QUALITY TOOLS & EQUIPMENT



SALES . RENTALS . SERVICE



RENTAL EQUIPMENT

POWER TOOLS

CONSTRUCTION EQUIPMENT& AGGESSORIES

AERIAL WORK

ELECTRICAL -MECHANICAL WORK EQUIPMENT

WELDING EQUIPMENT & ACCESSORIES

FASTENERS

STORAGE SYSTEMS

HAND TOOLS

HAND TOOLS -

MECHANICS

BUILDERS

ABRASIVES

CUTTING TOOLS

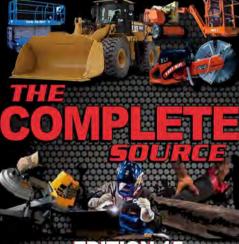
PRECISION TOOLS

MATERIAL HANDLING

SAFETY EQUIPMENT

GENERAL SUPPLIES

INDEX



Albuquerque, NM El Paso, TX Framington, NM, Hobbs, NM Los Alamos, NM (505) 884-0000 (915) 592-9700 (505) 327-9831 (575) 397-0220 (505) 661-1100 (980) 479-254 (880) 788-7254 (880) 788-7354 (885) 788-75865 (889) 588-1100

(800) 432-5254 (800) 748-3725 (800) 541-8449 (866) 475-8665 (888) 568-1100



RUN-TIME

RUNS UP TO **60%** COOLÉR











Frank's Supply Company is here to provide people with the right tools and equipment to get their job done. People are the key to our husiness. Customers, employees, manufacturers and owners must exist with integrity in a win-win situation. We strive to provide a rewarding environment for our employees. People need people to succeed.

Our goal is to fill the quality and equipment needs of construction and industrial professionals at a fair value. Our people have the expertise to help our customers get the right tool. We can rent. We can repair. We can sell. We will do everything it takes to get the job done right.

Melissa Deaver-Rivera, President

Five Convenient Locations to Serve You...

Albuquerque, NM

3311 Stanford Drive NE | Albuquerque, NM 87107 (505) 884-0000

Toll Free: (800) 432-5254 (505) 884-1787 Fax: E-mail: info@franks-supply.com

HOURS OF OPERATION

7:00 a.m. - 5:00 p.m. M-F Closed Saturdays

El Paso, TX

1211 Barranca Drive | El Paso, TX 79935

Local: (915) 592-9700 Toll Free: (800) 748-3726 (915) 592-3311

E-mail: elpaso@franks-supply.com

7:00 a.m. - 5:00 p.m. M-F Closed Saturdays

Farmington, NM

2655 E. Bloomfield Hwy | Farmington, NM 87401

Toll Free: (800) 541-8449 (505) 326-0271 Fav.



Local: (505) 327-9831

E-mail: farmington@franks-supply.com



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Los Alamos, NM

268 DP Road | Los Alamos, NM 87544 Local: (505) 661-1100

Toll Free: (888) 568-1100 Fax: (505) 661-2509

E-mail: losalamos@franks-supply.com



7:00 a.m. - 5:00 p.m. M-F Closed Saturdays

Pricing and Quotations

Prices are net wholesale prices are subject to change without notice. Quotations on large quantities are available on request. POR noted in the price column means Price On Request. Please call Frank's for pricing on these products. Quotations are good for immediate acceptance unless otherwise noted, and are subject to change without notice.

Sales Tax

Frank's Supply is required to charge state and local tax for which sales tax exemption certification has not been provided. Please provide sales tax exemption certification before ordering.

Terms of Sale

For customers with established credit, payment terms are 1% 15 Days, Net 30. All orders are subject to the approval of the Credit Department. Payments should be mailed to the *remit to* address on the invoice. A service charce will be added to all amounts not paid within 30 days.

Returns and Cancellations

Frank's Supply's desire is to handle all returns in a fair and flexible manner. Please contact a customer service representative prior to returning any merchandise for approval. Frank's requires original invoice on all returned merchandise and reserves the right to apply restocking or handling charges. Special order or custom manufactured items may not be returned or cancelled without the supplier's consent.

Delivery and Freight

Frank's Supply offers free delivery on sales orders (excludes rental orders) delivered from our warehouse and made by our truck fleet during normal delivery schedule. Special delivery requests, direct shipments from the manufacturer or UPS or common carrier from our warehouse are F.O.B. shipping point unless otherwise quoted. Special or non-stock orders are plus freight.

Warranty

Products listed in this catalog are warranted to the final consumer by their manufacturer. Copies of such warranties are supplied with the product or are available from the manufacturer. Upon request, Frank's Supply will furnish manufacturers' warranties free of charge.

Specifications

Frank's Supply has made a diligent effort to illustrate and describe the products in this catalog. These are for reference only, and description and specifications are subject to change.

Frank's Supply Gladly Accepts









Frank's Supply is Proud to be a Member of these Fine Associations...





TABLE OF CONTENTS



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ATTENTION FEDERAL GOVERNMENT AGENCIES

Place Orders Today On



GSA Federal Supply Contract

Contract Number GS-06F-0031L

Woman-Owned Small Business Check Out Our GSA Pricing at GSA Advantage!









www.gsaadvantage.gov

Search Frank's Supply



Contract Includes Sales and Rentals

- Dedicated Government customer service representative at each location
 - * Accept Government procurement cards on purchase orders
 - ★ 15 years experience in GSA contract schedules
 - ★ DeWalt ~ Genie ~ Knaack ~ Miller ~ Stanley-Proto
 - Over 400 manufacturers represented
 - ★ 5,000+ items on GSA Advantage
 - * On-time deliveries





AWARDS

DEPARTMENT OF ENERGY SMALL BUSINESS CONTRACTOR OF THE YEAR -2006

2006





In July 2007, on behalf of Frank's Supply, our President Melissa Deaver-Rivera collected a plaque for the "National Small Business Sub Contractor of the Year"-award from The Department of Energy

AGC OUTSTANDING AFFILIATE SUPPLIER





2009 AGC Presidents Award of Excellence







MAINTENANCE

Equipment rented on a day-to-day hasis includes full maintenance



INCREASES BORROWING CAPACITY

The equipment user who rents rather than buys finds borrowing easier because they have a better ratio of assets to liabilities. This can be important in securing construction bonds.



CORRECT FOUIPMENT FOR THE JOB

Ownership forces another kind of nefficiency through use of the wrong size or type of equipment for a given iob, even though the equipment is not obsolete. Rental insures the right equipment for the job.



Warehousing facilities are seldom needed for rental equipment. Renting makes it possible for contractors to operate with less overhead.



COST CONTROL

Better cost control is possible with rented equipment. Knowing the true costs of owned equipment is difficult. Rented equipment offers one accountable cost figure that is shown on the rental invoice.



THE BENEFITS OF RENTAL



CONSERVATION OF CAPITAL

Renting conserves and frees capital for other, potentially more profitable uses.



When ownership of basic equipment is combined with rental; as needed. idle time is minimized.



PERSONAL PROPERTY TAXES & LICENSES

There are no personal property taxes or license costs for rented equipment.

BREAKDOWN Costs related to breakdowns of owned equipment are not applicable to rented equipment.



Another advantage in renting is better inventory control. Contractors have less inventory loss due to theft when equipment

is rented.





OBSOLESENCE

Day-to-day renting eliminates obsolescence. Ownership risks being handicapped with slow, unwieldy equipment.





1 day = 24 hours, 1 week = 7 days, 4 weeks = 28 days

Metered Equipment

1 day = 8 hours, 1 week = 40 hours, 4 weeks = 160 hours

· Double Shift Rates

1-1/2 times day, week, or 4 week rate (whichever applies)

Triple Shift Rates

2 times day, week, or 4 week rate (whichever applies)

Overtime Charges

1/6 daily rate per hour, 1/4 weekly rate per day

- All rates are plus fuel

- Theft and damage charges are 12% of rental amount

- Please call for quotation on delivery and pick up charges

Aerial Access Equipment

Selection Guide

We want to help you select the right aerial access equipment for the job. Below are some questions & terms to help you in that selection.

The Job: Let us know what kind of work you need to do.

Working Height: Maximum beight at which you need to work

Platform Height: Subtract six (6) feet from working height to arrive at the maximum platform height of the equipment. All heights listed in this catalog are maximum platform heights.

Over-Reach: Can the equipment be placed directly below the work area or are there obstacles that require equipment capable of reaching over or amount them?

Platform Size/Capacity: Does the job require you to lift only personnel & tools, or is there a need for materials to be elevated as well? The size & weight of your load must be matched to the platform size & capacity of the equipment.

Moving: Does the job require you to move from place to place frequently? If so, a self-propelled lift is required.

Ground Level Factors: Are you working on a smooth slab or on rough terrain? It she surface level & film? Are there any weight restrictions? Are you restricted to fuel type due to lack of ventilation or other environmental concerns? is electric power available at the stee? Dimension of building entrances, doorways, ramps & obstacles need to be considented.

Scaffolding: When scaffolding is required, we need to know if you need wide or narrow scaffolding and the length, width and height of the job. Will the scaffolding be free-standing or against a wall? Will the scaffolding be stationary or are casters needed?

Ladders: Observe & follow all safety & correct usage labels found on each ladder.

Ladders

Step Ladders - Aluminum or Fiberglass

Werner 4' Step

Werner 6' Step

Werner 8' Step

Werner 10' Step

Werner 12' Step

Werner 14' Step

Werner 16' Step

Minimum Day Week 4-Week

Extension Ladders

Aluminum or Fiberglass

Werner 16' Extension Werner 20' Extension Werner 24' Extension Werner 28' Extension Werner 32' Extension

Werner 36' Extension Werner 40' Extension

Minimum Day

Aerial Lifts Personnel Lifts

Wook

4.Wook

Genie 12' Runabout Lifts

Genie 15' Runabout Lifts Genie 20' Runabout Lifts

Genie 30' Personnel DC Lifts

Genie 40' Personnel DC Lifts

Minimum Day Week 4-Week

Scissor Lifts

19' Electric Scissor Lift 30" x 72" Platform Height

26' Electric Scissor Lift 31" x 89" Platform

26' Electric Scissor Lift 45 5/8" x 89" Platform

26' Scissor Lift - Dual Fuel 4 x 4 All Terrain Tires 61" x 91" Platform

32' Electric Scissor Lift 45 5/8" x 89" Platform

32' Scissor Lift - Dual Fuel 4 x 4 All Terrain Tires 61" x 91" Platform

40' Electric Scissor Lift 4 x 4 All Terrain Tires 65" x 115" Platform

Minimum

Dav Week

4-Week





Towahla Room Lifts

JI G T350 - 35' Platform Height Towable Boom - 20' Outreach

JI G T500.I - 50' Platform Height Towable Boom - 31'6" Outreach

Harness & Lanyard (required)



Boom Lifts

30' - 34' Articulating Electric 2' 6" x 4' platform

40' - 45' Telescoping Diesel 6' & 8' platform

40' - 45' Articulating Dual Fuel or Diesel 6' & 8' platform

45' Articulating Electric 6' & 8' platform

60' Telescoping Electric 6' & 8' platform

60' Articulating Dual Fuel 6' & 8' platform

80' Articulating Boom 6' & 8' platform

80' - 85' Telescoping Boom 6' & 8' platform

125' Articulating Boom with Jib 8' platform

135' Telescoping Boom 8' Platform Harness & Lanvard (required)



Scaffolding



Rraces Bil-Jax 2' x 7' Cross Braces

Bil-Jax 3' x 7' Cross Braces

Bil-Jax 4' x 7' Cross Braces

Bil-Jax 7' Horizontal Brace



4-Week

Week Casters

Bil-Jax 8" Casters

Minimum

Bil-Jax 5" Workstage Caster

Minimum Dav Wook

Day



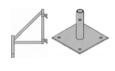
Guard Rails

Bil. lay 5' Guard Rail Ril. lay 7' Guard Rail Guard Rail Post Minimum Dav Week 4-Week

Bases

Base Plate Screw Jacks with Base Plates Screw Jacks with Swivel Screw Jacks with Caster Socket 30" Outriggers

Minimum



4-Week

Decking

Day

Werner 19" x 7' Aluminum Deck Plank 20" Side Bracket 24" Side Bracket 5' Steel Toe Board 7' Steel Toe Board Day Minimum Week 4-Week

Week

Albuquerque, NM El Paso, TX (505) 884-0000 (915) 592-9700 (800) 432-5254 (800) 748-3726

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Work Stages

Bil-Jax 30" x 6' Workstage Bil-Jax 30" x 8' Workstage 6' Guard Panel Set 8' Guard Panel Set Narrow Outrigger Set



Shore Posts



Air Compressors, Air Tools & Hydraulic Tools

Selection Guide

9 CFM Flectric

9 CFM Gas

16 CFM Gas

Minimum

Power Source/Type: Compressors are available in gas, diesel or electric power. Are there any environmental restrictions in the use of the gas or diesel? If an electric compressor is used, how far will it be from the power source? What is the amperage and voltage of the power source? Do you prefer a portable or towable compressor?

Number of Tools: How many tools will be used with the same air compressor?

Hose Requirements: How far is the compressor located from the work? If you own your air tools, what size hose & what type of couplers are required?

Air Requirements: What are the (A) Volume - cubic feet per minute (CFM), and (B) Pressure - pounds per square inch (PSI) requirements of the air tool? See chart.

Tool	CFM	PSI	Tool	CFM	PSI
Angle head Grinder	25	90	Angle head Grinder	42	90
Breaker Hammers:			Breaker Hammers:		
60 lb.	60	80-110	60 lb.	50	80-100
90 lb.	85	80-110	90 lb.		
Chipping Hammers - 2"	35	80	Chipping Hammers - 2	"20	Variable
Impact Wrenches			Impact Wrenches	20-30	Variable
1/2"	18	90	1/2"	50-80	Vari-
3/4**	25	90	3/4"	5	able90
1"	35	100	1"		
nailers	8	90	nailers	100-125	10
Paint Guns	4-12	30-50	Paint Guns		90
Paint Pots - 3 Gal.	15	60	Paint Pots - 3 Gal.	175	90
Pogo Stick Tampers	30	80-110	Pogo Stick Tampers		90

Air Compressors - Portable



Air Compressors - Towable Airman Models Available

185 CFM - Diesel 400 CFM - Diesel



Air Compressor Accessories

3/8" x 50' Hose 2/4" v 50' Hoco 2" x 25' Bull Hose Oiler with 6' Whip Hose Dixon Air Hose Y Adaptor Tire Inflator Fitting

Day



Minimum Air Tools

AP

for

Mi

		Air rampers	5	
PT 4" Pad Back Fill		land.	-	-
inimum	Day	Week	4-Week	

Mank

Blow Pipes



Chipping Hammers

15 lb. class Chipping Hammer Bush Head Chisel Point 30 lb. class Rivet Buster Point Minimum Day Week 4-Week

Impact Wrenches

Anvil 1/2" Anvil 3/4" Anvil 1" Minimum Day Week 4-Week



Paving Breakers

20 lb Clase 60 lh Clase 90 lb. Class Asphalt Cutters Chisels

Moil Pointe

Minimum Day Week 4-Week

Post Drivers

Rhino PD55 Pneumatic Post Driver Tee Post Adapters Channel Post Drivers Telespar Adapters

Minimum Day Week 4-Week

Rock Drills

55 lb. Class 2' to 6' Drill Steel 1 3/8" to 2 1/2" Carbide and Steel Rits

Minimum Day



Mook Sand Blasters

Schmidt 300 lb. Pot 1" x 50" Blast Hose Deadman Shutoff

Fresh Air Hood & Filter

Minimum



Scabblers 5 Head - Rough

Minimum Dav

Day



Scalers

Long Reach 2" & 4" Chisel 12" Scraper Blade



4-Week

Cleaning and Floor

Maintenance Equipment

Selection Guide

Proper surface cleaning & preparation is a must! Below are some considerations so we can recommend the right equipment for the job.

The Job: Let us know what kind of work you need to do. How big is the area you are cleaning? What kind of surface are you working with? Are you working inside or outside?

Floor Maintenance: What type of floor are you working on? How big is the area you are working on?

Cleaning Equipment

Pressure Washers

3000 PSI Hot 3000 PSI Cold 3500 PSI Hot - Trailer Mounted 50' Extension Hose

Chemical Attachment Filter with Stand

Note: All rates are Plus Fu



Minimum Dav Wook 4.Wook

Vacuums

10 Gallon Wet-Dry Vacuum

Note: A complete line of vacuum attachments available

4-Week Minimum Day Week

Yard Magnets

Sweepers

36" Yard Magnet



3 Wheel Sweeper 8' Width 60" Attachment for Skid Steer

Minimum Day Week 4-Week

Minimum

Floor Maintenance Equipment Edgers and Strippers

Silver Line 7" Floor Edger Electric Floor Stripper

Minimum



Sanders

Clark 17" Floor Maintainer Silver-Line SL-8 Drum Sander Sand Paper Adaptor Pad Driver

Day



Concrete & Masonry Equipment

Dav

Selection Guide

Minimum

Concrete and masonry work involve many types of equipment. Tell us as much as you can about your job, so we can recommend the most efficient & productive equipment.

Wook

The Job: Let us know what kind of work you need to do. Does the job involve new construction, remodeling or demolition? Are you working indoors or outdoors? Are you working with walls, footings, foundations or slabs? What is the size & thickness? How much concrete will you be handling? What kind of finish will be required? If demoltion is involved, what are you breaking up? What size is it? How old is it? Are you going to repour concrete? Are you working in a confined area?

Concrete Equipment - Forming & Pouring Concrete Bucket

Camlever 1/2 Yard Concrete Bucket



Minimum

Dav

Wook 4-Week

Mixers

6 cu. ft. Gas Concrete Mixer 9 cu. ft. Gas Concrete Mixer 8 cu ft Gas Mortar Miyer 12 cu. ft. Gas Mortar Mixer



Minimum

Dav

Week

4-Week

Wheelbarrows & Rebar Benders - Cutters

6 cu. ft. Wheel Barrow 5/8" to 3/4" Rebar Cutter/Bender

Day



Mank Concrete Buggies

Hauls 16 cu. ft. / 2500 lbs.

Minimum

Minimum



Day Vibrators

Day

Oztec Concrete Vibrator (incl. motor shaft head) 1" to 2 1/2" Heads 5' to 28' Shafts



4-Week

4-Week

Minimum Finishina

Week **Bull Floats**

Week

45" Magnesium 6' Aluminum Handles



Grinders - Planers

Edco 2 Head Electric Grinder Edco 2 Head Gas Grinder Strip - Sert Set for Glue Removal Diamond - Sert Set for Concrete Removal 8" Diamond Head Grinder - Electric 10" Diamond Head Grinder - Gas Edco 8" Concrete Planer - Gas Edco 8" Concrete Planer - 240V Electric



Minimum Day Week 4-Week **Jitterbuas** 46" Tamper



Concrete Blankets

6' v 25' 12' x 25'



Minimum

Day

Week

4-Week

Power Trowels

36" Power Trowel 46" Power Trowel



4-Week

Minimum

Day

Week

Drillina & Sawina **Brick Saws**

14" Brick Saw 14" Block/Brick Blade Saw Stand



Minimum Day Week

4-Week

Core Drilling

Hand Held Core Drill - Up to 4" Bit Capacity Core Drilling Machine - Up to 8" Bit Capacity Core Drilling Vacuum Assembly Core Bit Adapter (1 1/4" - 7 to 5/8" - 11") 6" and 12" Bit Extensions



Dav

Wook

4-Week

Cut-Off Saws

14" Electric Saw 14" Gas Saw

Minimum

14" Dry Cut Diamond Blades



Minimum Day Week

4-Week

Slah Sawe

Soff Cut 310 - Green Concrete 5" Blade - Cutting Depth 7/8" - 1 1/8" Soff Cut X-150 Green Concrete 6" Blade - Cutting Depth 1" - 1 3/16" Soff Cut X-450 Green Concrete 8" Blade - Cutting Depth 1" - 1 3/16" 9 HD Saw

- 14" Blade Guard 13 HP Self Propelled Saw
- 14" Blade Guard 35 HP. Self Propelled Saw
- 18" Blade Guard 14" to 18" Diamond Blade (cured)
- 14" to 18" Diamond Blade (green)

14" to 18" Diamond Blade (asphalt) Day

Week Tile Saws

Husqvarna 10" Tile Saw 18" Capacity Saw Stand



4-Week

Minimum

Minimum

Electrical, Mechanical & Plumbing Contractors Equipment

Selection Guide Conduit Benders

- Cutters
- Fish Tanes Pipe Chain Vise Stands
- Pine Dies Pine Wrenches Power pipe Vises
- · Soil Pipe Cutters Greenlee Cable Systems

GR6800 - Ultra Tugger Package 8K# GR34137 - 7/8 x 600' Pulling Rope

GR579 - Rone Clevis 8K# GR39903 - Swivel Connector 10K# GR39109 - Swivel 10K# GR8012 - 12" Hook Sheave 8K#

GR8018 - 18" Hook Sheave 8K# GR8024 - 24" Hook Sheave 8K# GR30488 - 0.25 - .49 Pulling Grip 1.3K# GR30490 - 0.50 - 0.74 Pulling Grip 1.3K#

GR30492 - 0.75 - 0.99 Pulling Grip 1.3K# GR30494 - 1.0 - 1.24 Pulling Grip 1.3K# GR30496 - 1.25 - 1.49 Pulling Grip 1.3K# GR30498 - 1.50 - 1.74 Pulling Grip 1.3K# GR30500 - 1.75 - 2.24 Pulling Grip 9.6K# GR30510 - 2.00 - 2.49 Pulling Grip 9.6K#

GR30512 - 2.50 - 2.99 Pulling Grip 9.6K# GR30514 - 3.00 - 3.49 Pulling Grip 9.6K# GR30516 - 3.50 - 3.99 Pulling Grip 9.6K#

GR629 - 5/8" Pulling Grip 6.5K# GR624S - 5/8" Pulling Grip 3.2K# GR624L - 5/8" Pulling Grip 3.2K#

Minimum Dav



4.Wook

Greenlee Pipe/Conduit/PVC Benders & Accessories

GR1818 - Mechanical Bender 1/2 - 2" Ridaid, EMT, IMC

GR884 - Flin Top Hydraulic Bender 1 1/4 - 2 Ridgid FMT IMC



Greenlee Pipe/Conduit/PVC Benders & Accessories

GR854 - Flectric Bender 1/2 - 2" Ridgid, EMT, IMC

GR1700 - Shoe Group Coated 1/2 - 2" Ridgid

GR881CT - Hydraulic Bender

GR1813 - Bending Table for 881 Bender

GR847 - Flectric PVC Heater 1/2 - 6" 230V

GR851 - Flectric PVC Heater 1/2 - 4" 115V

GR849 - Electric PVC Heater 1/2 - 2" 115V

GR857 - Roller Support for PVC Heaters



GR7906SB - 1/2 - 2" Hydraulic Knockout Set

GR7310 - 1/2 - 4" Hydraulic Knockout Set



Greenlee Electrical Testing Equipment

GR5778 Megohmeter 1000VDC

Minimum



Pipe Stands/Reel Jacks

ST872 - Sumner Pipe Jack with Roller Head - 24" - 47"



Ridgid Pipe Threading Equipment

Dav

00R - Ratchet Handle

Minimum

Minimum

Minimum

12R - Ratchet Handle

450+ - Chain Tripod Pipe Vise

Wook 4.Wook

Ridgid Pipe Threading Equipment

300 - Power Threading Machine 1/2 - 2" Capacity



Dav



Ridgid Pipe Threading Equipment

535 - Power Threading Machine 1/8 - 2" Capacity



Minimum Dav Week 4-Week Ridaid Pipe Threading Equipment

700 - Power Drive Threader



Minimum Dav Week 4-Week

Ridgid Pipe Threading Equipment

1224 - Power Threading Machine 1/4 - 4" Capacity



Minimum Dav 4-Week



Ridaid Pipe Threading Equipment

1822/1 - Power Threading Machine

1/8 - 2" Capacity



Minimum Dav Wook 4-Week

Dies, Wrenches, Cutters

1/8" to 2" NPT Pine Dies

1/2" to 2" NPT Die Head Set for 12R

24" to 48" Pipe Wrenches

1/2" to 2" Pipe Cutters

6" Soil Pipe Cutter



Minimum Day Week 4-Week

Excavation & Compaction Equipment

Selection Guide

If you're digging, moving, loading or compacting, the answers to the questions below will help us recommend the most efficient & productive equipment for you.

Excavation: What kind of work do you need to do? What is the size of the excavation? What is the depth, length, width & vardage? What kind of materials are you working with? Is it dirt, clay, sand, grayel, rocky soil, demolished asphalt, concrete, construction or demolition debris? Is there a size or weight restriction on any of the machinery that you will be using? What is the importance of compactness and maneuverability? Do you need a tracked or rubber tired machine? Do you need to load material into a truck?

Compaction: What are you compacting? Is it dirt, clay, sand, gravel, or asphalt? Is the soil wet or dry? Is it rocky? What size is the area to be compacted? Are you working in a trench, near a foundation or in an open area? What percent compaction (Proctor) is required? How many lifts (layers) of material need to be compacted?

Excavation

Post Hole Diggers

Ground Hog 2-Man Digger 4" to 12" Auger Sizes Available



Rackhoes

Case & Caterpillar 14' 4" Digging Depth

Extend-a-Hoe Model Available 18' 2" Digging Depth

Breaker Attachment Buckets: 12", 18", 24", 36"

Minimum Dav Mank 4-1Maak

Grading Tractors

Case 570 XIT with Gannon Blade

Minimum



4-Week

Maak Skid Steer Loaders Bobcat Model Available

1/8 Yard Diesel - 36" Wide 1/3 Yard Diesel - 60" Wide 1/2 Yard Diesel - 66" Wide 1/8 Yd. 1/3 Yd. Dirt Buckets

Day

1/8 Yd. 1/3 Yd. Tooth Buckets 68" - 72" Grapple Buckets 60" Sweeper Attachments Auger Attachments

6", 9", 12", 18", 24", 30" Augers 24" Auger Extensions Hydraulic Breakers Demolition Hammer Points

1,200 lb. Capacity Forks

Minimum Dav Wook 4.Wook

Compact Track Loaders

Mank

ASV PT-80 - 1/2 Yard Diesel Bohcat S450 - 1400lb, Cap 56" Bucket



4-1Maak

Minimum Day



Albuquerque, NM El Paso, TX Farmington, NM Hobbs, NM Los Alamos, NM (505) 884-0000 (915) 592-9700 (505) 327-9831 (575) 397-0220 (505) 661-1100 (800) 432-5254 (800) 748-3726 (800) 541-8449 (866) 475-8665 (888) 568-1100 Mini Excavators Plates 2900 lbs. Mini Excavators Compactor 13" x 21" - asphalt 6' 3" Digging Depth Compactor 21" x 19" with water kit for asphalt Compactor 20" x 24" - dirt 4600 lbs Mini Excavators Reversible 15 75" x 24" - dirt 7' 5" Digging Depth Payarible 20" v 29" - dirt Reversible 24" x 30" - dirt 7500 lbs. Mini Excavators 10'6" Digging Depth 12", 16", 18", 24" Buckets 4-Week Minimum Day Week Minimum Dav 4-Week Rollers Compact Loader Backhoe Radio Controlled Trench Roller 24" 8. 22" Drume Loader, Backhoe 8' 4" Digging Depth 12" & 16" Ruckets Diesel 4-Week Minimum Day Week Rollers 4-Week Minimum Dav Ride-On Smooth Drum Roller Trenchers 36" Drum - Single or Double Vibratory 40" Drum Double Vibratory 11 HP Walk Behind 4" x 24" Trench 48" Drum Double Vibratory 18 HP Walk Behind 4" x 36" Trench 40/45 HP Ride On Note: All rates are based on 6" - 8" c Call for quotations on 10" - 12" cut. E.... Week 4-Week Minimum Day charge for special cuts and conditions. Generators & Lighting Equipment Selection Guide Minimum 4-Week Day We can help you match the generator with the equipment being powered. Below are helpful charts and information needed for you to select Line Locators the correct generator for your job. Subsite Line Locator Electrical Requirements: What devices are you powering from Subsite Induction Clamp

your generator? What are the electrical requirements, voltage, amperage, (Running versus startup - see chart below) & phase? How much cord or cable will be used? Environmental Factors: The actual output of a generator is effected by altitude & temperature. Please call us to be sure you receive the right unit for your job. Generators Portable 4 KW Gas Generator 6 KW Gas Generator 10 KW Gas Generator Minimum Dav Wook 4-Week

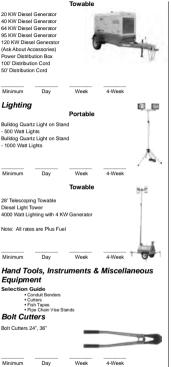
Minimum 4-Week Day Compaction **Tampers** Tamper 11" x 13" Shoe Tamper 6" x 13" Shoe

4-Week

Minimum

Day





Traffic Safety

18" Traffic Cones

Minimum

Barricades

Barricade with Flasher Light Barricade without Flasher Light



Minimum Day Week

Week 4-Week

Cones

28" Traffic Cones

Day



Week Signs

Sign Stand with 3 Flags Construction Sign "Flagman Ahead" Construction Sign "Road Closed Ahead" Construction Sign "Stop and Slow Paddle"



4-Week

Minimum Day Week 4-Week

Surveying Instruments

Visible Self Leveling Laser Self Leveling Electronic Level Sewer Laser



Minimum Day Week 4-Week
Optical

•

Builders Transit



Minimum Day Week 4-W

FRANK'S

Frank's Supply - The Best for the Best.

Torque Multipliers
Proto Torque Multiplier
0 - 1200 Ft. lbs.

Day

4-Week

Week

Heating & Ventilating Equipment

Selection Guide

Adequate heating or cooling of a job site pays off in increased comfort & efficiency. Below you'll find some helpful information to aid in your equipment selection.

Heating Areas: What is the cubic footage of the area to be heated? Is there adequate ventilation? Is the area closed in so that heat loss can be minimized? Do you require air circulation to speed any curing or drying? Is electric power available?

Personnel: Will people be working in the same location as the heaters? Will the heaters be attended or unattended?

Temperature: What is the desired inside temperature? Correct heater selection relies on calculation of temperature rise. Temperature rise is calculated by subtracting average outside temperature or ambient temperature from the desired inside temperature. IMPORTANT: Because you are calculating temperature rise, your desired inside temperature will drop if outside temperature should dip below average.

B.T.U.'s: Heaters are rated in BTU's (British Thermal Units). The objective is to replace heat at the same rate as it is lost. The following formula is used as a "rule-of-thumb" for selecting the proper heater.

Formula: BTU Heat Loss = Cu. ft. of area x 0.133 x Temperature Rise

Example: Building Size: 100 x 60 x 14 = 84,000 cu, ft, To calculate Temperature Rise: Outside Temperature = -2° Desired Temperature = 55°

Temperature Rise = 57°

Calculation: 84,000 x 0.133 x 57 = 636,804 BTU Heat Required.

Air Calculation: Circulating air by use of a forced air heater or supplemental fan improves efficiency & stretches your heating dollar.

Heaters

Minimum

Infrared

12 000 BTI I Heater 24 000 BTU Heater



Day

Kerosene

100,000 BTU Heater 150,000 BTU Heater 600,000 BTU Heater



Minimum

Week

4-Week

4-Week

Propane

150 000 BTI I Forced Air Heater 375,000 BTU Forced Air Heater 250,000 BTU Forced Air Heater 400,000 BTU Indirect - Propage or Natural Gas

Forced Air Heater

Day

4-Week

4-Week

Week Propage Bottles

20 lb 40 lb. 100 lb.

Minimum

33 lb. Fork Lift Bottle Bottle Manifold

Note: Bottle Rates Include Fuel

Minimum Day Week

Ventilating Equipment

Air Movers

Air Mover 30" Diameter 14 200 CFM - Boy Fan

Minimum 4.Wook Dav Wook

Man Hole Blowers

Manhole Blower Flectric with 25' Hose Manhole Blower Gas with 25' Hose Carpet Drying Attachment Available

4-Week Minimum Dav Wook

Pedestal Fans

Wook



Dav



4-Week



Day

Frank's Supply - The Best for the Best.

Minimum



Vanturi Fans

AM8 Air Mover

Minimum Day Week 4-Week

Material Handling Equipment

Selection Guide

Let us know about the material you're handling. We have a tremendous selection of equipment, ranging from handtrucks to a 10,000 lb. forklift.

Material: What are you working with? What does it weigh? What are the physical dimensions? How far do you have to move the material? How high do you have to lift?

Work Area: Are you working inside or outside? What kind of surface are you working on? Slab floor, dirt or asphalt. Is it level? Are there any weight, size or environmental restrictions? Is the area confined? Are there any obstacles?

Forklifts

Warehouse

3000 lb. Fork Lift - 10' Lift - Dual Fuel 5000 lb Fork Lift - 15' Lift - Dual Fuel



Minimum Week 4-Week Day

Rough Terrain

6000 lb. Fork Lift - 21' Lift -Straight Mast



Minimum Day Week 4-Week

Telescopina

Genie GTH-5519 5000 lb. - 19' Lift 4 x 4 Sky Trak 6036 - 6000 lb. Forklift - 36' Lift 4 x 4 Skytrak 6042 - 6000 lb. Forklift - 42' Lift 4 v 4 Sky Trak 8042 - 8000 lb. Forklift - 42' Lift 4 x 4 Sky Trak 10054 - 10 000 lb. Forklift - 54' Lift 4 x 4



JLG - G12-55A - 12,000 lb. Forklift 55' Lift 4 x 4

Note: All Rates are Plus Fuel

Minimum Day Week 4-Week

Forklift Accessories

0.8 Yd. Utility Bucket 1 Yd. Utility Bucket

1-1/4 Yd. Utility Bucket 4" x 72" Fork Extensions 5" x 72" Fork Extensions

8' Safety Work Platform 12' Truss Boom 2000 lb. Capacity

Lift.N.Tow Attachment Universal Fit Lift Hook - 10,000 lb, Capacity

Minimum Dav Week 4-Week

Lift Jockey Lifts 1000 lbs.



Day Hoists/Come-A-Longs

1/2 Ton Chain Hoist 1 Ton Chain Hoist

Minimum

1 1/2 Ton Chain Hoist 2 Ton Chain Hoist

3/4 Ton Cable Come-A-Long 3 Ton Chain Come-A-Long

6 Ton Chain Come-A-Long

Minimum Wook 4-Week Dav

Maak

Industrial Rollers Hillman 30 Ton Roller Kit

Minimum Day Week 4-Week

.lacks

Pallet Jack Narrow Pallet Jack High Lift Pallet Jack 5 Ton House Jack 6 Ton Hydraulic Jack

12 Ton Hydraulic Jack 17.5 Ton Hydraulic Jack 20 Ton Hydraulic Jack 35 Ton Hydraulic Jack

Minimum Dav Wook 4-Week



Farmington, NM Albuquerque, NM El Paso, TX Hobbs, NM Los Alamos, NM (505) 884-0000 (915) 592-9700 (505) 327-9831 (575) 397-0220 (505) 661-1100 (800) 432-5254 (800) 748-3726 (800) 541-8449 (866) 475-8665 (888) 568-1100 Jacks - Automotive Lawn Roller

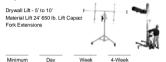


1 1/2 to 2 Ton Floor Jack Transmission Jacks for Trucks Towable Engine Hoist

Minimum



Day Drvwall & Material Lifts



Porta Power Rams

10 Ton Ram 10 Ton Power Pump with Hose



Minimum Day Week 4-Week

Roustabouts Pipe Mover

Roustabout 2K# - 15' Narrow Base Roustabout 2K# - 15' Roustahout 2K# - 25 Tee Head Extension Bar-1K# Tee Head Extension Bar-1K#

Dav Glass Handling Suction Cups

Dav

8" Diameter -Lift Glass Weighing 125 lbs.

Minimum

Minimum



4-Week

Lawn & Garden

Hand Lawn Tools

Week

Hand Fence Post Driver 3 Gallon Hand Sprayer Propane Weed Burner Minimum Dav Week 4-Week



Lawn Aerators & Lawn Rakes



Sod Cutters

Rvan 5.5 hp. 18" Cutting Width



Day 4.Wook Minimum Wook

Stump Grinders

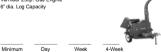
Bluebird 13 hp. with 12" Cutting Depth Vermeer SC30TX Hvd. Swing Track Unit



Day Wook 4.Wook Minimum

Wood Chippers

Vermeer 25hp. Gas Engine 6" dia. Log Capacity



the Standard setting in Quality Equipment



Power Tools & Powder Actuated

Selection Guide

We'll help you match the pwer tool to the job you have to do. If you are using an extension cord, it is important to have the correct size of cord. Inadequate extension cords can result in damage to the tool. See

- Car Polishers/Disc Sanders
 Grinders
- Nibblers
 Sanders
- Rotary Hammers
 Chipping Hammers
 Impact Wrenches
- Drywall Screw Guns
 Power Planes
- Impact Wrenches
 Rod Drivers
 Drills
- Saws
 Extension Cords
 Power Shears

When an extension cord is used, it should always be a 3 wire cord to permit proper grounding of the tool. As the distance from the supply outlet increases, heavier gauge extensions are required. The use of extension cords of inadequate size wire causes a serious drop in voltage, loss of power and possible motor damage.

Amperage Rating (on nameplate)	0.0 to 2.0	2.1 to 3.4	3.5 to 5.0	5.1 to 7.0	7.1 to 12.0	12.1 to 16.0	16.1 to 20.0
Extension Cable Length			Wire Si	ze			
25 ft.	18	18	18	18	16	14	12
50 ft.	18	18	18	16	14	12	10
75 ft.	18	18	16	14	12	10	8
100 ft.	18	16	14	12	10	8	8
150 ft.	16	14	12	12	8	8	6
200 ft.	16	14	12	10	8	6	4
300 ft.	14	12	10	8	6	4	4
400 ft.	12	10	8	6	4	4	2
500 ft.	12	10	8	6	4	2	2
600 ft.	10	8	6	4	2	2	1
800 ft.	10	8	6	4	2	1	0
1000 ft.	8	6	4	2	1	0	0

Note: Extension cord sizes chosen to assure a drop of not over five (5) volts at rated load of tool. Flexible extension cords not normally available under ten (10).

Wire Size	Maximum	Voltage drop @ Maximum Amp			
AWG	Amps	for Given Wire Lengths			
		25	50'	75	100
4	70	0.87	1.74	2.60	3.48
6	55	1.08	2.17	3.25	4.35
8	40	1.25	2.51	3.87	5.03
10	30	1.50	3.00	4.50	6.00
12	25	1.98	3.97	5.95	7.95
14	18		4.55	6.82	9.10
16	13	2.65	5.22	7.84	10.45

Note: When selecting extension cord, voltage drop should not exceed five volts for the rated arms and length of cord required.

Electric Power Tools Drills

Dewalt 3/8" Drill Dewalt 1/2" Drill Dewalt 1/2" Cordless Drill

Dewalt 1/2" Right Angle Drill

Champion 3/4" Magnetic Drill Press Annular Cutter Adapter

Minimum Day Week 4-Week

Impacts 1/2" Impact Wrench 3/4" Impact Wrench Minimum Day Week 4-Week Heat Guns Heat Gun (650° to 900°) Minimum Day Week 4-Week Grinders/Polishers 4 1/2" Angle Grinder Car Polisher Minimum Day Week 4-Week Shears 14 Gauge Shear 14 Gauge Nibbler 18 Gauge Nibbler Minimum Dav Week Woodworking 4" Orbital Sander 3" Belt Sander Minimum Day Week 4-Week Saws Jig Saw 7 1/4" Circular Saw Minimum Day Week 4-Week Saws Porta Rand Saw

Cut Saw

Minimum

Day

Week

4-Week

Screw Guns





Week Demolition

20 lb. Demolition Hammer 60 lb. Demolition Hammer Accessories Include: 1", 2", 3" Chisel Moil Point Asphalt Spade

Day

Minimum

Minimum



4-Week

4-Week

Extension Cords

Dav

Wook Cords

12/3 x 50' Extension Cord 12/3 x 100' Extension Cord 10/3 x 50' Extension Cord 10/3 x 100' Extension Cord



Minimum 4-Week Day Wook

Cord Accessories & Power Distribution Box

30 amp Pigtail with Twist or Straight Lock Power Distribution Box 100' Distribution Cord 50' Distribution Cord



Minimum Day Week 4-Week

Powder Actuated

.27 Caliber - Strip Load Minimum Dav Wook 4.Wook

Stud Gune

Pumps & Accessories

Selection Guide

Frank's Supply has pumps for any application...

- . Diaphragm Pumps Submersible Pumps
- Trash Pumps Hose and Accessories
- Hydrostatic Test pumps

The Job: Let us know what & how much material you're pumping. Pumps are available in gas, diesel or electric power. If an electric pump is used, how far will it be from the power source? What is the amperage and voltage of the power source?

Suction Lift: Vertical distance from the water to the pump should be as short as possible.

Total Head: Total vertical discharge capability of the pump. Capability decreases as head increases

Trash Pumps: Centrifugal. Designed to pump high volumes of clear water or water mixed with solids.

Mud Pumps: Diaphragm type. Pumps low volumes of high solid con-

Submersible Pumps: Electric centrifugal clear water pumps that totally submerge for high efficiency & almost 100% removal of water from trenches, holes, footings, or other confined areas.

Priming: Some types of pumps are self-priming & can be left unattended. Others will suffer severe damage if allowed to run dry. Consult your Frank's Supply representative for details.

Pump Selection

tent & muddy or mucky water.

Pump Selection					
Application	Diaphragm	Trash	Submersible		
Clean Water	×	x	x		
Slimey Water	X	X	X		
Muddy Water	XX	X			
Mucky Water	X	X			
Silt Water	X	X			
Abrasive Water	X	X			
High Solid Content	X	X			
Slow Seepage					
Ditch Water			X		
Fast Seepage					
Ditch Water		X	Х		
Septic Tank	X	X			
Manholes		X	X		



Pump Performance - G.P.M.

Total Head	Diaphragm Pump		Trash Pump		Submersible Pump		
	3"	3*	6"	1 1/2"	2"	3"	
10'	65	330	1200	50	83	300	
20°	55 45	310 305	1195 1180	45 40	75 60	280 270	
40° 50°	35 25	300 275	1175 1160		20	260 245	
60'	15	215	1150			180	
70°	5	170 88	1120 950			160 130	
90'		25	700 450			85 50	

Note: G.P.M. discharge based on 10' suction lift.

Pumps

Hydrostatic Pumps

Hydrostatic Test Pump - 500 psi



Minimum Dav Week 4-Week

Submersible Pumps

2" Electric Submersible Pump

Minimum Week 4-Week Dav

Trash Pumps

2" Trash Pump

3" Trash Pump 4" Trash Pump



Minimum Dav Week 4-Week

Diaphragm Pump

Week

3" Diaphragm Pump

Dav



Pump Accessories

Garden Hoses

Week

3/4" x 50' Hose



Minimum Day Week 4-Week

Discharge Hoses

2" x 50' Hose 3" x 50' Hose

4" v 50' Hose



Suction Hoses

2" x 20' Hose 3" x 20' Hose

4" x 25' Hose

Minimum

4-Week

Minimum Dav Week 4-Week

Adapters

2 1/2" NST to 3/4" NPT 2 1/2" NST to 1 1/2" NPT 2 1/2" NST to 2" NPT

2 1/2" NST to 1 1/2" IPT

Minimum Dav Wook 4-Week

Trailers

Selection Guide

Safe hauling requires the proper matching of trailer, equipment & tow vehicle. Below are some questions to help in your selection.

Load: What are you hauling? How much does it weigh? What is the width, length, & height?

Tow Vehicle: What size truck will be pulling the load? Is it equipped with a hitch & ball? How far are you going with the load?

Note: Some rental equipment includes a trailer. Check the specific equipment listing in this catalog.

Trailers

Single Axle

Ditch Witch, Felling and Trail Max 1540 lb.

2200 lb



Tandem Axle

6000 lb. - 12' Deck 7000 lb. - 16' Deck 8000 lb. - 14' Deck 10 000 lb = 16' Deck 12 000 lb = 16' & 20' Decks



Minimum Dav Wook 4-Week

Dump Trailer

12' Dump Bed 6690lb Capacity



Day Minimum Wook 4-Week

Trailer Accessories

2" ball with ball mount 2-5/16" ball with ball mount 2" trailer towing ball 2-5/16" trailer towing ball 2" Pintle/Ball combo Trailer Light Pigtail Chains & Load Binders Tie Down Straps



Water Trailers

Day

Minimum

Water Wagons & Trucks

500 Gallon Water Wagon with 2" Pump

2000 Gallon Single Axle Water Truck - Non CDL

4000 Gallon Tandem Axle -CDL Required

Note: All rates are Plus Fuel

Day

Minimum





Welding Equipment

Selection Guide

From a spot repair to structural steel. Frank's Supply has the welding equipment to get the job done.

- Plasma Cutter
- Are Wolder
- Oxy/Acetylene

The Metal: What are you welding? What kind of metal? How thick is it? Are you spot welding or beading?

The Welder: How many amps do you need? What duty rating? What size rod? How much cable do you need? (See Chart Below). Welders are available in gas, diesel or electric power. Are there any environmental restrictions in the use of gas or diesel? If an electric welder is used? How far will it be from the power source? What is the amperage and voltage of the power source? Do you prefer a portable or towable welder?

Welding Equipment

Amps	100	150	200	250	300	350	400	450	500	600
Ft. from Terminals:										
50 ft.	2	2	2	2	- 1	1/0	1/0	2/0	2/0	3/0
75 ft.	2	2	- 1	1/0	2/0	2/0	3/0	3/0	4/0	
100 ft.	2	1	1/0	2/0	3/0	4/0	4/0			
125 ft.	2	1/0	2/0	3/0	4/0					
150 ft.	1	2/0	3/0	4/0						
175 ft.	1/0	3/0	4/0							
200 ft.	1/0	3/0	4/0							
225 ft.	2/0	4/0								
250 ft.	2/0	4/0								
300 ft.	3/0									
350 ft.	4/0									
400 ft.	4/0									

Note: The welding cable cover should be oil and moisture resistant. The data above is based on the use of direct current

Plasma Cutters

Air Plasma Cutter 3/8" Capacity (Separate Air Supply Required)



Minimum Dav Week 4-Week

Portable

140 amp MIG Welder Package Miller 180 amp Portable Gas Welde Welder Package Oxy-Acetylene



Dav



Minimum

4-Week



Towable

Miller 300 amp Diesel Welder 7.5 KW Single Phase 10 KW Three Phase Miller 400 amp Diesel Welder



Minimum

Dav

Week

4-Wook

Vehicles

Golf Carts

Gas Club Car with Cargo Box



Minimum

Minimum

Dav

Dav

Wook 4-Week

Utility Carts

Kawasaki Mule 3000 with Large Cargo Box



4-Week

Week

COMPLETE SOURCE

- Air Compressors Light Towers • Air Tools Mixers
- Backhoes
- Bobcat Loaders
- · Cable Pullers
- Concrete Saw
- Core Drilling Rigs Cut-Off Saws
- Diamond Blades Forklifts
- Scaffolding Scissor Lifts
 - Compaction Equipment Welders

Piercing Tool

Ripe Benders

Ride-On Trenchers

Rotary Hammers

For Consruction & Industry

Represents Over 400 Quality Manufacturers

DEWALT - STANLEY - GREENLEE - GENIE - MILLER WERNER - TARGET - KNAACK - STARRETT - UNITED ARRASIVES

MSA - GREENFIELD - COOPER - INGERSOLL-RAND

Frank's Supply is Proud to be a Member of these Fine Associations...





Milwaukee® Electric Tool 2.4V Quick Charge Battery Pack

- For Milwaukee No. 6539-1
- One hour quick charge
- 2-color box For use with Milwaukee 2.4 volt cordless tools
- For use with Milwaukee 2.4 volt cordless tools
 - 1.3-amp hour battery
 - No memory effect full battery



Milwaukee® Electric Tool 2.4 Volt Charger



- Automatic Shut-Off
- Trickle charge technology
- Compatible with all Milwaukee 2.4 volt power tools



Milwaukee® Electric Tool M4™ Battery

VOLTAGE: 4V



Part#	Voltage	EA
	41/	604.00



Milwaukee® Electric Tool 4V Screwdriver with 2 Rattorios



- 21-position clutch setting with auto shut-off
- 44 inch-pounds of torque
- 2-speed gearbox: 200/600 RPM
- Specifications:
- Voltage: 4V
- Battery: M4™ REDLITHIUM™ Charger: M4™ Charger
- Lenath: 9.6"
- Weight: 0.85 lb
- Peak Torque: 44 in-lbs
- Tool Warranty: 5 Years Battery Warranty: 2 Year
- Charge Time: 45 minutes
- Speed: 200 and 600 RPM
- Drive Size: 1/4" Hex

Part#	EA
2101-22	\$141.88

DeWalt® Industrial Tools Heavy-Duty 1/4" 7.2V Screwdriver Kit Cordless Two-Position

- 80 in-lbs, of maximum torque output provides for a superior power to weight ratio in a variety of fastening applications
- Adjustable two-position handle allows for operation as both in-line and pistol-grip
- Variable speed and reversing trigger switch provides 0-500 rpm for fastening and pre-drilling into wood,
- plastic, and light-gauge metal Industrial quick-release hex-shank chuck allows for quick screwdriver
- bit change and prevents bit "run OUIT' · Electric brake provides increased produc-
- 7.2V battery pack allows for longer runtime and charges in one hour Heavy-duty metal hinge provides secure and sustained two-position lock
- . Includes: 1 hour charger, (2) 7.2V compact batteries, 2 screwdriver bits, heavyduty kit box
- Voltage: 7.2 V

Continued on Next Column

- No Load Speed: 0-500 rpm
- Max.Torque: 80 in-lbs.

Part#	EA
DW920K-2	\$90.78

DeWalt® Industrial Tools Gyroscopic Screwdriver 8V MAX



- Motion Activation variable speed and reversing control for precise fastening con-
- Motion Activated Variable speed 0-430 rpm for fastening into wood, plastic, and light-
- gauge metal Adjustable two-position handle allows for
- operation in either in-line or pistol-grip Allows control when completing light fas-
- tening applications Allows illumination in confined areas with-
- out shadowing Battery State of Charge on tool allows end
- users to know when to charge packs Allows for quick screwdriver bit change
- and holds 1" bit tips 8V MAX battery pack allows for longer runtime and charges in one hour Specifications:
- 8V MAX* 0-430rpm
 - 1/4" Hex DrivE
- Tool Weight 1.1lbs

Part#	8V Batteries Included	Kit Bag	EA
DCF680N1	1	na	\$95.58
DCF680N2	2	na	105.19
DCF681N2	2	1	147.50



GUARANTEED TOUGH.

DeWalt® Industrial Tools

Heavy-Duty 1/4" 12V MAX*

Screwdriver Kit Cordless Two-Position

- · Compact. lightweight design fits into tight areas
- 3 LED Lights provide visibility without shadows
- One-handed loading 1/4" hex chuck accepts 1" bit tine
- Belt book included for portability
- No Load Speed: 0-500 Max. Torque: 80 in-lbs.
- Specifications:
- Voltage: 12V MAX* No Load Speed: 0-1,050 rpm
- Drive: 1/4*
- Max Power: 160 LIWO
- Tool Length: 6-1/4" Tool Weight: 2.2 lbs.
- Includes:
- DCF610 1/4" screwdriver
- (2) 12V MAX* lithium ion battery packs
- fast charger
- hit tin · belt hook
- contractor bad



DeWalt® Industrial Tools

Heavy-Duty 1/4" 12V MAX* Impact Wrench Kit

- Compact, lightweight design fits into tight areas 3 LED Lights provide
- visibility without chadowe
- · 3/8" Hog ring anvil; Fast socket changing
- 1150 in/lbs of torque: Power for tightening

and loosening Specifications: Voltage: 12V MAX*

- Drive Size: 3/8"
- No Load Speed: 0-2,450 rpm Impacts/Min: 0-3.400 ipm
- Max Torque: 1150 in-lbs.
- Max Torque: 96 ft-lbs
- · Tool Weight: 2.3 lbs. Tool Length: 6-1/4"
 - Continued on Next Column

Includes:

- DCF813 3/8" impact wrench
- (2) 12V MAX* lithium ion battery packs
- fast charger
- · contractor bag



DeWalt® Industrial Tools Heavy-Duty 1/4" 12V MAX* Impact Driver Kit Lithium-Ion

- Compact lightweight design fits into tight areas 3 LED Lights provide visibility without
- shadows One-handed loading 1/4" hex
- chuck accepts 1" bit tips Belt hook included for portability

Specifications: Voltage: 12V MAX*

- Drive Size: 1/4in
- No Load Speed: 0-2 450 mm
- Impacts/Min: 0-3.400 ipm
- Max Torque: 950 in-lbs
- Max Torque: 79 ft-lbs
- Tool Weight: 2.3 lbs
- Tool Length: 6-1/4" Includee:
- DCF815 1/4" impact driver
- (2) 12V MAX* lithium ion battery packs Fast charger
- Belt Hook & Impact Ready Bit Tip.
- Contractor Bag



DeWalt® Industrial Tools Heavy-Duty 1/2" 12V Drill/Driver Kit

Cordless XRP™ Extended Run-Time Batteries

 XRP™ extended run-time batteries provide long run-

time & battery life Patented 3-speed all-metal



Continued on Next Column

Sales • Rentals • Service

- Heavy-duty 1/2" ratcheting chuck helps prevent bits from slipping and falling out
- LED Worklight provides increased visibility in confined spaces
- High power high efficiency motor delivers 285 unit watts out of max power for superior performance in all drilling and fastening applications
- . Best in class length improved balance and hetter control

DeWalt® Industrial Tools

Part#	EA
DCD910KX	\$211.30

Heavy-Duty 3/8" 12V Drill/Driver Kit Cordless

Compact, lightweight design fits into tight Two speed transmission for optimal speed





Specifications: Voltage: 12V MAX*

Max Power: 189UWO

- # of Speed Settings: 2
- Max rpm: 1.500
- Clutch Settings: 15
- Chuck Size: 3/8" Chuck Type: one sleeve
- No Load Speed: 0-400 / 0-1 500 mm
- Drive: 0
- Tool Length: 7-1/2" Included:
- DCD710.3/8" drill/driver
- (2) 12V MAX* lithium ion battery packs Fast charger
- Belt hook
- · Contractor bag

Part# \$151,86



DeWalt® Industrial Tools Screwdriver Impact Driver Combo Kit 12V MAX* Lithium-lon



- DCF610 12V MAX* screwdriver features
- 1/4" one hand loading hex chuck DCF815 12V MAX* 1/4" impact driver features 3 LED lights to provide visibility without shadows

Specifications:

- Voltage: 12V MAX*
- Number of tools in kit: 2
- Included:
- DCF610 1/4" screwdriver
- DCF815 1/4" impact driver
- (2) 12V MAX* lithium ion battery packs
- fast charger
- (2) bit tips
- contractor bad • (2) helt hooks

DOM HOUND		
Part#	EA	

DCK210S2 \$218.75 DeWalt® Industrial Tools

Cordless Drill/Driver/Impact Driver Combo Kit 12V MAX I ithium-lon



- DCD710 12V MAX* 3/8" drill/driver features two speed transmission (0-400 / 0-
- DCF815 12V MAX* 1/4" impact driver features 3 LED lights to provide visibility without shadows

Specifications:

- Voltage: 12V MAX*
- Number of tools in kit: 2
- Shipping Weight 7.8 lbs.
- Includes:
- DCD710 3/8" drill/driver
- . DCF815 1/4" impact driver
- Continued on Next Column

- (2) 12V MAX* Li-lon batteries
 - fast charger
 - bit tip
- (2) helt hooks contractor bag



DeWalt® Industrial Tools Heavy-Duty 12V Cordless

Impact Wrench Kit 3/8" Square with Hog Ring Retention

 Frameless motor for extended tool durability and life

· Compact size & weight allows access into tighter areas and reduces user fatique

- 1.260 in-lbs of torque to perform a wide range of fasten-
- ing applications 0-2.400 rpm/0-2.700 bpm for
- faster application speed Replaceable brushes for increased ser-
- viceability
- · Textured anti-slip comfort grip provides maximum comfort
- Durable magnesium gear case and all metal transmission for extended durability
- Heavy-duty impacting mechanism directs torque to fastener without kickback

Specifications: Voltage: 12 V

- Drive: 3/8" square with hog ring retention
- No Load Speed: 0-2,400 rpm
- Impacts/Min: 0-2,700 bpm
- Max. Torque: 1,260 in-lbs.
- Max. Torque: 105 ft-lbs. Tool Length: 5-3/4"
- Tool Weight: 3.6 lbs
- Includes: 1 hour charger. (2) 12V XRP™ batteries, heavy-duty kit box

FdIt#	EA	
DC841KA	\$247.98	
DeWalt® Industrial Tools		

Heavy-Duty Battery Pack 12V MAX Lithium-lon

 Compact, lightweight design

Quick 30 minute charge time on DCB101 charger



Continued on Next Column

 Requires 12-volt MAX compatible charger (DCB100, DCB101 and DCB119)

Part#	EA
DCB127	\$77.40

Milwaukee® Flectric Tool Cordless LED Worklight

M12TM

- Aluminum Head Impact
- and weather resistant 90° Rotating Head – Aims light at work space
 - Magnetic Back Hands-free use
 - M12 Works with Milwaukee M12™ RED LITHIUM™ Battery

Specifications: Voltage: 12V

- Color Temperature: 5600K Lumons: 160
- Battery: M12™ RED LITHIUM™ (Sold separately)
- Length: 8.5"
- Tool Weight: 0.9 lbs

Includes

- 49-24-0146-M12 LED Work Light Bare Tool Only
- Warranty-Limited Lifetime LED

Part#	EA
40 24 0446	\$02.00

Milwaukee® Electric Tool LED Upgrade Bulb



- Replaces M12TM, M18TM, V28®, and 9.6V -28V Incandescent Bulbs - LED replacement for most work lights
- 3X Run-Time Increased efficiency for all work lights
- 50 000-Hr, LED Lasts over 250X longer than 18V incandescent bulb
- Impact Resistant Solid state light element does not fail when dropped
- Limited Lifetime Warrant Full product replacement if electronics ever fail
- Compatible with Milwaukee® M12™,
- M18™, V28®, and most other major power tool work lights

Part#	EA
49-81-0090	\$44.00

RANKS Power Tools & Accessories

Milwaukee® Flectric Tool 3/8" Right Angle Drill Driver Kit M12™ Cordless

- 3/8" Single sleeve Ratcheting Chuck - Maximum versatility
- 3-3/4" Head Length Great for working in tight spaces
- Extended Paddle Switch Provides convenience and comfort
- Electronic Clutch 11 Settings plus drill mode for complete con-
- . Built In LED's Illuminates work surface and indicates clutch out Battery Fuel Gauge - Displays
- remaining run-time Specifications:
- Voltage 12V
 - No Load Speed 0-800 RPM
- Torque 100 in-lbs
- Chuck Type 3/8 in
- Head Length 3-3/4 in
- Single Sleeve Yes
- Ratcheting Yes
- Electronic Clutch Yes
- Clutch Settings 11 + Drill
- On Board Fuel Gauge Yes
- LED Light Yes
- Battery LITHIUM-ION
- No of Batteries Included 1
- Charge Time 30 minutes Includee
- 2415-20 M12™ Cordless Right Angle Drill
- (1) M12™ LITHIUM-ION Battery Pack
- 30-Minute Charge

Carrying Case

Part#	EA
2415-21	\$140.63

Milwaukee® Flectric Tool 3/8" Lithium-Ion Ratchet Kit

- M12™ Cordless · Powerful 12-volt motor: Delivers
- up to 35 ft-lbs of torque Superior fastening speed: Pro-
- duces 250 RPM with variablespeed trigger for greater control REDLITHIUM™ Battery Technol-
- ogy: Superior pack construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market
- REDLINK™ Intelligence: Provides optimized performance and overload pro-

Continued on Next Column

tection using total system communication between tool battery and charger

- On-board fuel gauge: Helps you monitor the charge precisely for less downtime on
- Built-in LED light: Illuminates work surfaces in dark Incations

Dart# EΑ 2457-21 \$162.50

Milwaukee® Electric Tool M12™ 1/4" Fuel Hey Impact Driver



- POWERSTATE™ Brushless Motor: Delivers up to 1 200 in-lbs of neak torque with maximum sustained torque to complete a variety of applications
- REDLITHIUM™ 2.0 Battery Technology: Superior pack construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market
- REDLINK Plus™ Intelligence: The most advanced system of cordless power tool electronics. Provides optimized performance and overload protection using total system communication between tool battery and charger
- DRIVE CONTROL™: Two fastening modes provide variable power and speed for precision work and heavy duty applica-

Specifications:

- Voltage: 12V
- Lenath: 6"
- Peak Torque: 1,200 in-lbs
- · Tool Warranty: 5 Years
- Battery Warranty: 2 Year
- Charge Time: 30 Minutes
- No Load Speed: 0-2.650 RPM
- No Load IPM: 0-3.550
- Included: (1) M12 FUEL™ 1/4" Hex Impact Driver
- (2453-20) (2) M12 REDI ITHIUM™ 2.0 Compact Battery Pack (48-11-2420)
- (1) M12™ Lithium-ion Battery Charger (48-59-2401) (1) Belt Clip
 - . (1) Carrying Case

Part# 2453-22

Milwaukee® Flectric Tool M12™ 1/4" Hex Impact **Driver Kit**



- Milwaukee Impact Mechanism delivers 1 000 in the of torque
- 0-2.500 RPM for increased fastening speed
- New ergonomic handle design for
- increased comfort On-board battery fuel gauge displays remaining run time
- Specifications: Voltage: 12V
- Battery: M12™ REDI ITHIUM™
- Charger: 12V charger
- Lenath: 6-1/2"
- Weight: 2.3 lbs
- LED Light: Yes
- Peak Torque: 1.000 in-lbs
- Tool Warranty: 5 Years
- Battery Warranty: 2 Year
- No Load IPM: 0-3,300
- No Load RPM: 0-2.500
- Included:
- (1) M12™ ° Hex Impact Driver (2462-20)
 - (2) M12™ REDLITHIUM™ Battery (48-11-
- (1) M12™ Lithium-ion Battery Charger (48-59-2401)
- 2401) (1) Belt Clip
- · (1) Carrying Case

Part#



Milwaukee® Flectric Tool M12™ 3/8" Hammer Drill/Driver



- Delivers up to 275 in lbs of Torque.
- On-board battery fuel gauge displays remaining run time
- New ergonomic handle design for increased comfort
- Metal Ratcheting Chuck for maximum durability

Specifications

- Voltage: 12V
- Battery: M12™ REDLITHIUM™
- Charger: 12V charger
- Length: 7-1/2*
- Weight: 2.7 lbs
- LED Light: Yes
- Peak Torque: 275 in-lbs
- Tool Warranty: 5 Years
- Battery Warranty: 2 Year
- Charge Time: 30 Minutes
- BPM: 0-22.500
- No Load RPM: 0-400, 0-1,500 RPM Included:
- (1) M12™ 3/8" Hammer Drill/Driver (2408-20)
- (2) M12™ REDLITHIUM™ Battery (48-11-2401)
- (1) M12™ Lithium-ion Battery Charger (48-59-2401)
- (1) Belt Clip
- (1) Carrying Cas

	Part#	EA
	2408-22	\$163.75
N.	Milwaukaa®	Flectric Tool

M12™ 3/8" Fuel Impact Wrench Kit

 POWERSTATE™ Brushless Motor: Delivers up to 1,400 in-lbs of peak torquewith maximum sustained torque to complete avariety of applications

 REDLITHIUM™ 2.0 Battery Technology: Superior pack construction, electronics, and performance delivermore work

Continued on Next Column

per charge and more work over pack life than any battery on the market

- RFDI INK Plus™ Intelligence: The most advanced system of cordless power tool electronics. Provides optimized performance and overload protection using total system communication between tool hattery and charger
- DRIVE CONTROL™: Two fastening modes provide variable power and speed for precision work and heavy duty applica-

Specifications:

Voltage: 12V Length: 6-1/2"

Peak Torque: 117 ft-lbs (1.400 in-lbs) Tool Warranty: 5 Years

Battery Warranty: 2 Year Charge Time: 30 Minutes

No Load Speed: 0-2 650 RPM No Load IPM: 0-3.500

Included:

- (1) M12 FUEL™ 3/8" Impact Wrench (2454-20)
- (2) M12 REDLITHIUM™ 2.0 Compact Battery Pack (48-11-2420)
- (1) M12™ Lithium-ion Battery Charger (48-59-2401)
- (1) Belt Clip
- (1) Carrying Case



Milwaukee® Electric Tool Palm Nailer Kit M12TM

- 6D -16D Magnetic Collet - Industrial Magnetic Collet securely holds framing nails for onehanded use
- All Metal Gear Housing -Handles tough jobsite conditions
- Palm Style Ergonomics Delivers Superior comfort and control
- Powerful Mechanism Delivers 2.2 ft/lbs of Blow Energy
- LED Light Illuminates work Surface Compatibility - Works with both M12™Bat-
- teries and 25+ M12™Tools

Specifications: Voltage 12V

- BPM 2700 BPM
- Blow Energy 2.2 ft/lbs
- Collet Capacity 6D-16D
- Height 6.5 in
- Length 7.5 in
- Width 2.5 in
- Weight 3.4 lbs
- LED Light Yes
- Continued on Next Column

- - Battery (1) M12 ™ REDITHIUM™ Battery
 - Magnetic Tip Yes
 - Tool Bag Yes
 - Hand Strap Yes
 - Warranty 5 years Included:
 - 2458-20 Palm Nailer
 - M12™ REDI ITHIUM™ Battery
 - 30 Minute Charger
 - Hand Strap
 - Tool Bag

Part#
2458-21

Milwaukee® Flectric Tool M12™ Cordless I ITHIUM-ION Multi-Tool Kit



- Powerful motor: Delivers 5 000 to 20 000
- REDI ITHIUM™ Battery Technology: Superior pack construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market
- Variable-speed dial: 12 settings allow users to match speed to application
- On-board fuel gauge: Displays remaining runtime
- Specifications:
- Voltage 12V
 - Tool Warranty 5 Years
- Length 10-7/8*
- Weight 2.1 lbs
- Battery Warranty 2 Year

Included:

- (1) M12™ Cordless LITHIUM-ION Multi-Tool (2426-20)
- (2) M12™ REDLITHIUM™ Battery (48-11-2401)
- (1) M12™ Lithium-ion Battery Charger (48-59-2401)
- (1) Adapter
- · (5) Assorted Sanding Sheets (1) Contractor Bag
- (1) Sanding Pad
- · (1) Wood Cutting Blade



Milwaukee® Flectric Tool 12V Reciprocating Saw M12 Hackzall™



- . Only 11" and 2.6 lbs. for cutting in tight enaces
- 12V LITHIUM-ION battery offers longer run-time and fade-free performance
- Keyless OLIIK-LOK™ Blade Clamp allows
- for quick and easy blade changes All-metal gear case for added durability
- Variable speed trigger for increased user
- Battery fuel gauge displays remaining run-
- Accents both HACKZALL™ and SAW-ZALL® style blades Built-In LED light illuminates work surface
- Specifications:

Voltage: 12V

- Speed: 0-3000 SPM
 - Stroke Length: 1/2"
- Blade Clamp: Quik-Lok ™ Universal 1/2" Tang
- Battery: 12V LITHIUM-ION Battery
- Trigger: Variable Speed
- Length: 11"
- Charger: 30-Minute Charger
- Tool Weight (w/battery): 2.6 lbs.
- Shipping Weight: 7.6 lbs.
- Includes: (2) 12V LITHIUM-ION Battery Packs, 30-Minute Charger, (2) Hackzall™ Blades, Carrying Case



Milwaukee® Electric Tool M12™ Hackzall



- . Only 11" and 2.6 lbs. for cutting in tight spaces
- 12V RED LITHIUM™ Battery offers longer run-time and lighter weight
- Keyless QUIK-LOK™ Blade Clamp allows for quick and easy blade changes · All-Metal Gear Case for added durability
- Variable Speed Trigger for increased user control
 - Continued on Next Column

- Battery Fuel Gauge displays remaining run-time
- Accepts both HACKZALL™ and SAW-ZALL® style blades (See related products for listing of HACKZALL™ blades)
- Built-In LED Light illuminates work surface Specifications:

Voltage: 12V

- Length: 11 "
- Tool Warranty: 5 Years

Keyless Blade Clamp: Yes Included:

- (MLK-2420-21)
- (1) HACKZALL™ M12™ Cordless LITH-
- IUM-ION Recip Saw (2420-20) (1) M12™ REDLITHIUM™ Battery (48-11-2401)
- (1) M12™ Lithium-ion Battery Charger (48-50,2401)
- (1) Contractor Bag
- (MI K-2420-20)
 - (1) M12™ HACKZALL® Recip Saw (2420-20) Part#

2420-21

Milwaukee® Flectric Tool M12 FUEL™ 5/8" SDS Plus Rotary Hammer Kit



- REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger
- REDLITHIUM™ Battery Technology: Superior pack construction, electro and performance deliver more work per charge and more work over pack life than any battery on the market
- Electropneumatic mechanism: Drills up to 5/8" holes in poured concrete and masonry
- Powerful 12-volt motor: Delivers 0-900 RPM and 0-6,200 BPM for superior performance
- Compact, lightweight design: Allows you to work comfortably in tight spaces and all day
- · 2-Mode operation: Choose rotary hammer or rotation only for maximum versatility
- LED light: Illuminates the work surface Specifications:

- Voltage: 12V
- Charger: 12V charger Lenath: 10*
 - Continued on Next Column

- Weight: 3.9 lbs
- LED Light: Yes
- No Load Speed: 0.900 Solid Bit Capacity: 5/8*
- RPM: 0.6 200
- Drilling Mode: Rotary Hammer and Rotation Only

Included:

- (1) M12 FUEL™ 5/8" SDS Plus Rotary Hammer (Bare Tool) (2416-20)
 - (2) M12™ REDITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-2440)
 - (1) M12™ Lithium-ion Battery Charger (48-59-2401)
- . (1) Plastic Carrying Case

Part#

Milwaukee® Electric Tool Sub-Compact Band Saw Kit

Cordless M12™



- One-Handed Cuts: Most compact size and lightest weight of any cordless band saw
- Powerful Motor: Cuts 3/4" EMT in 3 seconds, up to 150 cuts per charge with the
- XC hattery . 1-5/8" Cut Capacity: For a wide range of applications
- Moets OSHA Guarding Requirements:
- Suitable for One-Handed use LED Light: Highlights the cut line
- Blade Tension Adjustment: Adjustable
- blade tracking Specifications:

SEPM: 280

- Blade Size: 27*
- Trigger: Variable Speed

Includes:

- · 2429-20 M12 Sub-Compact Band Saw
- 30-Minute Charger
- (1) M12™ XC High Capacity REDLITH-IÚM™ Battery
- (1) 48-39-0572 18 TPI Sub-Compact Portable Band Saw Blade
- · Carrying Case

Part# 2429-21XC \$213.75

Milwaukee® Electric Tool M12 Propex Expansion Tool Kit

- Built-in Auto Rotate Mechanism for Effortlece One-Handed Hee
- · Quick Cam Mechanism for East Continuous Expansion
- Compact. Right Angle Design for Use in Tight Locations
- All-Metal Gears and Integrated Metal Frame for Maximum Job-
- site Durability Paddle Trigger for Easy Reach in
- Confined Spaces
- LED Work Light Illuminates Work Space in Dark Locations
- Battery Fuel Gauge Displays Remaining Run-Time Compatible with Both Compact and XC
- M12™ RED LITHIUM™ Batteries and 25+ Tool System
- Specifications
- Speed: 60 SPM
- Stroke Length: 14mm
- Capacity: 3/8" to 1"
- Included: (1) M12™ Cordless LITHIUM-ION
- ProPEX® Expansion Tool (2432-20) (2) M12™ REDI ITHIUM™ Battery (48-11-
- 2401) (1) M12™ Lithium-ion Battery Charger (48-
- 59,2401)
- (1) 1/2" ProPEX® Expansion Head (49-16-2404)
- (1) 3/4" ProPEX® Expansion Head (49-16-
- (1) 1" ProPEX® Expansion Head (49-16-2408)
- (1) Carrying Case
- (1) ProPEX Expander Cone Grease (49-08-2400)

Part#	EA
2432-22	\$399.00

Milwaukee® Electric Tool Expansion Head

- ProPEX®
- Milwaukee Auto-Rotate Compatibility Backward Compatibility fits most
- Uponor Tools
- Chrome Plated for Weather and Corrosion Resistance
- Color Coded Rings for Easy Size Recognition

Part#	Size (in.)	EA
49-16-2404	1/2	\$68.00
49-16-2406	3/4	68.00
49-16-2408	1	68.00

Milwaukee® Electric Tool M12 Propex Expansion Tool Kit

 Built-in auto rotate mechanism for effortless, one-

- handed use Ouick cam mechanism delivers
- precise, continuous expansion for 3/8" 1" ProPEXTM
- Compact, right-angle design to install ProPEX™ fittings in confined spaces
- All metal gears and frame provide maximum jobsite durability
- REDLITHIUM™ Battery Technology: Superior pack construction, electronics, and performance deliver more work per
- charge and more work over pack life than any battery on the market Specifications:
- Speed: 60 SPM
 - Stroke Length: 3/8" to 1"
- Canacity : 3/8" to 1" Included:
- (1) M12™ Cordless ProPEX® Expansion Tool (Bare Tool) (2432-20)
- (2) M12™ XC High Capacity REDI ITH-IUM™ Battery (48-11-2402)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) ProPEX Expander Cone Grease (49-08-2400)
- (1) 1/2" ProPEX® Expansion Head (49-16-2404) (1) 3/4" ProPEX® Expansion Head (49-16-
- 2406) (1) 1" ProPEX® Expansion Head (49-16-
- 2408)
- (1) Carrying Case



M18™ Propex Expansion Tool Kit

machaniem for effortless, onehanded use Quick cam mechanism

Built-in auto rotate

- delivers precise, continuous expansion for 3/8" - 1-1/2" ProPEXTM
- D-handle design and integrated magnesium frame provides maximum jobsite durability
- LED Work Light Illuminates Work Space in Dark Locations
- REDLITHIUM™ Battery Technology: Superior pack construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market

Continued on Next Column

Specifications

(48-59-1812)

- Voltage: 18V
- Battery : M18™ REDLITHIUM™
- Stroke Length: 3/8" to 1-1/2"

 - (1) M18™ Cordless ProPEX® Expansion Tool (Bare Tool) (2632-20)
 - (2) M18™ REDLITHIUM™ XC Extended Capacity Battery (48-11-1828) (1) M18™ & M12™ Multi-Voltage Charger
- (1) ProPEX Expander Cone Grease (49-06-2400)
- (1) 1" M18™ ProPEX® Expansion Head
 - (49-16-2608) (1) 1-1/4" M18™ ProPEX® Expansion
- Head (49-16-2610) (1) 1-1/2" M18™ ProPEX® Expansion
- Head (49-16-2612) (1) Carrying Case
 - Part# 2632-22XC \$808.65

Milwaukee® Flectric Tool M12™ Cordless

- LITHIUM-ION Grease Gun Kit Powerful 12-volt motor: Delivers more than
 - 8.000 PSI max operating nressure REDLITHIUM™
 - Battery Technology: Superior pack construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market
- Best-in-class runtime: Dispenses up to 7 cartridges per charge
- Integrated hose storage: Adds convenience
- Onboard fuel gauge: Helps you increase
- productivity and avoid interruptions Air bleeder valve: Priming mechanism pro
 - vides quick flow M12TM Lithium-Ion system: Compatible
 - with more than 20 tools for greater versatility

Specifications: Voltage: 12V

- PSI: 8000 PSI
- · RunTime: Up to 7 Grease Cartridges per
- Charge
- HoseLength: 36"

Part#	EA
2446-21XC	\$212.50

RANKS Power Tools & Accessories

Milwaukee® Flectric Tool LED Stick Light Accessory Magnet



- Designed for use with M12[™] LED Stick
- Rare Earth Magnet Provides Lasting Grip

Part# EA 49-24-2351 \$29.00

Milwaukee® Electric Tool M12 LED Spot Light

- TRUEVIEW™ M12™ LED Spot Light (Tool Only) 2353-20
- Narrow center beam and wide peripheral
- and gasketed cap protect from impact damage along with
- Impact resistant lens water and dust damage
- IPX4 rated for all weather Up to 600-700 Yard (7 football fields) dis-
- tance in high
- High at 700 Lumens
- Choice between high low and strobe (safety) modes
- up to 4 hours on high, 8 hours on low (with 4 ()Ah)
- · Battery fuel gauge

Part#	EA
2353-20	\$96.25

Milwaukee® Electric Tool Lithium-Ion Battery Pack M12™

- · 1.4 amp hour battery
- M12™ LITHIUM-ION Battery
- Lightweight- Over 65% lighter vs. "compact" NiCd Batteries
- Compact- Over 50% Smaller vs. "compact" NiCd Batteries Fragnomic-compact, and light-
- weight design foroperator com-
- Battery Type LITHIUM-ION
- LITHIUM-ION battery delivers longer life and run-time with fade-free power
- For use with Milwaukee M12 cordless tools
- · 2 year warranty

Continued on Next Column

Specifications:

- Voltage 12V
- Battery Type | ITHIUM-ION
- Warranty 2 year
- · Weight .4 lbs

Part#	Voltage	EA
49-11-2401	12	\$40.00

Milwaukee® Electric Tool XC Battery Pack M12™

- High Current Discharge -Increased power and performance
- Rubber Over-Molded Base - Protects delicate surfaces from marring Sturdy Base - Allows M12™ tools to easily stand
- Compact and Lightweight -Smaller and Lighter than NiCd batteries
- M12™ Compatibility Compatible with most M12TM tools and electronics (not compatible with 2320 M12™ Plumb Laser and 2290 SUB-SCANNER™ M12™ Cordless Detection Tool)

Specifications:

- Voltage: 12V
- · Battery Type: Lithium-Ion
- Warranty: 2-Year
- Weight: .9 lbs

Includee:

48-11-2402 M12™ XC Battery

Part#	Voltage	EA
48-11-2402	12	\$69.48

Milwaukee® Flectric Tool Compact Battery

2-Pack Combo 12V

M12™ Redlithium™

- Milwaukee Red Lithium™ batteries are the next generation in lithium-ion technology.
- Compatible with all products in the M12™ cordless tool system, Red Lithium™ battery packs will provide unmatched runtime, performance and durability for the professional tradesman.
 - Continued on Next Column
 - Sales Rentals Service

- 1.5 Amp hour 16 watt hours battery
- Up to 40% more run-time 20% More speed
- Up to 50% more recharges

Part#	Voltage	EA
48-11-2411	12	\$70.00

Milwaukee® Flectric Tool Compact Battery 2-Pack Combo 12V M12TM XC



- Improving run-time, power and speed: the new M12 XC High Capacity LITHIUM-ION Battery can provide 2X the run-time and increased performance in M12 tools.
- At only 2-1/2 wide and 3-1/2 long, the battery provides a durable and stable base for tools to stand upright.
- · Rubber over-mold was also added for shock absorption and to protect finished surfaces from marring when tools are
- . High Current Discharge Increased power and performance

placed on them.

- Rubber Over-Molded Base Protects delicate surfaces from marring
- Sturdy Base Allows M12 tools to easily stand
- Compact and Lightweight Smaller and Lighter than NiCd batteries
- . M12 Compatibility Compatible with most M12 tools and electronics (not compatible with 2320 M12 Plumb Laser and 2290 SUB-SCANNER M12 Cordless Detection Tool)

Part#	Voltage	EA
48-11-2412	12	\$120.63

IF YOU DON'T PIND BYBRYTHING YOU RIGHD, PLEASE ADVICE UP AND WE WILL BE HAPPY TO

> HELP YOU IN YOUR RECUIREMENTAL



Milwaukee® Electric Tool M12 REDI ITHILIM™ 2 0 Compact Battery Pack

- REDI INK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger Best-in-class construction:
- Offers long-lasting perfor-mance and durability
- . Fuel gauge onboard: Displays remaining runtime for less downtime on the job
- All-weather performance: Delivers fadefree power in extreme jobsite conditions
- Versatility: Powers most Milwaukee M12™ cordless power tools
- Delivers up to 2X more runtime, 20% more power and 2X more recharges than standard lithium-ion batteries
- The M12 REDLITHIUM™ 2.0 Compact Battery Pack features superior pack construction, electronics and performance to deliver more work per charge and more work over pack life than any battery on the
- It offers 2.0 amp-hours of runtime.

Part#	Voltage	EA
48-11-2420	12	\$80.50



Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.



Milwaukee® Electric Tool M12 Redlithium™ 4 0AH XC

- REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool battery and charger
- Best-in-class construction: Offers longlasting performance and durability
 - Fuel gauge onboard: Displays remaining runt-
- ime for less downtime on the job

48-11-2440

- All-weather performance: Delivers fadefree power in extreme jobsite conditions
- Versatility: Powers most Milwaukee M12™ cordless power tools
- Included: franks-supply.(1) M12™ REDLITHIUM™ XC 4.0 Extended Canacity Battery Pack

(48-11-2440) Dart#

Milwaukee® Electric Tool Lithium-Ion Battery Charger M12™



- M12™ Lithium-lon battery charger is a 30minute charger
- 5-Year Warranty

Part#	EA
48-59-2401	\$70.20

Milwaukee® Electric Tool M12™ Lithium-ion AC/DC Wall and Vehicle Charger



- Dual-function design: AC wall charger and DC vehicle charger in a single unit
- Single-unit simplicity: Quickly charges all M12™ REDLITHIUM and M12™ Lithium-Ion batteries in 40-80 minutes
- · Charge management: Charger communicates with the battery pack to ensure a full charge and battery protection
- Onboard indicator light: Provides the status of the battery Continued on Next Column
 - www.franks-supply.com

Specifications: Voltage: 12V Warranty: 5 Years Weight: 2.2 lbs



Milwaukee® Flectric Tool M12TM Wireless Jobsite Speaker



- Bluetooth® Connectivity with portable electronic devices up to 30ft away
- Premium Speaker with integrated Bass Port delivers loud, clear sound at all vol-
- · Jobsite Durability with Rugged Overmold and Metal Speaker Grill to withstand drops,
- water and debris
- · 2.1A USB Charger for all portable electronic devices 3.5mm Aux In Port for wired playback
- (cable not included) Integrated Loop for easy hanging and transport

Part#	EA
2592-20	\$71.25

We are in touch with the world's largest and best manufacturers.



Centralize your purchases with us!



DeWalt® Industrial Tools Heavy Duty 1/2" 18V Drill/Driver Kit Cordless



- Compact size: Allows users to fit into tight spaces
- Lightweight design (4.8 lbs.) minimizes user fatique
- 1/2" single sleeve ratcheting chuck reduces bit slippage
- Dual speed range 0-500/0-1,700 rpm delivers optimal performance
- High performance frameless motor delivers maximum power of 410 unit watts out LED work light provides increased visibility

in confined spaces Specifications:

- Voltage: 18 V
- May Power: 410 LIWO
- # of Speed Settings: 2
- Max RPM: 1.700
- Clutch Settings: 17
- Chuck Size: 1/2"
- Chuck Type: plastic, single sleeve Tool Weight: 4.8 lbs
- Includes: 1 hour charger. (2) 18V batter-

ies, screwdriver bit, heavy-duty kit box Part# EA

DC720KA \$105.04 DeWalt® Industrial Tools

Heavy-Duty 1/2" 18V Hammerdrill/Drill/Driver Cordless

- XRP™ extended run-time batteries provide long run-time & battery life
- Patented 3-speed all-metal transmission matches the tool to task for fast. est application speed and improved run time Heavy-duty 1/2" self-tight-
- ening chuck tightens throughout operation providing superior bit gripping strength
- LED worklight provides increased visibility in confined spaces High power, high efficiency motor delivers
- rior performance in all drilling and fastening

450 unit watts out of max power for supe-Continued on Next Column

Best in class length for improved balance and better control Specifications:

- Voltage: 18V
- Max Power: 450 UWO
- # of Speed Settings: 3
- May RPM: 0.500/0.1 250/0.2 000
 - Max BPM: 0-8,500/0-21,250/0-34,000
- Clutch Settings: 22
- Chuck Size: 1/2"
 - Chuck Type: metal_self-tightening
- Tool Weight: 6.25 lbs Includes:

1 hour charger

- (2) 18V XRP™ batteries
- 360° side handle
- Kit box

Part#	EA
DCD950KX	\$307.84





DeWalt® Industrial Tools Heavy-Duty 1/2" 18V Li-Ion Cordless Hammerdrill/Drill/Driver XRP™

XRP™ Nano Phosphate extended runtime batteries provide superior ergonomics, long run-time & battery life

- Patented 3-speed allmetal transmission matches the tool to task for fastest application speed and improved run
- Heavy-duty 1/2" self-tightening chuck tightens throughout operation providing superior bit aripping strength
- LED worklight provides increased visibility in confined spaces

Continued on Next Column

Sales • Rentals • Service

- High power, high efficiency motor delivers 450 unit watts out of max power for superior performance in all drilling and fastening applications
- Best in class length for improved balance and botter control

Specifications:

- Voltage: 18V
- Max Power: 450 UWO
- # of Speed Settings: 3
 - Max RPM: 0-500/0-1.250/0-2.000
 - Max BPM: 0-8,500/0-21,250/0-34,000
 - Clutch Settings: 22
- Chuck Size: 1/2" Chuck Type: self-tightening
- Weight: 5.25 lbs.
- Includes: 1 hour charger, (2) 18V XRPTM hatteries 360° side handle heavy-duty kit

DOX		
	Part#	EA
	DCD970KI	\$366.43

DeWalt® Industrial Tools Compact 1/2" 18V Hammerdrill/Driver Kit Cordless

- Compact size: Allows users to fit into tight
- snaces Lightweight design (4.9)
- lbs.) minimizes user fatique 1/2" single sleeve ratcheting chuck
- reduces hit slinnage Dual speed range 0-500/0-1.700 rpm 0-
- 8.500/0-29.000 bpm delivers optimal performance · High performance frameless motor deliv-
- ers maximum power of 410 unit watts out
- LED work light provides increased visibility in confined spaces

Specifications:

- Voltage: 18V
- Max Power: 410 UWO
- # of Speed Settings: 2
- Max RPM: 1.700
- Max BPM: 29.000
 - Clutch Settings: 17
 - Chuck Size: 1/2"
- Chuck Type: metal, single sleeve
- Tool Weight: 4.9 lbs
- - Includes: 1 hour charger, (2) 18V batteries, screwdriver bit, heavy-duty kit box

Part#	EA
DC725KA	\$249.96

DeWalt® Industrial Tools

Compact 1/2" Drill/Driver Kit (Tool Only)

- 18V Cordless Lightweight design minimizes user
 - fatique Dual speed range 0-500/0-1700 rpm delivers optimal performance LED work light provides
 - increased visibility in confined spaces Compact size (8.2") allows users to fit into tight spaces
 - Specifications: Voltage: 18V
- Max Power: 350 UWO
- # of Speed Settings: 2
- Max rpm: 0-500/0-1700
- Clutch Settings: 17
- Chuck Size: 1/2"
- Chuck Type: plastic, ratcheting

DCD760B

No Load Speed: rpm

Includes: · Tool only (batteries and charger sold sepa-



\$115.00

DeWalt® Industrial Tools Compact 1/2" Drill/Driver Kit 18V Cordless



- Lightweight design (4.0 lbs) minimizes user
- Dual speed range 0-500/0-1700 rpm delivers optimal performance
- LED worklight provides increased visibility
- in confined spaces Compact li-ion batteries (DC9181) are
- compatible with the existing system of DEWALT 18V power tools produced since 1996
- Compact size (8.2") allows users to fit into tight spaces Specifications:

Chuck Type: Plastic Ratcheting

- Max Power: 350UWO
- # of Speed Settings: 2
- Voltage: 18V
- Clutch Settings: 17

Continued on Next Column

Includes:

- 30 minute charger
- (2) 18V Compact Li-Ion batteries
- Kit Boy



DeWalt® Industrial Tools 1/2" Hammerdrill/Drill/Driver

(Tool Only) 18V Cordless XRP™ Datented 2.

- speed all-metal transmission matches the tool to task for fastest application speed and improved run time Heavy-duty 1/2" self-tightening chuck
- operation providing superior bit gripping strength I FD worklight provides increased visibility
- in confined spaces High power, high efficiency motor delivers 450 unit watts out of max power for superior performance in all drilling and fastening
- applications Best in class length for improved balance and better control

Specifications:

- Voltage: 18V
- Max Power: 450UWO

tightens throughout

- # of Speed Settings: 3
- Max rpm: 0-500/0-1,250/0-2,000
- Max BPM: 0-8,500/0-21,250/0-34,000 Clutch Settings: 22
- Chuck Size: 1/2* · Chuck Type: metal, self-tightening
- Includes: 360° side handle

DCD950B

· Tool only (batteries and charger sold sepa-



DeWalt® Industrial Tools 18V Cordless Drill/Driver Kit Heavy-Duty XRP™ 1/2"

 XRP™ extended run-time batteries

time & battery life Patented 3-speed all-metal transmission matches the tool to task for fastest

provide long run-

application speed and improved run time

Continued on Next Column

Heavy-duty 1/2" ratcheting chuck helps prevent bits from slipping and falling out

- LED Worklight provides increased visibility
- in confined spaces
- High power, high efficiency motor delivers 450 unit watts out of max power for supe-
- rior performance in all drilling and fastening applications · Best in class length improved balance and
- hotter control
- Specifications:
- Voltage:18V
- Max Power 450 UWO
- # of Speed Settings: 3 Max RPM: 0-500/0-1,250/0-2,000
- Clutch Settings: 22 Chuck Size: 1/2"
- Chuck Type: Ratcheting
 - Includes: 1 hour charger (2) 18V XRP™ batteries, 360° side handle, heavy-duty kit

Part#	EA
DCD940KX	\$291.38

DeWalt® Industrial Tools Heavy-Duty 4-1/2" 18V Cut-Off Tool Cordless

XRP™ Extended Run-Time Batteries



- 6.500 rpm provides high power for cutting
- and grinding applications Convenient trigger switch with lock-off button for easier gripping
- Three Position side handle offers greater comfort and control
- Spindle lock allows users to change their
- wheels quick and easy Metal gear case dissipates heat for longer
- bearing, gear and motor life. Includes: (2) 18V XR+™ batteries: 1 hour
- charger, Type 27 wheel; Type 1 guard; wrench; backing flange; Type 1 wheel, Type 27 wheel; 3 position side handle; heavy-duty kit box
- Voltage: 18 V
- No Load Speed: 6.500 rpm
- Spindle Lock: Yes Spindle Thread: 5/8" -11
- Use Wheels RPM Above: 10.000 rpm Part#

DC411KA \$329.88

ΕA

RANKS Power Tools & Accessories

DeWalt® Industrial Tools 4-1/2" 18V Cut-Off Tool (Tool Only) Cordless



- 6,500 rpm provides high power for cutting and grinding applications
- Convenient trigger switch with lock-off button for easier gripping
- 2 Position side handle offers greater comfort and control
- · Quick-change wheel release provides easier and quicker wheel removal without the need for a wrench
- Jam-pot, low profile gear case provides precise gear alignment for a smoother, guieter transmission while allowing access to tight enaces

Specifications:

- Voltage: 18V
- No Load Speed: 6.500 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8" -11" Tool Weight: 4.6 (tool only) lbs
- Use Wheels rpm Above: 10,000 rpm Includes
- · Type 1 guard and wheel
- Wrench
- (2) matched flanges
- 2-position side handle
- Tool only (batteries and charger sold separately)



DeWalt® Industrial Tools Heavy-Duty 18V Cut-Out Tool Kit Cordless



- Tool-free bit change for fast and easy bit changing without a wrench
- 26,000 rpm motor provides more cutting Dust sealed switch provides durability and
 - long switch life

Continued on Next Column

- Includes: 1 hour charger, (2) 18V XRPTM battery packs, 1 general purpose bit, 1 dry-wall cutting bit 1/4" & 1/8" collets beavy-
- duty kit box Voltage: 18 V
- No Load Speed: 26 000 rpm
- Collet Diameter: 1/4". 1/8" "
- Adjustable Guide: Yes Tool Weight: 4.5 lbs
- Shipping Weight: 12.0 lb

Part#

DC550KA

DaWalt® Industrial Tools 18V Cut-Out Tool

Cordless Tool-free bit change for fast and easy bit changing without a

- 26,000 rpm motor provides more cutting power
- Dust sealed switch provides durability and long switch life

Specifications:

- Voltage 18V
- No Load Speed 26,000 rpm
- Collet Diameter 1/4", 1/8" Adjustable Guide Yes
- Tool Weight 2.1 lbs
- Shipping Weight 2.5 lbs. Includes:
- 1 general purpose bit
- 1 drywall cutting bit
- 1/4" & 1/8" collets

· Tool only (batteries and charger sold separately)



DeWalt® Industrial Tools Heavy-Duty 7/8" 18V Cordless SDS Hammer

 Variable speed. reversina switch delivers versatility in all applications



- Electro-pneumatic hammer mechanism for fast penetration and low vibration
- 360° side handle for better control and ease of use in tight spaces
 - SHOCKS Active Vibration Control significantly reduces vibration and increases user comfort and productivity Continued on Next Column

Sales • Rentals • Service

- Compact L-Shape Design allows access in tight spaces while providing optimal balance for the user
- 1.7 ft-lbs impact energy provides corded power without the cord
- 18V high performance battery pack provides long run-time and battery life Specifications:
- Voltage: 18V
- No Load Speed: 0-1.100 rpm
- Blows/Min: 0-4.100 bpm
- Concrete Maximum: 7/8"
- Concrete Ontimum: 5/32",3/8"
- Tool Length: 10.5" Tool Weight 7.6 lbs

Part#	EA
DC212KA	\$403.75

DeWalt® Industrial Tools Heavy-Duty 7/8" 18V



- Perform and Protect feature 8.5 amp high performance motor
- 3.0 joules impact energy for fast drilling
- and chipping speed
- Rotating brush ring delivers full power/ torque in forward and reverse
- Integral clutch reduces sudden, high torque reactions if hit iams Specifications:
- Optimal Concrete Drilling: 5/32"-1/2"
- Impact Energy : 2Joules Vibration Control: Yes - SHOCKS™
- Vibration Measurement: 8.0 m/s2
- Chipping: No No Load Speed: 0-1,100rpm
- Blows/Min: 0-4.100bpm
- Tool Length: 10.5"
- Tool Weight: 5.25lbs Includes:
- 360° side handle
- depth rod
- · Tool only (batteries and charger sold separately)

Part#	EA
DC212B	\$275.15

DeWalt® Industrial Tools

Heavy-Duty 18V Cordless Reciprocating Saw Kit



- 1" stroke length and 2,900 spm for fast cutting
- Keyless blade clamp allows quick blade. change without touching blade or recipro-
- cating shaft Flectric brake minimizes risk of blade
- breaking when exiting plunge cuts
- Compact and lightweight; 7.1 lbs. Pivoting shoe with open top for maximum
- Blade can be reversed for flush and plunge
- Variable speed with trigger lock for increased blade control

Includes: 1 hour charger; 18V XR+™ battery: reciprocating saw blade; heavy-duty kit box

- Voltage: 18 V
- Keyless Blade Clamp: Yes
- Strokes/Min: 0-2 900 spm
- Stroke Length: 1"
- Electric Brake: Yes
 - Part# DC385K

DeWalt® Industrial Tools Heavy-Duty 18V Cordless Reciprocating Saw (Tool Only)



- 1-1/8" stroke length for faster cutting speed
- 0-3,000 SPM for faster cutting speed
- 4-position blade clamp allows for flush cutting and increased versatility
- · Lever-action keyless blade clamp for quick and easy blade changes
- Anti-slip comfort grip provides increased comfort and control
- Pivoting adjustable shoe with open top for maximum visibility
- Variable speed with trigger lock for increased blade control

Specifications:

- Voltage: 18V
- Keyless Blade Clamp: Yes

Continued on Next Column

- Strokes/Min: 0-3 000 spm
- Stroke Length: 1-1/8*
 - Electric Brake: Yes
 - Tool Weight: 5.8 (tool only) lbs Shipping Weight: 6.35 lbs
- Includes: · Tool only (batteries and charger sold separately)

DC385B

DeWalt® Industrial Tools 18V Cordless Li-lon Reciprocating Saw Kit

\$105.19



- 1-1/8" stroke length for fast cutting speed
- 0-3,000 spm for fast cutting speed
- 4-position blade clamp allows for flush cutting and increased versatility
- Lever-action, keyless blade clamp for quick and easy blade changes
- Anti-slip comfort grip provides increased comfort and control
- Pivoting adjustable shoe with open top for
- maximum visibility Variable speed with trigger lock for
- increased blade control XRP™ Li-lon extended run-time battery
- provides long run-time and battery life Specifications:
- Kevless Blade Clamp: Yes
- Stroke Length: 1-1/8"
- Tool Weight: 7.25lbs Includes :
- (1) 18V XRP™ Li-lon battery
- 1 hour charger
- kit hox
- - Parts DCS385L



Will Do!

DeWalt® Industrial Tools 18V Cordless Rand Saw Kit



- · 2-1/2" cut capacity cuts up to 2" SCH 40
- Superior balance and ergonomics allows for more accurate cuts and less user
- Integrated hang book allows user to hang the saw without damaging the front handle
- or base · Blade tracking adjustment increases blade
- life by providing better blade tracking Tool less blade changing lever loosens
- blade tension to allow for blade change Dual bearing blade guide rollers provides
- increased durability in the blade support Ergonomic soft grip back handle provides

Specifications:

- Voltage: 18V
- Ft/Min: 570 fpm
- Blade Length: 32-7/8*
- Max Capacity (Round): 2-1/2"

comfort and flexibility

- Max Capacity (Square): 2-1/2"
- Tool Length: 15*
- · Tool Weight: 10 lbs.

Includes:

- 18V XRP™ batterv
- 1 hour charger
- 14/18 blade
- blade tracking wrench
- · contractor bag

Parté DCS370K



RANKS Power Tools & Accessories

DeWalt® Industrial Tools 18V Cordless Band Saw Tool Only



- 2-1/2" cut capacity cuts up to 2" SCH 40
- Superior balance and ergonomics allows for more accurate cuts and less user fatique
- · Integrated hang hook allows user to hang the saw without damaging the front handle
- Blade tracking adjustment increases blade life by providing better blade tracking
- Tool less blade changing lever loosens blade tension to allow for blade change Dual bearing blade guide rollers provides
- increased durability in the blade support

· Ergonomic soft grip back handle provides comfort and flexibility Specifications:

- Ft/Min: 570 fpm
- Blade Length: 32-7/8" Max Capacity (Round): 2-1/2"
- Max Capacity (Square): 2-1/2"

Includes:

- 14/18 blade
- · Blade tracking wrench

Part#	EA
DCS370B	\$234.86

It's easy to get the best when you order from the best.



DaWalt® Industrial Tools Heavy-Duty XRP™ 18V Cordless Jig Saw Kit Cordless



- All-metal lever-action keyless blade change allows for quick and easy blade changes
- All-metal keyless shoe bevel with detents at 0, 15, 30 and 45 degrees provides versatility for easy bevel cutting
- 4-Position orbital action provides control of cut quality and speed
- Adjustable dust blower keeps line of cut clear of chips
- Variable speed 0-3,000 SPM for versatility in a multitude of materials and applications. XRP™ extended run-time battery provides
- long run-time & battery life Anti-slip comfort grip for increased comfort and control

Includes

- 1 hour charger 18V XRP™ battery pack jig saw blades, heavy-duty kit box
- Voltage:18 V
- Strokes/Min: 0-3,000 spm
- Stroke Length: 1 " . Keyless Blade Clamp: Yes
- Dust Blower Yes

Part#

DeWalt® Industrial Tools Heavy-Duty 18V Circular Saw Kit Cordless

XRP™ Extended Run-Time Batteries



- · 3,700 rpm for fast rip cuts and cross cuts 6-1/2" 16 tooth carbide tipped blade for 2x
- cutting capacity at 90° and 45° High strength magnesium shoe and upper
 - guard provides increased durability

Continued on Next Column

- 0 50° bevel capacity provides additional capacity for a multitude of applications
- · Fan-cooled motor with replaceable
- brushes for maximum power and durability XRP™ extended run-time battery provides long run-time & battery life Includes
- 1 hour charger 18V XRP™ battery pack: 16 tooth carbide saw blade: blade wrench: rip fence: heavy-duty kit box
- Voltage: 18 V
- No Load Speed: 3,700 rpm
- Blade Diameter: 6-1/2"
- Arbor Size:16 mm Bevel Capacity: 0-50°
- Depth Of Cut At 45°: 1-5/8"



DeWalt® Industrial Tools 6-1/2" 18V Circular Saw (Tool Only) Cordless

- 3.700 RPM for fast rip cuts and cross
- 6-1/2" carbide tipped blade for 2x cutting capacity at 90° and 45°
- · High strength magnesium shoe and upper guard provides increased durability
 - 0-50° bevel capacity provides additional
- capacity for a multitude of applications Fan-cooled motor with replaceable
- brushes for maximum power and durability

Specifications:

- Voltage: 18V
- No Load Speed: 3 700 rpm
- Blade Diameter: 6-1/2"
- Bevel Capacity: 0-50°
- Arbor Size: 5/8"
- Denth of Cut at 45°: 1-5/8"
- Depth of Cut at 90°: 2-1/4"
- Tool Weight: 6.3 lbs
- Shipping Weight: 7.75 lbs

Includes:

- Carbide tipped blade
- Blade wrench
- · Tool only (batteries and charger sold sepa-

Part#	EA
DC390B	\$103.75

33

Sales • Rentals • Service

DeWalt® Industrial Tools Cordless Saw Blades Construction

Bladge No DWg052 9053 9054 9059 9152 9153, 9154, 9158;

Professional quality cordinge caw blades specifically engineered to opti mize cutting performance and maximize the number of cuts per cordless saws



- Ultra-thin kerf blade for fast cutting
- Anti-stick rim reduces friction and gum-up Blade No DW7763:
- For DW934K-2 cordless saw
- Specially formulated titanium carbide teeth for long life in metal cutting
- · Modified alternate top grind for clean, smooth cuts
- Thin kerf requires less energy to cut and maximizes cuts per charge
- High-backed shoulder for increased strength behind each tip

Part#	Dia. (in.)	Teeth	Cutting Type	EA
DW9052	5%	30 Carbide	Alum.	\$26.78
DW9054	5%	24 Carbide	Smooth Wood	19.60
DW9055	5%	16	Carbide	15.88
DW9152	61/2	36	Alum.	30.05
DW9154	61/2	24	Framing	21.83
DeWalt® Industrial Tools				

Heavy-Duty 18 Gauge 18V Swivel Head & Shear Kit Cordless



- Head swivels 360° which allows user to access tight quarters while maintaining comfort
- · Cuts 7/32" strip which continuously curls out of the cutting area providing consistent and accurate cuts
- Cordless tool allows user to take the tool to the work piece
- For use in cold rolled steel 18-28 ga.

Continued on Next Column

Includes:

- 1 hour charger; (2) 18V XRP™ batteries:
- Voltage: 18 V

п	Part#	E
	DC490KA	\$49

DeWalt® Industrial Tools 18 Gauge Shear Attachment

- Cuts up to 18 gauge material including but not limited to: sheet metal, corrugated sheet metal, duct, asphalt shingles, steel mesh, vinyl siding wire, plastics, cardboard and rubber
- · 360 degree swivel head allows for maneuverability when cutting
- Works with most 18V-20V impact driver and drill tool brands 1/4 In hex shank
 - Part# DWASHRIR

DeWalt® Industrial Tools 1/2" 18V Impact Wrench (Tool Only) Cordless

 Frameless motor for extended tool durability and life

- Compact size and weight allow access into tighter areas and reduces user fatique
- 1.740 in-lbs of torque to perform a wide range of fastening applications
- 0-2.400 rpm/0-2.700 ipm
- for faster application speed Replaceable brushes for increased ser-
- viceability
- Textured anti-slip comfort grip provides maximum comfort
- Durable magnesium gear case and all metal transmission for extended durability
- Heavy-duty impacting mechanism directs torque to fastener without kickback

Specifications:

- Voltage: 18V
- Drive Size: 1/2" square with detent pin retention
- No Load Speed: 0-2,400 rpm Impacts/Min: 0-2,700 ipm

Continued on Next Column

- blade wrench: heavy-duty kit box
- Capacity in Steel: 18-28 ga.
- Strokes/Min: 0-2.300 spm
- Minimum Cutting Radius: 5-1/2"
- Shipping Weight: 2.5 lbs. Includes:
 - · Tool only (batteries and charger sold separataly

Part#	EA
DC820B	\$106.06

DeWalt® Industrial Tools 1/4" 18V Impact Driver Kit Cordless Li-lon

Compact size and weight allows access into tighter areas and reduces user fatique Compact li-ion batteries

Max Torque: 1.740 in-lbs

. Tool Weight: 2.2 (tool only)lbs

Max Torque: 145 ft-lbs

Tool Length: 5-3/4"

- (DC9181) charge in 30 minutes and are compatible with the existing system of DEWALT 18V power tools produced since 1996
- · Frameless motor for extended tool durability and
- 1.330 in-lbs of torque to perform a wide
- range of fastening applications 0-2 400 mm/0-2 700 ipm for faster application speed
- Replaceable brushes for increased serviceability
- Textured anti-slip comfort grip provides maximum comfort and control
- Durable magnesium gear case and all metal transmission for extended durability
- Heavy-duty impacting mechanism directs torque to fastener without kickback

Specifications: Voltage: 18V

- Drive Size: 1/4" hex shank quick release in
- No Load Speed: 0-2,400 rpm
- Impacts/Min: 0-2,700 ipm
- Max Torque: 1,330 in-lbs.
- Max Torque: 111 ft-lbs.
 - Tool Weight: 3.1 lbs. Tool Length: 5-3/4"
- · Shipping Weight: 11.8 lbs.

Includes:

- 30 minute charger
- (2) 18V compact li-ion batteries
- kit hox



DeWalt® Industrial Tools 1/4" 18V Impact Driver (Tool Only)

Cordless

- Frameless motor for extended tool durability and life Compact size and weight allows access
- into tighter areas and reduces user fatique 1.330 in-lbs of torque to perform a wide range of
- fastening applications 0-2.400 rpm/0-2.700 ipm for faster application
- enood Replaceable brushes for increased serviceability
- Textured anti-slip comfort grip provides maximum comfort and control
- Durable magnesium gear case and all metal transmission for extended durability
- Heavy-duty impacting mechanism directs torque to fastener without kickback Specifications:
- Voltage: 18V
- Drive Size: 1/4" hex shank quick release No Load Speed: 0-2 400 mm
- Impacts/Min: 0-2,700 ipm
- Max Torque: 1.330 in-lbs
- Max Torque: 111 ft-lbs Tool Weight: 2.2 (tool only) lbs
- Tool Length: 5-3/4"
- Shipping Weight: 2.5 lbs.
- Includes: Tool only (batteries and charger sold sepa-



DeWalt® Industrial Tools

Heavy-Duty 18V Cordless Impact Driver Kit 1/4" Hex Shank Quick Release



- · Frameless motor for extended tool durability and life
- Compact size & weight allows access into tighter areas and reduces user fatigue Continued on Next Column

- 1.330in-lbs of torque to perform a wide range of fastening applications
- 0-2 400 mm/0-2 700 ipm for faster application speed
- · Replaceable brushes for increased serviceability
- Textured ant-slip comfort grip provides
- maximum comfort and control
- Durable magnesium gear case and all metal transmission for extended durability
- Heavy duty impacting mechanism directs torque to fastener without kickback Specifications:
- Voltage: 18 V
- No Load Speed: 0-2,700 rpm Impacts/Min: 0-3.000 bpm
- Max. Torque: 1.330 in-lbs.
- Max Torque: 111 ft-lbs.
- Tool Length: 5-3/4"
- Tool Weight: 4.6 lbs.
- Includes: 1 hour charger. (2) 18V XRP™ hatteries, heavy-duty kit box



DeWalt® Industrial Tools Heavy-Duty 18V Cordless Impact Wrench Kit 1/2" Square with Detent Pin Retention



- · Frameless motor for extended tool durability and life
- Compact size & weight allow access into
- tighter areas and reduces user fatigue 1.740 in-lbs of torque to perform a wide
- range of fastening applications 0-2.400 rpm/0-2.700 ipm for faster applica-
- tion speed Replaceable brushes for increased ser-
- viceability Textured ant-slip comfort grip provides
- maximum comfort Durable magnesium gear case and all metal transmission for extended durability
 - Heavy-duty impacting mechanism directs torque to fastener without kickback

Continued on Next Column

Specifications:

- Voltage: 18 V
- No Load Speed: 0-2 400 rpm
- Impacts/Min: 0-2 700 hpm
- May Torque: 1.740 in-lbs
- Max. Torque: 145 ft-lbs.
- Tool Length: 6-1/2" Shipping Weight 11.8 lbs. Includes:
- 1 hour charger (2) 18V XRP™ batteries heavy-duty kit box

Part# DC820KA



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Let Us Know!

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.

DeWalt® Industrial Tools

Heavy-Duty 1/2" 18V High Torque Impact Wrench Kit 1/2" Square with Detent Pin Retention Cordince



- 1.650 rpm/2.600 bpm for
- faster application speed Preferred rocker switch design for fast and easy fastening
- Comfort grip provides maximum comfort
- · Durable magnesium gear case and all
- metal transmission for extended durability Heavy-duty impacting mechanism directs torque to fastener without kickback
- Includes: 1 hour charger: (2) 18V XR+™
- batteries: heavy-duty kit box Voltage: 18 V
- No Load Speed: 1,650 rpm
- Impacts/Min: 2 600 hpm
- Max. Torque: 3.600 in-lbs.
- Max. Torque: 300 ft-lbs.
- . To all an other 40 0/48

1001 2	ongui. 10 0/4	
	Part#	EA
	DW059K-2	\$627.70

DeWalt® Industrial Tools 18V Cordless Impact Wrench (Tool Only)

est of IIIII (

- 300 ft-lbs of maximum torque to perform a wide range of
- heavy-duty fastening applications 1,650 rpm/2,600 ipm for
- faster application speed Rocker switch design
- for fast and easy fastening · Comfort grip provides maximum comfort
- Durable magnesium gear case and all
- metal transmission for extended durability Heavy-duty impacting mechanism directs
- torque to fastener without kickback Specifications:
- Voltage: 18V
- Drive Size: 1/2"
- No Load Speed: 1.650 rpm
- Impacts/Min: 2,600 ipm
- Max Torque: 3,600 in-lbs
- Max Torque: 300 ft-lbs

Continued on Next Column

- Tool Weight: 5.3 lbs. (tool only)
- Tool Length: 10-3/4"

DW059B

Includes:

· Tool only (batteries and charger sold separately)



\$153.75

DeWalt® Industrial Tools 18V Cordless Grease Gun Tool Only



- Powerful 3.0 Amp Motor provides strong performance for cutting and sanding.
- QUICK-CHANGE™ Accessory System allows blades and attachments to be
- changed quickly without wrenches. DUAL-GRIP™ Variable Speed Trigger gives users ultimate speed and application control
- · Bright LED Light illuminates dark work surfaces for accurate cutting.
- DEWALT Oscillating Tool Guide System allows users to set the depth or height for accurate repeatability.
- 29 Piece DEWALT accessory kit with storage box includes popular cutting and sanding attachments.
- · Multi-brand accessory adaptor allows for use with most oscillating tool accessory brands
- · Air-bleeder valve assists in pump priming after cartidge changes

Specifications:

- Max Volume: 5.0oz/min Hose Length: 42"
- Cartridge Capacity: 14.5oz
- LED Light: Yes
- Bulk Capacity: 16.0oz
- Tool Weight: 8.0 lbs
- · Shoulder Strap: Yes

	Max Pressure		
Part#	Volts	(psi)	EA
DCGG570B	18	9000	\$153.66
DCG571B	20	10000	174.29

DeWalt® Industrial Tools 2 Gallon 18V Wet/Dry Vac Cordless or Corded



- Runs off of 12-18V DEWALT battery packs. or 120V AC
- Gore TM Wet/Dry Filter traps 99 7% of dry-
- wall dust Wet/Dry filter eliminates changeovers
- Washable filter—tap or water rinse to clean
- Heavy-duty rubber hose provides durability and flexibility Drain port on tank for easy emptying of liq-
- · On-board hose, cord and accessory stor-
- age provides convenient transport and

· Battery and charger sold separately Includes: 5' heavy-duty rubber hose; crevice

tool: wide nozzle Voltage: 12-18 V or 120 VAC

DC5001H

DeWalt® Industrial Tools 18/20V MAX Cordless Wet-Dry Vacuum



- Cordless operation powered by either an 18V or 20V MAX battery
- Easily accessible, washable/reusable filter; Tap or water rinse to clean
- Heavy-duty, crush-resistant, fully-integrated 5' (by 1-1/4" diameter) hose provides durability, flexibility and ease-of-use
- On-board hose and accessory storage makes the vacuum easy to carry/transport
- 2-Gallon tank capacity provides enough storage to empty a toilet or clogged pipe

	Tank Capacity	y
Part#	(gal.)	EA
DCV580	2 gal	\$106.25

DeWalt® Industrial Tools Wet Dry Vacuum Replacement Filter



- Eite DCV/590 & DCV/591H
- H.E.P.A. Filter Traps 99 97% of Dust as Small as 0.3 Microns
- Wet/Dry Filter Eliminates Change Overs.
- Washable & Reusable Filter: Tap or Water Rinse to Clean

Part#	EA
DCV5801H	\$35.21

DeWalt® Industrial Tools Wet/Drv Portable Vacuum Cleaner 18V Cordless - 1/2 Gallon



- Dual Clean-up Modes allow for debris clean up with either the Front Utility Nozzle or Extendable Rubber Hose
- 1/2 Gallon Tank with Heavy Duty Latch is easy to empty and clean
- Gore™ HEPA Wet/Dry filter traps 99.97% of dust at 0.3 microns
- Washable filter- tap or water rinse to clean
- Heavy-duty rubber hose provides durability and flexibility
- Large On/Off Switch that is easy to access with one hand
- Runs off of 18V DeWalt battery packs for Ionaer runtime

Specifications:

- Tank Size: 1/2 gal
- Hose Diameter: 1-1/4"
- Hose Length: 2.5 '
- Voltage (DC Operation): 18V
- Blower: No
- · Tool Weight: 6.0 lbs
- Includes:
- 18V XRP™ battery and 1 hour charger

Part#	EA
DC515K	\$155.13

DaWalt® Industrial Tools 18V Cordless Combo Kit 6-Piece

YPPTM Extended Pun-Time Retteries



- DCD950 XRP™ 18V cordless hammerdrill with patented 3-speed all-metal transmission and 3/4" self-tightening chuck delivers 450 units watts out of maximum performance, faster application speed, and superior bit retention
- DC390 XRP™ 18V circular saw with 6-1/2" carbide blade and rip fence can cut 2x4's at a 45° angle in a single pass
 - DC385 XRP™ 18V cordless reciprocating saw with keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft
- DW960 18V right angle drill with 310 in-lbs of maximum torque
- . DC411 18V cut-off tool with 6.500 rpm provides high power for cutting and grinding applications
- DW919 18V flexible floodlight provides hands-free use

Includes:

- DCD950 XRP™ 1/2" 18V hammerdrill/drill/
- DC390 XRP™ 18V circular saw
- DC385 XRP™ 18V reciprocating saw
- DW960 18V right angle drill
- DC411 18V cut-off tool
- DW919 18V flexible floodlight

- 1 hour charger
- (2) 18V XRP™ batteries
- 360° side handle
- Carbide tipped circular saw blade
- Type 1 and type 27 guards
- Wrench · Backing flange
- (1) type 27 wheel
- 2-position side handle
- · Contractor bag

Part#	EA
DCK650X	\$933.69

DeWalt® Industrial Tools 18V Cordless Combo Kit 6-Piece

YPP™ Extended Pun-Time Retteries



- DCD950 XRP™ 18V cordless hammerdrill with patented 3-speed all-metal transmis-sion and 1/2" self-tightening chuck delivers 450 units watts out of maximum performance, faster application speed, and superior bit retention
- DC390 XRP™ 18V circular saw with 6-1/2* carbide blade and rip fence can cut 2x4's at a 45° angle in a single pass
- DC385 XRP™ 18V cordless reciprocating saw with keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft
- DC825 18V impact driver with 1.330 in-lbs of maximum torque
- DC411 18V cut-off tool with 6.500 rpm provides high power for cutting and grinding applications
- · DW919 18V flexible floodlight provides hands-free use

Includes:

- DCD950 XRP™ 1/2" 18V hammerdrill/drill/
- DC390 XRP™ 18V circular saw
- DC385 XRP™ 18V reciprocating saw
- DC825 18V impact driver
- DC411 18V cut-off tool
- DW919 18V flexible floodlight 1 hour charger
- (2) 18V XRP™ batteries
- 360° side handle
- Carbide tipped circular saw blade
- Type 1 and type 27 guards
- Wrench
- Backing flange
- (1) type 27 wheel
- 2-position side handle
- · Contractor bag

Part#	EA
DCK655X	\$897.78

Sales • Rentals • Service

DeWalt® Industrial Tools
18V Cordless Combo Kit

XRP™ Extended Run-Time Batteries



- DCD950 18V XRP™ cordless hammerdrill with patented 3-speed all-metal transmission and 1/2* self-tightening chuck delivers 450 units watts out of maximum performance, faster application speed, and superior bit retention.
- DC825 18V Impact Driver delivers 1,330 in-lbs of torque and 0-2,400 rpm's offering power and speed to perform a wide range of fastering applications at faster speeds
- DC385 18V reciprocating saw with 4-position keyless blade clamp allows for quick blade change without touching blade or
- reciprocating shaft

 DW919 18V flexible floodlight provides

hands-free use

- DCD950 18V XRP™ 1/2" hammerdrill
- DC825 18V 1/4" impact driver
- DC385 18V reciprocating saw
- DU385 18V reciprocating saw
 DW919 18V flexible floodlight
- (2) 18V XRP™ batteries
- 1 hour charger
- i nour onargor
- · 360° side handle
- contractor bag



DeWalt® Industrial Tools
Heavy-Duty 18V Cordless
Hammerdrill/Impact Driver
Combo Kit



- DCD950 XRP™ 18V cordless hammerdrill with patented 3-speed all-metal transmission and 1/2' self-tightening chuck delivers 450 units watts out of maximum performance, faster application speed, and superior bit retention
- DC827 18V Impact Driver delivers 1,330 in-lbs of torque and 0-2,400 rpms offering power and speed to perform a wide range of fastening applications at faster speeds

Specifications:

- Voltage: 18 V
 - Number of tools in kit: 2
- Shipping Weight: 16.9 lbs

Includes:

- DCD950 XRP™ 1/2" 18V hammerdrill/drill/
- DCD95
- DC825 18V impact driver
- 1 hour charger
- (2) 18V XRP™ batteries
- 360° side handle
- Contractor Ban

Part#	EA
DCKSEA	\$277.71

DeWalt® Industrial Tools

18V Hammerdrill/
Reciprocating Saw

Combo Kit

Cordless XRP™



- DCD950 18V XRP™ cordless hammerdrill with patented 3-speed all-metal transmission and 1/2" self-tightening chuck delivers 450 units watts out of maximum performance, faster application speed, and superior bit retention
- DC385 18V cordless reciprocating saw with keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft

Specifications:

- Voltage: 18
- Number of Tools in Kit: 2
- Shipping Weight: 19.6 lbs.
- Includes:
- DCD950 18V XRPTM 1/2" hammerdrill
 DC385 18V reciprocating saw
- (2) 18V XRP™ batteries
- 1 hour charger
- 360° side handle
- contractor bag

Part#	EA
DCK251X	\$377.65

DeWalt® Industrial Tools 18V Li-Ion Hammerdrill/ Recip Combo Kit

Cordless XRP™



- DCD970 18V XRPTM cordless hammerdrill
 with patented 3-speed all-metal transmission and 1/2* self-tightening chuck delivers
 450 units watts out of maximum performance, faster application speed, and superior bit retention
- DC385 18V reciprocating saw with 4-position keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft
- XRPTM Li-Ion extended run-time batteries provide superior ergonomics, long run-time & battery life

Specifications:

- Voltage: 18V
- Number of tools in kit: 2
- · Shipping Weight: 19.8 lbs

Includes:

- DCD970 18V XRP™ 1/2" hammerdrill
- DC385 18V reciprocating saw
- (2) 18V XRP™ Li-Ion batteries
- 1 hour charger
- 360° side handle
- Contractor bag

Part# EA

DCK271L \$513.50



DeWalt® Industrial Tools

18V Cordless Combo Kit YPPTM Extended Pun-Time Rettories



- DCD950 XRP™ 18V cordless hammerdrill with patented 3-speed all-metal transmission and %" self-tightening chuck delivers 450 units watts out of maximum performance, faster application speed, and supe-
- rior bit retention DC390 XRP™ 18V circular saw with 6-1/2" carbide blade and rip fence can cut 2x4's at a 45° angle in a single pass
- DC385 XRP™ 18V cordless reciprocating saw with keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft
- DW919 18V flexible floodlight provides hands free use

Number of tools in kit: 4

Includes:

- DCD950 XRP™ 18V 1/2" hammerdrill/drill/ driver
- DC390 XRP™ 18V circular saw
- DC385 XRP™ 18V reciprocating saw
- DW919 18V flexible floodlight
- 1 hour NiCd/NiMH/Li-Ion Charger
- (2) 18V XRP™ hatteries
- 360° side handle
- carbide tipped circular saw blade Heavy-duty kit box
 - Part# EΛ DCK450X

DeWalt® Industrial Tools 18V Cordless Combo Kit Hammerdrill / Impact Driver



- with patented 3-speed all-metal transmission and 1/2" self-tightening chuck delivers 450 units watts out of maximum perfor mance, faster application speed, and superior bit retention
- DC827 18V Impact Driver delivers 1.330 in-lbs of torque and 0-2,400 rpms offering power and speed to perform a wide range of fastening applications at faster speeds

Continued on Next Column

 DEWALT® XRP™ exclusive Nano-phosphate lithium ion cells offer long battery life & durability: 2,000 recharges

Number of tools in kit: 2 Includes

1 hour Charger

- (2) 18V XRP™ Li-Ion batteries
- 360° side handle
- Contractor bag

Part# DCK275I \$448.75

DeWalt® Industrial Tools 18V XRP® Lithium-Ion Battery

- Compatible with DEW-ALT 19\/ Toole
- ¥RP™ Li-lon extended un-time battery provides long run-time &
- battery life
 - Lightweight design- 1 lhs
- No memory and virtually no self-discharge for maximum produc
 - tivity and less downtime Requires XRP™ Li-lon compatible charger
 - (DC9310, DC9320 or DC9319)

Part#	Includes Charger	EA
DC9182	No	\$130.90
DC9182C	Yes	157.80

DeWalt® Industrial Tools 20V MAX* Battery Adapter for 18V Tools

 Compatible with most DEWALT 18\/ tools - See Ouestions and Answers section for

full



- Batteries in most DEWALT 18V tools
- Requires use of DEWALT 20V MAX* charger
- Adapter will not fit into DEWALT 18V chargers
- Battery and charger are sold seperately
- Do not use adapter with premium batteries (DCB200, DCB204, DCB204BT, DCB205) in 18V Compact drills DC970, DC759. Use with DCB201, DCB203, DCB203BT compact batteries.

Part# \$41.44

DeWalt® Industrial Tools

20V MAX* Battery Adapter Kit for 18V Tools



- Allows for use of 20V MAX* Batteries in most DEWALT 18V Tools- See Questions and Answers section for full compatbility
- Adapter requires the use of 20V MAX* Chargers
- Adapter will not fit in DEWALT 18V Chargers
- Do not use with Premium Batteries (DCB200, DCB204, DCB204BT, DCB205) in 18V Compact drills DC970, DC759 (use DCB201, DCB203, DCB203BT)

· Includes:

- (1) 18V 20V MAX* Adapter
 - (2) DCB203 20V MAX* XR Lithium Ion Batteries (2.0Ah)
- 12V/20V MAX* Charger



DeWalt® Industrial Tools 20V MAX* Drywall Cut-Out Tool

- 26,000 RPM motor delivers fast cutting in drywall. acoustical ceiling tiles plywood, etc.
- Tool-free bit change allows for fast & easy bit changing - without a wrench
- Dust-sealed switch protects against dust ingestion for longer tool life
- Bright LED illuminates dark work surfaces for accurate cutting

Specifications:

- Voltage: 20v MAX*
- No Load Speed: 26 000RPM
- Collet Diameter: 1/4", 1/8"
- Adjustable Guide: Yes
- Spindle Lock: Yes
- Tool Weight: 2.2
- Tool Length: 9-3/4"

Part#	EA
DCS551B	\$137.06

DeWalt® Industrial Tools Brushless Drywall Screwaun 20V MAX* XR

- Lithium-Ion (Tool Only) Up to 4.400rpm provides greater speed than DW272 corded screwgun DEWALT-built brushless motor delivers maximum
- runtime · Balanced and ergonomic comparable than the DW272 DEWALT corded screwgun
- Nosecone locks on securely and is easily removed while maintaining consistent screw denth
- Optional collated magazine attachment
- (DCF6201) LED light

Includes: (1) DCF620 20v MAX* XR Brushless Li-lon

DeWalt® Industrial Tools

DCF620B

20V MAX* XR Brushless Drywall Screwaun

 Un to 4 400rpm provides greater speed than DW272

Screwgup, Tool

- corded screwalin DEWALT-built brushless motor delivers maximum runtime
- Balanced and ergonomic comparable than the DW272 DEWALT corded screwgun
- · Nosecone locks on securely and is easily removed while maintaining
- consistent screw depth Optional collated magazine attachment (DCF6201)
- LED light
- Voltage: 20V
- No Load Speed: 0 4,400rpm
- Drive: 1/4" Hex
- Tool Length: 8.75"
- Tool Weight: 3.4lbs

DCE-620M2 \$295.90

DeWalt® Industrial Tools 3 Speed 1/4" Brushless Impact Driver 20V MAX XR Lithium-lon



- DEWALT®-built brushless motor and XR Lith-Ion batteries deliver more run time and capacity over standard units
- 3-speed settings for optimized application versatility
 - Precision drive in speed 1 for precision applications and added control
- 3 LED lights with 20-second delay after trigger release, provide visibility without shadows
- One-handed loading 1/4" hex chuck with easy grip sleeve accepts 1" bit tips
- Compact and lightweight design to fit into tight areas (2 mm shorter than the previous DCF886)

Specifications:

- Voltage: 20V MAX*
- No Load Speed: 0-1000/ 2800/ 3 250rpm
- Impacts/Min: 0-3.800ipm
- Variable-Speed Trigger: Yes

Includes:

- (1) DCF887 Brushless 1/4" 3-Speed Impact Driver
- (2) 4.0 Ah 20V MAX* XR Batteries
- (1) Fast Charger
- Belt Hook



DeWalt® Industrial Tools 20V MAX 1/4" Impact Driver I ithium-lon

Compact (5.55" front to back), lightweight (2.8 lbs) design fits into tight areas

 Three (3) LED lights with 20 second delay after trigger release, provide visibility without shadows

 One-handed loading 1/4" hex chuck accepts

1" bit tips

Continued on Next Column

Belt hook included for portability

Specifications:

- Voltage 20V MAX*
- Drive Size: 1/4"
- No Load Speed: 2800 rpm
- Impacts/Min: 3200 ipm
- Max Torque: 1400 in-lbs
- Max Torque: 117 ft-lbs
- Tool Weight: 2.8 lbs Tool Length: 5.55"

Includes:

- DCF885 1/4" Impact Driver
 - (2) 20V MAX* Lithium Ion 1.5 Ah Battery Packs
- 30 Minute Fast Charger
- Belt Hook Kithov



DeWalt® Industrial Tools 20V MAX

> 1/2" Impact I ithium-lon

- Compact (5.70" front to back), lightweight (3.4 lbs) design fits into tight areas
 - Three (3) LED lights with 20 second delay after trigger release, provide visibility without shadows
- XR™ Li-lon batteries with fuel gauge provide 33% more capacity over standard packs
- Textured anti-slip comfort grip provides maximum comfort and control





DeWalt® Industrial Tools 20v MAX* XR

Brushless High Torque 1/2" Impact Wrench Kit with Detent Anvil

 Up to 700 ft-lbs of may torque and 1200 ft-lbs of may breakaway torque







Specifications:

- No Load Speed: 400/ 1200/ 1900rpm
- Max Torque (ft-lbs): 700ft-lbs
- Impacts/Min: 2400ipm
- Tool Length: 8.81"
- Tool Weight: 7.2lbs • Includes:
- (1) DCF889 20v MAX* XR Brushless High Torque 1/2" Impact Wrench with Detent Pin Anvil - Tool
- (2) DCB205 5.0 Ab batteries

 (1) Multi voltage charger Part# DCF899P2 \$477.06

DeWalt® Industrial Tools 20v MAX* XR Brushless High Torque 1/2" Impact Wrench (Tool Only) w. Detent Anvil

 Up to 700 ft-lbs of max torque and 1200 ft-lbs of max breakaway tormie



Multi-speed control for a variety of applications (0-400/ 1.200/ 1.900



- (also available in hog ring) LED light with 20 second delay for
- Specifications:
- No Load Speed: 400/ 1200/ 1900rpm · Max Torque (ft-lbs): 700ft-lbs
- Impacts/Min: 2400ipm

Continued on Next Column

Tool Length: 8.81*

- Tool Weight: 5.8lbs Includes:
- (1) DCF889 20v MAX* XR Brushless High Torque 1/2" Impact Wrench with Detent Pin Anvil - Tool



DeWalt® Industrial Tools 1/2" Impact Wrench 20V MAX Lithium-Ion

400 ft-lbs of maximum torque to perform a wide range of heavy-



- vides user improved con-
- · LED light provides user greater visibility when working in dark environments
- Durable magnesium gear case and all metal transmission for extended durability Includes:
- Fast Charger
- 2) DCB204: 20V* MAX XR Premium Li-Ion Batteries (4.0 Ah)
 - Kit Bag

Dartif DCF889M2

DeWalt® Industrial Tools 1/4" Impact Driver Brushless 3-Speed 20V Max* XR Lithium Ion

 DEWALT brushless motor delivers up to 57% more run time over brushed



handed operation for accessory changes Compact (5.25" front to

back), lightweight design (3.6lbs); fits into tight areas

- Three (3) LED lights around the chuck with 20 second delay after trigger release; pro-vide visibility with limited shadows
- XR™ Li-lon batteries with fuel gauge provide 33% more capacity over standard nacks
- Belt Hook and Accessory Storage; included for portability Continued on Next Column

Specifications:

- Voltage: 20V MAX*
- Drive Size: 1/4" Hex
- Anvil Type: Quick Release
- No Load Speed: 0 2850 / 1900 / 950rpm Impacts/Min: 0 - 3300 / 2400 / 1300ipm
- Max Torque (in-lbs): 1500 / 900 / 500in-lbs Max Torque (ft-lbs): 125 / 75 / 42ft-lbs

Part#	EA
DCF895D2	\$243.31

DeWalt® Industrial Tools 3 Speed 1/4" Impact Driver Brushless 20V MAX Lithium-Ion

- DEWALT brushless motor delivers up to 57% more run time over brushed 3 Speed Design: applica-
- tion specific control Push Button Chuck; one handed operation for accessory changes
- . Compact (5.25" front to back), lightweight design (3.6lbs): fits into tight areas
 - XR™ Liulon hatteries with fuel gauge provide 33% more capacity
- over standard packs Belt Hook and Accessory Storage:
- included for portability



DeWalt® Industrial Tools 3 Speed 1/4" Brushless

Impact Driver 20V MAX XR (Tool Only)

- DEWALT®-built brushless motor and XR Lithium-Ion batteries deliver more run time and capacity over standard units
- 3-speed settings for optimized application versatility Precision drive in speed 1
- for precision applications and added control
- 3 LED lights with 20-second delay after trigger release, provide visibility without shadows
- One-handed loading 1/4" hex chuck with easy grip sleeve accepts 1" bit tips
- Compact and lightweight design to fit into tight areas (2 mm shorter than the previous



DeWalt® Industrial Tools 3 Speed 1/4" Brushless

Impact Driver 20V MAX XR Lithium-Ion



- DEWALT®-built brushless motor and XR Lith-lon batteries deliver more run time and capacity over standard units
- 3-speed settings for optimized application versatility
- Precision drive in speed 1 for precision. applications and added control
- 3 LED lights with 20-second delay after trigger release, provide visibility without shadows
- · One-handed loading 1/4" hex chuck with easy grip sleeve accepts 1" bit tips
- · Compact and lightweight design to fit into tight areas (2 mm shorter than the previous DCF886)

Specifications:

- Voltage: 20V MAX*
- · Battery Type: Lithium Ion
- No Load Speed: 0-1000/ 2800/ 3.250rpm
- Impacts/Min: 0-3.800ipm
- Tool Length: 5.3*
- Tool Weight: 2.0lbs
- Variable-Speed Trigger: Yes Includes:

Part#

- DCF887 20V MAX* XR 1/4" 3-Speed Impact Driver
- · Belt Hook

DCF887D2 \$238.16

DeWalt® Industrial Tools

3/8" CompactRight

Anale Drill/Driver Kit 20V MAX Lithium-lon

- · Dual speed ranges (0-650/0-2000) rpm for increased user flexibility providing a wide range of applications · Compact front to back length
- (4.0") allowing users to fit into hard to reach spaces Multi-grip trigger provides comfort
- and convenience, allowing the user to get into tighter spaces while still having access to the trigger

Continued on Next Column

3/8" Ratcheting Chuck with Deep Hex Pocket allows 2" (50 mm) hex bit to be fully inserted for getting into tight spaces.

Specifications:

- Voltage: 20V MAX*V
- Max Power: 360UWO
- Chuck Size: 3/8" # of Speed Settings: 2
- rpm: 0-650/0-2000 Chuck Type: Plastic, ratcheting
- Tool Weight: 3.8 lbs

Includes:

- Voltage: 20V MAX*V
- Max Power: 360 UWO
- Chuck Size: 3/8"
- # of Speed Settings: 2 rpm: 0-650/0-2000
- Chuck Type: Plastic, ratcheting
- Tool Weight: 3.8 lbs



DeWalt® Industrial Tools Compact Drill / Driver Kit 20V MAX* Lithium-lon

- Compact, lightweight design fits
- into tight areas High-speed transmission delivers 2 speeds (0-600 & 0-2,000 rpm) for a
- range of fastening and drilling applications Ergonomic handle deliv-
- ers comfort and control
- 1/2" ratcheting chuck provides superior bit gripping strength Specifications:
- Max Power: 350UWO
- # of Speed Settings: 2
- Chuck Size: 8796683600480 Voltage: 20V MAX*
- Clutch Settings: 15 Chuck Type: 1/2" ratcheting
- No Load Speed: 0-600/0-2000rpm Includes:

DCD780 1/2" Drill Driver

- (2) 20V Max* lithium ion battery packs
- Charger
- Belt hook
- Contractor Bag
 - Part#

DeWalt® Industrial Tools Brushless Compact Drill / Driver Kit 20V MAX* XR Lithium-Ion



- Voltage: 20V MAX*
- May Power 360LIWO
- Number of Speed Settings: 2
- Max rpm: 2.000
- Clutch Settings: 15
- Chuck Size: 1/2"
- Chuck Type: Metal Ratcheting
- No Load Speed: 0-600/0-2.000rpm
- Drive: N/A
 - Tool Weight: 3.5lbs
- Tool Length: 7.2'
- Shipping Weight: 8.4lbs INCLUDES:
- DCD790 1/2" Drill/Driver
 - (2) 20V Max* XR Compact Li-lon Batteries (2 (Ab)
- Fast charger Belt hook
- On-board bit holder
- Kithox



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WE SOLICIT YOUR ...

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DeWalt® Industrial Tools Brushless Compact Hammer Impact Drill / Driver Kit 20V MAX XR Lithium-lon



- Voltage: 20V MAX*
- Max Power: 360 UWO
- Number of Speed Settings: 2
- Max rom: 0-600/0-2 000
- Max BPM: 0-10.200/0-34.000
- Clutch Settings: 14
- Chuck Size: 1/2"
- Chuck Type: Metal Ratcheting
- No Load Speed: 0-600/0-2 000mm
- Tool Weight: 3.6lbs
- Tool Length: 7.2*
- Shipping Weight: 3.1lbs Includes:
- DCD795 1/2" Hammerdrill
- (2) 20V Max* XR Compact Li-Ion Batteries
- (2.0Ah)
- Fast charger
- Relt book
- On-board bit holder

Kithov

Part# FΔ

DeWalt® Industrial Tools 3-Speed Cordless Drill/Driver Kit 20V MAX* Lithium-lon

DEWALT® 20V Max* Lithium Ion batteries offer longer tool runtime &



 Heavy-duty 1/2" metal ratcheting chuck with carbide inserts provides superior bit arippina strenath

· LED light with 20 second delay after trigger

Continued on Next Column

High power, high efficiency motor delivers 535 unit watts out of max power for superior performance in all drilling and fastening applications

- Specifications: Voltage: 20V MAX*
- Max Power: 535 UWO
- # of Speed Settings: 3
- Max rpm: 0-575/0-1.350/0-2.000
- Clutch Settings: 22
- Chuck Size: 1/2"
- Chuck Type: Metal, ratcheting
- · Tool Weight: 5.2 lbs
- No Load Speed: rpm
- Tool Length: 9-3/8"
- Includes:
- 1 hour charger
- (2) 20V Max* Lithium Ion Batteries
- 360° side handle

Kit Boy

DCD980M2

Part#

LF YOU CAN'T ROAD ILL BUSKIS ...

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.





DeWalt® Industrial Tools 20V MAX* 3-Speed Hammerdrill

Lithium-Ion Premium (Tool Only) DEWALT® 20V Max* Lithium Ion

longer tool runtime & enhanced durability 3-speed all-metal transmission matches the tool to task for fastest application speed and

batteries offer

- improved run time · Heavy-duty 1/2" metal ratchet-
- ing chuck with carbide inserts provides superior bit gripping strength
- LED light with 20 second delay after trigger release
- High power, high efficiency motor delivers 535 unit watts out of max power for superior performance in all drilling and fastening applications

Part#	EA
DCD985B	\$144.25

DeWalt® Industrial Tools 3-Speed Brushless Premium Hammerdrill Kit 20V MAX* Lithium-lon XR

 DEWALT-built high power, high efficiency brushless motor_{**}650 uni watts out (UWO) max power for superior drilling & fastening applications performance--delivers up to 57% more run time over brushed



- XR Li-Ion batteries with fuel gauge provide 33% more capacity over standard packs 3-speed, high performance (0-2,000 RPM) all-metal transmission optimizes tool-totask for fast application speeds and improved run time
- 0-34,000 BPM for fast drilling in masonry materials
- Compact size-8.4" front-to-back length & lightweight 4.7 lb--fits tight areas
- Heavy-duty 1/2" metal ratcheting chuck with carbide inserts for superior bit gripping
- LED light with 20 second trigger release delay provides increased visibility in dark or confined spaces, improved LED tool placement minimizes chuck shadows

Part# DCD005M2 \$327.04

43

DeWalt® Industrial Tools

3 Mode Brushless SDS Rotary Hammer 20v MAX (Tool Only)



- Brushless motor for extended runtime and durability
- SHOCKS™- Active Vibration Control significantly reduces vibration and increases user comfort and productivity, A Perform and Protect Feature
- 2.1 Joules impact energy provides corded power without the cord
- Retractable Utility Hook for convenient hanging and storage

Specifications:

- Optimal Concrete Drilling: 5/32 1/2" "
 - Impact Energy: 2 1 Joules
- Vibration Control: Shocks
- Vibration Measurement: 6.6 m/s2 Chipping: Yes
- No Load Speed: 0 1,100rpm
- Blows/Min: 0 4.600bpm Voltage: 20V MAX*
 - Part# DCH273B

Delta® 20v MAX Brushless SDS Rotary Hammer 3 Mode



- Brushless motor for extended runtime and durability
- SHOCKS™- Active Vibration Control significantly reduces vibration and increases user comfort and productivity. A Perform and Protect Feature
- · 2.1 Joules impact energy provides corded power without the cord
- Retractable Utility Hook for convenient hanging and storage Specifications:

Optimal Concrete Drilling: 5/32 - 1/2"

- Impact Energy: 2.1Joules
- Vibration Control: Shocks
- Vibration Measurement: 6.6 m/s2

Continued on Next Column

- Chipping: Yes
- No Load Speed: 0 1.100rpm
- Blows/Min: 0 4 600bpm
 - Tool Weight: 6.8 lbs
- Voltage: 20V MAX* Part#

DCH-273P2 \$530.19

DeWalt® Industrial Tools 20V MAX* Combo Kit Drill/Driver/Impact Driver Lithium-lon



- DCD780 20V MAX* 1/2" drill/driver features two speed transmission (0-600 / 0-2.000)
- DCF885 20V MAX* 1/4" impact driver features 3 LED lights with 20 second delay to provide visibility without shadows

Includes:

- DCD780 1/2" Drill/Driver
- DCF885 1/4" Impact Driver (2) 20V MAX* Lithium Ion 1.5 Ah Battery
- Packs Fast Charger
- (2) Belt Hooks
- Bit Holder Kitbox
 - Parts

DCK280C2 DeWalt® Industrial Tools

20V XR Combo Kit Combo Drill and Impact **Driver Twinpack**



The DCD785 Features

- Latest generation 18V XR Li-Ion compact hammer drill/driver featuring NEW XR Li-Ion battery technology
- Ultra compact, lightweight design allows use in confined spaces Continued on Next Column

- Two speed all metal transmission for increased runtime and longer tool life
- 14 position adjustable torque control for
- consistent screwdriving into a variety of materials with different screw sizes
- Intelligent trigger design allows for total control of application
- Compact 13mm single sleeve keyless chuck with automatic spindle lock for quick and easy bit change with one hand
- Bright white LED with delay feature for improved visibility and flashlight functional-
- Improved ergonomic design and rubber arin improves user comfort Li-lon slide pack battery allows for superior
- insertion and removal
- · Multi voltage charger for use with 18V, 14.4V and 10.8V XR Li-lon slide pack battorios
- Steel belt clip and tough magnetic bit holder ensures strong storage solutions
 - Part of the intelligent XR Lithium Ion Series designed for efficiency and making applications faste

DCD785 Specifications:

- Voltage: 20V Max*
- Max Power: 350UWO
- · # of Speed Settings: 2
 - Max rpm: 0-600/0-2.000
- Max BPM: 34000
- Clutch Settings: 14
- Chuck Size: 1/2"
- Chuck Type: 1/2" ratcheting The DCF885 Features:
- · Compact (5.55" front to back) design fits
- into tight areas Three (3) LED lights with 20 second delay after trigger release, provide visibility with
 - out shadows One-handed loading 1/4" hex chuck
 - accepts 1" bit tips
 - Belt hook included for portability
 - DCF885 Specifications:
 - Voltage: 20V Max* Drive Size: 1/4 in
- No Load Speed: 0 2,800 rpm
- Impacts/Min:0 3.000 ipm Max Torque: 14000in-lbs
- Max Torque: 117ft-lbs
- Includes:
- DCD785
- DCF885
- 2 x 3.0Ah Li-ion Batteries 60 Min Charger
- Kithox

Part#	EA
DCK285L2	\$326.25

DeWalt® Industrial Tools Brushless Compact Drill / Driver & Impact Driver Combo Kit 20V MAX* XR I ithium Ion



- DFWAIT® brushless motor delivers up to 57% more run-time over brushed
- XR Li-Ion batteries with fuel gauge provide
- 33% more capacity over standard packs DCD791 20V MAX* 1/2" drill/driver has a compact (6.9" front to back) and light-
- weight (3.4 lb) design to fit into tight areas DCF887 20V MAX* 1/4" impact driver has a compact (5.3" front to back) design to fit
- into tight areas . DCD791 features 3-mode LED with with 20-minute trigger release delay in Spotlight Mode providing increased visibility in dark
- or confined spaces · DCF887 features 3 LED lights imbedded in front of tool with 20-second trigger release delay providing increased visibility in dark or confined spaces

Includes:

- DCD791 20V MAX* XR Lithium Ion Compact Brushless 1/2" Drill/Driver
- DCF887 20V MAX* XR Lithium Ion Brushless 1/4" Impact Driver
- (2) DCB203 20V MAX XR Lithium Ion Battery (2.0AH)
- Charger
- (2) Belt Hooks
- Contractor Bag

Part#	EA
DCK283D2	\$313.88

DeWalt® Industrial Tools Cordless Drywall Screwgun & Impact Driver Kit 20V MAX* XR I ithium-lon



- . DEWALT brushless motor in both units that delivers up to maximum run time
- XR™ Li-lon batteries with fuel gauge provide 33% more capacity over standard Continued on Next Column

- Impact driver has compact (5.55" front to back), lightweight (2.9 lbs) design fits into
- Screwoun has up to 4.400rpm provides greater speed than DW272 corded screw-
 - Screwgun is balanced and ergonomic -
- comparable than the DW272 DEWALT corded screwaun Impact has one-handed loading 1/4" hex
- chuck accepts 1" bit tips Belt book included on both units for porta-
- bility as well as LED lights for visibility Includes: (1) DCF620 20v MAX* XR Li-Ion Brushless
- Drywall Screwgun Tool (1) DCF886 20v MAX* XR Li-Ion Brushless
- Impact Driver- Tool
- (2) DCB204 4.0 Ah batteries
- (1) DCB101 Multi-voltage charger

	-	-
Part#	EA	
DCK262M2	\$383	an

DeWalt® Industrial Tools

Brushless Compact Impact Driver & Drill Kit 20V MAX XR Lithium-Ion



DCD795

- Voltage: 20V MAX*
- Max Power: 360UWO
- # of Speed Settings: 2
- Max rpm: 0-600/0-2.000
- Max BPM: 0-10.200/0-34.000
- · Clutch Settings: 14
- Chuck Size: 1/2"
- Chuck Type: Metal Ratcheting
- DCE004
- Voltage: 20V MAX*
- Drive Size: 1/4" Hex
- Anvil Type: Quick Release
- No Load Speed: 0 2.800rpm
- Impacts/Min: 0 3.200ipm
- Max Torque (in-lbs): 1.500in-lbs
- Max Torque (ft-lbs): 125ft-lbs
- Tool Length: 5.55*
- Tool Weight: 2.1lbs Includes:
- (1) DCD795 1/2" Drill/Driver

Continued on Next Column

Sales • Rentals • Service

- (1) DCF886 1/4" Impact Driver
 - (2) 20V Max* XR Compact Li-lon Batteries (2 0Ah)
- . (1) East Charger
 - (2) Relt Hooks
- (1) Bit Holder (1) Contractor Bag

-	
Part#	EA
DCK286D2	\$334.50

DeWalt® Industrial Tools Hammerdrill/Impact Driver

Combo Kit 20V MAX Lithium-lon



- DCD985 20V MAX* hammerdrill with patented 3-speed all-metal transmission and 1/2" all metal ratcheting chuck delivers 535 units watts out of maximum performance, faster application speed, and superior bit retention
- DCF885 20V MAX* 1/4" impact driver features 3 LED lights with 20 second delay to provide visibility without shadows
- Specifications:
- Voltage: 20V MAX* Number of tools in kit. 2
- Shipping Weight: 13.1lbs
- DCD985 1/2" Hammerdrill
- DCF885 1/4" Impact Driver
- (2) 20V MAX* Lithium Ion 3.0 Ah Battery Packs
- Fast Charger
- 360° Side Handle
- Belt Hook
- · Contractor Bag





TOUGH.

DeWalt® Industrial Tools Hammerdrill/Recip Saw Combo Kit

20V MAY Lithium-lon



- DCD985 20V MAX* hammerdrill with patented 3-speed all-metal transmission and 1/2" all metal ratcheting chuck delivers 535 units watts out of maximum performance. faster application speed, and superior bit retention
- DCS380 20V MAX* reciprocating saw with 4-position keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft

Includes:

- DCD985 1/2" Hammerdrill
- DCS380 Reciprocating Saw (2) 20V MAX* Lithium Ion 3.0 Ah Battery
- Packs
- Fast Charger
- 360° Side Handle Contractor Bag

Part#	EA
DCK292L2	\$388.25

DeWalt® Industrial Tools 20V MAX* Combo Kit Hammerdrill & Impact Driver



- DEWALT-built brushless motor delivers up to 57% more run time over brushed
- XR Li-Ion batteries with fuel gauge provide 33% more capacity over standard packs
- DCD995 20V MAX*1/2" hammerdrill 3speed, high performance (0-2,000 RPM) all-metal transmission optimizes tool-totask for fast application speeds and improved run time
- DCD995 20V MAX*1/2" hammerdrill 0-34.000 BPM for fast drilling in masonry materials
- DCD995 20V MAX*1/2" hammerdrill compact size -- 8.4" front-to-back length & lightweight 4.7 lb-fits tight areas
- DCF886 20V MAX* 1/4" impact driver provides 1,500 in-lbs of max torque at fast 0-Continued on Next Column

2.800 RPM speed and 0-3.200 impacts per minute

- DCF886 20V MAX* 1/4" impact driver compact size--5.6" front-to-back length & lightweight 3.4 lbs-fits into tight areas
- · Both tools feature LED lights with 20 second trigger release delay providing
 - increased visibility in dark or confined enaces



DeWalt® Industrial Tools 20V MAX* Combo Kit Hammerdrill & Impact Driver



- DCD995 20 V max 1/2 In hammerdrill compact size-- 8.4 In. front-to-back length & lightweight 4.7 lb--fits tight areas
- DCF886 20 V max 1/4 In, impact driver provides 1,500 in-lbs of max torque at fast 0-2, 800 RPM speed and 0-3,200 impacts
- ner minute DCF886 20 V max 1/4 In, impact driver compact size-- 5.6 In. front-to-back length & lightweight 3.4 lbs--fits into tight areas
- · Both tools feature LED lights with 20 second trigger release delay providing increased visibility in dark or confined enaces
- Maximum initial battery voltage (measured without a workload) is 20 V: nominal voltage is 18

Part#	EA
OCK296P2	\$387.50

DeWalt® Industrial Tools

Hammerdrill/Reciprocating Saw Combo Kit 20V MAX* Lithium-lon



- ented 3-speed all-metal transmission and 1/2" all metal ratcheting chuck delivers 535 units watts out of maximum performance. faster application speed, and superior bit retention
- DCS381 20V MAX* reciprocating saw with keyless blade clamp allows for quick blade Continued on Next Column

change without touching blade or reciprocating shaft

- DCF885 20V MAX* 1/4" impact driver features 3 LED lights with 20 second delay to
- provide visibility without shadows DCL040 20V MAX* LED work light delivers 110 lumens of light output Includes:
- DCD985 1/2" Hammerdrill
- DCS381 Reciprocating Saw
- DCF885 1/4" Impact Driver
- DCL040 LED Work Light
- (2) 20V MAX* Lithium Ion 3.0 Ah Battery
- Fast Charger
- 360° Side Handle
- Relt Hook Contractor Bag

DCK490L2 \$561 20

DeWalt® Industrial Tools 20V MAX 4-Tool Combo Kit

Lithium-lon



- ented 3-speed all-metal transmission and 1/2" self-tightening chuck delivers 535 units watts out of maximum performance. faster application speed, and superior bit retention
- DCS381 20V MAX* reciprocating saw with keyless blade clamp allows for quick blade change without touching blade or recipro-
- cating shaft DCS393 20V MAX* circular saw with 6-1/ 2" carbide blade can cut 2x4's at a 45°
- angle in a single pass
- DCL040 20V MAX* LED work light delivers 110 lumens of light output Includes:
- DCD985 1/2" Hammerdrill
- DCS381 Reciprocating Saw
- DCS393 6 1/2" Circular Saw
- DCL040 LED Work Light
- (2) 20V MAX* Lithium Ion 3.0 Ah Battery
- Packs
- Fast Charger 360° Side Handle
- Carbide Tipped Blade

Contractor Bag

Part# DCK491L2 \$561.38

DeWalt® Industrial Tools BAND SAW KIT 20V MAX* Lithium-lon



- Centered handle position provides superior balance and ergonomics and allows for more accurate cuts and less user fatigue
- more accurate cuts and less user fatigue
 LED work light with 20-second delay illuminates dark work surfaces for accurate cut-
- Integrated hang hook allows user to hang the saw without damaging the front handle or hase
- Blade tracking adjustment increases blade life by providing better blade tracking
- Tool-free blade changing lever loosens blade tension to allow for blade change
- Dual-bearing blade guide rollers provides increased durability in the blade support system
- Ergonomic soft grip back handle provides comfort and flexibility
 Specifications:
- Ft/Min: 740fpm
- Max Capacity (Round): 2-1/2*
- LED Light: Yes
- Includes:
 Includes
 - (1) DCB205: 20V MAX* XR Premium Li-Ion Battery (5.0Ah)
- 14/18 tpi blade
- fast charger
- blade tracking wrench
 kit bag

Part# EA

DC\$371P1 \$370.81

DeWalt® Industrial Tools 20V Max* Brushless Deep Cut Band Saw (Tool Only)



· 5" Cutting Capacity

- Integrated hang hook allows user to hang the saw without damaging the front handle or hase
- LED Work Light with 20 second delay illuminates dark work surfaces for accurate
- cutting.

 Tool less blade changing lever loosens
- Variable Speed for versatility and control
- DEWALT built brushless motor for performance and durability
 Specifications:
- Max Capacity (Round): 4-3/4"
- Max Capacity (Rectangular): 5" x 4-3/4"
- LED Light: YES

Part# EA
DCS374B \$329.00

DCS374B \$329.00

Brushless Deep Cut
Band Saw Kit
20V Max*



- 5" Cutting Capacity
 - Integrated hang hook allows user to hang the saw without damaging the front handle or hase.
- LED Work Light with 20 second delay illuminates dark work surfaces for accurate cutting
 - Tool less blade changing lever loosens
 Indeed to region
- blade tension
 Variable Speed for versatility and control
- DEWALT built brushless motor for performance and durability
- Specifications:

 Max Capacity (Round): 4-3/4"*
- Max Capacity (Rectangular): 5" x 4-3/4"
 Tool Length: 20-3/4"
- LED Light: YES
 Includes:
- (1) DCS374 20V MAX* Band Saw
- (2) DCB205 20V MAX* 5.0Ah batteries
- (1) Charger
 (1) Kit Box
- (1) 18TPI Band Saw Blade

Part# EA
DCS374P2 \$579.00

DeWalt® Industrial Tools Reciprocating Saw 20V MAX Lithium-Ion (Tool Only)



- Voltage: 20V MAX
- . Strokes Per Minute: 0 3000
- Strokes Per Minute: 0 3000 Stroke Length: 1-1/8-in
- Orbital Action: No.
 - Handle: Comfort Grip
 - Keyless Blade Clamp: Yes
 - Variable Speed Trigger: Yes
- Keyless Adjustable Shoe: Yes
 Battery Type: MAX* Li-lon
 - Part# EA

DCS380B \$133.84

DeWalt® Industrial Tools 20V MAX Lithium-Ion Reciprocating Saw Kit



- Keyless 4-Position Blade Clamp
- 1-1/8" Stroke Length
- Variable Speed Trigger with 0-3000 spm
- Double Oil Sealed Shaft
- Pivoting Adjustable Shoe

Part# EA



DeWalt® Industrial Tools

JIG SAW KIT 20V MAX* LITHILIM-ION



ò All-metal lever-action keyless blade change allows for quick and easy blade changes

- All-metal keyless shoe bevel with detents at 0°, 15°, 30° and 45° provides versatility for easy beyel cutting
- 4-position orbital action provides control of
- cut quality and speed Adjustable dust blower keeps line of cut
- clear of chips Variable speed 0-3 000 spm for versatility
- in a multitude of materials and applications Anti-slip comfort grip for increased comfort and control
- Accepts T-shank jig saw blades for professional results
- Includee:
- (1) DCB204: 20V MAX* XR Premium Li-Ion Battery (4.0 Ah)
- Fast Charger
- iig saw blade
- kit boy



DeWalt® Industrial Tools 6-1/2" Circular Saw 20V MAX* (Tool Only)

 Powerful 460 MWO, 5,250 RPM motor delivers power and speed to make the most demanding cuts with pase

 High strength and lightweight magnesium shoe provides jobsite durability for long-term cut

- · Optimized rubber overmolded comfort grip delivers optimal balance and control
- 0-50° bevel capacity allows for aggressive bevel cuts for a multitude of applications
- 6-1/2" carbide-tipped blade for cutting 2 times material at 90° and 45° and more cuts per charge Specifications:

Blade Diameter: 6-1/2"

- Bevel Capacity: 50°
- Depth of Cut at 45°: 1-5/8"

Continued on Next Column

- Depth of Cut at 90° 2-1/4"
- Tool Weight: 7.0lb

Part# DCS391B

DeWalt® Industrial Tools 6-1/2" Circular Saw 20V MAY*



- Powerful 460 MWO 5 250 RPM motor delivers power and speed to make the most demanding cuts with ease
- High strength and lightweight magnesium shoe provides jobsite durability for longterm cut accuracy
- Optimized rubber overmolded comfort grip delivers optimal balance and control
- 0-50° bevel capacity allows for aggressive bevel cuts for a multitude of applications
- 6-1/2" carbide-tipped blade for cutting 2 times material at 90° and 45° and more cuts per charge

Specifications:

- Blade Diameter: 6-1/2*
 - Bevel Capacity: 50°
- Depth of Cut at 45°: 1-5/8"
- Depth of Cut at 90°: 2-1/4" Includes:
- DCS391 6-1/2" Circular Saw
 - (1) DCB205: 20V MAX* XR Premium Li-Ion Battery (5.0 Ah)
- Fast Charger
- 6-1/2" Carbide-tipped Blade
- Kit Box



DeWalt® Industrial Tools 4-1/2" Cut-Off Tool 20V MAX Lithium-Ion (Tool Only)



cutting and grinding applications

Continued on Next Column

 Quick-Change™ Wheel Release allows for tool free wheel changes without the need for a wrench

- Tool free guard allows for guick, easy quard adjustments/positioning
- 2-finger trigger switch with lock-off button for convenient activation and easier grip-
- 2-position side handle offers greater control_comfort & versatility

Part#	EA
DCG412B	\$126.44

DeWalt® Industrial Tools 4-1/2" Cut-Off Tool 20V MAX Lithium-lon



- · 8,000 rpm motor provides high-power for cutting and grinding applications
- Quick-Change™ Wheel Release allows for tool-free wheel changes without the need for a wrench
- Tool-free guard allows for guick and easy guard adjustments/positioning
- 2-finger trigger switch (w/ lock-off button) allows for convenient activation and easier
- 2-position side handle offers greater control, comfort and versatility
 - 5.0 amp hour batteries (2)
- Power to Grind

Includes:

- DCG412 Grinder
 - (2) DCB205: 20V MAX* XR Premium Li-Ion Battery (5.0 Ah)
- Fast Charger
- Spanner Wrench
- 5" (125mm) Type 27 (Grinding) Guard
- · 2-Position Side Handle
- Contractor Bag



ASK TO BE ADDED TO OUR MAILING LIST.



DeWalt® Industrial Tools LED Worklight 20V MAX* Lithium-lon

- Bright LED output 110
- Integral hook for hands free use in multiple
- placements

 Head rotates 120°
- Low heat output compared to Xenon lights

Efficient LED bulb improves run-time Specifications:

- Voltage: 20V MAX*
- Bulb: LED
- Run-Time: 11 hrs
 Battery sold separately
- Part# EA



- Built-in telescoping and 360° rotating hook allows unit to hang from 2" materials and multiple locations
- Over-molded lens cover provides increased durability on the iobsite
- 13 Watt Fluorescent bulb provides bright area lighting
- Twist & Lock tool free lens cover allows for quick and easy bulb change
- Pre-heat circuit helps eliminate blackening at the base of the
- Runs on the 18 Volt battery system for longer run-time
- Battery sold separately

Part#	EA
DC527	\$63.12

DeWalt® Industrial Tools

Heavy-Duty Pivoting Head

Flashlight

12V, 14.4V & 18V Cordless

- Wide-angle beam maximizes light over a specific work area
 Pivoting head rotates 90°
- which allows light to be projected in any direction • Extra-bright Xenon bulb
- maximizes brightness of the beam
- · Battery sold separately

Continued on Next Column

- Lightweight, compact design makes the flashlight durable and convenient
- Spare extra-bright Xenon bulb inside lens cover allows user to always have a working light
- Includes:
- extra Xenon bulb
- Bulb: Xenon
- Run-Time: 3 hrs.

	D4#	W-tr	Brightness	
ń	Part#	Voltage	(lumens)	EA
	DW904	12	281	\$23.48
	DW908	18	335	37.12

DeWalt® Industrial Tools Heavy-Duty Cordless

Flexible Floodlight Wide-Angle Beam

- Wide-angle beam is brighter than traditional flashlights
- Flexible neck allows for hands-free operation and light to be projected in any direction whether it is standing on its base, wrapped around a pipe, or hanging from rafters overhead
- Lockable head clip offers versatility and convenience of a lantern
- Spare extra-bright Xenon bulb inside lens cover allows user to always
- have a working light

 Battery sold separately
- Includes: extra Xenon bulb
- Includes: extra
 Rulb: Yearen
 - Bulb: Xenon
 - Bulb Life: 110 hrs.
- Run-Time: 3 hrs.

Part#	Voltage	(lumens)	EA
DW917	12	281	\$42.40
DW919	18	325	53.06

Brightnose

DeWalt® Industrial Tools Flashlilght Bulbs



- Xenon replacement bulbs
- 2/Pack

Part#	With (Flash- lights)	Brightness (lumens)	EA
DW9043	12V	281	\$11.61
DW9063	14.4V	300	12.60
DW9083	18V & 36V (DC509)	325	13.84

DeWalt® Industrial Tools

Worklight

Cordess/Corded



- Power Source: 12-18V NiCd/NiMH/Li-Ion Batteries or AC Power
- Bulb: 38W Fluorescent
- Brightness: 2700 Lumens
 - Charge Time: This unit is NOT a charger
 - Run-Time: 1-hr on 18V DC9096 Battery
 - Tool Weight: 6.0 lbs.
 - Batteries Sold Separately
 - Datteries Sold Separatery

Part#	EA
DC020	\$110.50



DeWalt® Industrial Tools LED Worklight 12V MAX*

Bright LED output - 130

Lumens Powerful magnet - hands

- free use in multiple nlacements Kick stand - hands free



Specifications:

- Voltage: 12V MAX*
- Bulb: LED
- Run-Time: 4 hrs Includes:
- 3 Year Limited Warranty
- 1 Year Free Service Contract

	Part#	EA	
90 Day Money Back Guarantee			
i ioai	I 100 Delvice	Cultiaci	

DCL510 \$40.00

DeWalt® Industrial Tools 8V/20V MAX LED Worklight



- · LEDs illuminate without the high heat of
- Halogens
- Multi-port battery interface is compatible with 18V & 20V MAX Batteries
- Adjustable light head
- 1500 Lumens of brightness
- Battery and/or AC powered

Part# DCL061

DeWalt® Industrial Tools LED Hand Held Area Light 20V Max

- 3 Bright LED's illuminates dark jobsite work areas
- 2 Brightness Settings 500 & 250 Lumens provides flexibility for maximum light output or extended
- · 140 Degree Pivoting Head provides versatility for lighting work surfaces · Built-in telescoping and 360°
- rotating hook allows unit to hang from 2" materials and multiple locations
- · Over-molded lens cover provides increased durability and a non-maring surfice for the jobsite

Continued on Next Column

Belt hook compatible - add belt hook accessor for trans

sportation			
Part#	EA		
DCI 050	\$67.70		

DeWALT

DeWalt® Industrial Tools

20V MAX* Premium XR Lithium-Ion Battery Pack

Premium XR Lithium Ion pack provides up to 33% more capacity than stan-dard 20V MAX* battery packs

- 3-I FD fuel gauge system allows immediate feedback on
- state of charge No memory and virtually no self-discharge for maximum productivity and less down-
- Weighs 1.42 lbs allowing user maximum run-time in a lightweight battery

Part# EA DCB204 \$185.26

DeWalt® Industrial Tools 20V MAX* Vehicle Battery Charger l ithium-lon

Charges all DEWALT® 12V -20V MAX* Li-Ion batteries from a vehicle's power outlet enabling batteries to be charged while driving to work or on a jobsite



- Quickly charges batteries to minimize down time: DCB120 (12V MAX*, 1.3 Ah) – 40 min; DCB201 (20V MAX*, 1.5 Ah) – 45 min; DCB200 (20V MAX*, 3.0 Ah) – 90 min
- Automatic shut-off protects excessive dis-
- charge of vehicle's battery Diagnostics with LED indicator communi-
- cates battery charge status: charged, charging, power line problem, replace pack, and battery too hot or too cold

Specifications:

- Voltage: 12V 20V MAX* Tool Weight: 1.44 lbs
- Compatible with: DEWALT® 12V 20V MAX* Li-Ion batteries
- Shipping Weight: 1.88 lbs
- Charge Time 40 min 90 min
 - Part#

DCB119 \$107.10

DeWalt® Industrial Tools 12V MAY - 20V MAY Lithium-Ion Battery Charger



- Charges all DEWALT® 12V 20V MAX Li-Ion hatteries
- Charges the battery in 1 hour or less thus
- minimizing downtime Diagnostics with LED indicator communi-
- cates battery charge status: charged charging, power line problem, replace Specifications:
- Voltage: 12V 20V MAX
- Charge Time: 1 hour or less
- Compatible with: DEWALT® 12V 20V MAX* Li-lon batteries



DeWalt® Industrial Tools Combination Dual Port Fast Charger



- Port #1) Charges all DEWALT® 12V 20V
- Port #2) Charges all DEWALT® 7.2V 18V NiCd/NiMH/Li-Ion batteries (except Univolt hatteries)
- · Charges the batteries in 1 hour or less thus minimizing downtime
- · Diagnostics with LED indicator communicates battery charge status: charged, charging, power line problem, battery too hot or too cold, and problem pack or

Specifications:

MAX* Li-Ion batteries

- Voltage: 12V 20V MAX* & 7.2V 18V Tool Weight: 3.0lbs

charger

- Compatible with: DEWALT® 12V 20V MAX* Li-Ion batteries & DEWALT® 7.2V -18V NiCd/NiMH/Li-Ion batteries (except Univolt batteries)
- Charge Time: 1 hour or less

Part#	EA
DCB103	\$105.00

RANKS Power Tools & Accessories

DeWalt® Industrial Tools 20V MAX* Battery Pack Lithium-lon

 3.0 Ah extended run-time battery provides long run-time & battery



- discharge for maximum productivity and less downtime
- Weighs 1.6 lbs allowing user maximum runtime and a light weight battery Specifications:
- Voltage: 20V MAX
- Features: 3.0 Ah high capacity battery
- Compatible with: Entire line of DEWALT® 20V MAX tools

Part#	EA
DCB200	\$116.96

DeWalt® Industrial Tools 20V MAX* Compact Battery Pack Lithium-lon

- Lightweight design and quick charge time
- No memory and virtually no selfdischarge for maximum productivity and less downtime

Specifications:

- Voltage: 20V MAX
- Features: Lightweight design
- Compatible with: Entire line of DEWALT® 20V MAX tools



DeWalt® Industrial Tools 20V MAX* Battery Pack - 2-Pack Lithium-lon



- long run-time & battery life No memory and virtually no self-discharge
- for maximum productivity and less down-· Weighs 1.6 lbs allowing user maximum
- runtime and a light weight battery Continued on Next Column

Specifications:

- Voltage: 20V MAX
- Features: 3.0 Ah high capacity battery
- Compatible with: Entire line of DEWALT® 20V MAX tools



DaWalt® Industrial Tools 20V MAX Premium XR I ithium-lon 2-pack



- Premium XR Lithium Ion pack provides up to 33% longer run-time than standard 20V MAX battery packs
- · 3-LED Fuel Gauge System allows immediate feedback on state of charge
- No memory and virtually no self-discharge for maximum productivity and less down-
- Individual pack weights 1.42 lbs allowing user maximum run-time in a lightweight hatten

DeWalt® Industrial Tools 20V MAX XR 5.0Ah Lithium-Ion Battery



- · Premium XR Lithium Ion pack provides up to 60% more capacity than standard 20V MAX battery pack (DCB200)
- 3-LED Fuel Gauge allows immediate feedback on state of charge
- No Memory and virtually no self-discharge for maximum productivity and less down-
- Lightweight at 1.4 lbs and compatible with entire line of 20V MAX tools

Part#	Qty per Pack	EA
DCB205-2	2	\$286.47
DCB205	1	204.30

DeWalt® Industrial Tools 20V MAX Compact XR Lithium-lon 2-pack



- · Compact XR Lithium Ion pack provides up to 33% longer run-time than standard 20V MAX* battery packs
- 3-LED Fuel Gauge System allows immediate feedback on state of charge
- No memory and virtually no self-discharge for maximum productivity and less down-
- Individual pack weights 1.0 lbs allowing user maximum run-time in a lightweight hattery

Part#	EA

DeWalt® Industrial Tools

Heavy-Duty 7.2V-18V Charger NiCd/NiMH/Lithium-lon 1 Hour



- Charges all DEWALT® 7.2V 18V NiCd/ NiMH/Li-Ion batteries (except Univolt batteries) so users need only one charger for multiple cordless products
- Charges the battery in 1 hour or less thus minimizing downtime
- The DEWALT® 3-stage charging system provides maximum run-time and extends overall life of the battery
- · Diagnostics with LED indicator communicates battery charge status: charged, charging, power line problem, replace pack, and battery too hot or too cold

Specifications:

- Voltage: 7.2V-18V V Tool Weight: 1.3 lbs lbs

 - Compatible with All 7.2-18 V NiCd/NiMH/ Li-lon batteries except for Univolt batteries

Part#	EA
DC9310	\$109.89

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DeWalt® Industrial Tools

Heavy-Duty 7.2V-18V

Dual Port Charger

NiCd/NiMH/Lithium-lon 1 Hour



- Charges (2) DEWALT® 7.2V 18V NiCd/ NiMH/Li-lon batteries (except Univolt batteries) so users need only one charger for multiple cordless products
- multiple cordless products
 Charges the battery in 1 hour or less thus
- minimizing downtime
 The DEWALT 3-stage charging system provides maximum run-time and extends
- Diagnostics with LED indicator communicates battery charge status: charged, charging, power line problem, replace pack, and battery too hot or too cold

Specifications:

- Voltage: 7.2V-18V
- Tool Weight :3.0 lbs
- Compatible with All 7.2-18 V NiCd/NiMH/
- Compatible with All 7.2-18 V NiCd/NiMH/ Li-lon batteries except for Univolt batteries



DeWalt® Industrial Tools

Vehicle Charger
7.2V-18V 1 Hour



- Charges 7.2V-18V NiCd/NiMH/Li-Ion DEWALT® batteries (except Univolt®) from a vehicle's power outlet enabling batteries to be charged while driving to work or on a jobsite
- Charges in 1 hour or less
- Automatic shut-off protects excessive discharge of vehicle's battery
- . Model DW9109BP comes with battery
- Tool Weight: 1.5 lbs.

Part#	EA
DC9319	\$163.01

DeWalt® Industrial Tools Fast Charger 12V MAX* Lithium-lon



- Charges all DEWALT® 12V MAX Li-lon
- Charges the battery in 40 minutes or less
- thus minimizing downtime

 Diagnostics with LED indicator communi-

	attery charge status: charged,	
chargin	g, power line problem, replace	3
pack, a	nd battery too hot or too cold	

DCB100 \$61.92

DeWalt® Industrial Tools

12V Johsite



- Charges (2) DEWALT 12V 20V MAX Lilon batteries
- Includes two USB ports to charge compatible devices such as cell phones, lpods, and Tablets
 - Charges the batteries in 95 mins or less thus minimizing downtime
 - Diagnostics with LED indicator displays the battery charge status

Part#	EA
DCB102	\$116.25



DeWalt® Industrial Tools Heavy-Duty Worksite Charger & Radio



- 1 hour charger for 7.2V to 18V DEWALT battery packs (except Univolt®)
- Runs off of 7.2V to 18V DEWALT batteries making it a cordless radio
- making it a cordless radio
 The DEWALT 3 stage charging system provides maximum run-time and extends
- Power outlets offer more versatility for jobsite power.

overall life of the battery

- AM/FM Digital Tuner with LCD display, built-in clock, and 15 station memory pre-
- High efficiency weather resistant speakers with dual bass ports for maximum bass
- and range

 Auxiliary port allows connection to CD
 Players, MP3 Players, and portable satellite receivers with an audio cable (cable not
- included)

 Dual pivoting 11" flexible antenna provides more durability and better reception

 Specifications:
- Voltage 7.2 to 18 (except Univolt®)
- Charge Time 1 hr or less
- Tool Weight 14.25 lbs.
 - Part# EA

DeWalt® Industrial Tools

12V/20V MAX Charger Radio
With Aux Input



- Voltate: 12V / 20V
- Typical Application: Professional, Serious DIY, Outdoor Events
- USB Port
- Durable Roll Cage
- Shipping Weight 6 lb

Part#	EA
DCR015	\$192.50

DeWalt® Industrial Tools Compact Worksite Radio 12V.18V or 20V MAX battery powered (Non-Charging)



- MLII TI-PORT INTERFACE Unit powered by 18V, 12V/20V MAX Packs
- AC/DC POWER Dual power source provides versatility
- USB POWER/AUX PORT Charging & connection to CD, MP3 and other digital audio devices
- LARGE DEVICE STORAGE BOX Best in class size storage compartment
- 360° PROTECTIVE ROLL CAGE For
- increased durability on the jobsite AM/FM/AUX - 5AM/5FM presets, Clock,

Bright backlit display

 4" SPEAKER Full range speaker, Type AB amplifier w/improved reception

Part#	FΔ
i uitir	
DCR018	\$106.25

DeWalt® Industrial Tools Jobsite Bluetooth Speaker



- AC/DC Powered
- Runs Off DEWALT 12V/20V MAX Battery Dacke
- Bluetooth 4.0
- Up to 100 ft Range
- AC /DC USB Power & Aux Ports
- Rubber Overmold and Feet
- Compact Size for Improved Portability and Storage

Part#	EA
DCR006	\$83.94

DaWalt® Industrial Tools Bluetooth Radio Adaptor



- Stream music wirelessly to a radio from any Bluetooth device
- Works with most worksite radios and any
- radio with an Aux in port
- Up to 100 Ft. Range
- Mounting clip temporarily/permanently secures adaptor to your radio
 - Up to 8 hrs runtime Rugged and durable design to withstand

DCR002

tough	jobsite conditions	
	Dart#	EΛ

\$42.50

DeWalt® Industrial Tools Ratteries

9.6V - 24V

DeWalt battery types: XRP™ Extended Run-Time battery Packs-





- Compact Battery Packs-15% smaller and 10% lighter than Standard batteries
- Univolt® Battery Packs—for use with Univolt tools only
- · Fan Cooled-quickly cools down the battery thus extending battery life
- DeWalt's 3-Stage Charging technology: 1) 1 Hour Fast Charging—provides maximum
- charge within 1 hour 2) 1-3 Hour Equalization— each cell is fully
- charged to maximize battery pack life Automatic Tune-Up— a trickle charge maintains the full charge of the battery pack
- when left on the charger after equalization NOTE: DeWalt batteries do not develop a

"memory"-there is no need to drain the battery down before recharging

Part#	Type	Voltage	EA
DW9061	Standard	9.6	\$65.79
DC9071	XRP™	12	101.03
DC9091	XRP™	14.4	111.37
DC9096	XRP™	18	136.46
DW0242	Fan Cooled XR+ PACK	24	212.56

Milwaukee® Flectric Tool 18V LED Work Light

 RFDLITHIUM™ Battery Technology: Superior pack construction. electronics, and perfor mance deliver more work per charge and more work over pack life than any battery on the market

Dart#

2725-20

- Spaled aluminum head:
 - Designed for impact- and weather-resistant durability
 - 135° rotating head: Provides flexible focused illumination

Integrated hook: Leaves both hands free
for work anywhere on the jobsite

\$02 nn



Milwaukee® Electric Tool

M18™ LED Stick Light

- TRUEVIEW: High Definition
- Lighting Technology Forward and Backward Pivoting
- Head: Offers 180° of coverage Rugged Design: Replaceable lens plate and chemical resis-
- tant body Two Adjustable Metal Hooks:
- Allows for multiple hanging Compact Design: Fits in tight

spaces Specifications:

- Voltage: 18V
 - Battery: M18™ REDLITHIUM™
- Charger: 18V charger
- Length: 11.6"
- Weight: 1.1 lbs
- Battery Warranty: 3 Year
 - Lumens: 300

Part#	EA
2352-20	\$150.00

SALES RENTALS SERVICE

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Milwaukee® Electric Tool M18TM I FD Lantern/Flood Light

- TRUEVIEW: High Definition Lighting Technology
- 180° 360° Adjustable Beam: Allows the user to select
- between area and task lighting · 2.1A USB Charger: For tablets, smart phones and other elec-
- tronic devices Rugged Design: Featuring an impact resistant lens. IPx4 rating and can withstands 6'
- Four Light Settings: High.
- Medium, Low, Strobe Two Stainless Steel Hooks: Designed to be used as a book or a bandle

Specifications:

- Voltage: 18V
- Battery: M18™ REDI ITHIUM™
- Charger: 18V charger
- Tool Warranty: 5 Year Tool Warranty, LED
- Limited Lifetime Warranty
- Length: 11.5*
- Weight: 1.2 lbs Battery Warranty: 3 Year
- Lumons: 700



Milwaukee® Electric Tool 1100 Lumens Food Light M18™



- Up to 30% brighter than corded 250 halogen lights
- Up to 8 hours of run-time
- Limited Lifetime LED Warranty
- Innovative Roll Cage Design
- Multiple Hanging Features: EMT Hanger, Key Hole Hanger, Cross Bar Hanger, Handle Hanger

Part#	LED Light	EA
2361-20	Yes	\$106.65

Milwaukee® Electric Tool M18™ Cordless 2-Speed 1/4" Right Angle Impact Driver Kit

- 1.4" Head allows for greater access to complete a wider variety of applications
- 2-Speed Drive-Control™ offers greater control over applications
- 1/4" hex drive with 1" hit acceptance for tighter accessibility and a wider range of useable accesso-
- Extended paddle switch for multiple grip options

Specifications: Voltage: 18V

- Battery: M18™ REDLITHIUM™
- Charger: M18™ and M12™ Multi-Voltage Charger
- Tool Warranty: 5 Years
- Lenath: 13-1/4"
- Weight: 3.35 lbs
- Battery Warranty: 3 Year
- No Load IPM: 0-2.400 (mode 1) 0-3.400 (mode 2)
 - No Load RPM: 0-1.500 (mode 1) 0-2.250 (mode 2)
- Drive Size: 1/4" Hex

Included:

- 8™ Cordless 2-Speed 1/4" Right Angle Impact Driver (2667-20)
- M18™ REDLITHIUM™ Compact Battery (48-11-1815)
- M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- Carrying Case



M18™ Cordless 2-Speed 3/8" Right Angle Impact Wrench Kit

- . 1.4" Head allows for greater access to complete a wider variety of applications
- 2-Speed Drive-Control™ offers
- greater control over applications 3/8" anvil with friction ring for fast, easy socket change
- Extended paddle switch for multiple grip options

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™
- Charger: M18™ and M12™ Multi-Voltage Charger

Continued on Next Column

- Length: 13-1/4"
- Weight: 3.35 lbs Battery Warranty: 3 Year
- No Load IPM: 0-2,400 (mode 1) 0-3,400 (mode 2)
- No Load RPM: 0-1.500 (mode 1) 0-2.250 (mode 2)
- Torque: 30 ft-lbs (Mode 1) and 60 ft-lbs (Mode 2)
- Drive Size: 3/8"

Included:

- M18™ Cordless 2-Speed 3/8" Right Angle Impact Wrench (2668-20)
- M18™ REDI ITHIUM™ Compact Battery (48-11-1815)
- M18™ & M12™ Multi-Voltage Charger (48-59,1812)
- Carrying Case

Part#	EA
2668-21CT	\$252.50

Milwaukee® Electric Tool M18™ 1/4" Fuel Hex Impact (Tool Only)

- POWERSTATE Brushless Motor delivers 1800 in-lbs of
- fastening torque for faster driving speeds REDI INK PLUS Intelligence prevents damage to the
- tool and battery due to overloading or overheating REDI ITHIUM Batteries.
- deliver more work per charge and more work over the life of the battery
- 4-Mode DRIVE CONTROLTM provides greater control over output speed and nower
- Please Note: Battery and Charger Sold Separately

Part#	EA
2753-20	\$132.50



Milwaukee® Flectric Tool 1/2" High Torque

Impact Wrench with Pin Detent Kit

- Superior performance: Delivers up to 600 ft-lbs of maximum fastening torque, up to 2X more runtime and up to 3X longer motor life
- POWERSTATE™ Brushless Motor Outpowers competitors vet runs cooler with no wearable components
- REDLINK PLUS™ Intelligence: allows the operator to choose between 2 fastening modes with Milwaukee's proprietan DRIVE CONTROL™ feature, Mode 1 delivers up to 350 ft-lbs of maximum fas tening torque, and Mode 2 up to 600 ft-lbs maximum fastening torque
- REDLITHIUM™ XC 4.0 Battery Pack: Provides superior pack construction, electronics and performance to deliver 2X more runtime
- 1/2" Anvil with pin detent for maximum socket retention Specifications:
- Voltage: 18V
- Battery: M18™ REDLITHIUM™ XC4.0 Charger: M18™ and M12™ Multi-Voltage
- Charger
- · LED Light: Yes
- Flectric Brake: Yes
- Switch Type: Variable Speed Trigger
- Anvil Size and Type: 1/2" Square Pin Detent
- Torque: 350 ft-lbs (Mode 1) and 600 ft-lbs (Mode 2)



Milwaukee® Electric Tool M18™ 1/4" Hex Impact Driver Kit

- POWERSTATE™ Brushless Motor delivers 1800 in-lbs of fastening torque for faster driving speeds
- REDLINK PLUS™ Intellince prevents damage to the tool and battery due to overloading or overheating REDLITHIUM™ Batteries deliver more work per charge
- and more work over the life of the hattery 4-Mode DRIVE CONTROL™ provides greater control over output speed and

Continued on Next Column

Specifications:

- Voltage: 18V
- Battery: M18™ REDI ITHIUM™
- Charger: M18™ and M12™ Multi-Voltage
- Charger No Load RPM: 0-3.000
- On Board FUEL Gauge: Fuel Gauge on Battery
- LED Light: Yes
- No Load IPM: 0-3 700
- Torque: 1.800 in-lbs
- Included:
- (1) M18 FUEL™ 1/4" Hex Impact Driver (Bare Tool) (2753-20)
- (2) M18™ REDI ITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Belt Clip
- (1) Bit Holder
- · (1) Carrying Case

Part#

Milwaukee® Flectric Tool M18™ Fuel Impact Wrench Kit with Pin Detent

- Delivers a best-in-class 210 ft-lbs, and 2 520 inlbs of torque in a compact design
- The Milwaukee® POWER-STATE™ Brushless Motor provides increased efficiency. lasts longer and delivers maximum power
- REDITHIUM™ XC 4.0 Battery Pack is the most durable pack on the market and provides up to 2X more run time
- REDLINK PLUS™ Electronic Intelligence allows the operator to choose between 3 fastening modes with Milwaukee's proprietary DRIVE CONTROL™ feature
- Utilizes a pin detent design for maximum socket retention

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™ XC4.0 Charger: M18™ and M12™ Multi-Voltage
- Peak Torque: 210 ft-lbs (2,520 in-lbs)
- No Load Speed: 0-2,400 RPM
- No Load IPM: 0-3.100

(1) M18 FUEL™ 1/2* Impact Wrench with Pin Detent (2655-20)

Continued on Next Column

- (2) M18™ REDLITHIUM™ XC 4 0 Extended Capacity Battery Pack (48-11-

 - (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
 - (1) Belt Clip
 - . (1) Carrying Case



Milwaukee® Electric Tool M18 3/8" Compact Impact Wrench Friction Ring Kit - CP Batteries

FUE! TM POWERSTATE**

- Brushless Motor delivers 210 ft-lbs of fastening torque REDLINK PLUS™ Intelligence prevents damage to the tool and
- battery due to overloading or overheating
- REDI ITHIUM™ Batteries deliver more work per charge and more work over the life of the battery
- 4-Mode DRIVE CONTROL™ provides greater control over output speed and
- Utilizes a Friction Ring design to ensure quick & easy socket changes Specifications:
- Voltage: 18V
- Battery: M18™ REDLITHIUM™
 - Charger: M18™ and M12™ Multi-Voltage Charger No Load RPM: 0-2.500
 - On Board FUEL Gauge: Fuel Gauge on
- Battery
- LED Light: Yes
- No Load IPM: 0-3,200
- Torque: 210 ft-lbs
- Included:
- (1) M18 FUEL™ 3/8" Compact Impact Wrench w/ Friction Ring (Bare Tool) (2754-20)
- (2) M18™ REDI ITHIUM™ 2.0 Compact Battery Pack (48-11-1820)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Belt Clip (1) Carrying Case

Part# ΕA 2754-22CT \$285.00

nower

Milwaukee® Electric Tool M18 3/8" Compact Impact Wrench w/ Friction Ring Kit FUEL™



- POWERSTATE™ Brushless Motor delivers 210 ft-lbs. of fastening torque
- REDI INK PLUS™ Intelligence prevents damage to the tool and battery due to overloading or overheating
- REDI ITHIUM™ Batteries deliver more work per charge and more work over the life of the battery
- 4-Mode DRIVE CONTROL™ provides greater control over output speed and
- Utilizes a Friction Ring design to ensure quick & easy socket changes

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™
- Charger: M18™ and M12™ Multi-Voltage Charger
- Battery Warranty: 3 Year
- Length: 5.9*
- Weight: 3.3 lbs
- No Load RPM : 0-2.500
- On Board FUEL Gauge: Fuel Gauge on Battery
- LED Light: Yes
- No Load IPM : 0-3 200
- Torque : 210 ft-lbs

Included:

- (1) M18 FUEL™ 3/8" Compact Impact Wrench w/ Friction Ring (Bare Tool) (2754-
- (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Belt Clip
- (1) Carrying Case

Part#	EA
2754-22	\$362.50

Milwaukee® Electric Tool M18 1/4" Hex Impact Driver Kit **CP Batteries**

FUE! TM



- POWERSTATE™ Brushless Motor delivers 1800 in-lbs of fastening torque for faster driving speeds
 - RFDLINK PLUS™ Intelligence prevents damage to the tool and battery due to overloading or overheating
- REDI ITHII IM™ Batteries deliver more work per charge and more work over the life of the battery
- 4-Mode DRIVE CONTROL™ provides greater control over output speed and nower

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™ Charger: M18™ and M12™ Multi-Voltage
- Charge Battery Warranty: 2 Year
- Length: 5.25"
- Weight: 2.1 lbs
- No Load RPM: 0-3,000
- On Board FUEL Gauge: Fuel Gauge on Battery
- LED Light: Yes
- No Load IPM: 0-3.700
- Torque: 1.800 in-lbs

Included:

- (1) M18 FUEL™ 1/4" Hex Impact Driver (Bare Tool) (2753-20)
- (2) M18™ REDLITHIUM™ 2.0 Compact Battery Pack (48-11-1820) (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) Belt Clip
- (1) Bit Holder
- (1) Carrying Case

Part#	EA
2753-22CT	\$251.25

Milwaukee® Flectric Tool M18™ Fuel Compact Impact Wrench with Pin Detent Kit FIJEI TM



- Delivers a best-in-class 210 ft-lbs, and 2,520 in-lbs of torque in a compact design
- The Milwaukee® POWERSTATE™ Brushless Motor provides increased efficiency, lasts longer and delivers maximum power
- REDLITHIUM™ XC 4.0 Battery Pack is the most durable pack on the market and pro-vides up to 2X more run time
- RFDI INK PLUS™ Electronic Intelligence allows the operator to choose between 3 fastening modes with Milwaukee's propri-etary DRIVE CONTROL™ feature
- Utilizes a pin detent design for maximum socket retention

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™
 - Charger: M18™ and M12™ Multi-Voltage
- Tool Warranty: 5 Years
- Battery Warranty: 3 Year
- Length: 6.1*
- Weight: 4.1 lbs No Load RPM: 0-2.500
- On Board FUEL Gauge: Fuel Gauge on
- Rattery LED Light: Yes
- No Load IPM: 0-3,200
- Torque: 220 ft-lbs

Included:

- (1) M18 FUEL™ 1/2" Compact Impact Wrench w/ Pin Detent (Bare Tool) (2755-
- (2) M18™ REDI ITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-
- (1) M18[™] & M12[™] Multi-Voltage Charger (48-59-1812)
- (1) Belt Clip
- (1) Carrying Case

Part#	EA
2755-22	\$362.50

RANKS Power Tools & Accessories

Milwaukee® Flectric Tool 1/2" High-Torque Impact Wrench Kit

With Pin Detent Kit M18™

- Milwaukee® 4-Pole Frameless Motor: Features a robust design combined with rare-earth magnets for longer life, more power and more runtime than any brushed competitor
- REDLITHIUM™ Batterv Technology: Superior pack construction, elec tronics, and performance deliver more work ner charge and more work over pack life than
- any battery on the market REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger

Included:

- (1) M18™ 1/2" High-Torque Impact Wrench with Pin Detent (2662-20)
- (2) M18™ REDI ITHIUM™ XC Extended Capacity Battery (48-11-1828)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Carrying Case

Part#	EA
2662-22	\$416.88

Milwaukee® Flectric Tool M18 FUEL™ 1/2" High Torque Impact Wrench with Pin Detent (Tool Only)

- Superior performance: Delivers up to 600 ft-lbs of maximum fastening torque, up to 2X more runtime and up to 3X longer motor life
- POWERSTATE™ Brushless Motor: Outpowers competitors vet runs cooler with no wearable components
- REDLINK PLUS™ Intelligence: allows the operator to choose between 2 fastening modes with Milwaukee's proprietary DRIVE CONTROL™ feature, Mode 1 delivers up to 350 ft-lbs of maximum fastening torque, and Mode 2 up to 600 ft-lbs maximum fastening torque
- REDLITHIUM™ XC 4.0 Battery Pack (not included): Provides superior pack construction, electronics and performance to deliver 2X more runtime
- . 1/2" Anvil with pin detent for maximum socket retention

Specifications:

Voltage: 18V

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Continued on Next Column

- Battery: M18™ REDLITHIUM™ XC4.0 Charger: M18™ and M12™ Multi-Voltage
- Charger Tool Warranty: 5 Years
- LED Light: Yes
- Electric Brake: Yes
- Switch Type: Variable Speed Trigger
- Anvil Size and Type: 1/2" Square Pin Detent
- Torque: 350 ft-lbs (Mode 1) and 600 ft-lbs (Mode 2)
- Package Type: Tool-Only (No Battery or Charger Included)
- (1) M18 FUEL™ 1/2" High Torque Impact Wrench with Pin Detent (2762-20)

Part# 2762-20

Milwaukee® Flectric Tool M18™ FUEL 1/2" High Torque Impact Wrench With Friction Ring (Tool Only)

- Superior performance: Delivers up to 700 ft-lbs of maximum fasten. ing torque, up to 1.100 ft-lbs of nut-busting torque and up to 2X more runtime
- POWERSTATE™ Brushless Motor: Outpowers competitors yet runs cooler with no wearable components
- REDLINK PLLIS™ Intelligence: allows the operator to choose between 2 fastening modes with Milwaukee's proprietary DRIVE CONTROL™ feature. Mode 1 delivers up to 100 ft-lbs of maximum fastening torque, and Mode 2 up to
- 700 ft-lbs maximum fastening torque REDLITHIUM™ XC 4.0 Battery Pack (not included): Provides superior pack construction, electronics and performance to
- deliver 2X more runtime 1/2" Anvil with friction ring for fast, easy
 - socket changes

Specifications:

- Voltage: 18V
- Tool Warranty: 5 Years
- LED Light: Yes
- Electric Brake: Yes
- Switch Type: Variable Speed Trigger Anvil Size and Type: 1/2" Square - Friction
- Torque: 100 ft-lbs (Mode 1) and 700 ft-lbs (Mode 2)
- Package Type: Tool-Only (No Battery or Charger Included)

Continued on Next Column

- Nut-Busting Torque: 1,100 ft-lbs Included:
- (1) M18 FUEL™ 1/2" High Torque Impact Wrench with Friction Ring (2763-20)

Dart#

2762-20

Milwaukee® Flectric Tool M18™ FUEL 1/2" High Torque Impact Wrench Kit With Friction Ring Kit

- · Superior performance: Delivers up to 700 ft-lbs of maximum fastening torque. up to 1.100 ft-lbs of nuthusting torque and up to 2X more runtime
 - POWERSTATE™ Brushless Motor: Outpowers competitors vet runs cooler with no wearable
- REDLINK PLUS™ Intelligence: allows the operator to choose between 2 fastening modes with Milwaukee's proprietary DRIVE CONTROL™ feature. Mode 1 delivers up to 100 ft-lbs of maximum fastening torque, and Mode 2 up to 700 ft-lbs maximum fastening torque
- REDLITHIUM™ XC 4.0 Battery Pack; Provides superior pack construction, electronics and performance to deliver 2X more runtime
- 1/2" Anvil with friction ring for fast, easy socket changes

Specifications:

- Voltage: 18V Battery: M18™ REDLITHIUM™ XC4.0
- Charger: M18™ and M12™ Multi-Voltage Charger
- LED Light: Yes
- Electrical Brake: Yes
- Switch Type: Variable Speed Trigger
- Anvil Size and Type: 1/2" Square Friction Ring
- Torque: 100 ft-lbs (Mode 1) and 700 ft-lbs (Mode 2)
- Package Type: Extended Kit
- Nut-Busting Torque: 1,100 ft-lbs

Included:

- (1) M18 FUEL™ 1/2" High Torque Impact Wrench with :Friction Ring (2763-20)
- (2) M18™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-1840)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Carrying Case

Part#	EA
2763-22	\$456.25

Sales • Rentals • Service

Milwaukee® Electric Tool

M18™ Cordless Lithium-Ion Right Angle Drill

- REDI ITHIUM™ Battery Technology: Superior pack construction electronics and performance deliver more work per charge and more work over pack life than any battery on the
- REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger
- Innovative Electronic Clutch: Delivers up to 125 in-lbs of torque with 11 settings plus drill mode for complete control in fastening applications
- 3/8" Single Sleeve Ratcheting Chuck: Allows quick and easy bit changes and maximum grip
- · Built-in LEDs: Illuminate work surface and indicate clutch position

Specifications:

- Voltage: 18V
- Peak Torque: 125 in-lbs
- Speed: 0-1 500 PPM

80. 0-1,500 KFIV	'
Part#	EA
2615-20	\$101.25

Milwaukee® Flectric Tool M18™ 1/2" Fuel Compact Drill Driver

- POWER-STATE™ Brushless Motor. Delivers up to 725 in lbs of torque with maximum sustained torque to complete the toughest of applications REDLITHIUM™ Battery Technology: Superior pack
- construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market
- REDLINK PLUS™ Intelligence: The most advanced system of cordless power tool electronics. Provides optimized performance and overload protection using total system communication between tool, battery and charger

Specifications:

- Voltage: 18V
- Peak Torque: 725 in-lbs
- Chuck Type: 1/2" Metal Single Sleeve -Ratcheting Lock
- Speed: 0-550/0-1 850 RPM

Part#	EA
2602-20	\$122 ED

Milwaukee® Electric Tool M18TM 1/2" Fuel Drill/Driver Kit



- POWERSTATE™ Brushless Motor delivers 1 200 in-lbs of Peak Torque and up to 2.000 RPM for Faster Drilling Speeds
- REDLINK PLUS™ Intelligence prevents damage to the tool and battery due to overloading or overheating
- REDLITHIUM XC5.0™ Batteries deliver more work per charge and more work over the life of the battery
- Specifications:
- Voltage: 18V
- No Load RPM: 0-550/0-2 000 No Load RPM: 0-550/0-2 000
- Peak Torque: 1.200 in-lbs
- Chuck Type: 1/2" Metal Single Sleeve -Ratcheting Lock

Included:

- (1) M18 FUEL™ 1/2" Drill/Driver (Bare Tool) (2703-20) (2) M18™ REDLITHIUM™ XC5.0
- Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Belt Clip
- (1) Bit Holder
- (1) Side Handle
- (1) Carrying Case

Part#	EA
2702.22	\$207 E0

Milwaukee® Electric Tool M18 FUEL™ 1/2" Hammer Drill/Driver (Tool Only)

POWERSTATE™ Brushless Motor delivers 1,200 inlbs of Peak Torque and up to 2,000 RPM for Faster Drilling Speeds

 RFDLINK PLUS™ Intelligence prevents damage to the tool and battery due to overloading or overheating

REDLITHIUM™ Batteries deliver more work per charge and more work over the life of the battery

Continued on Next Column

Specifications:

- Voltage: 18V
- No Load RPM: 0.550/0.2 000 Peak Torque: 1.200 in-lbs.
- BDM: 22000
- Chuck Type: 1/2" Metal Single Sleeve -Ratcheting Lock

(1) M18 FUEL™ 1/2" Hammer Drill/Driver

- (Bare Tool) (2704-20)
- (1) Belt Clip. (1) Bit Holder
- (1) Side Handle

Part#	EA
2704-20	\$152.50

Milwaukee® Electric Tool M18 FUEL™ 1/2" Hammer Drill/Driver Kit



- POWERSTATE™ Brushless Motor delivers 1,200 in-lbs of Peak Torque and up to
- 2.000 RPM for Faster Drilling Speeds REDLINK PLUS™ Intelligence prevents
- damage to the tool and battery due to overloading or overheating REDLITHIUM XC5.0(tm) Batteries deliver
- more work per charge and more work over the life of the battery Specifications:

- Voltage: 18V
- No Load RPM : 0-550/0-2 000
- Peak Torque: 1.200 in-lbs
- BPM · 32000
- Included:
- (1) M18 FUEL™ 1/2" Hammer Drill/Driver
- (Bare Tool) (2704-20) (2) M18™ REDLITHIUM™ XC5.0
- Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) Belt Clip
- (1) Bit Holder
- (1) Side Handle
- (1) Carrying Case

Part#

Milwaukee® Flectric Tool M18TM 1/2" Fuel Drill Driver Kit



- POWERSTATE™ Brushless Motor: Delivers up to 650 in lbs of torque with maximum sustained torque to complete the toughest of applications
- REDI ITHIUM™ Battery Technology Superior pack construction, electronics, and performance deliver more work per charge and more work over pack life than any battery on the market
- REDI INK PLUS™ Intelligence: The most advanced system of cordless power tool electronics. Provides optimized performance and overload protection using total system communication between tool, bat-

tery and charger Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™ 2.0
- Charger: M18™ and M12™ Multi-Voltage Charger
- Length: 7.9*
 - Peak Torque: 650 in-lbs
 - Tool Warranty: 5 Years
- Battery Warranty: 2 Year
- Charge Time: 30 Minutes Chuck Type: 1/2" Metal Single Sleeve -
- Ratcheting Lock Speed: 0-550/0-1.850 RPM

Included:

- (1) M18 FUEL™ 1/2" Drill/Driver (2603-20) (2) M18™ REDLITHIUM™ 2.0 Compact Battery Pack (48-11-1820)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Carrying Case

Part#	EA
2603-22CT	\$251.25

Family Owned and Operated Since 1953

Milwaukee® Flectric Tool M18™ 1/2" Right Angle Drill Kit

SUPER HAWG™



- POWERSTATE™ Brushless Motor provides constant power under load to power through 6" Holes
- REDLINK™ PLUS Intelligence Ensures optimal performance and overload protection to prevent damage to the tool or battery during heavy applications
 - REDLITHIUM XC5.0™ Batteries deliver over (75) 2-9/16" holes per charge

Specifications:

- Voltage: 18V
- Battery Warranty: 3 Year
 - Length : 22"
- Weight: 14.0 lbs
- Chuck Size : 1/2" Metal Keved
- Speed: 0-350 / 0-950 RPM
- Capacity in Wood : Up to 6"

Included:

- (1) M18 FUEL™ SUPER HAWG™ 1/2* Right Angle Drill (Bare Tool) (2709-20)
- (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Rapid Charger (48-59-1808)
- · (1) Chuck Key
- (1) Side Handle
- · (1) Contractor Bag

Part#

Milwaukee® Flectric Tool 7/8" SDS-Plus

Rotary Hammer

M18™ Cordless Lithium-Ion REDLITH-

IUM™ Battery Technology: Superior pack construction, electronice and performance deliver more work per charge and more



market

- Powerful 18-volt motor: Delivers 0-1,400 RPM, 0-4 800 BPM and up to 40% more runtime than the competition
- 1.4 Ft-lbs of torque: Provides 10% faster drilling and up to 35% harder hitting
- 3-Mode operation: Choose rotary hammer. hammer only and rotation only for added versatility
- . Mechanical clutch: Protects the motor when the hit hinds
- Variable Position Chisel Stop: Allows steel to be adjusted, regardless of orientation
- AVS Anti-Vibration System: Minimizes vibration for maximum comfort
- Digital Power Management: Prevents damage to the tool in barsh jobsite conditions. Specifications:
- Voltage: 18V
- Length : 11-3/4"
- Charge Time: 1 hour
- No Load Speed: 0-1,400
- Blow Energy: 1.4 ft-lbs
- BPM: 0-4,800
- Trigger Lock: No
- Solid Bit Capacity : 7/8"
- Thin Wall Core Bit Capacity : 2-1/8"
- Drilling Mode: 3-Mode: Rotary Hammer,
- Hammer Only, Rotation Only
- Handle Style : Drop Motor
- (1) M18™ Cordless Lithium-Ion 7/8" SDS-Plus Rotary Hammer (2605-20)
- (1) Depth Rod
- (1) Side Handle

Part#	EA
2605-20	\$285.00

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Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.

Milwaukee® Electric Tool 7/8" SDS Rotary Hammer M18™ Cordless Lithium-Ion

 REDUTH. II IM™ Battery Technology: Superior pack construction electronics and performance

deliver more work per charge and more work over pack life than any battery on the

- Powerful 18-volt motor: Delivers 0-1,400 RPM, 0-4 800 BPM and up to 40% more runtime than the competition
- 1.8 Ft-lbs of torque: Provides 10% faster drilling and up to 35% harder hitting
- 3-Mode operation: Choose rotary hammer, hammer only and rotation only for added versatility
- Mechanical clutch: Protects the motor when the bit binds
- Variable Position Chisel Stop: Allows steel
- to be adjusted, regardless of orientation AVS Anti-Vibration System: Minimizes
- vibration for maximum comfort Digital Power Management: Prevents damage to the tool in harsh jobsite conditions

Specifications:

- Voltage: 18V Battery: M18™ REDI ITHIUM™
- Charger: M18™ and M12™ Multi-Voltage
- Charger
- Length: 11-3/4*
- Battery Warranty: 3 Year
- Charge Time: 1 hour
- No Load Speed: 0-1.400
- Blow Energy: 1.8 ft-lbs
- BPM: 0-4 800
- Trigger Lock: No
- Solid Bit Capacity: 7/8"
- Thin Wall Core Bit Capacity: 2-1/8"
- Drilling Mode: 3-Mode: Rotary Hammer.
- Hammer Only, Rotation Only
- Handle Style: Drop Motor

Included:

- (1) M18™ Cordless Lithium-Ion 7/8" SDS-Plus Rotary Hammer (2605-20)
- (2) M18™ XC High Capacity REDLITH-IUM™ Battery (48-11-1828)
- (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) Carrying Case
- (1) Depth Rod
- (1) Side Handle

Part#	EA
2605-22	\$488.75

Milwaukee® Electric Tool M18TM 1-1/8" SDS Plus Rotary Hammer Kit

FUEL TH Technology: Deliv ers faster than corded speed. corded durability and all day work on one charge



- POWERSTATE™ Brush-
- less Motor: Provides 3.3 ft-lbs of impact energy, 0-1,350 RPM and 0-5,000 BPM.
- REDLITHIUM™ XC 4.0 Battery Packs: Provide all day work on one charge, 20% more power and 2X more recharges than standard Lithium-Ion batteries
- REDI INK PI IJS™ Intelligence: Integrates full-circle communication between tool battery and charger to protect from overloading, overheating, and over-discharg-
- AVS Anti-Vibration System: Minimizes vibration for maximum comfort

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™
- Charger: M18™ and M12™ Multi-Voltage Charger
- Tool Warranty: 5 Years
- Length: 12.8"
- Weight: 7.7 lbs
- Battery Warranty: 3 Year
- No Load Speed: 0 1.350
- Blow Energy: 3.3 ft-lbs
- BPM: 0 5.000
- Trigger Lock: No
- Solid Bit Capacity: 1-1/8"
- Thin Wall Core Bit Capacity: 3"
- Drilling Mode: 3-Mode: Rotary Hammer, Hammer Only, Rotation Only
- · Handle Style: Drop Motor
 - Vibration: 8.6 m/s2

Included:

- M18 FUEL™ 1-1/8" SDS Plus Rotary Hammer (2715-20)
- M18™ REDI ITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-1840)
 - M18TM & M12TM Multi-Voltage Charger (48-59-1812)
- Carrying Case
- Depth Rod
- Side Handle

Part#	EA
2715-22	\$583.75

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND REST MANUFACTURERS.



Centralize vour nurchases with us!

Milwaukee® Electric Tool M18™ Cordless LITHIUM-ION 5-3/8" Metal Saw (Tool Only)

- Exclusive 4-Pole Frameless Motor delivers up to 35% more cutting power · Compact, low
 - profile design for easy handling and increased control
- Extra-Large cut guide, impact resistant window and LED light for more accurate
- Lightweight 4.3 lbs design for easier overhead cuts and less user fatique
 - Superior Cut Quality 30T METAL TECH™ Carbide-Tipped blade produces cool, burr-free cuts through EMT, strut. threaded rod, sheet metal, angle iron and other ferrous materials
 - Tool-Free Depth Adjustment quickly and easily adjusts cutting depth from 1/8"-2"

Specifications:

- Voltage: 18V
- Length: 12 *
- Weight: 4.3 lbs
- Tool Warranty: 5 Years
- Width: 6.5"
- Blade Guard: Polycarbonate
- Shoe: Stainless Steel

Included:

(1) M18™ Cordless LITHIUM-ION 5-3/8* Metal Saw (2682-20)

Part#	EA
2682-20	\$153.13

Milwaukee® Flectric Tool 5-3/8" Metal Cutting Saw 13.0 amp - 3.700 RPM Motor M18TM

Exclusive 4-Pole Frame loce Motor delivers up to 35% more



- profile design for easy handling and increased control
- · Extra-Large cut guide, impact resistant window and LED light for more accurate Lightweight 5.8 lbs design for easier over-
- head cuts and less user fatigue Superior Cut Quality - 30T METAL
- TECH™ Carbide-Tipped blade produces cool. burr-free cuts through EMT, strut, threaded rod, sheet metal, angle iron and other ferrous materials
- Tool-Free Depth Adjustment quickly and easily adjusts cutting depth from 1/8"-2"

Specifications:

- Voltage: 18V
- Speed: 3600 RPM
- Cut Capacity: 1/8" 2"
- Arbor: 20mm
- Blade Size: 5-3/8" 30T Carbide-Tipped (50T 5-3/8" Carbide-Tipped Also Available)
- Battery: M18™ Compact or XC High
- Capacity RED LITHIUM™ Battery Packs Batteries Included: (2) M18™ XC High
- Capacity RED LITHIUM™ Battery Packs
- Shoe: Stainless Steel
- Width: 6.5"
- Trigger: Lock Off
- Blade Guard: Poly carbonate
- Tool Length: 14"
- Tool Weight: 4.3 lbs
- . Tool Weight (w/battery): 5.8 lbs

Includes:

- M18™ Cordless LITHIUM-ION 5-3/8" Metal Saw
- (2) M18™ XC High Capacity RED LITH-IUM™ Battery Packs
- 1-Hour Charger
- 30T METAL TECH™ Carbide-Tipped
- Blade Wrench
- Contractor Ban

61

Part#	EA
2682-22	\$384.38

Milwaukee® Flectric Tool M18 FIIFI™ 6-1/2" Circular Saw (Tool Only)



- POWERSTATE™ Brushless Motor: Outpowers all other 18-volt cordless circular saws and provides up to 3X longer tool life
- REDLINK PLUS™ Intelligence: The most advanced electronic system on the market maximizes performance
- REDLITHIUM™ XC 4.0 Battery Pack: Offers up to 4X more runtime, 20% more power and up to 2X more recharges than competitive batteries

Specifications:

- Voltage: 18V
- Tool Warranty: 5 Years
- Length: 13.5"
- Weight: 6.8 lbs
- LED Light: Yes
- Speed: 5,000 RPM
- Arbor Size: 5/8*
- Blade Guard: Magnesium
- Shoe: Magnesium
- Maximum Bevel Capacity: 50 degrees Package Type: Tool-Only (No Battery or
- Charger Included)

Included:

- (1) M18 FUEL™ 6-1/2" Circular Saw
- (2730-20) (1) Blade
- (1) Blade Wrench

Part#	EA
2720-20	\$198.75



Milwaukee® Flectric Tool M18 6-1/2" Circular Saw Kit **ELIEL TM**



- POWERSTATE™ Brushless Motor: Outpowers all other 18-volt cordless circular saws and provides up to 3X longer tool life
- REDLINK PLUS™ Intelligence: The most advanced electronic system on the market maximizes performance
- RFDI ITHIUM™ XC 4.0 Battery Pack: Offers up to 4X more runtime, 20% more power and up to 2X more recharges than competitive batteries

Specifications:

- Voltage: 18V
 - Battery: M18™ REDLITHIUM™ XC4.0
 - Charger: M18™ and M12™ Multi-Voltage
 - Charger Length: 16"
 - Weight: 8 lbs
 - LED Light: Yes
- Tool Warranty: 5 Years
- Battery Warranty: 3 Year
- Charge Time: 75 minutes
- Speed: 5,000 RPM Arbor Size: 5/8"
- Blade Guard: Magnesium
- Shoe: Magnesium
- Maximum Bevel Capacity: 50 degrees
- · Package Type: Extended Kit

Included:

- (1) M18 FUEL™ 6-1/2" Circular Saw (2730-20)
- (1) M18™ REDI ITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Blade
- (1) Blade Wrench
- · (1) Contractor Bag

Part#	EA
2730-21	\$342.90

Sales • Rentals • Service

Milwaukee® Electric Tool M18 7-1/4" Circular Saw Kit ELIEL TM



- POWERSTATE™ Brushless Motor: Increased cutting speed and power
- through the toughest applications REDLINK PLUS™ Intelligence: Provides optimized performance and overload protection using total system communication
- between tool, battery and charger REDI ITHIUM™ Battery Pack: Provides superior pack construction, more work per charge and more work over the life of the
- pack than competitive batteries 2-1/2" Cut Depth for greater range of appli-
- Integrated Rafter Hook for easy storage hotwoon uses
- LED Light for great cutline visibility in low light situations

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™ XC4.0
- Charger: M18™ and M12™ Multi-Voltage Charger
- Battery Warranty: 3 Year
- Length: 16"
- Weight: 9.0 lbs
- Arbor Size: 5/8"
- No Load RPM: 5000
- Blade Guard: Magnesium Shoe: Magnesium
- Maximum Bevel Capacity: 50 degrees

- (1) M18 FUEL™ 6-1/2" Circular Saw (2730-20)
- (1) M18™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-1840)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Blade
- (1) Blade Wrench
- (1) Contractor Bag

Part#	EA
2731-21	\$350.00

Milwaukee® Electric Tool

5-3/8"30T Ferrous Metal Blade

42 Tooth - Dry Cut -Cermet Tipped

- 8 in, diameter Cermet tipped for longer life, more
- F
- 48-40-4070

oody Vibration dampening	1	111	
Hardened steel	100		∌.
5/8 in. arbor hole	Dise		3
wear resistant	53/4	970	-01

\$66.56

Milwaukee® Electric Tool

5-3/8" 50 Teeth Non Ferrous Metal Circula Saw Blade

- Dry No lubricant required, saving time and money with lace mace Cool - No
- extreme heat buildup preserves blade life and allows handling the work piece immediately
- Clean No burrs eliminates secondary operations saving time and money
- Lasts up to 25x longer than abrasive blades

Specifications:

- Diameter 5/3/8)*
- Arbor Size: 20mm
- Number of Teeth: 50



United Abrasives, Inc. High Speed Cut-Off Wheels for Portable Saws

Type 1



- Type1 shape for square, burr-free cutting
- Externally reinforced with the highest quality fiberglass to withstand the toughest applications

Continued on Next Column

- · Available in many arbor sizes to fit a wide
- variety of tools Diameter 7
- Bore Diameter: 5/8" Max. RPM: 8 500
- No. 23234 is A24R Grade
- Aluminum oxide grain
- Provides consistent performance with long
- · Ferrous metals (steel, angle iron, rebar)

No. 23235 is C24R Grade

- Silicon carbide grain
- General purpose, long life

Part#	EA
23235	\$7.43
22224	6.09

Milwaukee® Electric Tool M18™ Multi-Tool Kit



- Tool-Free Blade Change with adapter to fit
- Constant Power Technology to maintain speed under load
- Battery Isolation for durability and life
- All Metal Gearbox for durability and life
- Smallest Ergonomic Grip in its class

Specifications:

most brand's blades

- Voltage: 18V
- Battery: M18™ REDLITHIUM™
 - Charger: M18™ and M12™ Multi-Voltage Charger Length: 13-1/4"
- Weight: 3.55 lbs
- I ED Light: Yes
- Included:
- (1) M18™ Multi-Tool (2626-20)
- (2) M18™ Compact REDI ITHIUM™ Battery (48-11-1815)
- (1) M18™ & M12™ Multi-Voltage Charger
 - (48-59-1812)
- (1) Adapter
- · (5) Assorted Sanding Sheets (1) Contractor Bag
- (1) Sanding Pad
- · (1) Wood Cutting Blade
 - Part# 2626-22CT

Milwaukee® Flectric Tool Reciprocating Saw Kit M18™ Sawzall



- 18V XC High Capacity LITHIUM-ION battery delivers longer life and run-time
- Patented Gear-Protecting Clutch extends the life of the tool
- Lever Action OHIK J OK™ Blade Clamp Battery fuel gauge displays remaining run-
- Variable speed trigger
- Specifications: Voltage: 18V
- Battery: 18V XC High Capacity LITHIUM-
- SPM: 0-3,200
- Stroke Length: 1"
- Weight: 7.9 lbs. Overall Length: 17-3/4"
- · Charger: 1 Hour Charger
- Includes: (1) 18V XC High Capacity LITH-IUM-ION battery (48-11-1828). 1-Hour Charger (48-59-1801), (1) General Purpose SAWZALL® Blade, Carrying Case.

Part# 2620-21

Milwaukee® Flectric Tool Sawzall® M18™ Reciprocating Saw Cordless Lithium-Ion (Tool Only)



- Patented Gear-Protecting Clutch extends the life of the tool
- Lever Action QUIK-LOK™ Blade Clamp Battery fuel gauge displays remaining run-
- Variable Speed Trigger

Specifications:

Voltage: 18V Length: 18" Keyless Blade Clamp: Yes SPM: 0-3,000

ı	Part#	EA
	2621-20	\$132.50

Milwaukee® Flectric Tool M18 FIJEI TM SAWZALI reciprocating Saw Kit



- Superior performance: Delivers the fastest cutting speed in its class, increased power and the durability of corded saws
 - POWERSTATE™ Brushless Motor: Supplies constant power for faster cuts and reduced heat for extended life
- REDI INK PI US™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charge
- REDLITHIUM™ XC 4.0 Battery Pack: Provides superior pack construction, more work per charge and more work over the life of the pack than competitive batteries

Specifications:

- Voltage: 18V Battery: M18™ and 12M™ Multi-Voltage
- Charger Led Light: Yes
- Stroke Length: 1-1/8"
- Keyless Adjustable Shoe: Yes
- Keyless Blade Clamp: Yes
- Blade Clamp: QUIK-LOK® Universal

 SPM: 0-3.000 Includes: (1) M18 FUEL™ Sawzall® Reciprocating Saw (2720-20)

Part#

Milwaukee® Electric Tool

Rand Saw M18™ Cordless LITHIUM-ION (Tool Only)

45% Lighter than Deep Cut - 10.25 Lbs compact light weight design for cutting overhead and



common materials for Electrician, Plumber and Mechanical cutting applications. Single pass cut on 3" copper, 3" angle iron, 2-1/2" conduit

- Tool-Free Adjustable Material Shoe quickly adjusts the shoe and allows flush
- cuts when working with installed materials against walls and ceilings.
- LED Work Light illuminates the cut line in Blade Ejection System-Quickly change the
- blade by moving the material guide into the up position and depressing the blade ejection button Continued on Next Column

- Drop Resistant Pulley Guard-Engineered geometries & high impact polymer.
- Cast Aluminum Gear Case-Withstands iobsite abuse & maintains gear positioning.

EΛ Dart# 2629-20

Milwaukee® Electric Tool M18 Rand Saw Kit

Cordless FIIFI TM

 45% Lighter than Deep Cut-10.25 Lbs compact light weight design for cutting overhead and in tight places



 3-1/4" Cut Capacity – cuts most common materials for Electrician. Plumber and Mechanical cutting applications

- Single pass cut on 3" copper, 3" angle iron.
- Tool-Free Adjustable Material Shoe -
- quickly adjusts the shoe and allows flush cuts when working with installed materials against walls and ceilings. . LED Work Light - illuminates the cut line in
- dark areas
- Blade Ejection System-Quickly change the blade by moving the material guide into the up position and depressing the blade eiection button
- Drop Resistant Pulley Guard-Engineered geometries & high impact polymer.
- Cast Aluminum Gear Case-Withstands jobsite abuse & maintains gear positioning. Specifications:
- Voltage 18V SEPM 480
- No Load Speed 480
- Loaded Speed, 390
- Max Capacity (Rectangular) 3-1/4" x 3-1/4
- Max Capacity (Round) 3-1/4"
- Switch Type On/Off Trigger
- Blade Length 35-3/8"
- Batteries Included 2

Includes:

- M18™ Cordless Band Saw 2629-22 (2) M18™ XC High Capacity LITHIUM-ION
- Batteries
- 1-Hour Charger Blade
- Case

Part#	EA
2629-22	\$425.00

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Sales • Rentals • Service

Milwaukee® Electric Tool M18 Deep Cut Band Saw Kit FUEL™

 POWERSTATE™ Bruchlage Motor: Increased cutting speed and power through the toughest applications

- CPT™ Constant Power Technology: Maintains cut speed in the toughest applications
- for optimal performance . Over 90% same parts as Milwaukee's
- Corded Deep Cut Band Saw Jobsite Armor Technology™: Proprietary composite material and crush zone barri
- ers provide long lasting rugged protection RFDLINK PLUS™ Intelligence: The most advanced system of cordless power tool electronics. Provides optimized performance and overload protection using total system communication between tool, bat-
- tery and charger · All metal direct drive: Delivers maximum tool life with all metal direct drive gearing system, while requiring less servicing than
- a chain drive REDLITHIUM™ XC 4.0 Battery: Provides superior pack construction, more work per
- charge and more work over the life of the pack than competitive batteries Tool-Free locking adjustable shoe: Button
- actuated tool-free design allows user to quickly adjust from an extended shoe to no shoe in seconds
- Industry's largest cut capacity: Versatility to cut up to 5 in. by 5 in. material in one pass and adjustable shoe allows for less tool rotation when cutting material above 5 in.
- LED light: Illuminates work surface for increased accuracy and productivity

Specifications:

- Voltage: 18V
- Battery: Lithium-Ion
- Charger: M18™ and M12™ Multi-Voltage Charger
- Capacity: 5" X 5"
- Keyless Adjustable Shoe: Yes
- SEPM: 0-380
- Blade Length: 44-7/8" x ¾" x .020" Jobsite Armor Technology: Yes

Includes:

- (1) M18 FUEL™ Deep Cut Band Saw
- (Bare Tool) (2729-20) (2) M18™ REDI ITHIUM™ XC 4.0
- Extended Capacity Battery Pack (48-11-1840)
- (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) Blade
- (1) Carrying Case

Part#	EA
2729-22	\$615.00

Milwaukee® Electric Tool Cordless Jig Saw M18™ LITHIUM-ION (Tool Only)



- QUIK-LOK™ Blade Clamp- Provides fast and easy keyless blade change.
- Tool Free Shoe Bevel with Positive Stops-Allows for quick and accurate shoe adjustment. The tool free shoe hevel with positive stops allows for a maximum 45 degree bevel in either direction with detents at 0. 15, 30, and 45 degrees
- · Position Orbital Cutting-Milwaukee 5-position orbital cutting offers the most versatility for application specific cutting than any cordless jig saw on the market
- Over-Molded Grip with Variable Speed Trigger- Provides optimal control for cutting a variety of materials
- · Non-Marring Shoe- Protects the work surface from damage

Specifications:

- Voltage: 18V
- Lenath: 10 1/2 "
- Charge Time: 1 hour
- Blade : T-Shank
- Keyless Blade Clamp: Yes
- Bevel Stops: 0/90, 15, 30, 45 degrees
- SPM : 0 2 700
- Orbital Setting: 5
- Tool Free Bevel: Yes
- Maximum Bevel Capacity: 45 degrees

Part#	EA
2645-20	\$132.50

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANIIFACTIIRERS.



Centralize your purchases with us!

Milwaukee® Flectric Tool M18 FIJEI™ SAWZAI I Reciprocating Saw Kit



- Superior performance: Delivers the fastest cutting speed in its class, increased power and the durability of corded saws
- POWERSTATE™ Brushless Motor: Supplies constant power for faster cuts and reduced heat for extended life
- REDLINK PLUS™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger
- REDI ITHIUM™ XC 4.0 Battery Pack: Provides superior pack construction, more work per charge and more work over the life of the pack than competitive batteries

Specifications:

- Voltage: 18V
 - Battery: M18™ and 12M™ Multi-Voltage Charger
- Length: 18-1/2"
- Weight: 8.9lbs
- Led Light: Yes
- Tool Warranty: 5 Years
- Battery Warranty: 3 Year
- Stroke Length: 1-1/8"
- · Keyless Adjustable Shoe: Yes
- Keyless Blade Clamp: Yes
- Blade Clamp: QUIK-LOK® Universal
- SPM: 0-3.000
- Package Type: Extended Kit

INCLUDED:

(1) M18 FUEL™ Sawzall® Reciprocating Saw (2720-20)

- (1) M18™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-1840)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Blade (1) Carrying Case

Part#	EA
2720-21	\$342.90

Milwaukee® Flectric Tool M18 1-1/2" Lineman Magnetic Drill Kit



- POWERSTATE™ Brushless Motor: Delivers maximum power and provides up to 2x
- longer motor life. REDLINK PLUS™ Intelligence Provides optimized performance and overload protection using total system communication between tool, battery and charger.
- REDLITHIUM™ XC5.0 Battery Pack: Provides superior pack construction, more work per charge and more work over the life of the pack than competitive batteries.
- · Self-Powered Magnet Base Operates Independently of Power Source and Delivers up to 2.000 lbs. of Holding Force
- 1-1/2" Annular Cutter Capacity 1/2" Twist Bit Capacity
- 2 Speed Gear Box: 400/690 RPM
- Stroke Length: 5-3/4"
- Motor Head Adjustment: 5-1/8*
- Specifications:
- Voltage: 18V
- Battery: M18™ REDLITHIUM™ Charger: M18™ and M12™ Multi-Voltage
- Charger Length: 13-3/4"
- Weight: 29.5 lbs
- On Board FUEL Gauge: Fuel Gauge on

Battery Included:

- (1) 3/4" Weldon to ¾" Chuck adapter
- (1) M18 FUEL™ 1-1/2" Lineman Magnetic Drill Kit (2788-22)
- (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-1850)
- (1) AC/DC Vehicle Charger
- · (1) Carrying Case
- (1) Chuck Key
- (1) Magnetic Lubrication Tank
- (1) Safety Strap
- · (2) 1" retractable pilot pin

Part#	EA
2788-22	\$2,362,50

Milwaukee® Flectric Tool M18™ 10 Ton Knockout Tool Kit FORCELOGIC™

- Powerful enough to punch 4" Holes in 12
- gauge Stainless Steel Quick Connect Alignment System allows for easy set-up with-
- out the tool Compatible with Competitive Accessories

Specifications:

- Voltage: 18V Battery: M18™ REDI ITH-
- IUMTM
- Charger: M18™ and M12™ Multi-Voltage Charger
- Charge Time: 1 hour
- Capacity in Mild Steel: 1/2" to 4"
- Canacity in Stainless Steel: 1/2" to 4"
- Output Force: 10 Tons Quick Connect Draw Stud: Yes
- Included:
- (1) FORCEL OGIC™ M18™ 10 Ton Knock-
- out Tool Kit (2676-20) (2) M18™ REDI ITHIUM™ XC Extended
- Capacity Battery (48-11-1828) (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) 7/16" Draw Stud (49-16-2680)
- (1) 3/4" Draw Stud (49-16-2681) (1) Adaptor for Other Major Brands of
- Punches and Dies (49-16-2685) (1) Ball Stud
- (1) Carrying Case
- (1) Coupler
- (1) Quick Connect Collar

Part# 2676-20

Milwaukee® Electric Tool

M18™ 10 Ton Knockout Tool

1/2" TO 4" Kit

FORCELOGIC™ · Powerful enough to punch 4" Holes in 12 gauge

- Stainless Steel Quick Connect Alignment System allows for easy set-up without the
- · Compatible with Competitive
- Accessories Specifications:

Voltage: 18V

Battery: M18™ REDLITHIUM™

Continued on Next Column

- Charger: M18™ and M12™ Multi-Voltage Charger
- Charge Time: 1 hour
 - Canacity in Mild Steel: 1/2" to 4"
 - Capacity in Stainless Steel: 1/2" to 4"
- Output Force: 10 Tons

Quick Connect Draw Stud: Yes Included:

- (1) 1-1/8" Draw Stud
- (1) FORCELOGIC™ M18™ 10 Ton Knockout Tool Kit (2676-20)
 - (2) M18™ REDLITHIUM™ XC Extended Capacity Battery (48-11-1828)
- (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812) (1) EXACT™ 1/2" Stainless Steel Die (49-
- 16-26605) (1) EXACT™ 1/2" Stainless Steel Punch
- (49-16-2661S)
- (1) EXACT™ 3/4" Die (49-16-2662) (1) EXACTTM 3/4" Punch (49-16-2663)
- (1) EXACTTM 1" Die (49-16-2664)
- (1) EXACT™ 1" Punch (49-16-2665)
- (1) EXACTTM 1-1/4" Die (49-16-2666)
- (1) EXACT™ 1-1/4" Punch (49-16-2667)
- (1) EXACT™ 1-1/2" Die (49-16-2668)
- (1) EXACTTM 1-1/2" Punch (49-16-2669)
- (1) EXACT™ 2" Die (49-16-2670)
- (1) EXACT™ 2" Punch (49-16-2671) (1) EXACT™ 2-1/2" Die (49-16-2672)
- (1) EXACTTM 2-1/2" Punch (49-16-2673)
- (1) EXACT™ 3" Die (49-16-2674)
- (1) EXACTTM 3" Punch (49-16-2675)
- (1) EXACTTM 3-1/2" Die (49-16-2676)
- (1) EXACT™ 3-1/2" Punch (49-16-2677)
- (1) EXACT™ 4" Die (49-16-2678) (1) EXACTTM 4" Punch (49-16-2679)
- (1) 7/16" Draw Stud (49-16-2680) (1) 3/4" Draw Stud (49-16-2681)
- (1) Ball Stud (1) Coupler
- (1) Quick Connect Collar
- · (1) Carrying Case







Sales • Rentals • Service

Milwaukee® Flectric Tool M18TM 6T Knockout Tool 1/2" - 2" Kit

- EORCEI OGICTM
- Punches up to 4" Holes in 14 gauge Mild Steel
- Quick Connect Alignment System speeds up alignment by delivering the easiest set-up, and enabling the clearest view of the work surface
- Ideal for Service: 40% Lighter Weight and Compact Size deliver the best clearance in tight spaces
- EXACT™ Punches and Dies are rated for both mild and stainless steel punching
- EXACT™ Dies feature vivid red cross hairs for clearest alignment
- · Large size ID markings permit easy punch and die selection
- The tooth geometry of EXACT™ Punches. and Slug Removal Ports in EXACT™ Dies. deliver optimal slug removal

Specifications: Voltage: 18V

- Battery: M18™ REDLITHIUM™ 2.0
- Charger: M18™ and M12™ Multi-Voltage Charger
- Battery Warranty: 2 Year
- Length: 11.7*
- Capacity in Mild Steel: 1/2" to 4"
- (1) M18™ REDI ITHIUM™ 2.0 Compact
- Battery Pack (48-11-1820) (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) 7/16" Draw Stud (49-16-2680)
- (1) 3/4" Draw Stud (49-16-2681)
- (1) Carrying Case Part#

2677-21

Milwaukee® Flectric Tool M18™ 600 MCM Crimper FORCELOGIC™



- Connector for Instant Alignment
- PFM™ (Predictive Force Monitoring): Ensures Optimal Pressure Every Time.
- PFM™ (Predictive Force Monitoring): Delivers Fastest Crimp Time in the Indus-
- Receive Instant Pressure Verification: Green Light delivers Peace of Mind

Continued on Next Column

- Tool Records & Stores Every Crimp Made. One Kev™ Enabled for professional report
 - buildina In-Line Design and 350° Head Rotation: Easy Access in the Tightest Panels
- Weather Protected Electronics Keep Dirt. Duet & Moisture Out
- Hydraulic System is Optimized for Consistent Performance from 0°F - 122°F
- Brushless Motor delivers up to 4x Longer

Specifications:

Length: 13.3"

- Head Rotation: 350 degrees
- Crimp Speed: 2.9 Secs
- Balanced Center Grip: Yes
- Adapative Pressure Control System: Yes
- Reporting and Tool Diagnostics: Built In -ONE KEY™ Enabled
- Full Pressure Indicator: Yes
- Included:
 - (1) M18™ 600 MCM U Style Crimping Jaw (49-16-U000) (2) M18™ REDI ITHIUM™ 2.0 Compact
- Battery Pack (48-11-1820) (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) Carrying Case

Part# 2679-22 \$2 437 50

Milwaukee® Electric Tool M18™ 6T Utility Crimper Kit with D3 Grooves and Fixed BG Die FORCELOGIC™



- Fully Balanced Design Provides Ultimate Control and Accuracy with Class 3 Gloves, Simplifing the Alignment Process.
- PFM™ (Predictive Force Monitoring): Automatically Modifies Output based on Connector, Ensuring Optimal Pressure Every Time PFM™ (Predictive Force Monitoring) deliv-
- ers the Fastest, Most Accurate Crimps
- Receive Instant Pressure Verificaiton with Green Light Continued on Next Column

www.franks-supply.com

- Weather Protected Electronics Keep Dirt, Dust, & Moisture Out.
 - Hydraulic System is Optimzed for Consistent Performance from 0°F - 122°F.

 - POWERSTATE™ Brushless Motor delivers up to 4x I onger I ife
 - In-I ine Design and 350° Head Rotation for Fasy Access Anywhere
 - Tool Records & Stores Every Crimp Made One Key Enabled for professional report building

Specifications:

Voltage: 18V

- Battery: Lithium-lon
 - Battery Warranty: 2 Year
- Length: 14" Weight: 4.65 lbs
- Head Rotation: 350 degrees
- Crimp Speed: 2.9 Secs
- Auto Reset: Yes
- Balanced Center Grip: Yes
- · Adapative Pressure Control System: Yes
- Reporting and Tool Diagnostics: Built In -ONE KEY™ Enabled
- Full Pressure Indicator: Yes

Included:

- (1) M18™ Lithium-Ion AC/DC Wall and Vehicle Charger (2710-20)
- (2) M18™ REDLITHIUM™ 2.0 Compact
- Battery Pack (48-11-1820) (1) M18™ 6T Fixed BG Crimping Jaw (49-
- 16-BCD2)
- (1) Carabineer
- (1) Utility Bucket Bag



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- o Suggestions

RANKS Power Tools & Accessories

Milwaukee® Flectric Tool M18™ 2-Speed Grease Gun Kit



- Industry leading 10,000 PSI max operating proceuro
- Industry leading max flow-rate of up to 10 oz. / minute
- New to world precision through Pre-set grease counter dial
- 48" flexible hose offers greater access to difficult to reach fittings
- Air bleeder valve for quick priming M18™ REDLITHIUM™ System: Compati-
- ble with over 40 M18™ Lithium-lon solutions for greater versatility in the workplace
- Lock-on / Lock-off trigger delivers added user convenience

Specifications:

- Voltage: 18V
- Battery: M18™ REDI ITHIUM™
- Charger: M18™ and M12™ Multi-Voltage Charger
- Charge Time: 30 Minutes
- Trigger Lock: On Off
- PSI: 10,000 PSI
- Run Time: Up to 10 Grease Cartridges per Charge
- Hose Length: 48"

Included:

- (1) M18™ Cordless 2-Speed Grease Gun (2646-20)
- (1) 48" Flex Hose w/ Spring Guard
- (1) M18™ Compact REDLITHIUM™ Battery (48-11-1815) (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812) (1) High Pressure Grease Coupler
- (1) Hard Carrying Case
- (1) Shoulder Strap 2646-21CT

Part#

\$265.00

Milwaukee® Electric Tool M18[™] Compact Blower



Continued on Next Column

- Lock-on switch reduces user fatigue
- Extension nozzle clears dust and debris easily from the ground or overhead without having to lean over or stretch
- Universal inflator/deflator for easy set-up.
- and take -down of most inflatable products Shock-absorbing polymer and reinforced
- handle resists drops Nozzle made from soft plastic to resist

crushing or cracking

Part# 0884-20

Milwaukee® Electric Tool M18 FIJEI TM 4-1/2" / 5" Grinder Paddle Switch No-Lock (Tool Only)



- POWERSTATE™ Brushless Motor: Delivers maximum power and up to 10X longer motor life
- REDLINK PLUS™ Intelligence provides optimized performance, electronic clutch, and overload protection using total system communication between tool, battery and charger
- REDLITHIUM™ XC 4.0 Battery Pack (not included) provides superior pack construction, electronics, and performance to deliver 2X more run-time and more work over pack life
- POWER TO GRIND: World's first cordless. grinder with corded performance.
- DURABILITY: Same metal housing & gearing system as legendary high performance corded grinders
 - 100% tool free: Make all accessory changes and guard adjustments without a
 - wrench for increased productivity
 - Slide switch: Reduces user fatique

Specifications:

- Voltage: 18V
- Battery: M18™ REDI ITHIUM™ XC4.0
- Charger: M18™ and M12™ Multi-Voltage
- · Switch Type: Slide with Lock-On
- Speed: 8,500 RPM
- Trigger Lock: Yes
- Vibration Reduction: Yes
- Tool Free Guard: Yes
- Arbor Size: 5/8"-11 Package Type: Extended Kit
- Continued on Next Column

Included:

- (1) M18 FUEL™ 4-1/2" / 5" Grinder, Slide Switch No-I ock (2781-20)
- (1) Flange Nuts
- (1) Wheel Guard
- (1) Spanner Wrench

Part#	EA
2790.20	\$169.75

Milwaukee® Electric Tool 4-1/2" Cut-off / Grinder Kit M18™ Cordless LITHIUM-ION



- Milwaukee 4-Pole Motor- Delivers maximum power when cutting or grinding
- Overload Protection- Prevents damage to the tool and battery in abusive situations
- Debris Baffles L-shape vents keep debris from entering the tool and damaging inter-
- nal components to help increase tool life. Tool Free, Burst Resistant Guard- Allows for quick, easy quard adjustments. Easy to access and actuate tool free guard makes it easier and less time consuming to adjust
- the guard for various applications Paddle Switch Design-The only cordless cut-off /grinder in the market with a paddle switch design
- Up to 35% faster cutting speed
- Up to 50% more cuts on a single charge
- 3-Position Side Handle- Provides optimal Control and Versatility

Specifications: Voltage: 18V

- Battery: M18™ REDLITHIUM™
- Charger: M18™ and M12™ Multi-Voltage Charger
- Tool Free Guard: Yes
- Paddle Switch: Yes
- Large Button Spindle Lock: Yes
- Position Handle: 3
- Type 1 Guard: Yes
- · Type 27 Guard: Yes

Part# 2680-22



nower

Milwaukee® Electric Tool M18 FUEJ ™ 4-1/2" / 5" Grinder Paddle Switch No-Lock Kit



- POWERSTATE™ Brushless Motor: Delivers maximum power and up to 10X longer motor life
- REDLINK PLUS™ Intelligence provides optimized performance, electronic clutch and overload protection using total system. communication between tool, battery and charger
- REDLITHIUM™ XC 4.0 Battery Pack (not included) provides superior pack construction, electronics, and performance to deliver 2X more run-time and more work over nack life
- POWER TO GRIND: World's first cordless
- grinder with corded performance. DURABILITY: Same metal housing & gearing system as legendary high performance
- corded grinders 100% tool free: Make all accessory changes and guard adjustments without a
- wrench for increased productivity Slide switch: Reduces user fatique
- Specifications:
- Voltage: 18V
- Battery: M18™ REDLITHIUM™ XC4.0
- Charger: M18™ and M12™ Multi-Voltage Charger
- Switch Type: Slide with Lock-On
- Speed: 8,500 RPM
- Trigger Lock: Yes
- Vibration Reduction: Yes
- Tool Free Guard: Yes
- Arbor Size: 5/8"-11
- Package Type: Extended Kit
- Included:
- (1) M18 FUEL™ 4-1/2" / 5" Grinder, Slide
- Switch Lock-On (2781-20) (1) M18™ REDI ITHIUM™ XC 4.0
- Extended Capacity Battery Pack (48-11-1840)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) Carrying Case
- (1) Flange Nuts
- (1) Wheel Guard
- (1) Spanner Wrench

Part#		EA

2780-21 \$342.90

Milwaukee® Electric Tool M18 FUEI ™ 4-1/2" / 5" Grinder Slide Switch Lock-On (Tool Only)



- POWERSTATE™ Brushless Motor: Delivers maximum power and up to 10X longer motor life
- REDLINK PLUS™ Intelligence provides optimized performance, electronic clutch, and overload protection using total system communication between tool, battery and charger
- REDLITHIUM™ XC 4.0 Battery Pack (not included) provides superior pack construction, electronics, and performance to deliver 2X more run-time and more work over pack life
- POWER TO GRIND: World's first cordless grinder with corded performance.
- DURABILITY: Same metal housing & gearing system as legendary high performance corded arinders
- 100% tool free: Make all accessory changes and quard adjustments without a wrench for increased productivity
- Slide switch: Reduces user fatigue

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™ XC4.0 Charger: M18™ and M12™ Multi-Voltage
- Charger
- Length: 15"
- Weight: 5.8 lbs
- Tool Warranty: 5 Years
- Battery Warranty: 3 Year
- Switch Type: Slide with Lock-On
- Speed: 8,500 RPM
- Trigger Lock: Yes
- Vibration Reduction: Yes
- Tool Free Guard: Yes
- Arbor Size: 5/8"-11
- Package Type: Extended Kit

Included:

- (1) M18 FUEL™ 4-1/2" / 5" Grinder, Slide
- Switch Lock-On (2781-20)
- (1) Flange Nuts
- (1) Wheel Guard
- (1) Spanner Wrench

Part#	EA
2781-20	\$168.75

Milwaukee® Flectric Tool M18 FIJEI TM 4-1/2" / 5" Grinder Slide Switch Lock-On Kit



- POWERSTATE™ Brushless Motor: Deliv. ers maximum power and up to 10X longer motor life
 - REDLINK PLUS™ Intelligence provides optimized performance, electronic clutch, and overload protection using total system communication between tool, battery and
- REDI ITHIUM™ XC 4.0 Battery Pack (not included) provides superior pack construction, electronics, and performance to deliver 2X more run-time and more work over pack life
- POWER TO GRIND: World's first cordless. grinder with corded performance
- DURABILITY: Same metal housing & gearing system as legendary high performance
- corded arinders 100% tool free: Make all accessory
- changes and guard adjustments without a wrench for increased productivity
- Slide switch: Reduces user fatique

Specifications:

- Voltage: 18V Battery: M18™ REDLITHIUM™ XC4.0
- Charger: M18™ and M12™ Multi-Voltage Charger
- Switch Type: Slide with Lock-On
- Speed: 8,500 RPM
- Trigger Lock: Yes
- Vibration Reduction: Yes
- Tool Free Guard: Yes
- Arbor Size: 5/8"-11
- Package Type: Extended Kit

Included:

- (1) M18 FUEL™ 4-1/2" / 5" Grinder, Slide
- Switch Lock-On (2781-20) (1) M18™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-
- (1) M18™ & M12™ Multi-Voltage Charger
- 48-59-1812) (1) Carrying Case
- (1) Flange Nuts
- (1) Wheel Guard
- · (1) Spanner Wrench

Part#	EA	
2781-21	\$342.90	

RANKS Power Tools & Accessories

DeWalt® Industrial Tools M18™ Wet/Dry Vacuum (Tool Only)



- Works on all Milwaukee 18V slide-on batteries RED LITHIUM™ or NiCd
- Powerful motor to provide strong suction and air flow
- Tool box style for easy transport and stor-
- On-board accessory and hose storage
- Built-in Blower Port
- Ideal for both wet and dry applications
- HEPA filter

Part# 0880-20 \$101 DE

Milwaukee® Electric Tool 2-Piece Combo Kit Drill/Driver

M18™



- M18 1/2" Compact Drill/Driver Delivers 400 In-lbs of Torque and is Only 4 lbs, and 7-3/ 4" Long
- M18 1/4" Hex Compact Impact with the Milwaukee 4-Pole Frameless Motor Delivers 1400 In-lbs, of torque

Specifications:

- Voltage: 18V
- Battery: (2) 18V LITHIUM-ION Compact Battery Packs (48-11-1815)
- Charger: 30-Minute Charger
- Number of Tools: 2
- Carrier: Carrying Case
- · Shipping Weight: 14 lbs. Includes: (2) 18V LITHIUM-ION Compact

Battery Packs (48-11-1815), 18V Charger (48-59-1801), Carrying Case

Part#	EA
2691-22	\$230.63

Milwaukee® Flectric Tool M18 2-Tool Combo Kit with ONF-KEY™ ELIEL TM



- 2 Tool Combo Kit with One-Ke
- Includes:
- (1) M18 FUEL™ 1/2" Hammer Drill/Driver with ONE-KEY™ (Tool Only) (2706-20)
- (1) M18 FUEL™ 1/4" Hex Impact Driver
- with ONE-KEY™ (Tool Only) (2757-20) (2) M18™ REDI ITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-
 - (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812) (2) Belt Clip
- (2) Bit Holder
- (1) Side Handle
- (1) Carrying Case

Part# FΔ 2796-22

Milwaukee® Flectric Tool 2-Piece Combo Kit 1/2" Compact Drill/Reciprocating Saw M18™



able, balances grip to reduce fatigue during prolonged use

- M18 Cordless Lithium-Ion HACKZALL Reciprocating Saw - 2625-20
- Delivers a 3/4 in. stroke length with 0 -3 000 strokes per minute
- One-handed design provides super control and versatility
- Compact size allows for cutting in tight spaces, and lightweight construction makes overhead work easier
- QUIK-LOK Blade Clamp offers fast, easy tool free blade changes

Continued on Next Column

Includes

- M18 18V Cordless Lithium-lon 1/2 in. Compact Drill Driver - 2601-20
- M18 18V Cordless Lithium-Ion HACKZALL One-Handed Reciprocating Saw - 2625-20
- (2) M18 RedI ithium Compact Battery Packs
- · Multi-Voltage Fast Charger
- SAWZALI Blade Contractor Bag
- Specification
- Series: M18
- Cordless: Yes
- Ratteries
- Included: 2
- Battery Type: Li-lon
- Number of Tools: 2
- Voltage: 18V

Part#	EA
2696-22CT	\$189.42

Milwaukee® Electric Tool 2-Piece Combo Kit

Cordless M18TM



- M18™ 1/2" Hammer Drill Driver with Milwaukee @ 4-Pole Frameless Motor delivers 550 in-lbs of peak torque, 0-450/0-1 700 RPM & 29 000 RPM
- M18™ 1/4" Hex Compact Impact Driver featuring a Milwaukee® Designed Impact Mechanism for 1,400 in-lbs of torque
 - DPM™ Digital Power Management: Overload protection prevents damage to the tool and battery in abusive situations
 - Compatibility: Works with M18™ XC High Capacity LITHIUM-ION Batteries and M18™ Compact LITHIUM-ION Batteries
- Includes:
- M18™ 2602-20 ¾" Hammer Drill Driver
- M18™ 2650-20 ° Hex Compact Impact
- (2) M18™ XC High Capacity LITHIUM-ION Batteries
- 1-Hour Charger
- · Contractor Bag
 - Part# 2697-22 \$329.38

Sales • Rentals • Service

Milwaukee® Electric Tool M18 FUEL™ 2-Tool Combo Kit



Included:

- (1) M18 FUEL™ 1/2" Hammer Drill/Driver
- (Bare Tool) (2704-20)
- (1) M18 FUEL™ 1/4" Hex Impact Driver (Bare Tool) (2753-20)
- (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (2) Belt Clip
- (2) Bit Holder
- (1) Side Handle
- (1) Carrying Case
 Part# EA

Part# EA 2897-22 \$438.75

Milwaukee® Electric Tool
M18 FUEL™ 2-Tool
Combo Kit



Included

- (1) M18 FUEL™ 1/2" Hammer Drill/Driver
- (Bare Tool) (2704-20)

 (1) M18 FUEL™ SAWZALL® Reciprocat-
- ing Saw (2720-20)

 (2) M18™ REDLITHIUM™ XC5.0
 Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (48-59-1812)
 (1) Belt Clip
- (1) Belt Clip
 (1) Bit Holder
- (1) Contractor Bag
- (1) SAWZALL® Blade
- (1) Side Handle

Part#	EA
2894-22	\$508.75

Milwaukee® Electric Tool Cordless 4-Tool Combo Kit



Included

- (1) M18™ Cordless Lithium-Ion ¾" Ham-
- mer Drill/Driver (2602-20)

 (1) Sawzall® M18™ Cordless LITHIUM-
- ION Recip Saw (2620-20)

 (1) M18™ 1/4* Hex Compact Impact Driver (2650-20)
- (2) M18TM XC High Capacity REDLITH
 (2) M18TM XC High Capacity REDLITH
 (3) M18TM XC High Capacity REDLITH
 (4) M18TM XC High Capacity REDLITH
 (5) M18TM XC High Capacity REDLITH
 (6) M18TM XC High Capacity REDLITH
 (7) M18TM XC High Capacity REDLITH
 (8) M18TM XC High Capacity REDLITH
 (8) M18TM XC High Capacity REDLITH
 (9) M18TM XC High Capacity REDLITH
 (10) M18TM XC High Capaci
- IUM™ Battery (48-11-1828)

 (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812) • (1) M18™ Work Light (49-24-0171)
- (1) NiTo -- Work Ligi
 (1) Contractor Bag

Part#	EA
2696-24	\$461.25

Milwaukee® Electric Tool

Cordless 4-Tool Combo Kit

M18™



Includes:

1) M18™ Compact 1/2" Hammer Drill/Driver (Bare Tool) (2607-20)

(1) M18™ SAWZALL® Recip Saw (Bare Tool) (2620-20) (1) M18™ 6 ½" Circular Saw (Bare Tool)

(1) M18™ 6 ½ Circular Saw (Bare 100 (2630-20) (1) M18™ LED Work Light (2735-20)

(2) M18™ REDLITHIUM™ XC Extended Capacity Battery (48-11-1828)
(1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)

(1) Contractor Ba

Part#	EA
2694-24	\$568.75

Milwaukee® Electric Tool M18 FUEL Cordless Lithium-lon 4-Tool Combo Kit



Includes: • 1) M18 FUEL™ 1/2" Hammer Drill/Driver

- (Bare Tool) (2704-20)

 (1) M18 FUEL™ SAWZALL® Reciprocat-
- ing Saw (Bare Tool) (2720-20)
- (1) M18™ LED Work Light (2735-20)
 (1) M18 FUEL™ 1/4" Hex Impact Driver
- (Bare Tool) (2753-20)

 (2) M18™ REDLITHIUM™ XC5.0
 Extended Capacity Battery Pack (48-11-
- 1850)

 (1) M18™ & M12™ Multi-Voltage Charger
- (1) M18¹ & M12¹ Multi-Voltage Charge (48-59-1812)
- (2) Belt Clip
- · (2) Bit Holder
- (1) Contractor Bag
- (1) SAWZALL® Blade
- (1) Side Handle

Part# EA MLK-2896-24 \$690.00



Milwaukee® Electric Tool Cordless 6-Tool Combo Kit M18™



Included:

- (1) M18TM Cordless Lithium-Ion ¾" Hammer Drill/Driver (2602-20)
- (1) Sawzall® M18[™] Cordless LITHIUM-ION Recip Saw (2620-20)
- (1) M18™ Cordless LITHIUM-ION 6 ¾" Circular Saw (2630-20)
- (1) M18™ 1/4" Hex Compact Impact Driver (2650-20)
 (1) M18™ Cordless LITHIUM-ION 4-1/2"
- (1) M18^{1M} Cordless L11HIUM-ION 4-1/2"
 Cut-off / Grinder (2680-20)
- (2) M18™ XC High Capacity REDLITH-IUM™ Battery (48-11-1828)
 (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812) • (1) M18™ Work Light (49-24-0171)
- (1) M18 -- Work Light (49-24-0171)
 (1) Contractor Bad

Part#	EA
2696-26	\$705.00

Milwaukee® Electric Tool M18 FUEL™ 6-Tool Combo Kit



Included:

- 1) M18 FUEL™ 1/2" Hammer Drill/Driver (Bare Tool) (2704-20)
 (1) M18 FUEL™ SAWZALL® Reciprocat-
- ing Saw (2720-20)

 (1) M18 FUEL™ 6-1/2" Circular Saw
- (1) M18 FUEL™ 6-1/2" Circular Saw (2730-20)
 (1) M18™ LED Work Light (2735-20)
- (1) M18 FUEL™ 1/4" Hex Impact Driver
 (Rate Tool) (2753-20)
- (Bare Tool) (2753-20)

 (1) M18 FUEL™ 4-1/2"/5" Grinder, Paddle Switch No-Lock (2780-20)
- (2) M18TM REDLITHIUMTM XC5.0 Extended Capacity Battery Pack (48-11-1850)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
 - (2) Belt Clip

Continued on Next Column

- (2) Bit Holder
- (2) Bit Holder
 (1) Circular Saw Blade
- (2) Contractor Bag
- (1) SAWZALL® Blade
- (1) Side Handle
- (1) Spanner Wrench

Part# EA

Milwaukee® Electric Tool Cordless 9-Tool Combo Kit M18™



Included

- (1) M18™ Cordless 1/2* Hammer Drill/ Driver (Bare Tool) (2602-20)
- (1) M18TM Cordless Right Angle Drill (Bare Tool) (2615-20)
- (1) M18™ SAWZALL® Recip Saw (Bare Tool) (2620-20)
- (1) M18TM 6 ½" Circular Saw (Bare Tool) (2630-20)
- (1) M18™ Jig Saw (Bare Tool) (2645-20)
 - (1) M18™ 1/4" Hex Compact Impact Driver (Bare Tool) (2650-20)
 - (1) M18™ 1/2" High-Torque Impact Wrench with Friction Ring (Bare Tool) (2662-20)
 - (2663-20)

 (1) M18™ Cordless 4-1/2" Cut-off / Grinder (Bare Tool) (2680-20)
- (2) M18™ REDLITHIUM™ XC Extended Capacity Battery (48-11-1828)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) M18™ Work Light (49-24-0171)
- (2) M18™ Cordless LITHIUM-ION 9-Tool Combo Kit (2696-29)

Part# EA 2696-29 \$1,073.75

Milwaukee® Electric Tool XC High Capacity Battery Pack

18V Lithium-lon

 M18V LITHIUM-ION - Increased run-time with 40% less weight than an 18V NiCad battery



Continued on Next Column

- Milwaukee Digital Power Management -Temperature Management - Extends Pack Life - Overload Current Control - Prevents Pack and Tool Burn-up - Cell Voltage Mon
 - itoring Optimizes Run-time and Pack-life Battery Fuel Gauge - Displays Remaining Run-time
- . 5-year 2,000 Charge Warranty

Part# Voltage EA 48-11-1828 18 \$153.90

Milwaukee® Electric Tool Battery Pack Heavy-Duty 18V

- 2.4 amp hour capacity for longer run time
 No memory effect - Full battery
- effect Full battery capacity is always available

 Ni-Cad battery
- attery ways
- For use with Milwaukee 18 volt cordless tools

Part#	Voltage	EA
48-11-2230	18	\$132.30

Milwaukee® Electric Tool Lithium-lon Battery Pack Compact 18V 1.4 Amp



- 18V Compact LITHIUM-ION Equivalent run-time with 40% less weight than an 18V NiCad battery
- Battery Fuel Gauge Displays Remaining Run-time
- 2-year Warranty
- Milwaukee Digital Power Management
 a. Temperature Management Extends Pack
 Iffo.
- b. Overload Current Control Prevents Pack and Tool Burn-up
- c. Cell Voltage Monitoring Optimizes Runtime and Pack-life

Part# Voltage EA

FdIt#	voitage	EA
48-11-1815	18	\$106.20

Milwaukee® Flectric Tool M18™ XC4.0 System Starter Kit PENI ITHII IMTM



- REDI ITHIUM™ XC4 0 Battery Pack: Provides Up to 2X more run-time, 20% more power, and 2X more recharges
- Best-in-class pack construction: REDLITH-IUM™ XC4.0 battery packs offer long-lasting performance and durability
- REDKINK™ Intelligence: Overload protection, discharge protection and temperature management
- M18™ & M12™ Multi Voltage Charger accepts all M18™ and M12™ battery
- Charges any M18™ or M12™ battery in 90 minutes or less

Included:

- (1) M18™ REDI ITHILIM™ XC 4 0 Extended Capacity Battery Pack (48-11-
- (1) M18™ & M12™ Multi-Voltage Charger (48.

48-59-1840

-59-1812)		
Part#	EA	

\$253.00

Milwaukee® Electric Tool Compact Battery 2-Pack Combo

18V Lithium-lon M18™ Redlithium™

- This Milwaukee 18 V lithium-ion battery works on the M18TM cordless tool evetem and
- has 1.5 amp hours of run-time This battery powers
- over 40 Milwaukee M18™ cordless tools The M18™ compact Red Lithium™ battery offers less weight and a reduced size than the M18™ XC high capacity Red Lithium™ battery pack to
- reduce user fatigue. Managed by Milwaukee's exclusive REDLITHIUM™ intelligence, the battery features overload protection, a temperature management system, individual cell voltage monitoring, discharge protection and a battery FUEL gauge
- 1.5 Amp hour 27 watt hour battery
- Up to 40% more run-time
- 20% More speed

Continued on Next Column

- Up to 50% more recharges
- 2-Pack

Part#	Voltage	EA
48-11-1811	18	\$122.50

Milwaukee® Electric Tool XC High Capacity Battery (2-Pack) 18V Lithium-lon

- M19\/ LITH. ILIM-ION . Increased runtime with 40% less weight than an 18V NiCad battery
- Milwaukee Digital Power Management -Temperature Management - Extends Pack Life - Overload Current Control - Prevents Pack and Tool Burn-up - Cell Voltage Monitoring -
- Optimizes Run-time and Pack-life Battery Fuel Gauge - Displays Remaining Run_etime
- 5-year 2,000 Charge Warranty
- 2-Pack

Part#	Voltage	EA
48-11-1822	18	\$185.63

Milwaukee® Electric Tool Lithium-Ion Battery Pack Compact 18V 2.0 Amp



- REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger
- · Best-in-class construction: Offers long-last-
- ing performance and durability Fuel gauge onboard: Displays remaining
- runtime for less downtime on the job All-weather performance: Delivers fade-
- free power in extreme jobsite conditions
- Versatility: Powers more than 40 Milwaukee M18™ cordless power tools

Part#	Voltage	EA
48-11-1820	18	\$80.63

Milwaukee® Flectric Tool M18TM REDITHIUMTM YC 4.0 Extended Capacity Battery Pack

 REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery



and charger Best-in-class construction: Offers long-last-

- ing performance and durability Fuel gauge onboard: Displays remaining
- runtime for less downtime on the job
- All-weather performance: Delivers fadefree power in extreme jobsite conditions
- Versatility: Powers more than 40 Milwau-
- kee M18[™] cordless power tools Delivers up to 2X more runtime, 20% more power and 2X more recharges than stan-

dard lithium-ion batteries.

Part#	Voltage	EA
48-11-1840	18	\$123.75

Milwaukee® Flectric Tool Lithium-Ion Battery Pack V18™ & V28™ Lithium



V/18

- · Up to 50% longer run-time with no memory
- · Consistent "fade-free" power from the first
- cut to the last Lightweight - 18V power with 14.4V NiCd
- Battery weight
- Battery requires Li-ion/NiCd Charger 48-59-2818

- Fuel Gauge Non-slip grip surface
- · Born-on-date and performance optimizing circuit
- 2-year warranty
- Eco-friendly

Part#	Voltage	EA
48-11-1830	18	\$171.00
48-11-2830	28	225.00

Milwaukee® Flectric Tool M18™ Redlithium 4.0AH Battery

- REDLINK™ Intelligence: Provides ontimized performance and overload protection using total evetem com munication between tool, battery and
- charger Best-in-class construction: Offers long-lasting performance and durability
- Fuel gauge onboard: Displays remaining runtime for less downtime on the job
- All-weather performance: Delivers fadefree power in extreme jobsite conditions
- Versatility: Powers more than 40 Milwaukee M18™ cordless power tools

Part#	Battery Capacity	EA
48-11-1840P	4.0A/hr.	CALL

Milwaukee® Flectric Tool M18™ Power Source

- · Compatible with M18™ Compact and XC™ Batteries Powered USB Port
- Charges Portable Electronic Devices Compatible with
- M12™ Heated Jackets with the Expandable Battery Pocket Specifications:
- Voltage: 18V
- Power Output: 500mA
- Includes:
- M18™ Power Source

Part#	EA
49-24-2371	\$45.00

Milwaukee® Electric Tool Multi-Voltage Charger M18TM & M12TM

- Single unit simplicity: Quickly charges all M12™ and M18™ Battery Packs
- · Reduces time to manage charge cycles by sequentially charging the battery packs
- Charge management: Charger communicates with the battery pack to ensure a full charge and battery protection

Part#	Voltage	EA
48-59-1812	12V & 18V	\$94.00
48-59-1808	12V & 18V	119.00

Milwaukee® Flectric Tool AC/DC Wall and Vehicle Charger

M18™ Lithium-Ion

- AC Wall Charger DC Vehicle Charger
 - 2-In-One Design Battery: M18™ LITHIUM-ION (not included)
 - Charge Time: 30 Min-
 - utoe Includes:
 - 2710-20 M12™ AC/DC Wall and Vehicle
 - Charger 5 Year Warranty

	,	
Part#	Voltage	EA
2710-20	18	\$93.13

Milwaukee® Electric Tool M18™ 6 Bay Charger

- Charges up to Six Batteries Seguentially Convenient Carrying
- Handle Pass Through Plug
- Compact Size



Part#	Voltage	EA
48-59-1806	18V	\$102.50

Milwaukee® Electric Tool 28-Volt Charger

- Single-unit simplicity: Charges Milwaukee
- Lithium-ion batteries High-visibility LED light: Displays charge status from across
- the room Pass-through plug: Conserves valuable outlet
- space
- Voltage 28V
 - Part# 48,59,2819



Milwaukee® Flectric Tool M18 Jobsite Radio/Charger



- Built-In Charger Quick, convenient charging of all M18™ batteries
- Exclusive Digital Bluetooth® Receiver: Streams audio wirelessly from over 100 feet away
- USB Power Port: 50% faster device charging, plugged in or on the go
- Premium Speakers and 40-Watt Amplifier: Produce a rich, full sound
- Customizable Equalizer and 10-Station Preset: Delivers personalized, enhanced cound
- Reinforced Roll Cage and Metal Handles:
- Protects against abusive jobsite conditions Weather-Sealed Compartment: Offers onboard protection for small belongings and
- a smart phone On-Board Bottle Opener: For convenience
- on and off the jobsite

Specifications:

- Voltage: 18V
- Battery: M18™ REDLITHIUM™
- Charger: 18V charger
- Tool Warranty: 1 Year
- Modes: FM/AM, AUX, Bluetooth USB Port: 2.1 Amps
- Station Presets: 10
- · Customizable Equalizer: Yes

Part#	EA
2792-20	\$235.00





Milwaukee® Electric Tool M18™ Jobsite Radio



- High Performance Audio System with dual speakers and passive radiators delivers. loud, clear sound with deep accurate bass
- Durable portable stackable design features shock absorbing end caps and metal. speaker grills that protect from drops and other harmful jobsite conditions.
- Best-in-class receptions accuracy and signal quality
- · Integrated handles allow for easy transport and storage in a wide range of environ-
- Digital AM/FM tuner with 10 station presets
- Customizeable EQ (Equalizer)
- Weather sealed auxillary compartment
- 2.1A USB Charger for all portable electronic devices
- 3.5mm Aux In Port for wired playback (cable included)
- Powered by all M18™ Batteries or A/C out-
- let (battery not included)
- Up to 12hrs run time with an M18™ 5.0Ah battery



DeWalt® Industrial Tools

3/8" VS Drill with Keyed Chuck 0-2800 RPM

- A powerful 7.0
- Amp motor Compact
- and Lightweight design
- Variable speed trigger

Specifications:

- Power Source: corded electric
- Voltage: 120 volts
- Wattage: 440 watts
- Item Package Quantity: 1
- Number of Handles: 1
- Included Components: bare-tool
- Batteries Required?: No

Part#	EA
DWE1014	\$68.25

DeWalt® Industrial Tools

Heavy-Duty 3/8" VSR Drill Kit with Keyless Chuck

- 6 Amp motor offers high performance and
 - overload protection
 - 3/8" Ratcheting Keyless Chuck offers greater bit retention
- All ball-bearing construction provides greater durability and longer tool life
- Contoured textured handle provides better gripping surface and reduces user fatique
- Built-in two-way level for drilling accurate vertical and horizontal holes
 - Glass-filled nylon housing is durable, impact resistant and provides lower maintenance cost
- · Keyless Chuck: Yes
- Amps: 6.0
- No Load Speed: 0-2.500 rpm May Watts Out: 480 W
- Gear Reduction: Single
- Anti-Lock Control: No.
- Capacity In Wood: Spade Bit 1". Hole Saw
- Capacity In Steel (Twist Bit): 3/8"



DeWalt® Industrial Tools Heavy-Duty 3/8" VSR Drill 0-1,200 rpm

 Helical-cut steel, heattreated gears for increased durability and

- long gear life Metal gear housing for jobsite dura-
- bility and increased reliability Two-finger trigger for increased comfort
- DIN nose for side handle or rig mount
- 3-wire grounded plug/cord
- Chuck Size: 3/8 *
- Amps: 7.0
- No Load Speed: 0-1,200 rpm Max Watts Out: 560 W
- Gear Reduction: Double
- Capacity In Wood (Spade Bit): 1-1/4" Capacity In Wood (Hole Saw): 2-1/8"
- Capacity In Steel (Twist Bit): 3/8*

Part#	EA
DW223G	\$149.19

EAMILY OWNED

DeWalt® Industrial Tools Heavy-Duty 3/8" Riaht Angle Drill



- 100% ball-bearing construction provides durability and longer tool life
- Compact right-angle design for easy
- access in tight places Paddle switch is ideal for use in awkward
- positions and limited access areas Shielded chuck protects user and improves
- grip in confined areas Double gear reduction increases torque
 - performance and decreases gear stress Amps: 3.2
 - No Load Speed: 1,200 rpm
 - Max Watts Out: 200 W
- Clutch: No.
- Gear Reduction: Double
- Capacity In Wood: Spade Bit 1-1/8". Hole Saw 1-1/8
- Capacity In Steel: Twist Bit 3/8". Hole Saw 3/4"



DeWalt® Industrial Tools Right Angle Adapter Attachment

- Better accessibility to drive screws and drill holes in tight
- spaces 5x Longer Life than competition
- Fasteners supported by floating
- magnets · Ergonomic ABS handle that does
 - not get hot while in use



Milwaukee® Flectric Tool 3/8" Close Quarter Anale Drill

- 3.5-amp motor: Produces up to 1300 RPM with reverse
- Metal frame gear train: Provides longer service life Textured palm grip:
- Offers comfort, control and reduces slippage Angle cord exit: Keens the durable 8-ft fixed rubber cord out of the work area

Specifications:

- Voltage: 120V AC
- Cord Type: 8' Fixed No Load RPM: 0-1.300
- Spindle: 1/2"-20
- Capacity in Steel: Twist bit 3/8*
- Chuck Size: 3/8"
- Chuck Type: Keved
- Construction Type: Double Insulated
- Gear Train: Double



DeWalt® Industrial Tools Heavy-Duty 1/2" VSR Drill 0-850 RPM

- Helical-cut steel heat-treated gears for increased durability and long gear life
- Metal gear housing for jobsite increased reliabil-

Amps: 7.8

- Two-finger trigger for increased comfort
- 360° side handle for greater control and versatility
- No Load Speed: 0-850 rpm
- Max Watts Out: 600 W Gear Reduction: Double
- Capacity In Wood (Spade Bit): 1-1/2"
- Capacity In Wood (Self-Feed): 2-1/8"
- Capacity In Wood (Hole Saw): 3-1/2" Capacity In Wood (Auger Bit): 1-1/8"
- Capacity In Steel (Twist Bit): 1/2"
- Capacity In Steel (Hole Saw): 1-1/2"



DaWalt® Industrial Tools 1/2" VSR Pistol Grip Drill with E-Clutch Anti-Lock Control



- F-Clutch® System shuts the tool off when a stall is detected, reducing reactionary torque in bind-up situations, a Perform & Protect™ Control Feature
- 10.5 Amp motor delivers increased drilling performance
- Patented DEWALT built motor design generates 50% more power with increased overload protection for added durability
- 0-1200 RPM, variable speed reversing switch for increased versatility
- Soft grip handle and two-finger trigger for increased comfort and greater control
- Metal gear housing for jobsite durability and increased reliability Specifications:
- Chuck Size: 1/2"
- Chuck Type: Keyed
- Amps: 10.5Amps
- No Load Speed: 0-1.200rpm
- Max Watts Out: 1100W Capacity in Wood (Spade Bit): 1-1/2"
- Capacity in Wood (Hole Saw): 3-5/8"
- Canacity in Steel (Twist Bit): 1/2*
- Capacity in Wood (Self-Feed): 2-9/16" Capacity in Wood (Auger Bit): 1-1/2"
- Capacity in Steel (Hole Saw): 2"
- Gear Reduction: Double
- Handle Style: Pistol Grip Design
- Anti-Slip Grip: Yes
- · Anti-Lock Control: Yes

Part# EΑ

DeWalt® Industrial Tools Heavy-Duty 1/2" VSR Drill 0-600 RPM

· Helical-cut steel. heat-treated gears and long gear life · Metal gear housing for



Continued on Next Column

- Triple gear reduction provides increased torque and reduces gear stress
- 360° side handle for greater control and versatility
- No. DW246 has single-sleeve keyless. chuck with spindle lock provides greater bit retention and tool-free convenience
 - Amps: 7.8 No Load Speed: 0-600 rpm
- May Watte Out: 600 W
- Gear Reduction: Triple

DW246

- Capacity In Wood (Spade Bit): 1-1/2" Capacity In Wood (Self-Feed): 2-9/16"
- Canacity In Wood (Hole Saw): 4"
- Capacity In Wood (Auger Bit): 1-1/2"
- Canacity In Steel (Twist Rit): 1/2"

	n Steel (Hole Saw):	
Part#	Keyless Chuck	EA

182 34

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Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.





DeWalt® Industrial Tools Heavy-Duty 1/2" VSR Drill

Mid-Handle Grip with Kevless Chuck 0-1.200 RPM

10.0 Amp motor dolivore increased drilling



- ratcheting keyless chuck with automatic spindle lock provides greater bit retention and tool-free convenience
- Mid-handle grip design with soft grip provides increased balance and comfort
- 0-1200 RPM. variable speed reversing
- switch for increased versatility 360° locking side handle with soft grip for greater control and versatility
- Metal gear housing for jobsite durability and increased reliability

Specifications:

- Chuck Size: 1/2"
- Keyless Chuck: Yes
- Amps: 10.0 Amps
- No Load Speed: 0-1 200 mm
- Max Watts Out: 980 W
- Gear Reduction: Double
- Handle Style: Mid-handle Grip
- Anti-Slip Grip: Yes
- Anti-Lock Control: No
- Spindle Lock: Yes, internal
- Capacity In Wood (Spade Bit): 1-1/2"
- Capacity In Wood (Self-Feed): 2-9/16"
- Capacity In Wood (Hole Saw): 3-5/8"
- Capacity In Wood (Auger Bit): 1-1/2*
- Capacity In Steel (Twist Bit): 1/2"
- Capacity In Steel (Hole Saw): 2"
 - - -

Milwaukee® Electric Tool 1/2" Magnum®

Hole-Shooter Drill

- 5.5 amp motor, 0 to 850 rpm trigger speed with reversing
- Heavy-Duty industrial chuck
- 8 ft 3-wire
- Outl-Lake service

cord with easy detachment for storage and Continued on Next Column

- Exclusive brush cartridge system changes brushes in less than one minute
- Amps: 5.5
- No Load Speed: 0-850 rpm
- Chuck Size & Type: 1/2" Keyed
- Spindle: 1/2"-20 Gear Train: Double

Part# 0234-6 \$155.63

Milwaukee® Electric Tool 1/2" Keyless Magnum Drill 5 54 0-950 RPM with All Metal **Keyless Chuck**



- Heavy-duty keyless chuck: Single sleeve all-metal chuck for high grip strength and reduced
- QUIK-LOK® Cord: 8-ft. 3-wire grounded rubber cord provides easy storage and field replacement
- Exclusive brush cartridge system: Changes brushes in less than one minute. and includes a spare set of brushes

Specifications:

950 RPM

with trigger

- Length: 10-1/2*
- Weight: 4.9 lbs Voltage: 120V AC
- Tool Warranty: 5 Years
- Cord Type: 8' QUIK-LOK®
- No Load RPM: 0-950
- Amne: 5.5
- Trigger Lock: Yes
- Spindle: 1/2"-20
- Capacity in Wood: Flat Boring Bit 1-1/
- 2"|Auger 1-1/2"|Hole Saw: 4-1/2"
- Chuck Size 1/2"
- Construction Type: Grounded
- Gear Train: Double
- Soft Grip Handle: No.
- Spindle Lock: Yes

Рапт#	EA
0235-21	\$164.06

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DeWalt® Industrial Tools Heavy-Duty 1/2" Spade Handle Drill



- increased torque for drilling and mud mixing 9.0 AMPS, 120V motor
- provides enough power for any job site application
- 7.5 lbs. (3.4 kg) increases user productivity and decreases user fatigue
- Soft grip handle provides superior comfort and ergonomics
- 2-position rear spade handle and 3-position side handle gives greater control for all drilling and mixing applications

Specifications:

- Chuck Size: 1/2"
 - No Load Speed: 0-550 rpm
- Max Watts Out: 600 W
- · Gear Reduction: Triple
- Capacity In Wood (Spade Bit): 1-1/2"
 - Capacity In Wood (Self-Feed): 2-9/16"
- Capacity In Wood (Hole Saw): 5"
- Capacity In Wood (Auger Bit): 1-1/2"
- Capacity In Steel (Twist Bit): 1/2"
- Capacity In Steel (Hole Saw): 3"
- Tool Weight: 7.5 lbs
- Shipping Weight: 8.9 lbs

Part#

- Amps: 9.0 Amps
- Includes:
 - 3-position side handle, chuck key with holder, 2-position rear spade handle

DW130V \$194.78 DeWalt® Industrial Tools

Heavy-Duty 1/2" Right Angle Drill Kit



- · Three-speed ranges offer versatility of matching the appropriate speed to the drilling and 600 RPM for straight drilling
- · Die-cast metal gear housing for jobsite durability and tool reliability
- Five-position side handle offers improved control and versatility for all drilling applica-
- 360 degree right angle attachment improves access to confined areas for increased productivity
- · Triple gear reduction provides increased torque and reduces gear stress
- Includes: chuck key with holder: 5-position side handle; allen wrench; heavy-duty kit hov
- · No Load Speed: 600 rpm
- Amps: 7.0
- Max Watts Out: 580 W
- Gear Reduction: Triple
- Capacity In Wood: Spade Bit 1-1/2". Self-Feed 2-9/16", Hole Saw 4", Auger Bit 1-1/
- Capacity In Steel: Twist Bit 1/2". Hole Saw



DeWalt® Industrial Tools Heavy-Duty 1/2" Stud & Joist Drill Kit Adjustable Front Handle / Two-



- 100% ball-bearing construction provides
- durability and longer tool life Mechanical-slip clutch in low gear to prevent bit lock-up and to provide control of
- reactionary torque Adjustable front handle and two-position side handle provide maximum leverage and control
- · Mechanically controlled two-speed to match rpm/torque to application require-
- · Triple gear reduction provides increased torque and reduces gear stress

Continued on Next Column

21" overall length provides greater control and leverage

- Includes: chuck key with holder: bail handle: two-position side handle No DW124K also includes heavy-duty kit
- No Load Speed: 300/1,200 rpm
- Amps: 8.0 Max Watts Out: 850 W
- Clutch: Yes
- Gear Reduction: Triple
- Canacity In Wood: Spade Bit 1-1/2". Self-
 - Feed 4-5/8"". Hole Saw 6". Auger Bit 1-1/2" Canacity In Steel:Twist Bit 1/2". Hole Saw

Part#	EA
DW124K	\$407.51

Milwaukee® Electric Tool 1/2" Compact Drill 450 RPM

- 1/2 in, capacity in steel
- 450 rpm_reversing
- Powerful 7 amp motor
 - Heat treated gears are Helical-Cut for quiet performance

Specifications:

- Voltage: 120 AC
- Amps: 7.0
- No Load RPM: 450
- Chuck Type: Keyed
- Wood Capacity-Auger Bit: 1-1/2*
- Wood Capacity-Hole Saw: 4"
- Metal Capacity-Twist Bit: 1/2"
- Chuck Size: 1/2"
- Spindle: 5/8 in -16
- Gear Train: Triple
- Cord Type: 8 ft. Fixed
- Construction Type: Grounded
- Trigger Lock --
- Spindle Lock: No
- Soft Grip Handle: No
- Lenath: 12-1/4"
- Tool Weight: 11.4 lbs.
- Shipping Weight: 12.6 lbs.

Includes: Pipe Handle

Pai	rt#	EA
166		\$240.00
		\$240.00

DeWalt® Industrial Tools Pilot Point® Gold Ferrous Oxide Drill Bits





- . No-Spin shank eliminates the frustration of bit spinning in the chuck
- Tapered web provides greater durability to reduce breaking
- Size markings are located above the shank to prevent wearing away
- Std Jobber Length Fractional Sizes Note: Sizes 1/16" to 11/64" are solit point
- Note: Models DW1925B through DW1932B have a 3/8" reduced shank

DW 100ED HAVE A G/O 1000000 SHAIR		
Part#	Hole Dia. (in.)	EA
DW1904B	1/16	\$1.44
DW1908B	1/a	1.71
DW1912B	3/16	2.38
DW1913B	13/64	2.79
DW1914B	7/32	2.90
DW1915B	15/64	3.26
DW1916B	3/4	3.37
DW1917B	17/64	4.32
DW1918B	%2	4.75
DW1919B	19/64	5.17
DW1920B	5/se	5.20
DW1922B	11/32	6.26
DW1924B	%	7.43
DW1926B	13/32	9.14

DeWalt® Industrial Tools 5 pc Impact Drilling Set

- 5-Piece Drill Bit Set HSS with black oxide
- finish
- Diameters: (2) 1/8", 5/32", 3/16", 1/4".

DW1928B

DW1932B

- · Impact Rated



10.91

13.97

Part#	EA
DD5055	\$29.23

Milwaukee® Electric Tool Big Hawg Pilot Bit

Pilot bit for use with Milwaukee Big Hawg Arbor part number 49-56,0105

Specifications

Product Dimensions: 7.1 x 1.8 x

48-27-1401



DeWalt® Industrial Tools Black Oxide 12" Drill Bits

- · 135 degree split point drills on contact and prevents walking
- Parabolic flute design improves chip ejection in metal and wood drilling applications
- Black Oxide coated for greater wear resis-
- · Helix is 31 degrees which minimizes the over aggressiveness of a true parabolic fluto
- · Overall Length: 12"

Part#	Dia. (in.)	Shank Size (in.)	EA
DW1602	1/8	1/6	\$7.27
DW1604	3/16	3/16	8.96
DW1606	1/4	1/4	10.04
DW1608	9/16	9/16	13.43
DW1610	3/8	3/6	16.78
DW1612	7/16	3/6	20.02
DW1614	1/2	3/6	23.54
DW1620	9/16	3/6	20.68

DeWalt® Industrial Tools 14 Piece Pilot Point Set Tough Case



- accurate holes and reduces lock-up on breakthrough.
- No-Spin shank eliminates the frustration of bit spinning in the chuck.
- · Tapered web provides greater durability to reduce breaking.

Continued on Next Column

 Size markings are located above the shank to prevent wearing away. Components:

(2) each 1/16". 1/8" Split Point drill bit (1) each 5/64", 3/32", 7/64" Split Point drill bit (1) each 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" Pilot Point drill bit



DeWalt® Industrial Tools 29 Piece Pilot Point Set Metal Index



- Pilot Point tip starts on contact for clean. accurate holes and reduces lock-up on breakthrough
- No-Spin shank eliminates the frustration of bit spinning in the chuck
- Tapered web provides greater durability to reduce breaking
- Size markings are located above the shank to prevent wearing away

Components: (1) each 1/16", 5/64", 3/32", 7/64", 1/8" Split Point drill bit

(1) each 9/64", 5/32", 11/64", 3/16", 13/64", (1) deat 31/4", 13/64", 9/32", 19/64", 5/32", 15/64", 11/32", 23/64", 3/8", 25/64", 13/32", 27/64", 7/16", 29/64", 15/32", 31/64", 1/2" Pilot Point drill bit

> Dart# DW1969

DeWalt® Industrial Tools 38 Piece Impact Ready Accessory Set



- 2 Rite in 1
- · Most Common SD items for Impact Drivers

Part# DW/2169 \$53.44

DeWalt® Industrial Tools 15 Piece Magnetic Tough Case



- 2 high strength magnets allow to be fixed
- to any ferrous surface. Built in hooks allow the case to hang anywhere
 - Impact resistant material adds increased durability to prevent breakage



DeWalt® Industrial Tools 8-Piece Drill Drive Set



- Quick and Easy Changes Between Drilling
- Black Oxide Split Point Drill Bits Start on Contact
- · Quick Change Mechanism for Easy One Step Loading
 - Easy push forward one handed release
 - Contoured Finger Grip for Easy Ergonomic Use
- 5/16" Shank for Added Durability · Multi-Cutter Countersinks for Superior Fin
 - ich

Includes: Drill Drive Holder

Drill Drive Connector

and Driving

- #6 Drill Bit With Countersink
- #8 Drill Bit With Countersink
- 3 Screwdriver Bit Tips
- #8 Replacement Drill Bit
- Heavy Duty Container

Part#
DW2730

Milwaukee® Flectric Tool 20 Piece Titanium Drill Rit Set

Thunderbolt®



- Longer life: Titanium coating reduces heat
- build-up for up to 3X longer life Fast, accurate drilling: 135° split point tip starts on contact to prevent walking
- Reduced slipping: 3-Flat Secure-Grip™ shank holds the bit firmly in the drill chuck
- Corrosion resistant: Titanium coating keeps the bit sharp and provides added protection from heat build-up

Included:

- (2) 1/16" Thunderholt® Titanium Coated Drill Bit (48-89-2201)
- (2) 5/64" Thunderholt® Titanium Coated Drill Bit (48-89-2202)
- (2) 3/32* Thunderbolt® Titanium Coated Drill Bit (48-89-2203)
- (2) 7/64" Thunderbolt® Titanium Coated Drill Bit (48-89-2204)
- (2) 1/8" Thunderbolt® Titanium Coated Drill Bit (48-89-2205)
- (1) 9/64" Thunderholt® Titanium Coated Drill Bit (48-89-2206)
- (1) 5/32" Thunderholt® Titanium Coated
- Drill Bit (48-89-2207) (1) 11/64" Thunderholt® Titanium Coated
- Drill Bit (48-89-2208) (1) 3/16" Thunderbolt® Titanium Coated
- Drill Bit (48-89-2209)
- (1) 13/64" Thunderbolt® Titanium Coated Drill Bit (48-89-2210) (1) 7/32" Thunderholt® Titanium Coated
- Drill Bit (48-89-2211) (1) 1/4" Thunderholt® Titanium Coated
- Drill Bit (48-89-2213) (1) 5/16" Thunderbolt® Titanium Coated
- Drill Bit (48-89-2217)
- (1) 3/8" Thunderbolt® Titanium Coated Drill Bit (48-89-2221)
- (1) 1/2 Milwaukee® Thunderbolt® Titanium Coated Drill Bit (48-89-2229)



Milwaukee® Flectric Tool 29 Piece Titanium Coated Drill Rits

Thunderbolt®



- Thunderbolt® Web, Provides Longer Life and Faster Driller Times
- Parabolic Flute, Cleats Chips Faster
- 135 degree Split Point, Precision Start No.
- . Titanium Coating keeps the bits sharp

48,89,0012

Part#	EA

Milwaukee® Electric Tool 25 Piece - 1" Insert Bit

Contractor Pack

#2 Phillips Shockwave™



- Milwaukee® Shockwave™ Impact Duty Driver Bits are engineered for extreme durability and up to 10x life
- Made from proprietary steel and heat treated to control hardness, the Shockwave™ Impact Duty Driver Bits feature an innovatively designed geometric shock absorption zone to extend life.
- Geometric design provides the shock absorption zone
- Proprietary steel and heat treat process for
- maximum strength and durability Forged tips for maximum grip

Specifications: Diameter: 1/4"

Length: 1"

Includes:

(25) #2 Phillips Shockwave™ 1" Insert Bit Contractor Pack

Part#	EA
48-32-4604	\$19.49

Milwaukee® Flectric Tool 10PC Hey Drill Rit Set Shockwave



- Proprietary steel and heat treat process for maximum strength and durability
- Thunderbolt® tapered web and parabolic flute for durability and chip removal
- 135° split point to start on contact and elim-
- inates walking Specifications:
- Shank: 1/4" Hex
- Shank Size: 1/4"
- Pack Otv: 1
- Type: Twist Drill Bits
- Coating: Black Oxide
- Application: Metall Plastic/Wood Included:
- (1) 11/64" SHOCKWAVE Hex Drive Bit
- (1) 1/4" SHOCKWAVE Hex Drive Bit (2) 1/8" SHOCKWAVE Hex Drive Bit
- (1) 3/16" SHOCKWAVE Hex Drive Bit
- (1) 3/8" SHOCKWAVE Hex Drive Bit (1) 5/16" SHOCKWAVE Hex Drive Bit
- (1) 5/32" SHOCKWAVE Hex Drive Bit
- (1) 7/32" SHOCKWAVE Hex Drive Bit
- (1) 9/64" SHOCKWAVE Hey Drive Bit

Part#	EA
48-89-4445	\$48.76

Milwaukee® Electric Tool 40 Piece Screwdriving Bit Kit



- Premium Grade S2 Tool Steel durable composition for longer bit life
- Magnetic Nut Drivers most popular sizes for common applications
- . Torx® Bits great for service technicians

Part#	EA	
48-32-1505	\$23.22	

Milwaukee® Electric Tool Right Angle Attachment Kit



- Compact design allows work in tight areas
- Durable all metal housing and steel gears

49-22-8510

- Rated up to 235 in-lbs of torque
- Accepts standard 1/4 in, hex shank bits

Part#	EA

\$74.88

Milwaukee® Flectric Tool Offset Drive Adapter



- Off-Set Power Head
- 360 degree adjustable Thumb Flange
- 1/4 inch Magnetic Bit Reception
- Durable die cast construction
- Sockets & Adapters
- Specifications:

Input Drive: 1/4" Power Grove

- Output Drive: 1/4" Hex
- Shank Size: 1/4"
- Accents Shank Size: 1/4" Insert Bits
- Offet Angle: 105°

40-32-2100	Ψ20.55
filwaukee®	Electric Tool

Right Angle Flex Shaft

- Rapid load quick bit changes Fasteners supported by magnet
- for 100% alignment True 90 degree right angle head for
- versatility Flexible shaft reaches nearly any
- space

Part#	Size (in.)	EA
DWARAFS	12	CALL

DeWalt® Industrial Tools Power Ship Auger Bits



- Self-feeding screw for fast material pene-
- Resharpenable, single cutting edge and side lip cuts through nails · Hollow center design for faster chip
- Heat treated and tempered for longer life
- Overall length: 17"
- Flute length: 12" Shank: 7/16" Hey

DW/1688

DW1689

DW1690

DW1691

DW1692

Diameter Part# (in.) DW1680 \$28.80 DW1681 5% 28.83 DW1682 11/16 31.85 DW1683 32 27 3/4 DW1684 13/16 34 43 DW1685 7/4 35 91 DW1686 15/40 37.63 DW1687 1 38.47

11/4

11/6

11/4

46 23

48.11

55.40

63.71

67.30

136 13/2 Milwaukee® Electric Tool Bit Ship Auger 13/16 X 18"



- Induction Hardened Tip for Added Nail Durability
- Coated Flutes for Fast Chip Removal
- Impact Rated Shank

Specifications:

- Shank: 7/716" Hex
- Type: Wood Boring Bits
- Diameter: 13/16"
- Length: 18"
- Style: Ship Auger
- Flute Length: 15"
 - FΔ Parté 48-13-5810

DeWalt® Industrial Tools Heavy-Duty Spade Bits Wood Boring Bits



- Cutting spurs for optimum hale finish.
- · Heavy-duty shank for maximum durability Hex shank prevents slipping and fits all
- 1/4" quick change systems Hang hole for bit storage & wire pulling

Overall length: 6"

	Diameter	
Part#	(in.)	EA
DW1570	3/4	\$2.49
DW1571	5/16	2.63
DW1572	3/6	2.72
DW1573	7/16	2.72
DW1574	1/2	2.85
DW1575	9/16	2.85
DW1576	96	2.95
DW1577	11/16	2.95
DW1578	3/4	2.95
DW1579	13/16	3.10
DW1580	7∕8	3.10
DW1581	15/16	3.23
DW1582	1	3.37
DW1583	11/8	4.71
DW1584	11/4	4.82
DW1585	1%	4.82
DW1586	11/2	4.82
DW1587	6-Piece Set	17.35
DW1588	6" Extension	4.71
DW1589	12" Extension	5.84



Invin® Tools Speedbor Max Spade Bits Set Wood Boring Bits



- The Fastest Speedbor spade bit ever
- Tri-Flute design for faster chip ejection
- Cutting spurs have 3 cutting edges for added durability
- Full screw tip allows bit to self feed
- Grooved hex shank prevents slipping in
- drill chuck or bit extension Fits all standard 1/4" quick change chucks
- · Comes with a heavy-duty case

Part#	Description	Set Include s (in.)	EA
3041003	3-pc. set	%, ¾, 1	\$24.36
3041006	6-pc. set	½, %, ¾, %, 1 [1-1/4]	47.37

Greenlee® Textron, Inc. Ultra Cutter

- Made of high-speed steel Lasts 10 times longer than standard hole saws.
- Precision-ground teeth cut smooth. burr-free holes with
- · Durability and speed provide low cost per
- Split-point pilot drill prevents "walking" -
- makes accurate hole placement easy. Spring-loaded slug ejector saves time.
- No tool required to change cutter sizes.
- Less chance of broken teeth because the saw body is machined out of solid, highspeed steel.

	Actual Hole Size	Hole Diameter	
Part#	(in.)	(in.)	EA
925-1-1/8	11/6	1/2	\$32.24
925-1-3/4	134	11/4	49.49
925-1-3/8	1	_	41.23
925-2	2	11/2	55.38
925-7/8	7/6	1/2	29.61

Greenlee® Teytron Inc. Ultra Cutter Kit



- Ultra cutters are made of high-speed steel. Lasts 10 times longer than standard hole
- saws Precision-ground teeth cut smooth, burr-
- free holes with ease.
- Durability and speed provide low cost per Split-point pilot drill prevents "walking"
 - makes accurate hole placement easy.
 - Spring-loaded slug ejector saves time.
 - No tool required to change cutter sizes Less chance of broken teeth because the saw body is machined out of solid, high-

speed steel

Kit includes: 7/8" to 2 1/2" cutters, two small arbors for extended assembly to 7/8" and 1 1/8" cutters, large arbor, hex wrench and case. For conduit sizes 1/2" through

Part#	EA
930	\$362.60

Milwaukee® Electric Tool Contractor Bit Kit

· Assortment of most commonly used selfeed bits for big hole

Bit diameters: 1 in., 1-1/8 in. 1-1/4 in., 1-1/2 in., 1-3/4 in., 2-

1/8 in., 2-9/16 in. Replacement "Case Only" is sold as part number

48-55-0775

Parts

49-22-0130 \$222.48

DeWalt® Industrial Tools 8-Piece Hole Saw Kit Plumber/Flectrician Kits



- Contains the most commonly used sizes
- Optimized tooth design for superior performance while cutting metal
- M3 steel provides longer life than the M2 steel of the industry standard product
- Hardened backing plates prevent warping thus allowing for easier removal from the mandrel
- Versatility of Deep Cut style allows users to cut either wood or metal
- · Contains the most commonly used sizes
- Kit D180001 Includes 1 each of
- 3/4" (19mm) Bi-Metal Hole Saw 7/8" (22mm) Bi-Metal Hole Saw
- 1-1/8" (29mm) Bi-Metal Hole Saw
- 1-1/2" (38mm) Bi-Metal Hole Saw
- 1-3/4" (44mm) Bi-Metal Hole Saw
- 2-1/4" (57mm) Bi-Metal Hole Saw
- 1/4" Mandrel (9/16" to 1-3/16") 7/16" Quick Change Mandrel (1-1/4" to 6")
- Kit D180002 Includes 1 each of
- 7/8" (22mm) Bi-Metal Hole Saw
- 1-1/8" (29mm) Bi-Metal Hole Saw
- 1-3/8" (35mm) Bi-Metal Hole Saw
- 1-3/4" (44mm) Bi-Metal Hole Saw
- · 2" (51mm) Bi-Metal Hole Saw 2-1/2" (64mm) Bi-Metal Hole Saw
- 1/4" Mandrel (9/16" to 1-3/16").

D180002

7/16" Quick Change Mandrel (1-1/4" to 6")

 addict onding	je manarer (r	174 100)
Part#	EA	

111 58



Milwaukee® Electric Tool 8PC Big Hawg Hole Cutter Plumber's Kit



- Aggressive tooth geometry for up to ten
- times faster cutting than hole saws.
- Deep gullets for easy plug removal. Three hardened steel teeth provide maxi-
- mum durability against unintended nail impacts Cuts up to 600 holes in wood without needing to be re-sharpened
- Specifications: Type: Wood Boring Bits
- Included:
- (1) 2 1/8" Big Hawg Hole Cutter (1) 2 9/16" Big Hawg Hole Cutter
- (1) 3 5/8" Big Hawg Hole Cutter
 - (1) 4 5/8" Big Hawg Hole Cutter
 - (1) Arbor with Pilot Bit
- (1) Diamond File
- (1) Hex Wrench (2) Pilot Bit
 - Part# 49-56-9080

Relton Rits Brazed-Carbide Hole Saws Tub. Tile & Spa HST Series



- 2" drilling depth standard
- Complete w/ shank & pilot
- Standard Pilot: Carbide
- Standard shank length: 3"
- · Will cut ceramic tile, spas & hot tubs, marble, granite, gel coat fiberglass

Diameter		
Part#	(in.)	EA
HST-12	3/4	\$77.40
HST-16	1	81.90
HST-20	11/4	84.60
HST-24	11/2	89.10

Champion® Cutting Tool Carbide Tipped Hole Cutters CT5 Series



· Carbide tipped hole cuttersV

	Diameter	
Part#	(in.)	EA
CT5-1	1"	\$54.29
CT5-11/16	13/16	46.53
CT5-1-1/16	1-1/16	54.29
CT5-1-1/2	1-1/2	68.25
CT5-1-1/4	1-1/4	58.94
CT5-1-1/8	1-1/8	54.29
CT5-13/16	13/16	46.53
CT5-1-3/4	1-3/4	74.46
CT5-1-3/8	1-3%	58.94
CT5-15/16	15/16	77.56
CT5-2	2	93.08
CT5-3	3	147.35
CT5-3/4	%	46.53
CT5-3-1/2	3-1/2	218.34
CT5-5/8	%	46.53
CT5-7/8	%	46.53
CT5-9/16	[916]	46.53

Champion® Cutting Tool Carbide Tipped Hole Cutters CT7 Series



- · Special Tungsten Carbide Teeth
 - One Piece Construction Requires No Assembly
 - Eiection Spring Eiects Slug
 - · Safety collar stop

Part#	Size (in.)	EA
CT7-5/8	5/8	\$65.16
CT7-11/16	11/16	65.16
CT7-3/4	3/4	69.79

	e	
Part#	Size (in.)	EA
CT7-13/16	13/16	69.79
CT7-7/8	7/8	69.79
CT7-15/16	15/16	69.79
CT7-1	1	69.79
CT7-1-1/16	1-1/16	74.46
CT7-1-1/8	1-1/8	74.46
CT7-1-1/4	1-1/4	88.41
CT7-1-3/8	1-3/8	88.41
CT7-1-1/2	1-1/2	96.17
CT7-1-3/4	1-3/4	105.48
CT7-2	2	116.33
CT7-PILOT		9.50

Milwaukee® Flectric Tool Electrician's Sheet Metal Carhide 7 Piece Cutter Kit



- · Quick change carbide tooth cutters for both steel plate and sheet metal use 49-57-0035 and 49-57-0037 arbors
- · Ideal for stainless steel, structural steel
 - studs and electrical boxes
- · Can be used on cast iron, brass, aluminum and other thin non-ferrous metals
- · Carbide tips for longer life
- · Burr-free holes

Included:

- (1) 1 1/8" Carbide Cutter
- (1) 1 3/4" Carbide Cutter
- (1) 1 3/8" Carbide Cutter
- (1) 2" Carbide Cutter
- (1) 7/8" Carbide Cutter

- (1) Pilot Bit
- (1) Quick Change Arbor with Pilot Bit

EA
\$270.90

DeWalt® Industrial Tools Heavy-Duty 1/2" VSR Hammerdrill Kit Dual Range



- · 7.8 Amp motor provides high performance and overload protection
- High/low speed for high speed drilling or high torque applications Dual mode: hammerdrill/drill for wood.
- steel or masonry applications
- Lightweight design for less user fatigue
- Two-finger trigger for increased comfort 360° side handle with depth rod offers
- greater control, versatility, and increased depth accuracy
- Variable speed allows for precise hole placement on work surface
- Includes: 360° side handle: depth rod:
- No. DW505K also includes heavy-duty kit hox
- Amps: 7.8
- Max Watts Out: 650 W
- No Load Speed: 0-1.100 / 0-2.700 rpm Blows/Min: 0-19 000 / 0-46 000 bpm
- Capacity In Steel: 1/2"
- Capacity In Wood: 1-1/2"
- Concrete Optimum: 3/16 3/8"
- Concrete Maximum: 1/2"

Part#	EA
DW505K	\$149.98

We are in touch with the world's largest and best manufacturers.



Centralize your purchases with us!



Milwaukee® Flectric Tool 5/8"SDS Plus Rotary Hammer Kit



- Powerful 5.5-amp motor: Delivers 0-3,700 RPM, 0-4,400 BPM and 1,5 ft-lbs of torque. providing up to 65% faster drilling speeds
- Lightweight 4.6-lb design: Reduces fatique when you drill overhead and in horizontal applications
- Compact 10.9" profile: Lets you work more efficiently in tights spaces
- 2-Mode operation: Choose rotary hammer or rotation only for added versatility
- AVS Anti-Vibration System: Minimizes vibration for maximum comfort Mechanical clutch: Protects the motor

when the bit binds Specifications:

- Length: 10-9/10"
- Weight: 4.6 lbs
- Voltage: 120V
- Tool Warranty: 5 Years
- No Load Speed: 0-3 700
- No Load BPM: 0-4,400
- Thin Wall Bit Capacity: 2-1/8*
- Cord Type: Double Insulated
- Electronic Feedback: No
- Bit Shank: SDS-PLUS
- . Blow Energy: 1.5 ft-lbs Clutch: Yes
- Drilling Mode: Rotary Hammer and Rotation Only
- Handle Style: Drop Motor
- Vibration Reduction: Yes
- Cord Length: 10'
- No Load RPM: 0-3,700
- Amps: 5.5
- Trigger Lock: No
- Solid Bit Capacity: 5/8*
- Thin Wall Core Bit Capacity: 2-1/8"

Included:

- (1) Carrying Case
- (1) Depth Rod
- · (1) Side Handle

Part#	EA
5263-21	\$180.00

Milwaukee® Flectric Tool 7/8"SDS Plus Rotary Hammer Kit



- Powerful 7-amp motor: Delivers 0-1.500 RPM. 0-5.625 BPM with up to 40% faster drilling speeds than the competition
- 1.8 Ft-lbs of torque: Provides 10% faster drilling and up to 35% harder hits
- 3-Mode operation: Choose rotary hammer. hammer only and rotation only for added versatility
- Mechanical clutch: Protects the motor when the bit binds
 - Variable Position Chisel Stop: Allows material to be adjusted, regardless of orienta-

Specifications:

- Length: 17*
- Weight: 5.8 lbs Voltage: 120V
- Tool Warranty: 5 Years
- No Load Speed: 0-1 500
- No Load BPM: 0-5.625
- Thin Wall Bit Capacity: 2-1/2"
- Cord Type: Double Insulated
- Electronic Feedback: No
- Bit Shank: SDS-PLUS Blow Energy: 1.8 ft-lbs
- Clutch: Yes
- Drilling Mode: 3-Mode: Rotary Hammer. Hammer Only, Rotation Only
- Handle Style: D-Handle
- Vibration Reduction: No
- Cord Length: 10'
- No Load RPM: 0-1.500
- Amps: 7
- Trigger Lock: Yes
- Solid Bit Capacity:7/8"
- . Thin Wall Core Bit Capacity: 2-1/2"

Included

- (1) Carrying Case (1) Depth Rod
- · (1) Side Handle

Part#	EA
5262-21	\$190.00

Sales • Rentals • Service

DeWalt® Industrial Tools Heavy-Duty 1" D-Handle



- 2.8 Joules of impact energy for fast drilling and chipping speed
- SHOCKS Active Vibration Control® reduced vibration felt in the handles. A Perform & Protect feature
- - 8.0 Amp high performance motor Rotating brush ring delivers full speed/
 - torque in forward and reverse Integral clutch reduces sudden, high

torque reactions if bit iams Specifications:

- Blade Shaft Drive: 2 helt: 12Amps
- Blade Mounting: Right (electric), Left (gas): 2,900spm
- Blade Raise/Lower: Counterbalanced. spring tensioned head pivots on two 7/8" flange block bearings: Lever
- Blade Coolant: Dual spray tubes, pump fed (electric models), pump from tray (gas models): 1 1/8"
- Air Filter: 3-stage cyclone (gas models):
- Fuel Capacity: 1 gallon (gas models):
- High Temp Shut-off: Included (electric models): Yes
- Anti-Slip Comfort Grip: Yes

Part#
D25262K

DeWalt® Industrial Tools Heavy-Duty 1" L-Shape SDS Rotary Hammer



- L-Shape design offers superior balance and control
- 2.5 ft-lbs of impact energy provides fast drilling and powerful chipping

Continued on Next Column

8.0 Amp motor provides high performance

and overload protection

- At only 11-1/2" this hammer is the most compact in the market allowing users to
 - get into tight spaces Light weight design (6.5 lbs) provides com-
- fort for extended use Dust extraction connection allows the use
- of the D25300D dust collection system Chipping (Hammer-Only) mode allows user to perform light chipping applications such as removal of mortar splatter

Specifications:

- Concrete Drilling: 1*
- Impact Energy: 2.5 ft/lbs
- Amps: 8.0 Amps Chipping: Yes
- Loaded Speed: 0-850 rpm
- Wood/Steel Drilling: w/adaptor No Load Speed: 0-1.150 rpm
- Blows/Min: 0-4,300 bpm
- Switch: VSR
- · Clutch: Factory Set Tool Length: 11.5"
- Tool Weight: 6.5 lbs



DeWalt® Industrial Tools 1-1/8" SDS Rotary Hammer



- SHOCKS Active Vibration Control® reduces vibration and fatigue felt by the user
- · 3-Mode selector allows for easy switching between hammerdrilling, rotary only, and chipping only
- 9.0 Amp motor provides high performance
- and overload protection 4.2 Joules Impact engery delivers hard hit-
- ting power for fast drilling and chipping applications
- · Forward/Reverse switch allows user to back out the bit in a bind up situation and helps in removal of Fasteners

Specifications: Amps: 9.0Amps

- Impact Energy: 4.2Joules

Continued on Next Column

- Vibration Control: SHOCKS®
- Vibration Measurement: 8.2
 - Switch: VS
- Chipping: Yes
- Wood/Steel Drilling:Yes
- No Load Speed: 0-820mm
- Blows/Min: 0-4700bpm

Part#	Clutch	Concrete Drilling (in)	EA
D25416K	E-Clutch	1/4 - 1/8	\$495.00
D25413K	Integral	5/42 - 7/6	392.50

DeWalt® Industrial Tools 1-1/8" D-Handle SDS Hammer Kit



- vibration felt by the user at the handles A Perform and Protect feature
- · 8.5 amp high performance motor
 - 3.0 joules impact energy for fast drilling and chipping speed
- Rotating brush ring delivers full power/ torque in forward and reverse
- Integral clutch reduces sudden, high torque reactions if bit iams

Specifications:

- Optimal Concrete Drilling: 1/4 3/4"* Amps: 8.5Amps
- Impact Energy: 3.0Joules
- Vibration Control: SHOCKS®
- Vibration Measurement: 9.8 Chipping: Yes
- Wood/Steel Drilling: With Adaptor*
- No Load Speed: 0-1450rpm
- Blows/Min: 0-5350bpm
- Includes:

360° Side Handle

- Depth Rod
- Kit Boy

Part#	EA
D25263K	\$218.90

Milwaukee® Flectric Tool 1-1/8" SDS Plus Rotary Hammer Kit

- Powerful 8amp motor: Delivers 0 1 500 RPM 0-5 500 RPM and 3 6ft-lbs of impact energy
- All Metal Gear Case: Provides
- Maximum Durability for Jobsite Conditions
- Minimized Vibration to 10.6 m/sð
- Mechanical cluth: Protects the motor when the bit binds up Variable Position Chisel Stop: Allows mate-
- rial to be adjusted, regardless of orientation AVS Anti-Vibration System: Minimizes
- vibration for maximum comfort Specifications:

No Load Speed: 0-1.500

- . Blow Energy: 3.6 ft-lbs
- Drilling Mode: 3-Mode: Rotary Hammer,
- Hammer Only, Rotation Only Handle Style: Drop Motor
- Trigger Lock: No
- Solid Bit Capacity: 1-1/8"
- Thin Wall Core Bit Capacity: 3"
- RPM: 0 5 500 Vibration: 10.6 m/sð
- Includes:
- (1) 1-1/8" SDS Plus Rotary Hammer Kit
- (5268-21)
- (1) Depth Rod (1) Side Handle
- (1) Carrying Case

Part#

DeWalt® Industrial Tools Heavy-Duty 1-9/16" Rotary Hammer Kit Spline

- 12.0 Amp motor high performance and overload protection, 490 rpm, 3300 bpm
- 8.0 ft-lbs of impact energy provides fast drilling and powerful chipping
- · Rear handle mount for increased user comfort in down drilling applications
- Rubber grip helps reduce the level of vibration felt by the user · Factory-set clutch reduces sudden, high
- torque reactions if bit jams Continued on Next Column

Specifications:

- Concrete Drilling: 3/8" 1-1/4"
- Impact Energy: 8.0 ft-lbs
- Amp's 11 0 Amps
- Chipping: Yes
- No Load Speed: 490 rpm
- Loaded Speed (BPM): 3300 hpm
- Clutch: Yes Includes:

360° side handle

- Depth rod
- Kit Boy
- Hears Guide
 - Part#

D25553K

DeWalt® Industrial Tools Heavy-Duty 1-9/16" SDS Max Combination Hammer Kit

 12 Amp Motor provides high performance & overload protection: 490 rom 3300 hpm





- Rear Handle Mount for increased user comfort in down drilling applications
- Factory Set Clutch reduces sudden, high torque reactions if bit jams
- Trigger Lock On provides increased user comfort in extended use chipping applica-
- Rubber Grip helps reduce the level of vibration felt by the user
- Lightweight 13.5 lbs Specifications:

- Optimal Concrete Drilling: 3/8" 1-1/4" Impact Energy: 8.0 ft-lbs
- Amps: 12 Amps
- Vibration Measurement: 18.3 m/sð · No Load Speed: 490 rpm
- Loaded Speed (BPM): 3300 bpm
- Clutch: Yes Includes:
- 360° side handle
- Depth rod
- Kit Box
- Users Guide

Part# \$457.60

Milwaukee® Flectric Tool 1-9/16" Spline Rotary Hammer

- Powerful 10.5 Amp Motor Delivers 450 RPM and 3 000 RPM
- Powerful Hammer Mechanism: Delivers 5.5 ft-lbs (7.5J) of impact energy for drilling in hard aggregate
- CPT™ Constant Power Technology: Delivers consistent performance in tough applications
- . Mechanical Clutch: Protects the tool when the bit binds up
- 2-Mode Operation: Rotary hammer and hammer only for maximum versatility
- 12-Position Chipping Adjustment: Allows the user to maintain the desired hammer position while chipping in any orientation

Specifications:

- Voltage 120V AC Amps 10.5
- Max Solid Bit Capacity 1-9/16"
- Max Core Bit Capacity 4"
- No Load RPM 450
- No Load BPM 3 000
- Modes Rotary hammer and hammer only
- Chipping Yes
- Clutch Yes · Cord Length 13 ft
- Cord Type 3-Wire

Part#	EA
5316-21	\$435.00

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- o Suggestions

Milwaukee® Electric Tool 1-9/16" SDS May Rotary Hammer

- Powerful 10.5 Amo Motor Dolivore 450 RPM and 3 000 RPM
- Powerful Hammer Mechanism: Delivers 5.5 ft-lbs (7.5.1) of impact energy for drilling in hard aggregate
- CPT™ Constant Power Technology: Delivers consistent performance in tough applications
- Mechanical Clutch: Protects the tool when the bit binds up
- 2-Mode Operation: Rotary hammer and hammer only for maximum versatility
- 12-Position Chipping Adjustment: Allows the user to maintain the desired hammer position while chipping in any orientation

Specifications:

- Voltage: 120V AC
- No Load Speed: 450
- No Load RPM: 3 000
- Cord Type: Grounded
- Electronic Feedback: Yes
- Bit Shank: SDS May
- Blow Energy: 5.5 ft lbs
- Clutch: Yes
- Drilling Mode: 2-Mode: Rotary Hammer and Hammer Only
- Handle Style: Drop Motor
- Vibration Reduction: No
- Thick Wall Core Bit Capacity::4"
- Cord Length: 13'
- No Load RPM: 0-450
- Amps: 10.5
- Trigger Lock: No
- Solid Bit Capacity: 1-9/16*

Included:

- (1) Carrying Case

(1)	Side	Handle	

DeWalt® Industrial Tools 1-3/4" Spline Rotary Hammer Kit with CTC®



- 13.5 Amp motor Provides maximum performance & overload protection
- 9.5 ft-lbs. Impact Energy provides fast drilling and powerful chipping
- Complete Torque Control (CTC)® Patented 2 Stage clutch provides maximum control in bind up situations
- SHOCKS Active Vibration Control® reduces vibration up to 50% while increasing user comfort and productivity
- Electronic variable speed allows the user to control the speed of drilling and chipping while maintaining speed under load
- Rear handle mount means less bending over when using tool in down drilling applications
- Trigger Lock On provides increased user comfort in extended use chipping applications

Specifications:

- Concrete Drilling 1/2" 1-3/8"
- Impact Energy: 9.5 ft-lbs
- Amps: 13.5 Amps
- Chipping: Yes
- Wood/Steel Drilling: N/A*
- No Load Speed: 210 415rpm
- Loaded Speed (BPM): 1430 2846bpm
- Clutch: 2 Stage clutch CTC®
- Includes:

360° side handle

- Kit Box
- Users Guide

Part#	EA
D25651K	\$643.51



DeWalt® Industrial Tools 1-3/4" SDS-May Combination Hammer



- holes in concrete and masonry from 12 to 45 mm in diameter. Core drilling up to 100 mm
- · Chain drive improves durability and increases efficiency together with an oil filled gearbox to ensure total component lubrication and superior heat dissipation
- · Active Vibration Control system incorporating a floating rear handle and damped side handle to reduce vibration.
- Ultimate Torque Control (UTC) is our new anti-rotation technology which switches off the tool within a fraction of a second in a stall situation and works in conjunction with our patented two stage clutch to provide maximum protection to the user
- Rotation-stop for medium-light demolition
- · Unique dust sealing protection to prevent even the finest dust ingress into the hammer mechanism delivering high durability and extended tool life · Hammer mechanism is optimised by
- reducing the number of components and by improving dampening to deliver maximum impact energy and therefore the effi-ciency to drill into the hardest concrete Efficient mechanism delivers impact blows
- directly to the bit without losses through excessive vibration and rebound dampening reduces stress to the tool Ergonomic, compact and slim line design
- maximises control and offers easy access to confined spaces
- Soft rubber grip handles improve user comfort lowering fatigue during extended
- Electronic variable impact energy/speed for total control with smaller bits and light Lock-on switch for greater control when in
- chipping mode
- Magnesium housing for lower weight and excellent durahility
- Electronic service and brush wear indicator identifies when brushes need replacing and product should be serviced
- Excellent power to weight ratio: 8 Joules of impact energy delivered by a 6.9 kg hammer

rdit#	EA
D25603K	\$666.00

RANKS Power Tools & Accessories

DeWalt® Industrial Tools 1-3/4" SDS-May Combination Hammer



- Ideal for drilling anchor fixing and through holes in concrete and masonry from 12 to 45 mm in diameter. Core drilling up to 100
- · Chain drive improves durability and increases efficiency together with an oil filled gearbox to ensure total component lubrication and superior heat dissipation
- Ergonomic compact and slim line design. maximises control and offers easy access to confined spaces
- Active Vibration Control system incorporating a floating rear handle and damped side handle to reduce vibration
- Rotation-stop for medium-light demolition applications
- Unique dust sealing protection to prevent even the finest dust ingress into the hammer mechanism delivering high durability and extended tool life
- Hammer mechanism is optimised by reducing the number of components and by improving dampening to deliver maximum impact energy and therefore the effi-ciency to drill into the hardest concrete
- Efficient mechanism delivers impact blows directly to the bit without losses through excessive vibration and rebound dampening reduces stress to the tool
- · Soft rubber grip handles improve user comfort lowering fatigue during extended
- Electronic variable impact energy/speed for total control with smaller bits and light
- Lock-on switch for greater control when in
- chipping mode
- Electronic service and brush wear indicator identifies when brushes need replacing and product should be serviced Excellent power to weight ratio: 12 Joules
- of impact energy delivered by a 6 kg ham-
- Magnesium housing for lower weight and excellent durability

Part# D25601K \$553.50

DaWalt® Industrial Tools 1-7/8" SDS May Combination Hammer with 2-Stage Clutch/E-Clutch



- 2-Stage Clutch/E-Clutch provides both a mechanical and electronic clutch protection for maximum torque control in a bit iam cituation
 - SHOCKS Active Vibration Control® reduces vibration and fatigue felt by the end user, a Perform & Protect feature
- SHOCKS Active Vibration Control® reduces vibration and fatigue felt by the end user, a Perform & Protect feature
- 11 Joules of Impact Energy provides fast drilling and chipping performance
- Electronic variable speed gives the user full control of speed while drilling or chip-
 - Rear side handle mount delivers a better ergonimic position to the user when drilling downward
- Trigger lock on reduces user fatigue in extended use chipping applications
- Electronic Soft Start gives user more control when drilling holes

Specifications:

- Optimal Concrete Drilling: 1" 1-5/8"
- Amne: 13.5Amne
- Impact Energy: 11Joules
- Vibration Control: SHOCKS
- Vibration Measurement: 7.8
- No Load Speed: 137 275rpm
- Blows/Min: 1,260 2,520bpm
- Clutch: 2-Stage Clutch/E-Clutc
 - - Part#

D25723K \$921 38

DeWalt® Industrial Tools Heavy-Duty SDS Max Demolition Hammer Kit



- 14.0 Amp motor provides high performance and overload protection
- Active Vibration Control (AVC)™ reduces vibration resulting in less user fatigue and more productivity
- · Non-air pumping beatpiece eliminates masonry dust from entering the unit extending tool and seal life
- Spring-loaded dust seals ensure longer soal life
- Variable impact control dial (19 settings) ensures accurate impact energy depending on the application
- Large on/off rocker switch allows for easy single finger operation
- One-step chisel rotation (12 positions) allows the user to quickly and accurately
- adjust the chisel, not the tool Large rear rubber handle allows easy oper-
- ation with 1 or 2 hands Variable position side handle allows 360° rotation and 150° adjustment for ease of
- . In-line design for easy operation of tool in horizontal or vertical applications
- SDS Max toolholder with rubber dampers absorb energy providing longer life

Specifications:

- Impact Energy: 3.7-18.5 ft/lbs Amne: 14 Amne
- Max Watts Out: 750 W
- Loaded Speed (bpm): 1,020-2,040 bpm
- Variable Impact Control Dial: 19 Settings
- Chisel Rotation: One-step, 12 Positions Tool Length: 26.8"
- Tool Weight: 21.6 lbs
- Includes:
- 360° adjustable side handle, heavy-duty kit hox

Part# FΔ

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Albuquerque, NM El Paso, TX Farmington, NM Hobbs, NM Los Alamos, NM (505) 884-0000 (915) 592-9700 (505) 327-9831 (575) 397-0220 (505) 661-1100 (800) 432-5254 (800) 748-3726 (800) 541-8449 (866) 475-8665 (888) 568-1100

DeWalt® Industrial Tools Heavy-Duty 3/4" Hex Demolition Hammer



- 15.0 Amp motor provides high performance and overload protection
- Active Vibration Control (AVC)™ reduces vibration resulting in less user fatigue and more productivity
- Non-air pumping beatpiece eliminates masonry dust from entering the unit extending tool and seal life
- Spring-loaded dust seals ensure longer
- spal life Large on/off rocker switch allows for easy single finger operation
- One-step chisel rotation (12 positions) allows the user to quickly and accurately adjust the chisel, not the tool Large rear rubber handle allows easy oper-
- ation with 1 or 2 hands Variable position side handle allows 360° rotation and 150° adjustment for ease of
- In-line design for easy operation of tool in
- horizontal or vertical applications 3/4" Hex toolholder with rubber dampers
- absorb energy providing longer life Specifications:
- Impact Energy: 22 ft/lbs
- Amps: 15 Amps
- May Watte Out: 750 W
- Loaded Speed (hpm): 1620 hpm
- Variable Impact Control Dial: No Settings
- · Chisel Rotation: One-step. 12 Positions



DeWalt® Industrial Tools HD Paving Breaker with Hammer Truck & Steel 1-1/8" Shank

- 61 Ft-lbs impact energy provides maximum performance SHOCKS - Active Vibration
- Control reduces user fatique and increases comfort and productivity · 15 amp motor provides maxi-
- mum power and overload protection Rubber coated handles provide greater comfort and con-
- Electronic soft start increases productivity
- by reducing bit walking Continued on Next Column

- · Hammer Truck provides easy transportation of payement breaker Specifications:
- Impact Energy: 61 ft/lbs
- Amps: 15 Amps
- Max Watts Out: W
- Loaded Speed (bpm): 900 bpm Variable Impact Control Dial: Settings Includes:
- Hammer Truck
- Elat Foot Plate for Hammer Truck
 - Pegged Foot Plate for Hammer Truck
- (2) Bull point chisels (1) 1" Cold Chisel
- (1) 3" Wide Chisel

Part#	EA
D25980K	\$1,683.49

DeWalt® Industrial Tools Dust Extractor Telescope With Hose for SDS Rotary Hammers

 Dust extrac. tor telescone and sidehandle fits DEWALT corded and cordless SDS

rotary hammers Compatible with DeWALT SDS Rotary Hammers

> Dart# D25301D

DeWalt® Industrial Tools Hammer / Percussion Drill Rite **ROCK CARBIDE® Tip**



- Innovative tip configuration reduces walking for improved accuracy
- Improved carbide tip provides up to 2X longer life
- Optimum grade of carbide provides maximum durability
- Unique flute design efficiently removes dust reducing bit binding

Part#	(in.)	Length (in.)	EA
DW5221	1/8	3	\$3.94
DW5222	3/16	3	4.10

Continued on Next Column www.franks-supply.com

Length Part# EΑ (in.) DW5223 34. 6 DWESSA 1/. 2 97 4 DW5225 1/. 6 4.43 DW5226 12 11.02 DM/5227 6 4.45 DW5228 4.88 DW5230 7.42 DW5231 12 14.13 DWE234 0 27

DW5235

DW5236

DW6241

DW5242

DW5244

DW5245

Sal

Diameter

DeWalt® Industrial Tools Percussion Drill Rits ROCK CARBIDE® Tip



- ROCK CARBIDE tip maximizes carbide surface contact for longer bit life.
 - Four flute design cleans debris out for fast.
- efficient drilling. Three flats on shank eliminate bit slipping
- 7 Pc. Premium Percussion Masonry Drill B
- Includes 3/16" x 3"; (2) 1/4" x 4"; 1/4" x 6"; 5/16" x 6"; 3/6" x

6: 1/3" x 6



Will Dol

Power Tools & Accessories

Rolton Rite

Straight Shank Masonry Drill Bits

Rotary/Percussion Ram Tip™

- Relton's premium straight- shank masonry bit is designed for use in lightweight, rotating-vibrating hammers, but it can be used equally well in standard drill motors as a
- · A special hard, tough carbide cutter is precisely located for maximum support and
- . Shank diameters 3/8" and larger have three flats on the shank to reduce the possibility of slipping in the chuck
- · Bulk quantities not available from immediate stock for some items—may be specialordered. To order bulk, use prefix "B before part number

Part#	Overall Length (in.)	Drilling Depth (in.)	EA
RT-2-3	3	1%	\$3.60
RT-3-3	3	1%	4.50
RT-4-4	4	21/4	6.30
RT-4-6	6	3¾	7.20
RT-4-12	12	10	14.40
RT-5-4	4	21/2	8.10
RT-5-6	6	4	8.55
RT-6-4	4	21/2	9.00
RT-6-6	6	4	9.90
RT-6-12	12	10	18.90
RT-7-4	4	21/2	9.45
RT-8-6	6	4	10.80
RT-9-6	6	4	13.50
RT-10-6	6	4	15.30
RT-10-14	14	12	26.10
RT-11-6	6	4	18.00
RT-12-6	6	4	19.80
RT-14-6	6	4	26.10
RT-16-6	6	4	31.50



Straight Shank Masonry

Drill Bits Rotary Only Tip-Top™

pressure

TT-12-6

- Fast spiral masonry bits
- For the professional or the home-user, TIP-TOP™ bits are recommended for drilling in all types of masonry The fast spiral and the special carbide cutter assure fast penetration with minimal

Part#	Overall Length (in.)	Drilling Depth (in.)	EA
TT-4-6	6	4	\$7.20
TT-4-12	12	10	14.40
TT-5-6	6	4	9.00
TT-6-4	4	21/2	9.00
TT-6-6	6	4	9.90
TT-8-6	6	4	10.80

18 90

Relton Rits Rotary Only Rebar Cutters Non-Removable-Shank

- The answer to drilling through concreteembedded rebar-no more broken or shattered hammer hits
- Drill through the rebar without relocating the hole to avoid the rebar

NOTICE: The Relton carbide-tipped rotary rebar cutter is designed for use in a standard 1/2" drill motor, but a hammer drill with a standard 3-iaw chuck may be used provided the selector mechanism on the hammer drill is kept in the rotary position. The Relton carbide-tipped rotary rebar cutter is intended for rotary drilling only; percussion (hammering action) will damage the tool.

Part#	Overall Length (in.)	Suggested RPM	EA
RB-6	8	850-1200	\$53.10
RB-8	12	850-1200	54.90
RB-10	12	750-1000	66.60
RB-10-18	18	750-1000	89.10
RB-11	12	750-1000	75.60
RB-12	12	600-850	76.50

Continued on Next Column

Rolton Rite

(in.)	RPM	EA
18	600-850	98.10
12	600-850	106.20
12	500-750	110.70
12	500-750	130.50
	(in.) 18 12 12	(in.) RPM 18 600-850 12 600-850 12 500-750

Overall

Relton Rits 'A' Taper Hammer Bits

- 'A' taper bits are offered as low-cost alternatives to buying multiple sizes of onepiece bits
- · Bulk quantities not available from immediate stock for some items-may be specialordered. To order bulk, use prefix "B before part number

Part#	Point Dia. (in.)	Overall Length (in.)	Drilling Depth (in.)	EA
A-4-4	1/4	43/4	2	12.60
A-5-6	9/16	63/4	4	14.40
A-6-6	3/8	6	31/2	12.60
A-6-8	3/8	83/4	6	17.10
A-6-14	3/8	14¾	12	27.90
A-8-9	1/2	9	61/2	20.70
A-8-14	1/2	141/2	12	31.50
A-11-Q	11/44	0	614	22 20

Relton Bits Rotary Only Multiple Cutter Rits Non-Removable-Shank

Concrete-Termite®

· Concrete-Termite, Solid body style

	ing Depth			
Part#	(in.)	RPM	EA	
TD-4-5	3	550-900	617 10	١

TD-10-8 41/4 450-750 44 10



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Relton Rits Multi-Purpose Bits Rotary/Percussion Groo-V™ Tip



- materials This modified RAM TIP BIT has a serratededge carbide allowing it to penetrate much
- faster than a standard masonry bit · For drilling tile, hard metal, plastic, wood,
 - marble, granite or masonry Bulk quantities not immediately available... may be special ordered. To order bulk, use

prefix "B" before part number NOTE: When drilling hard-metal, it's best to use the bit in a drill press or in a drill motor supported to provide steady drilling speeds under load

Part#	Diameter Shank (in.)	Overall Length (in.)	EA
GRT-5-4	1/4	4	\$11.70
GRT-5-6	3/4	6	14.40
GRT-6-4	3%	6	14.40
GRT-6-6	%	6	15.30

Relton Rits Anchor Rits Screw Type

- 11 11 11 19 TC bits meet or exceed all specifications established by manufacturers of screw-
- type masonry anchors Recommended for use with Tapcon® anchors or other screw-type anchors
- requiring 5/32" or 3/16" tip diameters All Relton TC bits are packed 10 per tube:
- Bulk qty. 100 per size

To order bulk, use prefix "B" before part numher

Part#	For These Anchors (in.)	EA	
TC-3-3	1/4 x 11/4, 1/4 x 13/4	\$4.77	
TC-3-5	1/4 x 31/4, 1/4 x 33/4, 1/4 x 4	5.67	
TC-5-3	%16 x 1¼, %16 x 1¾	4.77	
TC-5-4	%16 X 21/4, 3/16 X 25/4	5.22	
TC-5-5	% x 31/4, % 6 x 31/4, % 6 x 4	5.67	



Champion® Cutting Tool Multi-Purpose Rotary Bits

5-Piece Set 5-Piece Set includes: 1/8, 5/32. 3/16 1/4 5/16

. Drill wood, metal, concrete, tile and more!

 Made in Germany Specially designed carbide tips that allow use in multiple

CM-MPB-SET5

materials



	1
EA	
\$30.19	

DeWalt® Industrial Tools SDS Plus Chisels

Hardened steel body for increased durability and life

Part#	Description	EA
DW5348	10" SDS Plus Bull Point Chisel	\$11.93
DW5349	8" SDS Plus Scaling Chisel	25.76
DWESEO	10" SDS Dive Cold	15 22

Chisel DeWalt® Industrial Tools Rock Carbide SDS Plus Bits

17:0:0

- · Four flute design-enlarged flutes clean debris out for fast efficient drilling
- Innovative tip design maximizes carbide surface contact for longer life
- Optimized core diameter maximizes hammer energy for greater impact power *Cross reference numbers refer to individual catalog numbers, not bulk.

Part#	Dia. (in.)	Length (in.)	EA
DW5401	%≥	61/2	\$8.05
DW5402	3/16	4	5.72
DW5403	3/16	61/2	6.19
DW5404	3/16	81/2	8.55
DW5406	3/16	12	13.64
DW5410	7/32	6	7.06
DW5416	1/4	4	5.36
DW5417	1/4	6	6.12
DW5418	1/4	81/2	7.90
DW5420	1/4	12	16.34
DW5421	1/4	14	15.14
DW5424	5/16	6	7.27
DW5426	5/16	12	10.75

Continued on Next Column

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D4#	Di- (!)	Length	
Part#	Dia. (in.)	(in.)	EA
DW5427	%	6	8.05
DW5429	3/8	10	13.32
DW5430	3/8	12	14.99
DW5431	3%	18	23.74
DW5432	36	24	31.54
DW5433	7/16	6	10.73
DW5435	7/16	12	17.62
DW5437	1/2	6	9.79
DW5439	1/2	12	18.40
DW5440	1/2	18	23.85
DW5442	9/16	6	13.00
DW5443	9/16	12	23.54
DW5446	%	8	17.28
DW5447	%	12	26.73
DW5448	%	18	35.68
DW5449	%	24	46.35
DW5450	11/16	8	29.59
DW5453	3/4	8	29.95
DW5455	3/4	12	33.25
DW5456	3/4	18	40.12
DW5460	%	8	39.96
DW5461	%	12	41.44
DW5462	%	18	51.62
DW5464	1	10	42.23
DW5466	1	18	61.25
DW5468	11/8	10	50.54

DeWalt® Industrial Tools Solid Rock Carbide SDS Plus Bits 4 Head

- SATERIAN PROPERTY · 2X More Carbide for Longer Life
- Four flute design cleans debris out for fast.
- efficient drilling
- Innovative Bonding System delivers the best in durability

Part#	(in.)	(in.)	EA
DW55300	3/8	12	\$28.49
DW5539	1/2	12	34.96



DeWalt® Industrial Tools Solid Rock Carbide SDS Bit 25 Pack

- 2X More Carbide for Longer Life.
- Four flute design cleans debris out for fast, efficient drilling.
- Innovative Bonding System delivers the best in durability



Part#	Diameter (in.)	Length	EA
DW5503B25	3/16"	6 1/2"	\$9.47
DW5516B25	1/4"	4 1/2"	8.44
DW5517B25	1/4"	6"	8.05
DW5518B25	1/4"	8-1/2"	12.04
DW5524B25	5/16"	6-1/2"	11.43
DW5537B25	1/2"	6"	15.88

DeWalt® Industrial Tools 5 Piece SDS+ Hammer Bit Set

- 5-Piece Rock Carbide™ SDS+ Hammer Bit Set
- ROCK CARBIDE tip maximizes carbide surface contact for longer bit life.
- Four flute design cleans debris out for fast, efficient
- drilling.
 Includes: 3/16" x 4-1/2" x 6-1/2"; 1/4" x 2" x 4"; 1/4" x 4" x 6"; 1/2" x

4" x 6"



DW5470 \$35.60 Champion® Cutting Tool

SDS Plus Proline Bit Set

- 5-Piece Set includes: 3/16X4X6, 1/4X4X6, 5/16X4X6, 3/8X4X6, 1/2X4X6
- Unique carbide geometry & centering tips for fast start up and
- drilling

 * "Solid Tip" technology cuts
- through rebar
- Centering point for easy start up
 4 Cutter head cuts faster and lasts longer
- Shortened conical dust tracks for fast debris removal
- Patented, reinforced core and special flute for maximum energy transfer and reduced vibration

Part#	EA
CM95X-SET5	\$74.75

DeWalt® Industrial Tools Spline Carbide Tipped Bits



Hardened core reduces breakage
 Double flute removes material faster for more efficient drilling

 Concave head design allows dust to enter flute chambers quickly increasing bit life

Part#	Dia. (in.)	Overall Length (in.)	EA
DW5700	%	10	\$31.19
DW5701	3∕8	13	42.39
DW5703	3/2	10	35.71
DW5704	1/2	16	37.04
DW5705	1/2	22	45.76
DW5706	1/2	27	57.02
DW5707	1/2	36	99.52
DW5708	% 16	10	42.95
DW5709	5%	10	35.06
DW5710	5%	16	44.80
DW5711	5%	22	55.57
DW5712	5%	27	73.42
DW5714	3/4	10	38.03
DW5715	3/4	16	49.68
DW5716	3/4	22	53.55
DW5717	3/4	27	76.84
DW5719	7/8	16	54.34
DW5720	7/8	22	66.24
DW5721	1	16	64.30
DW5722	1	22	72.13
DW5723	1	36	158.83
DW5725	11/6	16	72.72
DW5726	11/6	22	81.50
DW5727	11/4	16	80.44
DW5728	11/4	22	89.80
DW5729	136	16	90.59
DW5730	136	22	106.47
DW5731	11/2	16	107.24
DW5732	11/2	22	125.78
DW5733	13/4	22	221.76
DW5734	2	22	237.85
DW5741	56	16	55.37
DW5747	3/4	16	64.47
DW5752	7/8	16	58.43
DW5755	1	16	72.59

DeWalt® Industrial Tools Round Spline Shank Chisel

For light chipping and chiseling of tile, mortar, glazing compounds and other masonry products

product			
Part#	Size (in.)	Description	EA
DW5770	12	Bull Point Chisel Spline Shank	\$22.47
DW5771	18	Bull Point Chisel Spline Shank	27.95
DW5772		Slotting Tool 3/4" Hex x 21/52" Round Spline Shank	38.84
DW5773	1¼x12	Scaling Chisel Spline Shank	33.13
DW5774	2x12	Scaling Chisel Spline Shank	31.50
DW5775	3x12	Scaling Chisel Spline Shank	57.54
DW5779	1x12	Cold Chisel Spline Shank	22.95
DW5780	1x18	Cold Chisel Spline Shank	28.87
DW5785	-	Ground Rod Driver ¾" Hex x 21/52" Round Spline Shank	89.96





DeWalt® Industrial Tools SDS Max Carbide Tipped Bits

- · Four-cutter head design reduces vibration for less user fatigue
 - Double flute design removes dust from the hole quicker allowing for faster drilling
- Hardened core reduces hit breakage

ardened core reduces bit breakage							
	Part#	Diameter (in.)	Length (in.)	EA			
	2 Cutter SDS Max Shank						
	DW5803	3/2	131/2	\$52.92			
	DW5804	3/2	211/2	72.16			
		4 Cutter SD	S Max Shar	ık			
	DW5806	%	131/2	60.16			
	DW5808	11/16	211/2	102.87			
	DW5809	9%	211/2	75.83			
	DW5810	3/4	131/2	62.55			
	DW5812	3/4	211/2	77.00			
	DW5814	13/16	211/2	76.50			
	DW5815	7∕8	131/2	72.16			
	DW5816	7∕8	211/2	92.97			
	DW5818	1	131/2	79.40			
	DW5819	1	211/2	86.67			
	DW5820	1	36	201.24			
	DW5821	11/8	15	105.57			
	DW5822	11%	211/2	123.50			
	DW5824	11/4	15	119.07			
	DW5825	11/4	221/2	129.40			
	DW5826	11/4	36	222.80			
	DW5827	1%	221/2	161.77			
	DW5828	11/2	221/2	183.76			
	DW5831	2	221/2	264.64			

DeWalt® Industrial Tools SDS Max Steels

 For light chipping and chiseling of tile, mortar, glazing compounds. and other masonry products

	Size		
Part#	(in.)	Description	EA
DW5832	12	Bull Point Chisel SDS Max Shank	\$21.25
DW5833	18	Bull Point Chisel SDS Max Shank	23.84
DW5834	1x12	Cold Chisel SDS Max Shank	21.25
DW5835	1x18	Cold Chisel SDS Max Shank	23.84
DW5837	2x15	Scaling Chisel SDS Max Shank	52.51

Continued on Next Column

	Part#	Size (in.)	Description	EA
D	W5838	3x12	Scaling Chisel SDS Max Shank	53.06
D	W5842	12	Slotting Tool SDS Max Shank	54.85
D	0W5843	12	Bushing Tool SDS Max Shank	119.07
D	0W5847	3/4	Ground Rod Driver SDS Max Shank	81.20

Milwaukee® Electric Tool SDS-Max Bit+ Carbide Drill Bits

- SDS-Max shank
- · Drilling depth 8 in.
- Overall length 13 in.
- · Masonry Bits

Part#	Dia. (in.)	Length (in.)	Length Useable (in.)	Cutter Geometry	Pack Qty.	EA
	SDS	S-MAX				
48-20-3902	1/2	1	7-1/2	2-Cutter	1	\$61.50
48-20-3916	5/8	13	7-1/2	4-Cutter	1	67.70
48-20-3930	3/4	13	8	4-Cutter	1	72.90
48-20-3952	1	13	8	4-Cutter	1	88.50
	SDS	-PLUS				
48-20-7203	5/8	12	10	4-Cutter	1	55.10
48-20-7206	5/8	18	18	4-Cutter	1	69.70
48-20-7215	3/4	12	10	4-Cutter	1	64.10
48-20-7220	3/4	18	16	4-Cutter	1	78.70
48-20-7230	7/8	10	8	4-Cutter	1	78.70
48-20-7236	7/8	18	16	4-Cutter	1	88.90
48-20-7240	1	10	8	4-Cutter	1	85.50
48-20-7246	1	18	16	4-Cutter	1	102.40
	SDS	-PLUS	МХ4™ S	Solid Tip		
48-20-7335	1/4	12	10	4-Cutter	1	34.00
48-20-7354	3/8	12	10	4-Cutter	1	21.50
48-20-7374	1/2	12	10	4-Cutter	1	26.30
48-20-7911	3/16	6	4	4-Cutter	15	7.20
48-20-7931	1/4	6	4	4-Cutter	15	6.30
48-20-7951	3/8	6	4	4-Cutter	10	9.40
	1/2	6	4	4-Cutter	10	11.70



ANKS Power Tools & Accessories

DeWalt® Industrial Tools SDS Max Adapter



 Allows for use of an SDS rotary hammer with straight shank hits

-			
Part#	Converts To	EA	
DW5351	½" Chuck Canacity	\$20.43	

DeWalt® Industrial Tools Spline Adapters



Allows use of a spline shank rotary hammer with SDS and A/B taper bits

Part#	Converts To	EA	
DW5790	Spline Shank Chuck Adapter	\$36.36	
DW5791	SDS Plus	74.81	
DW5793	B Taper	74.03	

DeWalt® Industrial Tools Shank Adapters



Ī	for increased versatility.			
ì	Part#	Converts To	EA	

SDS Max TO SDS+ DeWalt® Industrial Tools Pin Anchor Drive System

DW5891



- Pin anchor driver mechanism uses hammer energy to set anchor, no hammer habaan
- · Pin anchor sleeve ensures anchor is installed correctly.
- Proprietary system works with DEWALT 3/ 16" and 1/4" SDS+ bits.

Part#	Drive	EA
DW5517PAD	1/4"	\$31.49

DaWalt® Industrial Tools Diamond Drill Rits

- Diamond welded tip gives greater life and durability
- Core ejection slot removes plug for repetitious holes
- Reverse spiral thread delivers continuous water feed for longer life and increased speed
 - · Primary uses: Kitchen & bath installers. Residential & Commercial Plumbers

Part#	Hole Dia. (in.)	EA
DW5570	3/16	\$20.99
DW5572	3/4	22.28
DW5574	5/1e	23.67
DW5576	3/8	24.25
DW5578	3/2	29.66
DW5580	%	33.01
DW5584	1	51.68

DeWalt® Industrial Tools Carbide-Tipped Core Bits



- Tungsten carbide teeth for maximum dura-
- · Hardened steel body resists breakage

Part#	Description	EA
DW5900	1½ in. x 4 in. Core Body	\$137.39
DW5901	2 in. x 4 in. Core Body	166.91
DW5902	2½ in. x 4 in. Core Body	200.84
DW5903	3 in. x 4 in. Core Body	247.34
DW5904	3½ in. x 4 in. Core Body	261.68
DW5905	4 in. x 4 in. Core Body	292.72
DW5906	5 in. x 4 in. Core Body	413.19
DW5907	Centering Bit	35.41
DW5909	7 in. Spline Shank	83.74
DW5910	16 in. Spline Shank	113.60
DW5911	7 in. SDS Max Shank	83.74

DW5912 16 in. SDS Max Core

111.89

DeWalt® Industrial Tools 3/4" Hey Shank Steels

For light chipping and chiseling of tile, mortar glazing compounds, and other

masonry products

	Size		
Part#	(in.)	Description	EA
DW5950	12	Bull Point Chisel	\$16.34
DW5951	18	Bull Point	19.62
DW5953	1x18	Cold Chisel	16.34
DW5954	1x18	Cold Chisel	18.87
DW5952	3x12	Scaling Chisel	28.38
DW5958	3/4	Ground Rod Driver	92.16
DW5960	20	Bull Point 11/6" Hex Shank	27.59

DeWalt® Industrial Tools Heavy Duty 10 Amp Compact Reciprocating Saw Kit with Bag

· Compact design at only 14.5" in length for easy access to tight areas and more flexibility of applications



· Lightweight and

balanced for additional control at only 6.8

- . Key-less lever-action blade clamp with 4-
- positions for additional versatility Powerful 10 Amp motor designed for
 - heavy-duty applications
- 0-2.800 SPM and a 1- 1/8" stroke length for fast and efficient cutting
- · Overmolded soft grip on handle and in front boot area, provides additional user comfomfort and reduces vibration
- · Variable speed trigger allows user to instantly control speed
- · Fixed/Pivoting Shoe provides leverage for
- different · Amps: 10Amps
- Strokes/Min: 2800spm
- Stroke Length: 1 1/8*
 - Keyless Blade Clamp: Yes 4 Position Blade Clamp: Yes
- Variable-Speed Trigger: Yes
- Orbital Action: No
- · Anti-Slip Comfort Grip: Yes

Part#	EA
DEW357	\$137.06

Sales • Rentals • Service

\$87.34

DeWalt® Industrial Tools 10 Amp Reciprocating Saw

Powerful 10 amp motor designed for heavy-duty applications

- 4-position blade clamp allows for
- flush cutting and increased versatility 0-2 800 strokes per minute and 1-1/8"
- stroke length delivers fast cutting Variable speed trigger allows user to instantly control speed at the trigger
- Specifications:
- Keyless Blade Clamp: Lever
- Stroke Length: 1 1/8" 4-Position Blade Clamp: Yes
- Variable-Speed Trigger: Yes.
- Anti-Slip Comfort Grip: No



DeWalt® Industrial Tools 12 Amp Variable Speed Reciprocating Saw

- Powerful 12.0 Amp motor designed for heavy-duty appli-
- 4-position blade clamp allows for flush cutting and increased versatility
- Keyless lever-action blade clamp for quick
- and easy blade changes 0-2,900 strokes per minute and 1-1/8"
- stroke length deliver fast cutting
- Variable speed trigger allows user to instantly control speed at the trigger Specifications:
- Amps: 12Amps
- Strokes/Min: 2.900spm
- Keyless Blade Clamp: Lever
- Stroke Length: 1 1/8"
- 4-Position Blade Clamp: Yes
- Adjustable Shoe: Fixed
- Variable-Speed Trigger: Yes
- Anti-Slip Comfort Grip: Yes



ASK TO BE ADDED TO OUR MAILING LIST.



DeWalt® Industrial Tools Heavy-Duty Reciprocating Saw Kit Variable Speed

Powerful 10.5 Amp

- motor designed for heavy-duty applications
- Lever-action keyless blade clamp for quick and easy blade changing
- 0-2 800 strokes per minute and 1-1/4" stroke length deliver fast cutting
- Push-button adjustable shoe easily adjusts depth of cut and extends blade life
- Variable speed trigger provides improved control

Includes:

- metal cutting blade: heavy-duty kit box Amps: 12
- Strokes/Min: 0-2 800 spm
- Stroke Length: 1-1/4" Keyless Blade Clamp: Yes
- Adjustable Shoe: Yes

Part# DW310K \$155.60

DeWalt® Industrial Tools Heavy-Duty Reciprocating Saw Kit

Variable Speed

- Powerful 11.8 Amp motor designed for heavy-duty applications
- Lever-action keyless blade clamp allows for quick and easy blade changing
- Counter-balance mechanism minimizes
- vibration and reduces user fatigue
- 0-2,900 strokes per minute and 1-1/4" stroke length deliver fast cutting Variable speed dial and trigger provide effi-
- cient cutting speed with improved control Push-button adjustable shoe easily adjusts
- depth of cut and extends blade life Specifications:
- metal cutting blade: heavy-duty kit box Amps: 13
- Strokes/Min: 0-2.900 spm
- Stroke Length: 1-1/4"
- Keyless Blade Clamp: Yes
- Counter Balance: Yes
- Adjustable Shoe: Yes
- Variable Speed Dial: Yes

Part# DW311K \$182.31

Milwaukee® Flectric Tool Reciprocating Saw Kit with Case Sawzall®

Powerful 12 Amp Motor: Delivers 0-3,000 SPM for high performance cutting in

- a variety of materials 3/4" Stroke Length: Provides maximum
- cut control . Gear Protecting Clutch: Extends gear and
- motor life by absorbing high impact forces caused by blade lock-ups Counter Weighted Mechanism: Provides
- reduced vibration for smoother operation QUIK-LOK™ Blade Clamp: Provides fast . tool-free blade changes

Specifications:

- Amps: 12.0
- Stroke Length: 3/4"
- No Load SPM: 0-3.000
- Gear Protecting Clutch: Yes Counter Weight: Yes
- Clutch: Yes
- Adjustable Shoe: No
- Dial Speed Control: No
- Length: 19"
- Tool Weight: 7.1 lbs. Includes:
- Sawzall® Recip Saw & Carrying Case
 - Part#



It's easy to get the best when you order from the best.



Milwaukee® Flectric Tool Orbital Super Reciprocating Saw 13 Amp Sawzall®



- 13 Amp Milwaukee Built Motor
- Orbital Cutting Action
- Variable Speed Trigger, 0-3000 SPM
- 1-1/4 in Stroke Counter Balanced/Gear Protection Sys-
- Quik-Lok™ Blade Clamp
- Specifications:
- Voltage: 120 AC
- Amps: 13.0
- · Stroke Length: 1-1/4 in.
- No Load Speed: 0-3,000 SPM
- Cord Type: 8 ft. Fixed
- · Construction Type: Grounded
- · Switch Type: Trigger
- Dial Speed Control: No
- Keyless Blade Clamp: Yes
- · Keyless Adi. Shoe: Yes
- Adjustable Handle: No.
- Orbital Action: Yes
- Counter-Ralance: Yes
- · Impact Protection: Yes
- Length: 18-3/4 in.
- Tool Weight: 9.8 lbs. Includes: Carrying Case for 13 Amp Orbital Super Sawzall® Reciprocating Saws, Two Super Sawzall® Blades



Milwaukee® Electric Tool 360° Rotating Handle Orbital Super Sawzall Reciprocating Saw



- 360° Rotating Handle
- 13 Amp Milwaukee Built Motor
- Orbital Cutting Action
- Variable Speed Trigger, 0-3000 SPM
- 1-1/4 in. Stroke Counter Balanced/Gear Protection Sys-

Continued on Next Column

- Speed Dial
- QUIK-I QK™ Blade Clamp OLIIK-LOK® Cord
- Specifications:
- Voltage:120V AC
- Cord Type: 10' QUIK-LOK®
- Amps: 13
 - Construction Type: Double Insulated
- - Dial Speed Control: Yes Adiustable Handle: Yes
- Keyless Adjustable Shoe: Yes
- Keyless Blade Clamp: Yes
- Orbital Action: Yes
- Stroke Length: 1-1/4"
- SPM: 0-3.000

Part#	EA
6523-21	\$217.50

DeWalt® Industrial Tools Reciprocating Saw Demolition Blades



- . Demolition blades are thicker than standard blades thereby preventing breakage
- · Wider blades add more stability to the cut
- making it easier to cut a straight line Reinforced teeth for increased durability
 - Specially formulated anti-stick coating minimizes friction and gum-up for smoother

Part#	Length (in.)	Teeth per in.	PKG	l
DWA4179	9	10	23.83	

DeWalt® Industrial Tools Reciprocating Saw Blades Universal Shank



- Tooth design keeps the blade in the cut and reduces vibration
- Anti-stick coating minimizes friction and gum-up
- High performance Bi-Metal

Part#	TPI	Length (in.)	PKG
DW4847	5/8	6	\$16.43
DW4801	3	6	16.43
DW4802	6	66	16.43
DW4803	6	9	25.05

Continued on Next Column

Part#	TPI	Blade Length (in.)	PKG
DW4804	6	12	30.02
DW4848	5/8	9	25.05
DW4849	5/8	12	30.02
DW4856	-		19.11
DW4844	6	6	16.88
DW4806	10	6	14.50
DW4846	10/14	8	20.05
DW4807	14	4	11.21
DW4808	14	6	14.50
DW4809	14	8	20.05
DW4810	18	4	11.21
DW4811	18	6	14.50
DW4812	24	4	11.38
DW4813	24	6	14.50
DW4838	14	12	27.20
DW4815	18	31/2	13.87

DeWalt® Industrial Tools Demo Sawzali Blade 12"x18T



- tooth geometry for faster cut rates Aggressive shank angle increases tooth
- contact, maintaining cutting speed as blade wears for longer blade life
- . Taller high speed steel strip (tallest in the industry) reduces breakage and maximizes tooth durability
- . Specially formulated anti-stick coating minimizes friction and gum-up for smoother

Part#	TPI	Blade Length (in.)	EA	
DW4871	18	12	\$34.52	
Milwaukee® Electric Tool				

Super Sawzall Blade 12" Length



- 1/2 in. Universal Tang fits all Sawzalls
- 5 blades per pouch

Part#	TPI	(in.)	PKG
48-00-5094	8/12	12	\$25.38
48-00-5194	10/14	12	23.04
48-00-5189	18	12	19.89

Milwaukee® Electric Tool Double Duty Sawzall Blade The Torch



- 5 blades per pouch
- Ideal for demolition, plumbing, remodeling and general metal cutting. Cuts pipe, channels, tubing, angle iron up to 4 in., nail embedded wood, and steel

	Length		
Part#	(in.)	TPI	PKG
48-00-5782	6	14	\$18.00
48-00-5788	9	18	26.50
48-00-5789	12	18	27.45

Milwaukee® Electric Tool Sawzall Blades Ice Hardened™ The Torch®



- Ice Hardened™ for up to 50% longer life.
 A unique combination of relief angles
- forms a radius on the back of the tooth that reduces stress build-up during cutting and substantially extends blade life.
- Precision forming process creates sharper teeth for fast cutting.
- A thicker, more rigid blade body resists fracturing and bending for maximum dura-
- The 1" tall blade body reduces blade twist-
- ing for straighter, more accurate cuts.

 Matrix II bi-metal teeth for greater durabil-
- ity.
- Specifications:

 Shank 1/2" Universal

Part#	TPI /Grit	Length (in.)	PKG
48-00-4712	10 TPI	6	\$22.68
48-00-4782	14 TPI	6	22.68
48-00-4784	18 TPI	6	22.68
48-00-4787	14 TPI	9	30.06
48-00-4788	18 TPI	9	30.06
48-00-4091	8/12 TPI	6	17.01
48-00-4093	8/12 TPI	8	21.78
48-00-4182	14 TPI	6	17.01
48-00-4184	18 TPI	6	17.01
48-00-4186	24 TPI	6	17.01
48-00-4187	14 TPI	9	20.79
48-00-4188	18 TPI	9	20.79
48-00-4713	10 TPI	9	30.06

Milwaukee® Electric Tool Super Sawzall Blade 6" Length

0 10

- 6 TPI, 6" Length, Bi-Metal Construction
 1/2" Universal Tang fits all Sawzalls
- 5 blades per pouch
 - Solades per pouch
 For very fast cutting in nail embedded wood and general roughing-in work.

Part#
48-00-5035

Milwaukee® Electric Tool The Ax™ SAWZALL® Blade



- NAIL GUARD TM. Ordinary teeth deliver either speed or durability. NAIL GUARD TM solves this trade-off with an aggressive 5 TPI pattern for faster cuts and a unique design that protects against tooth fracture.
- FANG TIP ™. Ordinary tips bounce or skate on the work piece. FANG TIP ™ bites into the wood on first contact.
- A thicker, more rigid blade body resists fracturing and bending for maximum durability
- The 1" tall blade body reduces blade twisting for straighter, more accurate cuts.
- Matrix II bi-metal teeth for greater durability.

Part#	TPI	Length (in.)	Pack Qty.	EA
48-00-5021	5	6	5	\$19.10
48-00-5026	5	9	5	25.00
48-00-5027	5	12	5	28.80
48-00-8021	5	6	25	3.34

Milwaukee® Electric Tool Thin Kerf SAWZALL® Blades







- Optimized tooth design providing 2X more life than our previous generation SAW-ZALL blades
- SAWZALL blades tough neck ribs strengthen the blade tang and minimize breakage
- Matrix II bi-metal teeth for greater durability

Continued on Next Column

 Ideal for cutting conduit tubing, channels and pipe

Part#	TPI	Length (in.)	EA
48-00-5184	18	6	\$13.05
48-00-5188	18	9	15.93
48-00-5186	24	6	13.05
48-00-5187	14	9	15.93

Milwaukee® Electric Tool The Ultimate Demolition Kit Sawzall Blade Assortment

- Two 48-00-5021, two 48-00-5026, two 48-00-5701, four 48-00-5782, and two 48-00-5787 individual blades
- 1 in. height
 042 in. and 062 in.
- thick for tough applications
 • Includes storage pouch



DeWalt® Industrial Tools 14/18 TPI Max Metal Cutting Blade 5 Pack



- Proprietary coating provides 2X longer life vs standard DEWALT blades and metal cutting competitive blades
- Variable pitch 14/18 TPI unique back angle geometry provides the most efficient cutting performance
- 1" tall blade body and .042" blade thickness wide and thicker blade for added durability and prevents bending and breakage

Part#	Length (in.)	EA
DWA41812	12"	\$32.60
DWA4186	6"	20.43
DWA4188	8"	25.56



DeWalt® Industrial Tools 2x Wood Cutting Blades

STATE DAY

- Taller high speed steel strip reduces breakage and maximizes tooth durability and life
- Aggressive shank angle increases tooth contact, maintaining cutting speed as blade wears for longer blade life
- Patented tooth design utilizes shaper tooth geometry for faster cut rates
- Specially formulated anti-stick coating minimizes friction and gum-up for smoother

Part#	Length (in.)	TPI	EA
DWA41612	12	6	\$42.94
DWA4169	9	6	22.50

DeWalt® Industrial Tools

2x General Purpose Blades

DEWALT

- Taller high speed steel strip reduces break-
- age and maximizes tooth durability and life Aggressive shank angle increases tooth
- contact, maintaining cutting speed as blade wears for longer blade life · Patented tooth design utilizes shaper tooth
 - geometry for faster cut rates Specially formulated anti-stick coating min-
 - imizes friction and gum-up for smoother

	Length		
Part#	(in.)	TPI.	EA
DWA4176	6	10	\$21.46

Milwaukee® Electric Tool Metal Cutting Sawzall® Blade Kit

14-Piece Ice Hardened™

- Ice Hardened™ for up to
- 50% longer life than the competition Matrix II bi-metal teeth for
- greater durability
- Positive rake angle for fast cuttina
- Radiused tooth back reduces stress on teeth
- · Deeper gullets for fast chip removal.

Includes: # Four (4) 6" 14 TPI blades. (4), 6" 18 TPI, (2) 9" 10 TPI The Torch®, (2) 9" 14 TPI The Torch®, (2) 9" 18 TPI The Torch®



DaWalt® Industrial Tools 8 piece 2X Recip Blade Set with ToughCase®

Aggressive shank angle increases tooth contact maintaining cutting enced as Made wears for longer hlade life



Patented tooth design utilizes shaper tooth geometry for faster cut

Specially formulated anti-stick coating minimizes friction and gum-up for smoother



Milwaukee® Electric Tool M12 Hackzall™ Blade - EMT



- Thin kerf for up to 35% more cuts per charge vs. leading reciprocating saw blades.
- Short blade length for cutting in tight loca-
- Bi-metal construction for increased tooth
- durability and long blade life. Cuts EMT (thin wall conduit)



Milwaukee® Electric Tool HACKZALL Blade - Duct



- Thin kerf for up to 35% more cuts per charge vs. leading reciprocating saw
- hlades Short blade length for cutting in tight loca-
- tions
- Bi-metal construction for increased tooth durability and long blade life.
- Cuts duct and metal thinner than 1/8"

Part#	Length	Material	EA
49-00-5424	4"	Duct	\$9.54

Milwaukee® Flectric Tool M12 Hackzall™ Rlade General Purpose Set 10-Piece

- Thin kerf for up to 35% more cuts per charge vs. leading reciprocating saw blades
- Short blade length for cutting in tight locations.
- Bi-metal construction for increased tooth durability and long blade life.





Milwaukee® Electric Tool Hackzal™ Rlade - Metal Scroll

- Thin kerf for up to 35% more cuts per charge vs. leading reciprocating saw
- blades Short blade length for cutting in tight loca-
- Bi-metal construction for increased tooth durability and long blade life
- Scroll cuts in metal under 1/8"



Milwaukee® Electric Tool M12 Hackzall™ Blade-PVC



- Thin kerf for up to 35% more cuts per charge vs. leading reciprocating saw
- · Bi-metal construction for increased tooth
 - durability and long blade life.
 - Cuts schedule 40 PVC pipe up to 4" in diameter

49-00-5414 Thin kerf for up to 35% more cuts per

hlades

- charge vs. leading reciprocating saw blades.
- . Short blade length for cutting in tight loca-
- Bi-metal construction for increased tooth durability and long blade life.
- Cuts schedule 40 PVC pipe up to 2" in diameter

Part#	Size (in.)	EA
49-00-5614	6	\$12.96
49-00-5414	4	9.54

Milwaukee® Electric Tool M12 Hackzal™ Blade - Wood



- Thin kerf for up to 35% more cuts per charge vs. leading reciprocating saw
- Short blade length for cutting in tight loca-
- Bi-metal construction for increased tooth
- durability and long blade life. Cuts wood and nail embedded wood.

Part# FΔ 49,00,5460 \$12.51

Milwaukee® Flectric Tool 3 Piece Material Removal Set

- Fits all Sawzall® and
- Hackzall™ Recip Saws Scraper Blades: Induction hardened blade edge for maximum durability Chamfered corners prevent dig-ging into work material, Resharpenable blade

 Grout Rake:Curved cutting edge with coarse carbide grit for maximum accuracy & fast grout removal, Corrosion resistant coating for extended life

Specifications:

- Dimensions for 1-1/2 inch Blade: 5.5" x 1.5" x 0.0631
- Dimensions for 3 inch Blade: 5.5" x 3" x
- Grout Rake Dimensions: 8.9" x 3.8" x .5"
- Package Quantity: 3

Includes:

- (1) 1.5" Scraper Blade
- (1) 3" Scraper Blade
- (1) Grout Removal Tool

49,22,5403



\$38.00

DeWalt® Industrial Tools Compact Jig Saw Kit

 Keyless blade clamp for fast easy blade installation and removal 5.54 motor

cuts in the

- deliverpowerful
- hardest materiale
- Variable speed delivers 0 3.100 strokes per minute for optimal cutting speed
- 4-position orbital action allows for faster. more aggressive cuts in a variety of materi-
- All metal gear case provides superior durability on a professional site
- Shoe bevels 0 to 45 degrees for beveled
- Includes: · 1 Blade; heavy-duty kit box
- Amps: 5.5 Amps
- Strokes/Min: 0-3 100 spm
- Stroke Length: 1" Orbital Action: 4 position

Part#

DeWalt® Industrial Tools Heavy-Duty Variable Speed Top-Handle Jia Saw Kit

- Powerful 6.5 Amp motor delivers the cutting power for the most demand-
- ing materials Variable speed delivers 500 -3.100 strokes per
- minute for
 - optimal cutting speed for all applications
 - Lever-action keyless blade change makes blade replacement fast and easy
- All-metal gear case and keyless blade lever enhance tool durability in a professional shop environment
- 4-position orbital action allows for faster. more aggressive cuts
- Innovative flush cutting blade system allows for the completion of flush cuts without up cutting
- · Positive bevel detents ensure accuracy at the most common angles 0°, 15°, 30°, and
- Counter-balance mechanism reduces vibration and user fatigue
- Extra-large rubber grip dampens vibration and provides comfort during prolonged use

Continued on Next Column

Integrated dust blower maintains visibility

- of cut line Non-marring shoe cover protects soft or glossy materials from scratches from the shoe
- Accepts only T-shank blades for optimal holding power
- Specifications:
 - Amne: 6.5 Strokes/Min: 500-3 100
- Stroke Length1"
- Keyless Blade Clamp: Yes Dust Blower: Yes
- Orbital Action: 4-position · Includes: blades, heavy-duty kit box



DeWalt® Industrial Tools "U" Shank Cutting Blades Cohalt Steel



- Reinforced tooth design protects the teeth from damage and stays sharper longer
- Side chip path helps to quickly remove debris and clear the channel for cleaner and emouther cuts
 - Fits DEWALT and other Universal shank iig
- Cobalt steel (bi-metal) lasts up to 5X longer than standard blades

Part#	Type	PKG
DW3700-5	4" 6 TPI U- Shank Fast Rough Wood Cutting Cobalt Steel Jig Saw Blade	\$14.74
DW3703-5	Fast cut/Clean finish	14.74

DW3705-5	4" 8 TPI U-Shank Aluminum-Fiber- glass Cobalt Steel Jig Saw Blade	14.74
DW3710-5	Fine cut/Smooth finish wood	14.74
DW3720-5	Thick metal cutting	11.63
DW3724-5	Medium metal cut- ting	11.63
DW3726-5	Thin metal cutting	11.63

DW3726-5 Thin metal cutting DW3728-5 Sheet metal cutting 11.63

RANKS Power Tools & Accessories

DeWalt® Industrial Tools "T" Shank Metal Cutting Blades Cohalt Steel

THE PARTY OF THE P

- Unique curved tooth design minimizes stress points for longer blade life and faster
- Cobalt steel (Bi-Metal) maximizes blade life and durability
- T-shank design fits all Bosch and DEWALT iig saws

Part#	Type	PKG
DW3776-5	3" 24 TPIT-Shank Cobalt Steel Jig	\$14.74

DW3778-5 3"36 TPLT-Shank 14.74 Cobalt Steel Jig Saw Blade

Milwaukee® Electric Tool

Jigsaw Blade Ri-Metal

100

- Bi-Metal Construction
- T-Shank
- 5 blades per package
- . For very fast clean cutting in wood

		Pack	
Part#	TPI	(qty.)	PKG
48-42-2166	24	5	\$15.48
48-42-2192	14	5	16.29
48-42-5385	20	3	15.03
48-42-2120	18	5	10.44

DeWalt® Industrial Tools

Cobalt Steel T-Shank Jig Saw Blade 5 Pack



- Unique curved tooth design minimizes stress points for longer blade life and faster
- Cobalt steel (Bi-Metal) maximizes blade life and durability T-shank design fits all Bosch and DeW-
- ALT® jig saws.

Part#	TPI	Length	EA
DW3760-5	10	4	\$14.74
DW3774-5	18	3"	14.74

DaWalt® Industrial Tools Heavy-Duty 7-1/4" Worm Drive Circular Saw



- 13.8 lbs. Lightweight magnesium construction for optimum user handling, comfort, and strength
- Durable cast magnesium foot plate pro-
- vides a tough and solid cutting platform Extra wide saw hook accepts material up
- to 2-1/2" wide TOUGHCORD™ Cord Protection System
- provides 4X better cord ierk protection 53° Bevel capacity for advanced applications
- Bevel detents at 22.5° and 45° for fast and
- accurate setting to common angles Dual rip ports to accept available DWS5100 12" Dual Port Rip Guide
- Top-accessible spindle lock enables easier and faster blade changing

Specifications:

- Amps: 15 Amps
- Max Watts Out: 2100W
- No Load Speed: 4800 rpm
- Bevel Capacity: 53°
- Bevel Stops: 22.5° and 45°
- Rear Pivot: No
- Electric Brake: No
- Blade Diameter: 7-1/4"
- Depth of Cut at 90° 2-7/16"
- Depth of Cut at 45°: 1-7/8"

Parti DWS535 \$196.90

DeWalt® Industrial Tools 7 1/4" Lightweight Circular Saw Heavy-Duty 15amp



- · Among one of the lightest saws in its class
- 15 amp motor powerful enough for even the toughest applications
- 57° beveling capacity with stops at 45° and
- 2 9/16 " Depth of cut capacity provides additional versatility of applications
- Anti-snag Ball bearing lower guard provides smooth guard operation and long life
- in harsh environments Toughcord provides longer durability
- against cord pull outs Integrated dust blower function cleans the
- line of sight during cutting
- Durable high grade Aluminum smooth base for accurate cuts
- Clear line of sight aids in blade visibility from any angle
- On-board blade wrench storage allows for easy access to the wrench
- Amps: 15Amps
- Max Watts Out: 1950W
- No Load Speed: 5200rpm
- Bevel Capacity: 57°
- Bevel Stops 22.5 & 45
- Rear Pivot: No
- · Electric Brake: No
- Blade Diameter: 7 1/4"
- Depth of Cut at 90°: 2.55"
- . Depth of Cut at 45°: 1.9"s

DWF575



Milwaukee® Electric Tool TII T-I OK 7-1/4" Circular Saw with Case



- New exclusive TILT-LOK™ main handle adjusts to the work or most comfortable
- work position 10.4 pounds net weight - lightest 7-1/4 inch 3.25 maximum horsenower saw
- reduces operator fatigue, easier to handle 15 amp. 3.25 peak horsepower motor most powerful circle saw cuts tough materials including headers, microlams and wet
- lumber with ease Wide, clear sight line - superior blade visibility from either side

Specifications:

- Voltage: 120 AC/DC
 - Tool Warranty: 5 Years
- Cord Type: 9' Fixed
- No Load RPM: 5.800
 - Amps: 15
- Spindle: 5/8*
- Construction Type: Double Insulated
- Soft Grip Handle: Yes
- Spindle Lock: Yes
- Adjustable Handle: Yes
- Arbor Size: 5/8"
- Depth of Cut at 45 Degrees: 1-13/16"
- Depth of Cut at 50 Degrees: 1-11/16"
- Depth of Cut at 90 Degrees: 2 and 7-16
- Inch
- Electrical Brake: No.
- Blade Position: Right
- Blade: 7-1/4"
- Tool Free Bevel: Yes
- Maximum Bevel Capacity: 50 degrees

Included:

- (1) TILT-LOK™ 7-1/4" Circular Saw with Case (6390-21)
- (1) Blade Wrench
- (1) Carrying Case
- (1) Circular Saw Blade

Part#	EA
6390-21	\$147.19

DeWalt® Industrial Tools Carbide Tipped Saw Blades Combination Framing

- Tougher tungsten carbide stavs sharper longer Anti-stick coating
- reduces friction and gum-up Thin kerf for
- R а 2
- Δ

moother cuts	THE RESERVE
Ribbed heat vents allow blade to run cooler, reducing blade and binding	flexing
All blades feature 5/8" nock-out	arbor with diamond

	Diameter		
Part#	(in.)	Teeth	EA
W3176	71/4	36	\$28.56

Milwaukee® Electric Tool Circular Saw Blade Dry Cut - Cermet Tipped

- Cermet tipped for longer life, more
- wear resistant Hardened steel

48-40-4505

- hody
- Vibration dampenina



231.57

	A SHOWN		
Part#	Diame- ter (in.)	Number of Teeth	EA
48-40-4515	8	42	\$75.60

DeWalt® Industrial Tools Steel Circular Saw Blades

- · Precision sharpened teeth for fast. smooth cuts and longer life
- Blade coating prevents rust and reduces friction
- Thicker body provides increased
- durability in heavyduty applications
- Fully hardened steel body prevents blade warping and binding Part# Teeth Application

i di tir	100111	Арриоцион	
DW3310	18	Fast Cut	\$8.90
DW3325	40	Combination	9.07
DW3326	140	Hollow Ground Plywood	13.06
DW3329	68	Metal Cut	11.00
DW3330	68	Iron/Steel	10.53

M K Morse Circular Saw Blade 7 in Dia 20mm Arbor 40T



- Stability of plate through manufacturing processes produce smoother cuts and longer blade life
 - New technology minimizes stress in the carbide tips produces longer blade life
 - Lowest cost-per-cut
 - Less vibration during the cut

Optimized tip design Specifications:

- Blade Diam: 7 in
- Arbor Diam: 20 mm
- No. of Teeth: 40
- Speed: 5800 rpm [Max] Applicable Materials: Steel
- · Applications: Metal Cuttin
- 101363

DeWalt® Industrial Tools

\$85.20

7-1/4" X 24 Tooth Full Kut Carbide Saw Blade **Bulk 10 Pack**



- 5/8" arbor
 - 7-1/4", 24 teeth
- Lasts 10 times longer than standard steel
- · For wood, building materials, finished plywood and pre-finished materials

Part#	EA
B7254524-10	\$7.51

RANKS Power Tools & Accessories

DeWalt® Industrial Tools Construction 10" Combo Pack DW3106 & DW3103



- Tougher tungsten carbide stays sharper longer.
- Thin kerf for fast and smooth cutting action.
 Computer balanced plate reduces vibration for improved accuracy and better finish.
- Ideal for all cutting applications in softwood, hardwood, chip board or plywood using a table saw or miter saw. Professional quality thin kerf carbide saw blades produce a smooth finish with minimal material waste.

Part#	EA
DW3106P5	\$61.16

DeWalt® Industrial Tools

Deep Cut Band Saw Kit Variable Speed



- Industry best 10 amp motor designed with controlled power to withstand any jobsite application
- Industry best 5" deep cut capacity for round or rectangular stock
- Serviceable steel shroud and rubber bumpers allow guards to withstand jobsite abuse without damage
- LED sight light allows the user to see cut line in dark jobsite environment
- Integrated hang hook allows user to hang the saw without damaging front handle or
- Variable speed dial allows user to vary speed for specific materials and various applications (100-350 spm)
- Multi-position adjustable large front handle offers the user plenty of hand space for a more accurate cut
 Superior balance and ergonomics allows
- for more accurate cuts and less user fatigue

 Continued on Next Column

- Blade tracking adjustment increases blade
- life by providing better blade tracking
 Dual bearing blade guide rollers increase durability in the blade support system
- Durable and adjustable material guide allows user to adjust for various jobsite
- materials
 Ergonomic soft grip back handle provides
- comfort during use

 Blade changing lever loosens blade ten-
- sion to allow for blade change
- Externally replaceable brushes allow for quick repairs on the jobsite

Specifications:

- · Amps: 10 AC Amps
- Ft./Min.: 100-350 fpm
- Max Capacity (Round): 5"
- Max Capacity (Rectangular): 5" x 4-3/4"
 Front Handle Style: Multi Position Bale
- LED Light: Yes
- AC/DC Capability: No
- Rubber Bumpers: Yes w/ serviceable

Included:

- Hex Wrench
- Standard 44-7/8"x1/2"x.020" blade
- Kit Box



Milwaukee® Electric Tool

Deep Cut Variable Speed

Band Saw

Cordless



- Powerful 11 Amp Motor w/ CPTTM: Provides maximum performance and durability
- Job Site Armor™ Technology: Proprietary composite material and crush zone barri-
- ers provide long lasting rugged protection

 All Metal Direct Drive: Delivers maximum tool life with all metal direct drive gearing system, while requiring less servicing than a chain drive
- Gear Protecting Clutch: Extends gear and motor life by absorbing high impact forces caused by blade lock-ups
 CPTTM Constant Power Technology: Main
 - tains cut speed in the toughest applications for optimal performance

Continued on Next Column

Sales • Rentals • Service

- Revolutionary Cut Visibility: Slimmer motor housing increases user line of site delivering superior cut accuracy.
- Balanced Body Design: Allows tool to rest
- naturally and comfortably in users hands Lighter Weight, 14.5 Lbs.: Delivers more control over the tool and less fatigue at the conclusion of the work day
- LED Light: Illuminates work surface for increased accuracy and productivity
- Tool-Free Locking Adjustable Shoe: Button actuated tool-free design allows user to quickly adjust from an extended shoe to no shoe in seconds.
- Industry's Largest Cut Capacity: Versatility to cut up to 5" by 5" material in one pass and adjustable shoe allows for less tool rotation when cutting material above 5"
- Debris Protection System: Delivers longer pulley life by removing debris during use

Specifications:

- Amps 11
 Volts 120 ΔC
- SEPM 0-380
- Canacity 5" X 5"
- Weight 14.5 lbs
- · Job Site Armorô Technology Yes
- . Direct Drive Gearing System Yes
- Debris Protection System Yes
- Variable Speed Dial and Trigger Yes
- LED Light Yes
 CPT à Yes
 - CPT ô Yes
- Double Insulated Yes
- Tool Length 21"
- Net Tool Weight 14.5 lbs

Part#	EA
6232-21	\$323.75



Milwaukee® Flectric Tool Compact Band Saw



- 45% Lighter than Deep Cut 9.5 Lbs compact light weight design for cutting overhead and in tight places.
- . 200-360 SFPM Variable Speed Dial adjusts the speed for more accurate cuts and hard materials
- 3-1/4" Cut Capacity cuts most common materials for Electrician, Plumber and Mechanical cutting applications. Single pass cut on 3" copper, 3" angle iron, 2-1/2" conduit
- . Tool-Free Adjustable Material Shoe quickly adjusts the shoe and allows flush cuts when working with installed materials against walls and ceilings.
- . LED Work Light illuminates the cut line in tight spaces and dark areas.
- Blade Ejection System-Quickly change the blade by moving the material guide into the up position and depressing the blade ejec-
- Drop Resistant Pulley Guard-Engineered geometries & high impact polymer.
- Cast Aluminum Gear Case-Withstands jobsite abuse & maintains gear positioning.
- Specifications:
- Voltage: 120V AC
- Cord Type: 3-Wire
- Cord Length: 8'
- Amps: 7 Capacity: 3-1/4" X 3-1/4"
- Keyless Adjustable Shoe: Yes
- Rlade: 35 3-8 Inch
- SEPM: 200/360
- Blade Length: 35-3/8" x 3/4" x .020"

Milwaukee® Flectric Tool M18 FUEL™ Deep Cut Rand Saw Kit



 POWERSTATE™ Brushless Motor: Increased cutting speed and power through the toughest applications

- CPT™ Constant Power Technology: Maintains cut speed in the toughest applications
- for optimal performance Over 90% same parts as Milwaukee's

Corded Deep Cut Band Saw

tery and charger

- Jobsite Armor Technology™: Proprietary composite material and crush zone barri-
- ers provide long lasting rugged protection REDLINK PLUS™ Intelligence: The most advanced system of cordless power tool electronics. Provides optimized performance and overload protection using total system communication between tool, bat-
- All metal direct drive: Delivers maximum tool life with all metal direct drive gearing system, while requiring less servicing than a chain drive
- REDI ITHIUM™ XC 4.0 Battery: Provides superior pack construction, more work per charge and more work over the life of the pack than competitive batteries
- Tool-Free locking adjustable shoe: Button actuated tool-free design allows user to quickly adjust from an extended shoe to no shoe in seconds
- · Industry's largest cut capacity: Versatility to cut up to 5 in, by 5 in, material in one pass and adjustable shoe allows for less tool rotation when cutting material above 5 in.
- LED light: Illuminates work surface for increased accuracy and productivity

Specifications:

- Voltage: 18V
- Battery: Lithium-Ion
- Charger: M18™ and M12™ Multi-Voltage Charge
- Tool Warranty: 5 Years
- Length: 21"
- Weight: 15 lbs
- Battery Warranty: 3 Year
- Capacity: 5" X 5"
- Keyless Adjustable Shoe: Yes
 - SEPM: 0-380
 - Hang Hook: Yes
- Jobsite Armor Technology: Yes

- (1) M18 FUEL™ Deep Cut Band Saw (2729-20)
- (1) M18™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack (48-11-
- (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812)
- (1) Blade
- (1) Carrying Case

Milwaukee® Flectric Tool 8" Metal Cutting Saw 13.0 amp - 3.700 RPM Motor



- Dry-cut technology provides faster, cleaner, more affordable metal cutting
- Durable blade shield with integral chiptank
- deflects/collects hot chips and sparks Plunge lever for fast, effective plunge cuts
- Exclusive quick-release shield latch for fast
- waste disposal and blade changes 2-9/16 in, cut depth for one-pass cuts
- through most common materials Powerful 13.0 amp. 3.700 rpm motor
- Premium cermet-tipped blades cut faster. cleaner, and longer than other carbidetipped or friction blades

Specifications:

- Voltage: 120 AC
 - Amps: 13.0
- Blade Size: 8 in.
- No Load Speed: 3,700 RPM
- Spindle: 5/8 in
- · Cord Type: 15 ft. Fixed
- Construction Type: Grounded
- Metal/Wood Cutting: Metal
- Flectric Brake: No.
- Spindle Lock: Ves
- Soft Grip Handle: Yes
- Adjustable Handle: No
- Blade Position: Right Depth of Cut at 90°: 2-9/16 in.
- Length: 16-1/2 in.

Part#	EA
6370-20	\$300.00



DeWalt® Industrial Tools Heavy-Duty 14" Abrasive Chop Saw w/ Quick-Change Keyless Blade Change System



- Powerful 15 0 Amp/5 5 HP (maximum) motor HP) motor provides more overload capacity, increasing performance and durability
- · Quick-Change Blade Change System increases productivity by providing the user the ability to change wheels without a wrench
- Patented Quick-Fence(TM) tool-free, 45° adjustable fence allows for fast and accurate angle cuts without using a wrench
- Quick-Lock vise allows for fast clamping on different size materials to increase produc-
- . Soft start extends gear and motor life by reducing start up torque
- · Ergonomically designed "D" handle provides a more comfortable hand position reducing user fatigue and increasing pro-
- Extra wide solid steel base provides increased stability when cutting longer material
- · Heavy-duty lock down pin allows head of the saw to be locked in the carrying posi-
- tion without the use of a chain · Heavy-duty compression spring provides smooth movement and greater durability
- · Spindle lock allows user to make wheel changes quickly and easily saving time and money
- Large cutting capacity (5" round / 4-1/2" x 6-1/2" rectangle) provides the ability to cut a wide variety of materials
- Adjustable spark guard allows users to channel sparks
- Easily accessible brushes allow for convenient servicing on the worksite minimizing downtime

Specifications:

Amps: 15.0 AC/DC Amps

than torsion springs

- No Load Speed: 4,000 rpm
- Spindle Lock: Yes
- Quick Lock Vise: Yes
- Wheel Arbor: 1 Wheel Diameter: 14*

Continued on Next Column

- Max Capacity (Round): 5"
- Max Capacity (Rectangular): 4-1/2" x
- Horsepower: 5.5 HP Includes:
- 14" abrasive wheel
- blade change wrench
- blade bolt
- hlade washer

Part#	EA
D28715	\$213.98
DeWalt® Ind	ustrial Tools

14" Chop Saw 355mm



- 15.0 Amp/4.0HP (maximum motor HP) motor provides overload protection increasing performance and durability
- Ergonomically designed "D" handle provides a more comfortable hand position. reducing fatigue and increasing productiv-
- QUICK-LOCK Vise allows for fast clamping on different size materials to increase pro-
- 45° pivoting fence allows for fast and accurate angle cuts
- Spindle Lock allows user to make wheel changes quickly and easily, saving time and money
- · Integrated top handle allows the saw to be carried around easily
- On-board wheel change wrench allows for convenient storage and greatly reduces the risk of lost wrenches
- High performance aluminum oxide grain wheels provides for long life, fast cutting, and smoother running wheels
- Compression spring provides smoother movement and increased durability versus torsion springs

Specifications

- Amps 15 Amps
- No Load Speed 3.800 rpm
- · Quick Lock Vise Yes

Continued on Next Column

- Wheel Arbor 1*
- Wheel Diameter 14"
- Max Capacity (Round) 5" Max Capacity (Rectangular) 4" X 7-5/8"
- Blade Change Wrench
- Includes: 14" Ahrasive Wheel
- Wrench

Part#	EA
D28710	\$181.83

Milwaukee Hand Trucks 14" Abrasive Cut-Off Machine



- Powerful 15-amp, 4.0 maximum horsepower motor: Delivers maximum cutting
- performance in various materials Large cutting capacity: Accommodates a
- wide range of cutting applications up to 5"
- Durable, lightweight design: Permits portability without sacrificing durability
- Oversized wheel guards: Provides added protection from debris
 - 45° Miter capacity with adjustable fence: Allows for quick and accurate miter cuts without flipping heavy material
- . Large spindle lock button: Make guick and easy blade changes wearing gloves
- Quick-adjust vise clamp: Adjusts quickly for different material sizes
- All-ball-bearing construction: Delivers maximum durability
- Specifications: Voltage: 120 AC/DC
- No Load RPM: 3900
- Amps: 15
- Spindle: 1 Inch
- Spindle Lock: Yes Wheel Diameter: 14 Inch
- Capacity: 4-5/8 X 4-5/8"
- Arbor Size: 1"
- · Maximum Bevel Capacity: 45 degrees
 - Part#

6177-20

DeWalt® Industrial Tools

Heavy-Duty 14" Multi-Cutter Saw Quick-Lock Vise



- Multi-Cutter offers versatility by cutting a wide variety of materials including ferrous
- and non-ferrous metals Utilizing a carbide tipped blade, the depth of cut remains constant throughout blade
- · Cuts four times faster than chop saws and eight times faster than portable band saws
- in 2" x 2" x 1/4" angle iron 14" 70 tooth carbide tipped blade delivers a lower cost-per-cut compared to abrasive wheels with savings up to 5 cents per cut
- versus abrasive cutting · Largest capacity in its class with even more capacity than a deep-cut portable hand saw (5-3/16" round & 4-1/2" x 6-1/2" rectangular) allowing user to cut a wider variety of different size materials for more applications
- · Ergonomically designed horizontal handle puts user's wrist in a more comfortable position to help reduce user fatigue and
- increase productivity 15 Amp / 4.0 HP motor provides more
- overload capacity to increase performance and durability Patented tool-free, 45° adjustable fence
- allows for fast and accurate angle cuts without the hassle of using a wrench · Quick-lock vise allows for fast clamping on
- different size materials to increase produc-
- Extra-wide solid steel base provides increased stability when cutting longer material. The four pre-drilled holes in the base allow easy bolt down to any work bench. The solid steel base also allows users to weld jigs or stops directly to the
- Durable metal top handle allows the saw to be carried easily
- Heavy-duty lock down pin allows the head of the saw to be locked in the carrying posi-
- tion without the use of a chain On-board wheel change wrench allows for convenient storage and greatly reduces
- Spindle lock allows users to make wheel changes fast and easy saving time and money

the risk of lost wrenches

Continued on Next Column

- Adjustable chip deflector allows user to channel chips away from hazardous mate-
- rials and co-workers Easily accessible brushes allow for conve-
- nient servicing on the worksite to minimize · Heavy-duty compression spring provides
- smooth movement and greater durability than torsion springs · Quick-retracting guard allows user to see
- the line of cut while protecting against Vertical clamp provides the user with the
- most efficient clamping system in the
 - No. DW7747 14" 70T Heavy Gauge Ferrous Metal Cutting Blade

Part#	EA
DW872	\$523.55

Bosch Power Tools Rescue Blades Rough Cutting



- Designed for rough cutting applications
- Special modified grind and 15° negative hook angle reduces the possibility of tooth

Note: Due to the rough applications for which these blades may be used, they are not guaranteed.

- Grind: NCG
 - Bore: 1"

Part#	No. of Teeth	EA
PRO1224RES	12	\$63.10

DeWalt® Industrial Tools Metal Cutting Saw Blades Ferrous Metals



- · 12% titanium carbide provides long life in metal cutting
- Modified ATB tooth geometry provides clean, burr-free cuts
- Tri-foil braze absorbs stress, making the tip
- Expansion slots dissipate heat which extends blade life

Part#	Teeth	Arbor	EA
DWA7745	90	1	\$219.83
DWA7747	66	1	196.69

Freud Metal Cutting Saw Blades Thin Kerf Non-Ferrous



- Laser cut bodies for accurate cuts
- Freud micrograin carbide for long life
- Anti-vibration vents for stability
- Polished Steel Blade
- Thin kerf design to increase machine performance

Part#	Diame- ter (in.)	Teeth	EA
LU77M010	10	80	\$110.05



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

DeWalt® Industrial Tools Heavy-Duty 4-1/2" Small Angle Grinder

13 Amp High Power



- 13.0 Amp/2.3HP, 11,000 rpm DEWALT built G55 (AC) motor designed for faster material removal and higher overload protection
- Dust Ejection System™ provides increased durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
- Quick-change wheel release provides tool free wheel removal
- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- . One piece brush arm prevents brush hangup due to dust ingestion
- Complete Electronic Control™ provides multiple advanced technology features such as E-Clutch™, Power-Off™ and Power Loss Reset™
- E-Clutch™ shuts the grinder off when a wheel pinch or wheel stall occurs, extending the life of the gears and motor
- Power-Off™ overload protection shuts the tool off before it reaches overload or hum-
- Power-Loss Reset™ prevents accidental re-starts following a power disruption when the tool is left in the "on" position
- Vibration reducing two position side handle provides user comfort and reduces user
- · Jam-pot, low profile gear case provides precise gear alignment for a smoother, guieter transmission while allowing access to tight enaces
- Auto-off brushes shut the tool down when the brushes need replacing to avoid tool
- damage · Keyless adjustable guard provides tool free quard adjustments increasing productivity
- Includes: 2-position side handle.
- depressed center wheel, keyless adjustable guard wrench Specifications:
- Amps: 13.0 Amps
- Max Watts Out: 1,700 W No Load Speed: 11,000 rpm
- Use Wheels RPM Above: 12,000 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8*-11

Part#	EA
D28114	\$165.00

DaWalt® Industrial Tools Heavy-Duty 4-1/2" Small Anale Grinder

13 Amp - No Lock on Paddle Switch

- Hiah Power
- 13.0 Amp / 2.3HP, 11.000 rpm DEWALT built G55 (AC) motor designed for faster material removal and higher overload pro-
- No-Lock On paddle switch prevents the user from locking the grinder on
- Dust Ejection System™ provides increased durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
- Dual Abrasion Protection provides increased motor protection from damaging dust and debris ingestion
- One piece brush arm prevents brush hangup due to dust ingestion
- Complete Electronic Control™ provides multiple advanced technology features such as E-Clutch™, Power-Off™ and Power-Loss Reset™
 - E-Clutch™shuts the grinder off when a wheel pinch or wheel stall occurs extending the life of the gears and motor
- Power-Off™ Overload Protection shuts the tool off before it reaches overload or burn-Power-Loss Reset™ prevents accidental
- re-starts following a power disruption when the tool is left in the "on" position Vibration reducing two position side handle
- provides user comfort and reduces user felt vibration Jam-pot, low profile gear case provides precise gear alignment for a smoother, gui-
- eter transmission while allowing access to tight spaces Auto-off brushes shut the tool down when
- the brushes need replacing to avoid tool
- Keyless adjustable guard provides tool free quard adjustments increasing productivity
- Includes: 2-position side handle, depressed center wheel, keyless adjustable guard wrench

Specifications:

- Max Watts Out: 1,700 W
- No Load Speed: 11,000 rpm
- Use Wheels RPM Above: 12,000 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8"-11

Part#	EA
D28114N	\$158.05

Milwaukee® Flectric Tool 11 Amp 4-1/2" Small Angle Grinder Paddle



- Powerful 11 Amp. 11.000 RPM Motor: Provides maximum performance and durability
- Tool-Free Accessory Change: Easily
- change "All Accessories" without a wrench Tool-Free Adjustable Guard: Provides
- quick guard installations and adjustments Advanced Airflow System: Maximizes airflow and reduces debris ingress, improving
- Debris Baffles protect internal components by deflecting damaging debris out of
- the airflow at the intake vents Compatible with multiple Grinder Guards and Flanges. See cross-reference guide

Specifications:

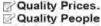
Tool Warranty: 5 Years

motor life and performance

- Cord Type: 2-Wire
- Electronic Feedback: No
- Cord Length: 8'
- Amne: 11
- Spindle: 5/8"-11
- Adjustable Handle: Yes
- Overload Protection: No. Burst Resistant Guard: Yes
- Included:
 - (1) 11 Amp 4-1/2" Small Angle Grinder Paddle, Lock-On (6147-30)
- (1) Side Handle
- (1) Spanner Wrench
 - (1) Type 27 Guard
 - (1) 11 Amp 4-1/2" Small Angle Grinder Paddle, No-Lock (6147-31)
 - (1) Side Handle

Part#	Lock	EA
6147-30	Yes	\$95.00
6147-31	no	95.00





DeWalt® Industrial Tools

4-1/2" - 5" High Performance Grinder w/ Trigger Grip 13 Amp

High Power



- 13.0 Amp/2.3HP, 9.000 rpm DEWALT built G55 (AC/DC) motor designed for faster material removal and higher overload protection
- Dust Ejection System™ provides increased durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
- Quick-Change wheel release provides tool from whool removal
- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- · One piece brush arm prevents brush hangup due to dust ingestion
- Vibration reducing two position side handle provides user comfort and reduces user felt vibration
- Jam-pot, low profile gear case provides precise gear alignment for a smoother, guieter transmission while allowing access to tight spaces
- Auto-off brushes shut the tool down when the brushes need replacing to avoid tool
- Keyless adjustable guard provides tool free guard adjustments increasing productivity

Specifications:

- Amps: 13.0 Amps
- May Watte Out: 1 700 W
- No Load Speed: 9 000 rpm
- Use Wheels RPM Above: 9,900 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8" -11
- Tool Length: 15.25"
- Tool Weight: 4.75 lbs
- Includes: 2-position side handle, 5" keyless adjustable guard, wrench

Part#	EA
D29115	\$140.09

4-1/2" / 5" High Performance Grinder w/ No-Lock On

> 13 Amp High Power



- 13.0 Amp/2.3HP, 9,000 rpm DEWALT built G55 (AC/DC) motor designed for faster material removal and higher overload protection
- Dust Ejection System™ provides increased durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
- Quick-Change wheel release provides tool free wheel removal
- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- One piece brush arm prevents brush hangup due to dust ingestion
- Vibration reducing two position side handle provides user comfort and reduces user felt vibration
- Jam-pot, low profile gear case provides precise gear alignment for a smoother, guieter transmission while allowing access to tight spaces
- Auto-off brushes shut the tool down when the brushes need replacing to avoid tool damage
- Keyless adjustable guard provides tool free guard adjustments increasing productivity Specifications:
- Amps: 13.0 Amps
- Max Watts Out: 1.700 W
- No Load Speed: 9,000 rpm
- Use Wheels RPM Above: 9,900 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8"-11
- Tool Length: 15.25*
- Tool Weight: 4.75 lbs
- Includes: 2-position side handle, 5" kev-

less adjustable guard, wrench

DeWalt® Industrial Tools DeWalt® Industrial Tools 4-1/2" Paddle Switch Anale Grinder Trigger Grip 11 Amps



- Next Generation 11 Amp AC/DC 11 000 rpm motor provides the best power to weight/size ratio available Dust Fiection System ™ provides durability
- by ejecting damaging dust and debris particles that enter the tool Oversized brushes provide 2X brush life
- over previous model (D28402) Large spiral bevel gear provides long
- transmission life One-Touch ™ Guard allows for 360 degree
- rotation of the guard with a single action Quick-Change ™ Wheel Release allows
- tool free wheel removal without need for a wrench Top mounted and protected spindle lock
- button maximizes depth of cut without comprimising durability · Uniquely small gripping surface in this power class allows for the best comfort
- available in this class · Newly designed side handle provides excellent ergonomics while oversized threading provides durability
- · Auto-off brushes shut the tool down when the brushes need replacing to avoid tool
 - Paddle switch with safety lock-off prevents accidental start up
- Matching wheel flanges allow the use of common accessories
- Specifications: Amps: 11.0Amps
- Max Watts Out: 1 400 W
- Spindle Size: 5/8"-11"
- No Load Speed: 11.000rpm
- Spindle Thread: 5/8"-11
- Switch Type: Paddle w/ lock-on
- Dust Eiection System™: Yes
- Tool-Free Flange System: Yes
- Tool Length: 12"

No Lock				
Part#	On	EA		
DWE402	No	\$101.96		
WF402N	Yes	101.96		

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RANKS Power Tools & Accessories

DeWalt® Industrial Tools 4.5" Small Angle Paddle Switch Grinder with Brake



- 11Amp 1400 MWO Motor provides high operating speeds under heavy loads
- Brake slows wheel 50% faster once trigger is released as compared to DWE402 with DWA514 Whool One-Touch(TM) Guard allows for quick and
- easy guard adjustments with a single
- Dust Ejection System contributes to long motor life Specifications:
- Amps: 11 Amps
- Spindle Size: 5/8-11*
- Max Watts Out: 1400W
- No Load Speed: 11000rpm
- Switch Type: Paddle
- Dust Ejection System™: Yes Tool-Free Flange System: Yes
- Includes
- Grinder
- Side Handle
- Backing Flange
- Flange Nut
- 4.5" T27 Guard
- Hex Key Wheel Wrench

No Lock			
Part#	On	EA	
DWE4222	No	\$173.91	
DWE4222N	Yes	173.91	

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DaWalt® Industrial Tools Heavy-Duty 5" Medium Anale Grinder 12.0 Amps



- 12.0 Amp AC/DC, 10.000 rpm motor provides high speed for fast material removal
- High power-to-weight ratio for greater efficiency and reduced user fatigue
- Keyless adjustable guard can be adjusted without the use of tools
- Rear handle design for greater comfort and control
- External brush doors for easy servicing Sealed hall and roller bearings for
- extended motor life
- Includes: grinding wheel: wrench: backing flange; clamp nut; keyless adjustable quard: two position side handle
- Amps: 12.0 AC/DC
- Max Watts Out: 1.837 W
- No Load Speed: 10,000 rpm
- Use Wheels RPM Above: 11.000 rpm Snindle Lock: Yes
- Spindle Thread: 5/8"- 11
- Tool Length: 14.33
 - Part# DW831

DeWalt® Industrial Tools Heavy-Duty 6"

High Performance Cut-Off/Grinder 13.0 Amp



- 13.0 Amp/2.3HP, 9.000 rpm DEWALT built G55 (AC) motor designed for faster material removal and higher overload protection
- Dual Clutch Protection™ prevents the gears from stripping and motor from burning up in a wheel pinch/stall increasing the durability
- Dust Ejection System™ provides increased durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
 - Quick-change wheel release provides tool free wheel removal

Continued on Next Column

- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- One piece brush arm prevents brush hangup due to dust ingestion
- Complete Electronic Control™ provides multiple advanced technology features such as E-Clutch™. Power-Off™ and Power-Loss Reset™
- E-Clutch™ shuts the grinder off when a wheel pinch or wheel stall occurs, extending the life of the gears and motor
- Power-Off™ overload protection shuts the tool off before it reaches overload or burn-
- Power-Loss Reset™ prevents accidental re-starts following a power disruption when the tool is left in the "on" position Vibration reducing 2-position side handle
- provides user comfort and reduces user felt vibration
- .lam-pot. low profile gear case provides precise gear alignment for a smoother, guieter transmission while allowing access to tight spaces
- · Auto-off brushes shut the tool down when the brushes need replacing to avoid tool damage
- Keyless adjustable guard provides tool free quard adjustments increasing productivity Specifications:
 - Amps: 13.0
 - May Watte Out: 1 700 W
 - No Load Speed: 9 000 rpm
 - Use Wheels RPM Above: 9.900 rpm
 - Spindle Thread: 5/8"-11
 - Tool Length: 13* · Tool Weight: 4.6 lbs

Includes:

- 2-position side handle Type 27 depressed center wheel
- Type 27 keyless adjustable guard
- Type 1 cutting wheel
- Type 1 keyless adjustable guard
- wrench

Part#	Lock	EA
D28144	Yes	\$197.21
D28144N	No	183.51



DeWalt® Industrial Tools Heavy-Duty 7" Medium

Anale Grinder 13.0 Amps



- 13.0 Amp AC/DC. 8.000 rpm motor provides high power and speed for 7" grinding
- High power-to-weight ratio for greater efficiency and reduced user fatigue
- Keyless adjustable quard can be adjusted without the use of tools
- Rear handle design for greater comfort and control
- External brush doors for easy servicing
- Sealed ball and roller bearing for extended
- motor life Spindle lock for quick and easy wheel changes
- Includes: grinding wheel: wrench: backing flange:

clamp nut: keyless adjustable quard: two position side handle Specifications:

- Amps: 13.0 AC/DC
- May Watte Out: 2 250 W
- No Load Speed: 8,000 rpm
- Use Wheels RPM Above: 8,000 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8"- 11
- Tool Length: 16.1"

Part# DW840

DeWalt® Industrial Tools

7" Anale Grinder 8.500 rpm 4.7HP



- High power 4.7 HP (maximum motor HP) 8,500 rpm motor provides overload protection provides higher operating speeds under load
- Dust Ejection System™ protects the motor from damaging particles entering air intake that would otherwise abrade the motor and increases brush life
- Anti-Vibe Trigger Handle reduces user fatigue caused by vibration
- Light weight design (11.6 lbs) lessens user fatique

Continued on Next Column

- · Automatic turn-off brushes shut down the tool when brushes need to be changed to avoid tool damage
- Low profile gearcase allows for work in tight areas
- 8.500 rpm provides optimal material removal with 7" grinding wheels
- Brush door allows for quick brush replace-Quick Change Guard allows user to quickly
- adjust guard to redirect sparks
- Soft grip trigger handle provides greater comfort and control
- Thick, "S" style cord takes the abuse of the inhsite and shop environments providing
- durability and long life for the cord set 3 position side handle provides improved
- ergonomics for specific applications Amps: 15.0Amps
- Max Watts Out: 3450W
- Horsepower: 4.9HP
- No Load Speed: 8.500rpm
- Use Wheels rom Above: 8.500rom
- Spindle Lock: Yes
- Spindle Thread: 5/8"-11
- Trigger Lock-On: Yes
- Lock-Off Trigger: Yes
- Motor Abrasion Protection: Yes
- Steel-Cut Gears: Yes
- Tool Length: 20.75" Tool Weight: 11.6lbs
 - Part# DWE4557

DeWalt® Industrial Tools

Heavy-Duty 7" & 9" 5.3 HP Large Angle Grinder 15.0 Amps



- 6,000 rpm motor with overload protection provides higher operating speeds under
- Epoxy coated field and armature provide long service life against abrasion from airborne debris
- Keyless adjustable guards allow for guard adjustments to be made without tools
- Rotating rear handle provides improved ergonomics in cutting and grinding applica-
- Automatic turn-off brushes shut down the tool when brushes need to be changed to avoid tool damage Continued on Next Column

- 6.000 rpm provides optimal material removal with 9" grinding wheels
 - Two wire double insulated 'S' jacket rubber cord provides increased durability and life in hot and cold climates
 - Low profile gear case allows for work in tight areas
 - Five position side handle provides improved ergonomics for specific applica-
 - Lightweight increases productivity in extended use applications Specifications:

Amps: 15.0 AC/DC

- Max Watts Out: 3.950 W
- No Load Speed: 6,000 rpm
- Spindle Lock: Yes
- Spindle Thread: 5/8"- 11
- Tool Length: 20.7" Includes:
- · 7" & 9" guard; five position side handle



Milwaukee® Electric Tool 7"/9" Large Angle Grinder 15 Amp with Lock-on



- 15.0 Amp, 4.2 HP Motor -high overload protection and power for difficult applica-
- 6.000 RPM- optimal wheel speed for material removal
 - Debris Baffles- protect internal components by deflecting damaging debris out of the airflow at the intake vents
 - External Brush Doors- reduces service
 - time by providing easy access to brushes Soft-Grip Main Handle-provides better con-
- trol and comfort
- Tool Free, Burst Resistant Guard-quickly adjust the guard without a tool
- 7" & 9" Type 27 Guard Included-for added productivity
- · Compatible with multiple Grinder Guards and Flanges. See cross-reference guide



DeWalt® Industrial Tools 9" Angle Grinder No Lock 6.500 rmp 4.7 HP



- High power 4.7 HP (maximum motor HP) 6,500 rpm motor provides overload protection provides higher operating speeds under load
- Dust Ejection System™ increases brush life and protects the motor from damaging particles entering the air intake that would otherwise abrade the motor
- Anti Vibe Trigger Handle reduces user fatique caused by vibration
- Light weight design (12.1 lbs) lessens user fatique
- Automatic turn-off brushes shut down the tool when brushes need to be changed to avoid tool damage
- Low profile gearcase allows for work in tight areas
- 6,500 rpm provides optimal material removal with 9" grinding wheels
- Brush window allows for quick brush
- replacement

 Quick Change Guard allows user to quickly
- adjust guard to redirect sparks
 Soft grip trigger handle provides greater
- comfort and control
 Thick, "S" style cord takes the abuse of the
- jobsite and shop environments providing durability and long life for the cord set • 3 position side handle provides improved

ergonomics for specific applications

- Amps: 15.0Amps
- Max Watts Out: 3450W
- Horsepower: 4.7HP
- No Load Speed: 6,500rpm
- Use Wheels rpm Above: 6,500rpm
- Spindle Lock: Yes
 Spindle Thread: 5/8*-11
- Trigger Lock-On: Yes
- Lock-Off Trigger: Yes
- · Motor Abrasion Protection: Yes
- Steel-Cut Gears: Yes
- Tool Length: 20.75"
- Tool Weight: 11.6lbs

Part#	EA
DWE4559N	\$224.53

DeWalt® Industrial Tools Oscillating Multi-Tool Kit



- Powerful 3.0 Amp Motor provides strong performance for cutting and sanding.
- Powerful 3.0 Amp motor provides strong performance for cutting and sanding.
 QUICK-CHANGE™ Accessory System allows blades and attachments to be
- changed quickly without wrenches.

 DUAL-GRIP™ Variable Speed Trigger gives users ultimate speed and application.
- Bright LED Light illuminates dark work surfaces for accurate cutting.
- DEWALT Oscillating Tool Guide System allows users to set the depth or height for
- 29 Piece DEWALT accessory kit with storage box includes popular cutting and sand-
- ing attachments.

 Multi-brand accessory adaptor allows for use with most oscillating tool accessory brands.

Specifications:

- Motor Power: 3.0Amps
 Oscillations/min: 0-22,000opm
- Oscillating Angle: 1.6°
- Oscillating Angle: 1
- Variable Speed: Yes
 Keyless Accessory Change: Yes
- LED Light: Yes
- · Accessories Included: 29 pieces
- Tool Length: 13"
- Tool Weight: 3.1lbs

Part# EA
DWE315K \$168.94

DeWalt® Industrial Tools Heavy-Duty 1-1/2" Die Grinder 3.0 Amps



- 3.0 Amp, 25,000 rpm motor provides high power and speed for all 1-1/2" grinding applications
- AC/DC capacity works off welding machines and generators for increased productivity and versatility
- Convenient paddle switch with lock-on button for easy gripping
- ton for easy gripping

 Precision 1/4" collet with 1/8" reducing sleeve securely holds all proper accesso-
- Includes: Two wrenches; 1/4" collet; 1/8" reducing sleeve
- Amps: 3.0 AC/DC

Continued on Next Column

- . Max Watts Out: 350 W
- No Load Speed: 25,000 rpm
- Spindle Thread: 1/4" collet & 1/8" sleeve
- Tool Length: 13"
 - Part# EA
 DW887 \$172.68

DeWalt® Industrial Tools
1-1/2" Die Grinder
3.0 Amps



- 4.2 Amp, 25,000 rpm motor provides high power and speed for all 1-1/2" grinding applications
- AC/DC capacity works off welding machines and generators for increased productivity and versatility
- Convenient paddle switch with lock-on button for easy gripping
- Precision 1/4* collet securely holds all proper accessories (1/8" reducing sleeve as optional accessory)
 Specifications:
- Amps: 4.2Amps
- Max Watts Out: 330W
- No Load Speed: 25,000rpm
- Use Wheels rpm Above: 25.000rpm
- Spindle Lock: N/A
- . Spindle Thread: 1/4" collet

Part# EA
DWE4887 \$172.68

It's easy to get the best when you order from the best.



DeWalt® Industrial Tools

Heavy-Duty 2" Die Grinder 5.0 Amps



- 5.0 Amp. 19.000 rpm motor provides high. power and speed for all 2" grinding applications
- · AC/DC capacity works off welding machines and generators for increased productivity and versatility
- · External brush caps for easy servicing
- Precision 1/4" collet with 1/8" reducing sleeve for maximum gripping strength -allows user to operate both 1/4" and 1/8"

shaft accessories

- Specifications: Amps: 5.0 Amps
- Max Watts Out: 485W
- No Load Speed: 19,000 rpm
- Use Wheels rpm Above: 19.000 rpm
- Spindle Lock: N/A
- Spindle Thread: 1/4" collet & 1/8" sleeve

Tool Length: 19.2"

Includes:

- 2 wrenches 1/4" collet
- 1/8" reducing sleeve
- Tool Weight 6.0 lbs.



Milwaukee® Electric Tool 4.5-Amp Die Grinder







Accepts 1/4" and 1/8" collets for greater 8-ft. fixed rubber cord: Durable construction for long tool life

Specifications:

- Length: 13-1/2"
- Voltage: 120 AC/DC
- Tool Warranty: 5 Years
- No Load Speed: 21000 RPM
- Cord Type: 8' Fixed
- No Load RPM-21000

١	111		
	Р	art#	

Part#	EA
5194	\$236.25

DeWalt® Industrial Tools Heavy-Duty Bench Grinder 6" & 8" Wheels



- Powerful induction motor for heavy-duty grinding operations and high speed material removal
- Industrial cast iron base and motor housing provide durability and prolong life
- Precision-machined aluminum tool rests allow the user to accurately position work
 - Rear exhaust ports in wheel guards for smoother operation
- 12-1/2" distance between wheels for longer and larger grinding applications
- Includes: 36 and 60 grit wheels, eye shields, spark deflectors, tool rests and adjusting wrench

Part#	Amps 120V AC	No Load Speed (rpm)	EA
DW756	4.0	3,450	\$108.75
DW758	4.2	3,600	148.75

DeWalt® Industrial Tools Polisher Variable Speed 7"/9" With Soft Start



- Powerful, 12.0 Amp, all ball-bearing con-struction for long life and performance for the most demanding applications
- Electronic module maintains specified speed under load delivering better finish results
- Conveniently located variable speed dial lets user set maximum speed from zero to 600/3500 rpm for different materials and applications
- Variable speed trigger allows user to control speed from 0 to dialed maximum settina
- · Heat-treated, precision-cut steel gears for smooth operation
- Wool Ingestion Shields eliminates wool ingestion increasing tool life and reducing service costs

Continued on Next Column

 Non Mar Rubber Gear Case Cover reduces surface imperfections and improves gripping suface

Specifications:

- Amps: 12 0Amps
- Max Watts Out: 1250W
- No Load Speed: 0-600 / 0-3,500rpm
- Spindle Thread: 5/8-11
- Spindle Lock: Yes

Includes:

Hook & Loop (Velcro) backing pad

Bale and Straight Side Handle

Part#	EA
DWP849X	\$247.50

Diamond Products Standard Gold Small Diameter Blades

- Very good quality and life Dry cutting
 - blades for electric saws and right angle arinders
 - E2S bond specification for hard materials like con-
- Cutting value in general purpose materials with good life
- SPECIFICATIONS:
- 4.5" x 0.70" x 0.875



Milwaukee® Electric Tool STEELHEAD Diamond Cut-Off Blade

- I In to 75X the life vs. Milwaukee standard bonded abrasives
- Cuts more steel high grade dia-mond grit outperforms and outlasts
 - bonded abrasives Maintains diameter

49-93-7820

- steel core ensures consistent cutting depth
- Minimizes debris solid steel body will not disintegrate during cutting

	Diameter	
Part#	(in.)	EA
49-93-7800	4	\$48.00
49-93-7805	4(1/2)	54.10

97.70

RANKS Power Tools & Accessories

DeWalt® Industrial Tools Diamond Edge Chop Saw Blade

- · Diamond Edge provides 100x the life vs standard DEWALT
- chon saw wheels Advanced Brazing Technology cuts metal with the speed of a conventional abrasive blades



- · Steel Blade Cores provides constant cutting depth, capcity and stability of a sold core
- Exposed Diamond Matrix allows the blade to cut concrete, plastic, fiberglass, rubber. non-ferrous metals and other soft materials without loading
- . Use on the same tool as a conventional blades with similar operating speeds and cutting force

Part#	Diameter(in.)	EA
DW8500	14	\$330.35

DeWalt® Industrial Tools Backing Pads and Discs Sander/Polisher Accessories



Part#	Size (in.)	Maximum RPM	EA
DW4945	41/2	12,000	\$14.62
DW4947	61/2	8,500	29.70
DW4988	71/2	_	17.64

Milwaukee® Electric Tool 7" Rubber Pad



7 inch diameter Includes Rubber Pad and Disc Nut only 5/8-11 thread Maximum Speed 8500 RPM

ı	Part#	Style	EA
Ī	49-36-3700	Assembly	\$64.10

Milwaukee® Flectric Tool 7" Rubber Spiral Backing Pad



- 7 inch diameter
- Includes Spiral Design Backing Pad and Disc Nut
- 5/8-11 thread
- Maximum Speed 7500 RPM

Part#	EA
49-36-3800	\$39.30

Milwaukee® Flectric Tool Angle Grinder Adapter

- Increase productivity: Fits standard 5/8"-11 spindles for faster drilling Specifications:
- Thread 5/8-11 Fits Hole Sizes 1-1/4" and
- larger · Style, Angle Grinder

Size	EA
Large	\$13.50
Small	13.50
	Large

Milwaukee® Electric Tool Universal Surface Grinding Dust Shroud



- · Reduces dust from applications such as concrete forming and finishing, concrete material removal, paint/surface coating removal, and general restoration.
- · Quickly and easily installs on most pro-
- brand small and large angle grinders. Reduces exposure to dangerous debris
- and crystalline silica
- Transparent front edge clip allows user to clearly see material at all times.

size	EA
4-5	\$101.00
7	145.00
	4-5

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Diamond Products DustBuddie Dust Shroud



- . Captures 99% of dust at the point of origin
- . 5" fits most 4" to 5" hand grinders
- Adjustable and adaptable
- · Removable front lip for use against walls · Brush skirt improves handling

Part#	Size (in.)	EA
2506612	5"	\$99.95
2506618	7"	99.95

Milwaukee® Flectric Tool Dust Shroud 18" Hose Adapter



- . For use with the Milwaukee Universal Surface Grinding Dust Shroud
 - Dual swivel ends allow for fluid movement and helps prevent hose bind up.

FdIt#	EA
49-40-6190	\$31.00

Champion® Cutting Tool Magnetic Drill Press Portable

RotoBrute - MightiBrute



- RB45 MightiBrute magnetic drill press is a lightweight machine yielding more cutting power. Fitted with a 2-speed 1200 watt motor, the RB45 packs the drilling power of much heavier machines. Reversable feed handle, built in fluid reservoir, safety strap
- and case · 3200 lb. Magnetic Strength, High Torque
- Eisenstock 1200w Motor 250/450rpm #2 MT arbox
- 4-1/2" Dia. X 2" Depth Cutter Capacity, 8"
- vertical travel
- Dimensions: 44" x 14.5" x 11"
- Cuts ferrous & Non-Ferrous Metals Application examples include: Steel fabri-
- cation, Bridge & highway maintenance, truck & trailer manufacturing. Construction sites. Mining, ship building, refineries. welding, etc.



Champion Cutting Tool Magnetic Drill Press

RotoBrute



- . The all new Roto-Brute AC50 is a powerful and lightweight magnetic drill press engineered for steel fabrication and facility maintenance. It features a powerful two speed motor and can be used with annular cutters and twist drills.
- Available options include drill chuck and 3/ 4" weld-on style adapter part number RB1234

Continued on Next Column

Standard Features:

- Lightweight 33 lbs.
- Quick change 3/4" arbor
- Annular cutter capacity 2-1/8" diameter x 2" depth of cut
- Motor Power 1100 watts

 - Motor Speeds (no load) 450/300 rpm
 - Magnet strength 3370 lbs

in seconds

 Standard External Fluid Reservoir Included with every AC50 purchase: Carrying case, hex keys, safety chain, external coolant bottle, cutting fluid, safety guard quick release arbor enables cutter changes

Part#	EA
AC50	\$2,304.63

Champion® Cutting Tool Magnetic Drill Press 2-Speed 2inch



- 10 amp motor with 2-speed setting
- 4" drill for heavy duty applications
- Motor height adjustment
- Magnetic coolant bottle for varied placement
- Overload protection to prevent motor damage
- Tool free change between 3/4" Weldon Shank and 1/2" keved chuck

Specifications:

- Amperage (A): 11 Assembled Weight (lbs): 33
- CSA Certified : No
- · Chuck Design : Keyed
- Color / Finish : Yellow/Black
- Country of Origin: TWN
- Drill Press Type : Portable
- Height (in): 14.25
- Horsepower (hp): 0
- Integrated Laser Guide: No
- Speeds: 2

Part#	EA
DWE1622K	\$902.06

Unibor Cutter Cobalt Annular Cutter



- Annular cutters remove only a narrow wall
- of material, leaving behind a slug of material which is ejected at the end of the cut Cutters can be resharpened

Part#	Size (in.)	EA
25114	7/16	\$29.40
25116	1/2	29.40
25118	%16	32.03
25120	%	35.96
25122	11/16	36.75
25124	3/4	39.64
25126	13/16	41.95
25128	7/8	45.15
25130	15/16	49.19
25132	1	52.45
25134	11/16	53.81
25136	11/8	61.95
25138	13/16	64.94
25140	11/4	67.20
25142	15/16	70.88
25144	1%	90.83
25146	17/16	102.74
25148	11/2	107.10
25150	1%16	120.76
25164	2	167.48

Unibor Cutter Pilot Pin 2" Depth for 7/16"



Pilot Rits

Part#	(in.)	(in)	EA	
USP2A	2"	7∕16	\$6.04	

Champion® Cutting Tool Carbide Tipped Annular Cutters No 150



- . Description: Maximize cutting perfor-
- mance of any portable magnetic drill press. Their superior "Triple Edge" cutting action outperforms ordinary high speed steel annular cutters and twist drills 6:1
- · Application: Cut holes in cast iron, steel and ultra hard or exotic alloys with the added ability to produce overlapping and interrupted holes easily

Time Saving Features:

- Ultra hard carbide teeth permit faster cutting even in tough materials and shapes
- Cut clean, but free holes,
- Precision pilot pins eject the center as a
- plug of steel Features Weldon style flats for fast loading and better rigidity.

Triple Edge cutting features:

. The CT series features two sets of three cutting tips each with different geometries, balancing the cutting forces. This enables higher feed rates and smoother drilling, with better control in structural steel and steel nlate

Part#	Size (in.)	EA
CT150-1	1	\$118.85
CT150-11/16	11/16	112.66
CT150-1-1/16	1-½16	118.85
CT150-13/16	13/16	112.66
CT150-15/16	15/16	113.49
CT150-3/4	3/4	112.66
CT150-5/8	%	112.66
CT150-7/8	7/8	115.76
CT150-9/16	%16	112.66
CT150P	5/16	23.12
CT150-PIN	% & 56	23.12

Champion® Cutting Tool 6-Piece Annular Cutter Sets



- Includes 9/16, 11/16, 13/16, 15/16, 1-1/16 & Pilot Pin
- Description: 1 inch depth of cut

Part#	EA
XI 100-SFT	\$371.72

DeWalt® Industrial Tools Heavy-Duty Cut-Out Tool

 Tool-free bit change for fast and agey hit changing without a wrench

- Turn-on/bump-off switch allows users to easily shut tool off
- 5 Amp. 30 000 rpm motor provides more cutting power
- Slim body design for less fatigue over prolonged use
 - Dust-sealed switch provides durability and long switch life
- Jampot construction provides jobsite dura-

Includes: One general purpose bit: one dry-

- wall cutting bit; 1/4", 1/8" collets
- Amps: 5.0 AC No Load Speed: 30,000 rpm
- Collet Diameter: 1/8", 1/4"
- Adjustable Guide: Yes
- Spindle Lock: Yes
- Tool Length: 10"
 - Part#



DeWalt® Industrial Tools Drywall Screwdriver Heavy-Duty VSR



- · Two-finger trigger for increased
- Hi-speed transmission for production drywall hanging
- Lightweight with excellent ergonom-
- Helical-cut, heat-treated gears for long life and durability
- Amne: 6.0
- No Load Speed: 0-5,300 rpm
- Clutch: Standard
- Torque: 60 in-lbs. Max Fastener Size: #8



DeWalt® Industrial Tools Versa-Clutch® Screwdriver Heavy-Duty VSR

- Versa-clutch® torque adjustment system to "dial" the proper torque needed toefficientlydriveEastenerswithoutstripping or breaking fastener Helical-cut steel, heat-treated gears
- for long life and durability
- High power motor for metal fastening applications
- Rubber-grip and two-finger trigger for increased comfort
- Metal nose and gear case for durability on
- Excellent ergonomics offers less user fatique
- Also available in 220V
- Amps: 6.5
- No Load Speed: 0-2,500 rpm
- Clutch: Versa-Clutch® Torque: 132 in-lbs
- Max Fastener Size: #14





DeWalt® Industrial Tools Heavy-Duty VSR Drywall Screwdriver



- Metal gear housing for increased durability
- Depth sensitive "set and forget" posepiece for consistent fastener depth
- Rubber grip and two-finger trigger for increased comfort
- Helical-cut steel, heat-treated steel gears
- for long life and durability 50' two prong cordset
- · Lightweight with excellent ergonomics
- Δmne: 6.3
- Clutch: Standard
- No Load Speed (rpm): 0-4,000 Torque (in-lbs.): 81

Includes:

. 50' two prong cordset



DeWalt® Industrial Tools Rapid Load Holder



- Pressure-activated ball-groove system for rapid loading and strong retention
- Impact and rust resistant nickel plated
- nose for extended use
- Durable rubber finger grips for comfortable
- Stainless steel interior parts for greater durability

Part#	Chuck Size	EA
DW2505	3/8, 1/2	\$11.92

DeWalt® Industrial Tools Cleanable Nut Driver Impact Ready

- · Product designed for use in Impact Drivers and Wrenches
- Recessed Corners = Drives on flats which minimzes chavinge
- Industrial strength magnet maximizes fastener retention

п		2
п	١.	8
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1		
1	2	15
	è	ŀ

Part#	Drive	EA
DWA2221IR	1/4"	\$5.36
DWA2222IR	5/16"	5.81

DeWalt® Industrial Tools 31pc Security Set



- · Security Bits For Tamperproof Screws
- Adjustable Belt Clip



DeWalt® Industrial Tools 3pc Cleanable

Nut Driver Set Impact Ready

- Product designed for use in Impact Drivers and Wrenches
- Recessed Corners that
- Drives on flats which minimizes shavings Industrial strength mag
 - net maximizes fastener retention Pivoting product pivots up to 20 degrees allow-
- ing one to get into tight spaces or corner
- 1/4" Cleanable Impact Ready Magnetic Nutsetter
- 5/16" Cleanable Impact Ready Magnetic
- 3/8" Cleanable Impact Ready Magnetic
- Nutsetter

Part#	EA
DWA2240IR	\$14.40

DeWalt® Industrial Tools 15 Piece Rapid Load Set



- Quick & easy accessory changes allow users to finish jobs faster
- Hex shank locking system prevents bits from slipping
- Rapid Load holder fits all brands of corded/ cordless 3/8" or 1/2" drills

Part#	EA
DW2513	\$28.31

Milwaukee® Electric Tool 20 Piece Insert Bit Set



- Premium quality insert bits made of S2 tool
- · Magnetic drive guide provides easy screw placement and prevents bit from slipping
- · Case provides individual storage and identification for bits, and the drive guide conveniently snaps into the case cover
- · Magnetic case provides quick, easy
 - Dortff EA

	FdI t#	EA	
	48-32-1700	\$10.44	
Е	eWalt® Indu	ıstrial Tools	

Screwdriving Drywall Insert Rits

No. 2 Phillips. 1*

off of screw

- Heat treated to resist break-
- Unique design reduces strip-
- Carded
- 25 Pack





DeWalt® Industrial Tools 20 PC Impact Ready Magnetic Bit Set Tough Case



- Includes Best In Class most common Impact Driver Accessories
- Includes new Patented PIVOT HOLDER -
- Drive Straight or in Pivot Mode Some sets include Impact Driver Deep
- Sockets Some sets include One-piece Design Drill
- Ideal for any Applications where Impact Drivers are used
- Includes most common accessories for the Mechanical Trade
- · Ideal for General Contracting

Includes:

- · Magnetic tough case
- (2)-2 inch ph#2
- (1)-2 inch sa#2
- (1)-1 inch sl#8
- (4)-1 inch ph#2 (2)-1 inch ph#3
- (1)-1 inch sa#1
- (2)- 1 inch sq#2
- (1)-1 inch t25 (1) - 1/4
- 5/16
- 3/8 nutsetters
- (1)-1/8 inch & 1/4 inch impact drill bits
- · (1)-pivoting magnetic holder

Part#	EA
DWMTCIR20	\$45.00

Milwaukee® Flectric Tool 21 Piece Screwdriving Set

Premium Grade S2

- Tool Steel durable composition equals longer bit life · Heavy Duty Stor-
- ane stores accessories up to 6 in Double Ended
 - Driver Rits are adaptable for most iobs, regardless of trade





DaWalt® Industrial Tools 21 Piece Screwdriving Set

- Heavy Duty Magnetic Keepe Bits in Place
- Bit Retention System Keeps Bits Secure Superior Quality
- Includes:
- #1 Phillips 1" Insert Bit Tips (1)
- #2 Phillips 1" Insert Bit Tips (6) #3 Philling 1" Insert Rit Tine (1) #6 Slotted 1" Insert Rit Tine (1) #8 Slotted 1"Insert Bit Tips (1) #10 Slotted 1" Insert Bit Tips (1)
- #1 Square Recess 1" Bit Tips (1) #2 Square Recess 1" Bit Tips (3) #3 Square Recess 1" Bit Tips (1)
- #3 Phillips 2" Power Bit (1) #2 Square Recess 2" Power Bit (1) Quick Change Magnetic Holder (1) 1/4" x 1-7/8" Magnetic Nut Driver (1) 5/16" x 1-7/8" Magnetic Nut Driver (1)

DW2161

Milwaukee® Electric Tool Driver Bit Set 32 Piece

Shockwaye™

- Geometric design provides the shock absorption
- Proprietary steel and heat treat process for maxmum strenath and durability
- Forged tips for maximum grip

Includes:

- (1) 1/4" Magnetic Nut Driver
- (1) 5/16" Magnetic Nut Driver
- (1) SHOCKWAVE™ Magnetic Bit Holder (1) Hex Bit 1" 1/4"
- (1) Hex Bit 1" 3/16"
- (1) Phillips Bit 1" P1
- (4) Phillips Bit 1" P2
- (1) Phillips Bit 1" P3
- (2) Phillips Bit 2" P2
- (1) Phillips Reduced 1" PR2 Bit (1) Slotted 1" #10 Bit
- (1) Slotted 1" #8 Bit

Continued on Next Column

(1) Slotted 2" #10 Bit Tough Case™

- (1) Square Bit 1" SQ1
- (3) Square Bit 1" SQ2 (1) Square Bit 1" SO3
- (1) Square Bit 2" SQ2
- (1) TORX® Bit 1" T15 (2) TORX® Bit 1" T20
- (2) TORX® Bit 1" T25 (1) TORX® Bit 1" T30
- (1) TORX® Bit 2" T20 (1) TORX® Bit 2" T25

	48-32-4004	\$24.12
-		DA more

345214 Welling Frank's Supply provides safety training in a number of areas. These mails safety programs oger situations such as perial platform certifications, hand tool unlety, tabler and shaffolding

safety, Inii protection, power tool unlety, elc. Frank's factory trained safety coordinator provider a professional presentation to its our -----Aerial Platform Certification - This training is to

ral in nature since it covers cate operatinstructions for all types of perial platforms. The course consists of four key areas of learning it covers responsibility, safety and sporation, and finishes with practical hands-on operation. Trainees will receive serial platform operation and salety contribution cards at completion of course.

Frieblit Computer Contilionting - Course according to the course according to tion. The course nameiats of two key press of fearning - the impartance of furbilit eafety protedures and to demonstrate safe torklift operation. Trainees will receive a three year looklift curtifi sutten by suscessfully completing written and hands on ferbillt safety lesks.

older Stray - General training in the proper se of ladders to reduce the possibilities of injury on the jets. The course consists of five key areas of learning - it severs using the wrong ladder and how to obsess the right ladder; minuting or abusing alimbing equipment and how to use and set-up a ladder correctly. Trainses will laure how to read and understand the freat codes on the taddes.

ink! Salety- Governt training in the proper shing and a review of OSHA's Salety Standards for scullside. The course consists of two key areas of bourning, review of scatteld safety standards and what they mean. Plus trainnes receivo practical hands on exection of scallold. Trainers will become a "competent analitide proudur? for the acceptuation inhelies.

Other training programs offered include: Hand Tool Salety, Skid Steer Safety and Operation, Powder Actuated Tool Certification, Power Tool Safety and Fal Protection.

CALL FRANK'S SUPPLY FOR DETAILS ON ALL TRAINING PROGRAMS.

Milwaukee® Electric Tool Driver Rit Set 36 Piece Shockwave™



- Geometric design provides the shock absorption
- Proprietary steel and heat treat process for
- maximum strength and durability Forged tips for maximum grip

- Includes:
- 1/4" Insert Magnetic Nut Driver Insert 3/8" Socket Adapter
- 5/16" Insert Magnetic Nut Driver
- SHOCKWAVE™ 6" Magnetic Bit Tip
- Holder (48-32-4511)
 - Hex Bit 1" 1/4"
 - Hex Bit 1" 1/8"
 - Hex Bit 1" 3/16" Hey Rit 1" 3/32"
 - Hex Bit 1" 5/32"
 - Hex Bit 1" 5/64"

 - Hey Bit 1" 7/64" Hey Rit 1" 9/64"
 - SHOCKWAVE™ Compact Magnetic Bit Holder
- Phillins Bit 1" P1
- Philline Rit 1" P2
- Phillips Bit 1" P3
- Phillips Reduced 1" PR2 Bit
- Slotted 1" #10 Bit
- Slotted 1" #12 Bit
- Slotted 1" #8 Bit
- Square Bit 1" SQ1
- Square Bit 1" SQ2 Square Bit 1" SQ3
- TORX® Bit 1" T10
- TORX® Bit 1" T15
- TORX® Bit 1" T20
- TORX® Bit 1" T25
- TORX® Bit 1" T27
- TORX® Bit 1" T30
- TORX® Bit 1" T40

Part#	EA
48-32-4005	\$40.00

Milwaukee® Electric Tool Drill & Drive Set 40 Piece Shockwave™



- Geometric design provides the shock absorption
- Proprietary steel and heat treat process for maximum strength and durability
- · Forged tips for maximum grip

Includes:

- (1) 1/2" Socket Adapter
- (1) 1/4" Magnetic Nut Driver
- (1) 1/4" SHOCKWAVE Hex Drive Bit
- (1) 1/8" Drill Bit
- (1) 3/16" SHOCKWAVE Hex Drive Bit
- (1) 3/8" Magnetic Nut Driver
- (1) 3/8" Socket Adapter
- (1) 5/16" Magnetic Nut Driver (1) SHOCKWAVE™ Compact Magnetic Bit
 - Holder (1) Hex Bit 1" 1/4"
- (1) Hex Bit 1" 1/8"
- (1) Hex Bit 1" 3/16"
- (1) Hex Bit 1" 5/32"
- (1) Phillips Bit 1" P1
- (2) Phillips Bit 1" P2
- (1) Phillips Bit 1" P3
- (4) Phillips Bit 2" P2
- (1) Phillips Bit 2" P3
- (1) Phillips Reduced 1" PR2 Bit
- (1) Slotted 1" #10 Bit
- (1) Slotted 1" #8 Bit
- (1) Slotted 2" #10 Bit
- (1) Square Bit 1" SQ1
- (2) Square Bit 1" SQ2
- (1) Square Bit 1" SQ3
- (1) Square Bit 2" SQ2
- (1) Square Bit 2" SQ3
- (1) TORX® Bit 1" T15
- (1) TORX® Bit 1" T20
- (2) TORX® Bit 1" T25
- (1) TORX® Bit 2" T20
- (2) TORX® Bit 2" T2

48-32-4006 \$40.00

Milwaukee® Electric Tool 38 Piece Universal Drill and Drive Set Quik-Lok®

- Universal Ouik Lok®
- Premium Grade S2 Tool Steel Screwdriver Bits
 - durable compo sition for longer hit life Titanium Hex Shank Drill Bits long life and
- superior perfor-Magnetic Nut Drivers - ideal for fast, easy

driving	g of nuts, bolts	and hex head	screws
	Part#	EA	
	48-32-1500	\$44.55	

DeWalt® Industrial Tools 37 Piece Screwdriving Set Tough Case™



- Includes heat treated bits for extra durabil-
- Includes Tough Case™ for storage durabil-
- itu Includes drive quide for easy driving of

Includes

screws

- Compact Magnetic Drive Guide (1)
- 5/16" x 1-7/8" Magnetic Nut Driver (1) 1/4" x 1-7/8" Magnetic Nut Driver (1)
 - #2 Phillips 3-1/2" Power Bit (1)
 - #2 Square Recess 3-1/2" Power Bit (1)
 - #2 Phillips/#8 Slotted double-ended bit (3)
 - #1 Phillips 1" Insert Bit Tips (1)
- #2 Phillips 1" Insert Bit Tips (10)
- #3 Phillips 1" Insert Bit Tips (1)
- #6 Slotted 1" Insert Bit Tips (1) #8 Slotted 1"Insert Bit Tips (2)
- #10 Slotted 1" Insert Bit Tips (1)
- #1 Square Recess 1" Bit Tips (1)
- #2 Square Recess 1" Bit Tips (6)
- #3 Square Recess 1" Bit Tips (1)

Part#	EA
DW2163	\$33.71

DeWalt® Industrial Tools 35-Pc. Impact Ready Screwdriving Set



- Minimizes Drops and Reduces Wobbles
- Reduce Breakage
- Long Life
- Includes:
- Impact Ready Socket Adapters (3/8", 7/ 16", 1/2" 9/16")
- Impact Ready 1/4 In. Hex Shank Adapter
- Impact Ready Nutsetters (5/16", 3/8", 1/4")
- 3 In. Impact Ready Screw Lock Holder
 2 In. PH2 Impact Ready Bits
- 1 In. Square Impact Ready Bits: SQ1. SQ2
 - (4), SQ3

 1 In Phillins Impact Ready Bits: PH1 PH2
- (9), PH3

 1 In Torx Impact Ready Bits: T20 (3), T25
- (3)



DeWalt® Industrial Tools 40-Piece Impact Ready Screw Driving Set



- FlexTorq allows bits to flex up to 15 degrees
- 10x Magnetic Screw Lock system
- · Minimizes drops and reduces wobbling
- Reduces breakage and longer life

Part# DWA2T40IR

\$37.39

DEWALT

GUARANTEED TOUGH.

DeWalt® Industrial Tools 65 Piece MAC Container Accessory Set Heavy Duty



- Tougher tungsten carbide stays sharper longer
- New Spade Bits (1/2", 3/4", and 7/8")
- Gold Ferrous Pilot Point Drill Bits up to 3/8"
 Impact Ready Sockets up to 9/16"
- Includes:

 2 Gold Ferrous Oxide 1/16" pilot drill bits
- 2 Gold Ferrous Oxide 5/64" pilot drill bits
 2 Gold Ferrous Oxide 3/32" pilot drill bits
 - 2 Gold Ferrous Oxide 7/64" pilot drill bits
- 2 Gold Ferrous Oxide 1/8" pilot drill bits
 1 Gold Ferrous Oxide 9/64" pilot drill bit
- 1 Gold Ferrous Oxide 3/16" pilot drill bit
 1 Gold Ferrous Oxide 13/64" pilot drill bit
- 1 Gold Ferrous Oxide 7/32" pilot drill bit
- 1 Gold Ferrous Oxide 15/64" pilot drill bit
- 1 Gold Ferrous Oxide 1/4" pilot drill bit
- 1 Gold Ferrous Oxide 3/8" pilot drill bit
- 2 #1 PH insert bit--impact ready
 7 #2 PH insert bit--impact ready
- 4 #2 PH double ended insert bit-impact
- 2 #3 PH insert bits--impact ready
- 2 #2 PH 2" power bit--impact ready
- 2 #6 Slotted Insert bit--impact ready
- 2 #8 Slotted insert bit--impact ready
- 2 #10 Slotted insert bit--impact ready
 1 #8 Slotted 2" power bit--impact ready
- 2 #1 Square recess insert bit-impact ready
- 3 #2 Square recess insert bit-impact ready
 1 #2 Square recess 2" nower bit-impact
- 1 #2 Square recess 2" power bit--impact ready
- 2 T15 insert bits--impact ready
 2 T20 insert bits--impact ready
- 2 T30 insert bits--impact ready
- 1 Spade bit 1/2"--new design
- 1 Spade bit 3/4"--new design
- 1 Spade bit 7/8"--new design
 1 Nut driver 1/4"--impact ready
- 1 Nut Driver 5/16"--impact ready
- 1 Nut Driver 5/16"--impact read
 1 Pivot holder--impact readv
- 1 Prvot noider--impact ready
 1 Compact magnetic drive guide
- 1 Thin wall deep 3/8" socket--impact ready

Continued on Next Column

- 1 Thin wall deep 7/16" socket--impact
 reads:
- 1 Thin wall deep 1/2" socket--impact ready
- 1 Thin wall deep 9/16" socket--impact
 roady
 - 1 1/4" hex shank
 - 3/8" socket adapter--impact ready
- Magnetic tray,
- Storage container
 Bit Box

ox	
Part#	EA
DW2583	\$88.94

Milwaukee® Electric Tool SHOCKWAVE™ Drive AND Fasten Set 26PC

 Proprietary steel and heat treat process for maximum strength and durability
 Forged tips for maximum grip

Sockets are



designed with a
Thin Wall Construction and Radius Comers: Drives on
Flats to reduce stripping and breakage

- Sockets are made from Chromoly steel and custom heat treated for maximum durability in high torque applications Included:
- (1) Phillips Bit 1" P1
- (1) Phillips Bit 1" P2
- (3) Phillips Bit 1" P3
 (4) O ----- Dit 1" OC
- (1) Square Bit 1" SQ1
- (2) Square Bit 1" SQ2
- (1) Square Bit 1" SQ3
- (2) TORX® Bit 1" T20
- (2) TORX® Bit 1" T25
 (1) TORX® Bit 1" T30
- (1) 10KX8 Bit 1: 130
 (1) 1/4" Hex to 3/8" Square Adapter
- (1) 1/4" Magnetic Nut Driver
- (1) 1/4" Magnetic Nut Driver
 (1) Phillips Bit 2" P2
- (1) Square Bit 2" SQ2
- (1) TORX® Bit 2" T20
- (1) TORX® Bit 2" T25
- (1) Slotted Bit 1" SL 3/16"
 (1) 3/8" Drive: 1/2" Socket
- (1) 3/8" Drive: 9/16" Socket
- (1) 3/8" Drive: 9/16" Socket
 (1) 3/8" Magnetic Nut Driver
- (1) 5/16" Magnetic Nut Driver
- (1) SHOCKWAVE™ Compact Magnetic Bit Holder

Part#	EA
48-32-4408	\$34.68

DeWalt® Industrial Tools 5PC Magnetic Nut Driver Set



- Product designed for use in Impact Drivers
- and Mranchae Recessed Comers = Drives on flats which
- minimzes shavings. Indrustrial strength magnet maximizes fas-
- tener retention Pivoting product pivots up to 20 degrees allowing one to get into tight spaces or cor-

Part# EA		
	Part#	EA

Milwaukee® Flectric Tool 1" Insert Bit Set Shockwave™ 7 Piece Torx®



- Geometric design provides the shock absorption
- Proprietary steel and heat treat process for maximum strength and durability
- Forged tips for maximum grip

Specifications:

- Diameter: Various
- Length: 1"
- Package Quantity: 7

Includes:

 TORX® Bits - 1":(1) T10, (1) T15, (1) T20, (1) T25 (1) T27(1) T30(1)

12	3, (1) 12/(1), 1	30(1), 140
	Part#	EA
	48-32-4615	\$7.10

Milwaukee® Electric Tool 18 Piece Shockwaye Impact Driver Set



- Geometric design provides the shock
- absorption Proprietary steel and heat treat process for maximum strength and durability
- Forged tips for maximum grip

Specifications:

- Diameter 1/4"
- Length: 1 in. 2" and 3-1/2" Package Quantity: 18

Includes:

- Phillips Bits 1"·(1) P1. (1) P2. (1) P3. Phillips Bits - 2" Power:(2) P2(1) P3
 - Phillips Bits 3-1/2" Power:(1) P2
- Square Bits 1"(1) SQ1(1) SQ2
- Square Bits 2" Power:(2) SQ2(1)SQ3
- Square Bits 3-1/2" Power:(1) SQ2
- Slotted Bits 1":(1) SL 3/16"(1) SL1/4" TORX® Bits - 2":(1) T15(1) T20
- (1) Shockwave Magnetic Bit Holder
- . (1) Case with Bulk Storage Container Part#

48-32-4403

DeWalt® Industrial Tools 34-Piece Impact Ready Accessory Set



- Includes Best In Class most common Impact Driver Accessories
- Includes new Patented PIVOT HOLDER -Drive Straight or in Pivot Mode Continued on Next Column

- Some sets include Impact Driver Deep Sockets
- Some sets include One-piece Design Drill
- Ideal for any Applications where Impact Drivers are used
- Includes most common accessories for the Mechanical Trade
- Ideal for General Contracting Includes:
- (12) Phillips Bits
- (8) Square Drive Bits
- (6) Flat Head Bits
- (4) Star Bits (3) Nut Drivers
- (1) Magnetic Bit Holder
- (1) Case



Milwaukee® Flectric Tool 12 Piece Drive Guide Set Shockwaye™



- Expandable sleeve for fast, straight driving
- Functional storage case can be used to gauge, strip and bend wire, as well as fasten screws
- 11 Shockwave Impact Duty™ insert bits included

Specifications:

- Diameter: Various
- Package Quantity: 12

Includes:

- Phillips Bits: 1" (2) P2. (1) P3
- Square Bits: 1" (1) SQ2
- Slotted Bits: 1" (1) SL 3/16", (1) SL1/4") Torx® Bits: 1" - (1) T15, (1) T20, (1) T25
- ECX Bits: 1" (1) ECX#1, (1) ECX #2
- (1) Shockwave 3' Shockwave Magnetic Drive Guide
 - Part#

48-32-4507

WHEN YOU NEED THE BEST PRICE AND BEST SERVICE FOR ALL YOUR INDUSTRIAL NEEDS CALL FRANKS SUPPLY.

Milwaukee® Flectric Tool 11 Piece 30° Knuckle Set Shockwaye™

- Pivots to lock at a 0° or 30° angle · Proprietary steel and heat treat process for maximum strength and durability
- 10 Shockwave Impact Duty™ insert bits included
- Specifications: Diameter: Various
- Package Quantity: 11 Includes:
- Phillips Bits: 1" (1) P1. (1) P2. (1) P3
- Square Bits: 1" (1) SQ1, (1) SQ2
- Slotted Bits: 1" (1) SL 1/8", (1) SL 3/16". (1) SL1/4"), (1) SL 9/32"
- Torx® Bits: 1" (1) T25
- (1) Shockwaye 30° Kunckle™ Piyoting Bit Holder

Part#	EA
48-32-2301	\$33.30

Milwaukee® Flectric Tool 2" Power Bit T30 Torx® Shockwave™

- · Geometric design provides the shock absorption zone
- Proprietary steel and heat treat process for maximum strength and
- durability · Forged tips for maximum grip
- Specifications:
- Diameter: 1/4"
- · Length: 2"
- Package Quantity: 1

-	Part#	EA
48	-32-4487	\$2.35

Milwaukee® Electric Tool 2" Power Bit (25) #2 ECX® Shockwave™

- · Geometric design provides the
- shock absorption Proprietary stell and heat treat process for maximum strength and durability
- · Forged tips for maximum grip Specifications:
- Diameter: 1/4"
- . Length: 2"
- · Package Quantity: 25

Part#	EA
48-32-4762	\$1.91

Milwaukee® Flectric Tool Shockwave 1/4" HEX SHANK to Socket Adapter

- Proprietary steel and heat treat process for maximum strength and dura-
- . Heavy duty construction for fastening capabilities in all impacts
- Sockets & Adapters

Part#	Output Drive	EA
48-32-5030	1/4" Square	\$3.90
48-32-5031	3/8" Square	5.10
48-32-5032	1/4" Square	6.80

Milwaukee® Electric Tool Feed and Set Screw Accessory Set



Specifications

- · Pack Qty: (5) Feedscrews, (3) Set Screws, (1) Hex Key
 - Type: Feed Screw/Set Screws Diameter: Up to 2-9/16"
- Style: Standard

Part#	EA
48-25-6000	\$12.20

Irwin® Tools Incert Rite Phillips Head

- · Compact and versatile Made of high grade S2 Steel
- Overall length: 1"



	Size	
Part#	(in.)	EA
92005	#1	\$0.35
92011	#2	0.36
92019	#3	0.35
92047	#2 Drywall	0.36









If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Albuquerque, NM El Paso, TX (505) 884-0000 (915) 592-9700 (800) 432-5254 (800) 748-3726

Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

Milwaukee® Electric Tool Shockwave insert Rits 1" Reduced Diameter



- Geometric design provides the shock absorption zone
- Proprietary steel and heat treat process for maximum strength and durability
- Forged tips for maximum grip.

Part#	Drive Size	Length (in.)	Pack Qty.	Bit Type	EA
48-32-4492	ECX2	2"	5	ECX	\$11.95
48-32-4712	PH2	1"	25 Bulk	PHILLIPS	0.86
48-32-4713	PH3	1"	25 Bulk	PHILLIPS	0.86
48-32-4717	SL6-8	1"	25 Bulk	SLOTTED	0.86
48-32-4718	SL8-10	1"	25 Bulk	SLOTTED	0.86
48-32-4719	SL10-12	1"	25 Bulk	SLOTTED	0.86
48-32-4757	SL6-8	2"	25 Bulk	SLOTTED	1.92
48-32-4758	SL8-10	2"	25 Bulk	SLOTTED	1.92
48-32-4784	T20	2"	25 Bulk	TORX	1.91
48-32-4785	T25	2"	25 Bulk	TORX	1.91
48-32-4791	PH2	3-1/2"	25 Bulk	PHILLIPS	3.35
48-32-4795	SQ2	3-1/2"	25 Bulk	SQUARE RECESS	3.35
48-32-4807	PH2	6"	250 Bulk	PHILLIPS	4.70
48-32-4772	SQ2	2	25 Bulk	Square Recess	1.91

Irwin® Tools Power Bits Phillips Head





- · Used in high torque power tools
- . Designed for use in power drill chuck and chuck adapter

Part#	Size (in.)	Overall Length (in.)	EA
93003ZR	#1	115/16	\$0.51
93007ZR	#2	119/1s	0.51
93011	#3	119/1s	0.51
93017	#1	2%	0.94
93019	#2	2%	0.94
93021	#3	2%	0.94
93023	#1	31/2	1.28
93025	#2	31/2	1.28

Irwin® Tools Fractional Nutsetter



- . For use with sheet metal screws and other hexagonal head Easten-
- Standard six-point design

Part#	Size (in.)	Overall Length (in.)	EA
94212	1/4	1-%	\$1.73
94232	5/16	1-7/8	1.88
94252	36	1-7/8	2.58
94312	1/4	2-%16	2.29
94336	5/16	2-%16	3.26
94352	3/8	2-%1e	4.22

Irwin® Tools

Sauare Drive Socket Adapter



- · Ball retention design for quick change applications
- · Pin lock design for production applications

Part#	Lock Type	Overall Length (in.)	EA
93758	1/4" Pin	2	\$2.61
93783	%" Pin	2	3.91
93795	1/2" Ball	2	4.53

Irwin® Tools

1/4" Hex Shank Bit Holder



- · Designed for insert bits only
- · Can be used with socket wrench or socket adapter

Part#	Overall Length (in.)	Point Size	EA
93717	3	Standard with C-Ring	\$3.53
93718	3	Standard with C-Ring	5.39
93730	6	Standard with C-Ring	8.45

ASK TO BE ADDED TO OUR MAILING LIST.



Irwin® Tools Tory® Insert Rits



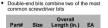
- industries
- Size: T10
- Overall length: 1"

22318 \$1.28

Irwin® Tools Double-Fnd Bit



Part#



93525 #2/8-10 2-% \$0.73

DeWalt® Industrial Tools Double Ended Screwdriver Power Bit



- Hardened core for extra strength and
- reduced breakage.

 Double-ended for extra versatility.
 - Part# EA

Part# EA
DW2024 \$2.30

DeWalt® Industrial Tools



- Designed for Metal to Metal Fastening (Hard Joint)
- Internal Clutch mechanism delivers 5X longer bit Life
- Robust shank for use in Impact Driver or Screw Gun
 ON and OFF Switch gives user the choice
- to turn clutch ON or OFF
 Turn ON to minimize bit stripping, bit breaking and screw stripping
- Turn OFF to fully utilize the torque of your impact driver / screwgun

-	
Part#	EA
DWHJHLD	\$17.99

Proto® Industrial Tools Hex Shank Extension Bits



- Ball/Pin socket retention
- One piece construction ensures concentricity
- Special heat treat ensures long life
- Precision machined tips for proper fastener
- engagement

 Specifications: Fed'l Specs.: GGG-W-641E. ANSI Spec: B107.1

Part#	Male Square (in.)	Length (in.)	EA	
61306	1/4	6	\$5.30	
61402	3∕8	2	5.08	
61502	3/8	2	4.65	

Milwaukee® Electric Tool

6" Magnetic Bit Tip Holder



- Impact Duty™ Insert Magnetic Nut Drivers

 2-piece construction withstands abuse in
- impact applications

 Proprietary steel and heat treat process for
 - maximum strength and durability

Specifications:

- . Length: 6"
- Pack Oty: 10
- · Magnetic: Yes
- iviagnetic: res
- Bit Holder Type: Standard with C-Ring
- . Type: Bit Holders & Extensions

Part# EA 48-32-4521 \$10.10

DeWalt® Industrial Tools

Magnetic Drive Guide



 Self-retracting guide sleeve protects fingers and holds screws in place while eliminating wobbling and slipping

I	Part#	Description	EA
Ī	DW2054	Compact Magnetic	\$8.80
		Drive Guide	

Milwaukee® Electric Tool Shockwave Bit Tip Holder Mag 3"



- 2-piece construction withstands abuse in impact applications
- Proprietary steel and heat treat process for maximum strength and durability
- Strong magnetic tip for secure grip
- Bit holders & Extensions
 Specifications:
- Length: 7"
- Pack Qty.: 10
- Magnetic: Yes
 Bit Holder Type: Standard with C-Rings

Part#	EA

Milwaukee® Electric Tool
2.36" Magnetic Bit
Tip Holder
Shockwaye™



- Geometric design provides the shock absorption zone
- Proprietary steel and heat treat process for maximum strength and durability
- Forged tips for maximum grip

Specifications:

- Length: 2.36"
- Pack Qty: 10
- Magnetic: Yes
- · Bit Holder Type: Standard with C-Ring
- · Type: Bit Holders & Extensions



It's easy to get the best when you order from the best.

Milwaukee® Electric Tool Shockwave 2-9/16" Mag Nutdriver



- Proprietary steel and heat treat process for maximum strength and durability
- Strong magnetic tip for secure grip
- Color-coded band for easy size identifica-
- Chamfered edge for fastening in tight spaces

Specifications:

- Length: 2-9/16"
 - Pack Otv: 10
- Type: Power Groove

Part#	Size	EA
49-66-4732	1/4"	\$3.62
49-66-4733	5/16"	3.93
49-66-4735	3/8"	4.20
49-66-4736	7/16"	5.73
49-66-4737	1/2"	6.98

Milwaukee® Flectric Tool 4 Piece Magnetic Nutdriver Set SHOCKWAVE™



- Proprietary steel and heat treat process for
- maximum strength and durability Strong magentic tip for secure grip
- Color-coded band for easy size identifica-
- Chamfered edge for fastening in tight spaces Included:
- (1) SHOCKWAVE™ 1-7/8" MAG NUT-
- DRIVER 1/4" (49-66-4502)
- (1) SHOCKWAVE™ 1-7/8" MAG NUT-DRIVER 5/16" (49-66-4503)
- (1) SHOCKWAVE™ 1-7/8" MAG NUT-
- DRIVER 3/8" (49-66-4505) (1) SHOCKWAVE™ 1-7/8" MAG NUT-
- DRIVER 7/16" (49-66-4506) (1) SHOCKWAVE™ 1-7/8" Magnetic Nut-
- driver Set (4 PC) (49-66-4562)

Part#	EA	
49-66-4562	\$19.80	

DeWalt® Industrial Tools 7 Piece 6-in-1 Driver Cordless

DEWALT

- Quickly changes between 6 drivers to increase speed
- Stores all 6 drivers in 1 holder to eliminate the frustration of losing bits
- · Includes most common geometries which is ideal for applications where multiple geometrine are pooded

Includes:

 7 Piece 6-in-1 Driver -#15Tx/#20Tx, Ph#1/PhSq, #2PH/#8SL #2SQ/#1SQ (2) 1/4" Nutsetter, 5/16" Nutcottor

Part#	EA
DW2336	\$15.86

Milwaukee® Flectric Tool 15PC Insert Rit #2 PH2 TicTac



- . Geometric design provides the shock absorption zone
- Proprietary steel and heat treat process for
- maximum strength and durability Forged tips for maximum grip of the screw
- head and no stripping or slipping Include

48-32-5003

nae	s bonus n	nagnetic	DIT	tip	noic	er
	Part#		EΑ			

Champion® Cutting Tool 1/2" Drill Chuck



 1/2" drill chuck for AC35-451220/AC35-461220

Part#	EA
AC35-1220	\$88.69

Champion® Cutting Tool Chuck Adapter 3/4" Shank . RB32



 Chuck Adapter RB32 3/4" Shank Part#



Milwaukee® Electric Tool 1/2" Square to 1/4" Hex Adapter SHOCKWAVETM

EΛ



- Proprietary steel and heat treat process for maximum strength and durability
- Heavy duty construction for fastening capabilities in all impacts

Specifications:

- Lenath: 1.85"
- Pack OtY: 1
 - Type: Sockets & Adapters
- Input Drive: 1/2" Square
- Output Drive: 1/4" Hex





DeWalt® Industrial Tools Heavy-Duty Impact Wrench 1/2" & 3/4" Detent Pin Anvil

- 345 ft-lbs of deliverable torque in forward and rovorco · Detent pin anvil
- AC/DC forward/ reverse rocking
- Soft grip handle for superior ergonomics Ball bearing construction for increased
- durability Amps: 120V AC/DC: 7.5
- Impacts/Min.: 2.700 bpm
- No Load Speed: 2 100 mm
- Max. Torque: 345 ft./lbs. Tool Length: 11-1/4"

Part#	Drive Size (in.)	EA
DW292	1/2	\$190.76
DW294	3/4	254.18

DeWalt® Industrial Tools 1/2" (13mm) Impact Wrench Kit



- 345 ft-lbs of deliverable torque in forward and reverse
 - 1/2" detent pin anvil
- · AC/DC forward/reverse rocking switch
- Soft grip allows for superior ergonomics Ball bearing construction for increased durability

Specifications:

- Amps: 7.5Amps
- No Load Speed: 2.100rpm
- Max Torque (ft-lbs): 345ft-lbs
- Impacts/Min: 2.700ipm
- Tool I ength: 11-1/4"
- · Tool Weight: 7.0lbs



DaWalt® Industrial Tools Heavy-Duty 3/4" Impact Wrench



- heavy duty fastening applica-tions 434 ft. lbs
- Externally replaceable brushes
- for easy serviceability
- Amps: 10.0
- Impacts/Min.: 1,800 bpm
- No Load Speed: 1,600 rpm
- Max. Torque: 434 ft-lbs.
- Tool Length: 13"

Part#	EA
DW297	\$596.20

Milwaukee® Flectric Tool 1/2" Impact Wrench w/ Rocker Switch and Detent Pin Socket Retention





- Light weight (6 lbs.) with balanced feel and cushioned grip
 - Pin detent system to securely retain sockets and adapters
 - Voltage: 120 AC/DC
 - Drive Size: 1/2 in. Square
 - Torque: 300 ft.-lbs.

 - No Load Speed: 1,800 RPM
- Amps: 7.0
- No Load BPM: 2.600
- Cord Type: 8 ft. Fixed
- · Switch Type: Rocker
- Soft Grip Handle: Yes
- Socket Retention: Flat End Detent Pin
- Length: 11-5/8 in.

Part#	EA
9070-20	\$181.25

Kett Tool Company 14/16 Gauge Power Shear Pistol-Grin



- This lightweight, pistol-grip shear cuts 14 gauge mild steel and most grades of stainless to 16 gauge
 - Double-insulated, the KE-440 cuts at over 150"/minute_leaving a clean_flat sheet
- ready to fabricate · Distortions are absorbed in an easily disposed of waste curl. leaving the sheet cool. and free of burn, chips, and burrs.
- Cutting blades are finest high-speed steel. which you can easily replace individually or in replacement blade kit #106
- Head: 40-20
- Capacity Mild Steel/Stainless: 14/16 ga. Motor: 253-59
- May RPM: 2500
- Power Source: 120 V

Part#	Head (in.)	Length (in.)	EA
KD-400	60-20	14	\$222.22
KD-440	40-20	14.5	257 78

DeWalt® Industrial Tools 16 Gauge Profile Nibbler



- Powerful, 6.5 amp, motor for long life in continuous-duty applications
- 120-degree opening for cutting square and round corrugation
- · Rotating head allows changing cutting directions as desired
- Cuts radius as small as 2' Easy-to-change punch and die, saving
- time and money
- No distortion of material being cut
- Paddle switch for convenient one-handed

operation Specifications:

- Amps: 6.5Amps Max Watts Out: 225W
- Strokes/Min: 1.950spm
- Capacity (Mild Steel): 16ga.
- Capacity (Stainless Steel): 18ga.
- Starting Hole: 1"

Part#	EA
DW897	\$587.09

DeWalt® Industrial Tools Heavy Duty 1/4" Sheet Palm Grip Sander with Dust Bag



- 2.0 Amp. 120V motor moves at 13.500. opm, providing a superior finish
- Counter-balanced low-vibration design reduces user fatique
- Dust-sealed switch for increased disability Sealed 100% ball-bearing construction provides longer life
- Orbit Diameter: 1/16"

D26441K

- No.DW411 includes: dust bag and sandpaper punch
- No.DW411K includes; dust bag, sandpaper

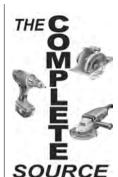
nch	and kit box	
	Part#	EA

DeWalt® Industrial Tools Heavy-Duty 5" Random Orbit Sander Kit



- Provides maximum sanding speed for
- smooth finishes Controlled Finishing System® maintains controllable pad speed and minimizes
- gouging during start up Dual-plane counter-balanced fan reduces
- user fatigue
- Dust-sealed switch prevents contamination Sealed 100% ball-bearing construction
- provides longer life Accepts 5", 8-hole hook and loop paper
- Shop vacuum adapter for maximum dust
- collection
- Amps: 2.0
- Orbit Diameter: 3/32*
- Orbits/Min: 12 000 opm

 	12,000	opin	
F	Part#	EA	
D2	6451K	\$67.06	



DeWalt® Industrial Tools Sandpaper Random Orbit

- Stearate coating
- reduces gum-up Premium aluminum oxide grain romovee material
- more efficiently Resin adhesive resists heat build-
 - Chemically treated
- backing resists tearing
- 5", 8 hole, hook and loop
- 5 pack

	Part#	Grit	PKG
	DW4301	80	\$4.5
	DW4303	120	4.12
	DW4304	150	4.12
	DW4306	220	4.12

DeWalt® Industrial Tools Heavy-Duty 3 HPVS Electronic Plunge Router "Maximum Motor HP"



- 15.0 Amp motor uses state of the art circuitry for soft starts and smooth operation
- Full wave electronic variable speed motor runs at 8.000-22.000 rpm with constant speed under load to ensure a quality finish in all materials
- Rack and pinion depth adjuster, magnified scale and micro-fine bit depth adjuster pro-
- vides fast and accurate depth settings Phosphorous bronze bushings provides a smooth and accurate plunge
- Spindle lock button allows one-wrench bit
- Dust extraction adapter for cleaner work
- 1/4" 1/2" collet capacity for greater versa-
- tility
- · Guide Bushing adapter plate accepts standard guide bushings for template work
- One-piece motor shaft and spindle ensures perpendicularity and accuracy
- Includes: 1/4" collet: 1/2" collet: dust
- extraction adapter; template guide bushing: adapter: wrench Amps: 15.0
- Horsepower: 3 HP
- No Load Speed: 8,000-22,000 rpm Collet Diameter: 1/4, 1/2"
- Plunge Stroke: 2-7/16"
- Depth Stop: 3 Stage Turret Stop Base Dimension: 5-5/8" x 6-11/16"

Part#	EA
DW625	\$323.60



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

RANKS Power Tools & Accessories

DeWalt® Industrial Tools Heavy-Duty 12" Single Beyel Compound Miter Saw



- 15 Amp motor, 4,000 rpm delivers extended power and durability
- Adjustable stainless steel miter detent plate with 11 positive stops improves pro-
- ductivity and ensures cutting Exclusive Precise Miter System and Machined Base Fence Support deliver optimizes cutting accuracy
- · Tall sliding fence supports crown molding up to 5-1/4" nested and base molding up to 6-1/2" vertically against the fence while
- easily sliding out of the way for bevel cuts Bevels 0°-48° to the left and 0°-3° to the right for increased capacity
- 0°-50° left and right miter capacity for greater versatility
- Lightweight (42 lbs.) with built-in carry handle for easy portability
- Cam lock miter handle with miter detent override deliver quick and accurate miter
- angles 4 Hardened Steel Bevel Stops at 0°, 33.9°. 45° and 48° delivers versatility at most
- common bevel angles Designed for use with the DW7187 DEW-Al Tadiustable miter saw laser system delivers visibility to the cutting path
- Amps:15.0 Amps
- No Load Speed: 4,000 mm
- Arbor Size: 5/8" or 1"
- Vertical Capacity: Baseboard Against Fence 6-1/2
- Vertical Capacity: Crown Molding Vertically Nested 5-1/4
- Horizontal Cap.: Baseboard Lying Flat 8" Horizontal Capacity: Crown Molding Lying
- Flat 6-1/2 45° Bevel Cut Capacity (dimensional lum-
- ber): 2x8 90° Cross-Cut Capacity (dimensional lum-
- her): 4x6"
- 90° Cross-Cut Capacity (Max Width): 2" x
- 45° Miter Cut Capacity (Max Height): 4x4, (Max Width): 2x6 dimensional lumber
- Includes: carbide blade, extension kit, dust bag, blade wrench

Part#	EA
DW715	\$346.16

DaWalt® Industrial Tools 20V May Cordless Miter Saw Bare Tool



- Utilizes 20V Max Battery Pack (DCB204) which provides on Average, 183 cuts of 2x4 Pine or 275 cuts of 3-1/4 Pine Baseboard
- Integrated XPS cross cut system provides adjustment free cut line indication for better accuracy and visibility
- Canacity to cup up to 3.5/8" nested crown and 3 1/2 base vertically. Will cut 2x8 lav-
- Adjustable stainless steel miter detent plate with 11 positive stops improves productivity and ensures cutting accuracy.
 - Oversized bevel scale makes bevel angle adjustments accurate and easy
- Compact, lightweight design (31.6 bs.)
- allows for easy transport and storage
- Cam lock miter handle delivers quick and accurate miter angles Precise miter system and machined base
- fence support optimize durability and cutting accuracy

Part#	EA
DC9261B	\$250.00

DeWalt® Industrial Tools 20V Max Cordless Miter Sare w/ Battery & Charger



- Utilizes 20V Max Battery Pack (DCB204) which provides on Average, 183 cuts of 2x4 Pine or 275 cuts of 3-1/4 Pine Base-
- Integrated XPS cross cut system provides adjustment free cut line indication for better accuracy and visibility

Continued on Next Column

- . Capacity to cup up to 3 5/8" nested crown and 3 1/2 base vertically. Will cut 2x8 laving flat
 - Adjustable stainless steel miter detent plate with 11 positive stops improves pro-
- ductivity and ensures cutting accuracy, Oversized bevel scale makes bevel angle
- adjustments accurate and easy Compact, lightweight design (31.6 bs.)
- allows for easy transport and storage Cam lock miter handle delivers quick and
- accurate miter angles Precise miter system and machined base fence support optimize durability and cut-

Part#	EA
DCS361M1	\$438.90

Milwaukee® Electric Tool Dual Temperature Heat Gun



Dual temperature 570 and 1000 degrees F. 11.6 amp

ting accuracy

- Unique impact resistant heating element
- Efficient soft air velocity increases surface temperature much faster than conventional hot air heat ouns
- Stay cool handles and heat shields
- Three position rocker switch off, high and low
- Voltage: 120 AC
- Amps: 11.6
- Air Temperatures: 570° F/1.000° F
- Length: 10-1/8"

Part#	EA
8975-6	\$71.25

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with usl

ShopVac Industrial

Multi-Purpose Wet/Dry

Vacuum Cleaner 2-Stage Industrial Long Life Motor

- Poly tank
- 2-Stage Industrial
- Long Life Motor
 High-quality drywall collection bag for fine
- dust and cartridge filter for wet or dry pickup
- Cord Length: 18'
- Electrical: 120V 60Hz
- Dimensions: 18-1/2 x 19-1/2 x 24-1/2*
- 12 Gallon Capacity
- CFM: 100
- Amps: 9

Accessories Included:

7° x 1-1/4" dia. locking hose, 2 extension wands, 12" floor nozzle and squeegee and brush inserts, crevice tool, round brush and gulper nozzle, and tool basket.

6' x 2-1/2" locking hose, 2 extension wands and 6" utility nozzle

Part#	(in. of water)	EA
962-38-10	88	\$477.34

Shop-Vac

Multi-Purpose Wet/Dry Vacuum Cleaner Accessories



905-85

- Use the Foam Sleeve for picking up wet
- messes when used alone.

 The Foam Sleeve is also required when
- The Foam Sleeve is also required when using reusable disc style filters.
- Approximate size of sleeve: 8" diameter and 6.5" high.
- 10, 12, & 14 Gal. Vacs High Efficiency Dry Pick-Up Filters

Part#	Description	ŁΑ
905-85	Foam Sleeve	\$4.81
903-04	Dry/Wet Cartridge Filter	13.75
919-05-10	Hi-Quality Dual Ply Fil- ter Bags / 5pk	5.46
91906-10	10, 12 & 14 Gal. Vacs High Efficiency Dry Pick-Up Filters	7.55

Nilfisk Intermittent Duty Vacuum



- Lightweight, 11lbs.
 3-1/4-gallon tank capacity
- Interference suppressed for safe use around sensitive electronic equipment
- Optional HEPA or UPLA exhaust filters are available for the collection of nuisance and hazardous.

dous	
Part#	EA
GM-80	\$1.254.17

Dremel® Tools Personal Engraver

- Identify and personalize your valuables
 - your valuables
 Use for decorative
- rative engraving • Stroke
- adjustment dial
- Regulates engraving depth from fine lines to deep grooves
- Light and compact design
- Comfortable use for precision engraving
- performance Replaceable Carbide and Diamond Points
- Replaceable Carbide and Diamond Points
- Engrave on soft or hard materials Includes: engraver tool; carbide point
- (9924) Available accessories: 9924 carbide point
- Available accessories: 9924 carbide poin normal applications; 9929 diamond point
- for continuous use
- Volts: 115 AC. 60 Hz
- Amps: 0.02
 - Strokes Per Minute: 7,200
 - Dres i el Willate. 7,200

Part#	EA	
290-01	\$25.04	





- It's a drill press, tool holder and flex shaft holder all in one.
- Drill accurate perpendicular and angled holes. Holds your tool in place for applications like sanding and buffing, and the telescoping flex shaft holder extends to any height between 16 and 29 inches.
 - Articulating Drill Press-drills perpendicular and angled holes in 15-degree incre-
 - ments, up to 90 degrees horizontal
 Tool Holder--Holds tool at 90 degrees horizontal for tasks such as polishing metal
 objects, sanding different shapes and
 - grinding metal pieces
 Flex Shaft Tool Stand--Allows telescopic
 adjustment to any height between 16 and
 - 29 inches
 Crow's nest provides on-board storage for drill bits, wrenches, and other Dremel
 - Cord Management clips for safe storage
- of power cords Inch and metric marking on base - for
- accurate drilling of workpiece
- Depth Markings with Depth Stop for consistent depth adjustment
- Sturdy Metal Base with 4 Clamping Points to securely hold workpiece
 - Includes: Work Station attachment, Mounting Wrench, Instructions

Specifications:

- Drill Depth: 2 inches
 - Fits Tool Model:: 275, 285, 300, 395, 398, 400 XPR, 780, 800
- Base: 56 square inches
 - Part# EA





Dramal® Tools Sanding/Grinding Bit Set General Purpose



- . No. 686 kit contains 31 bits for most every sanding smoothing shaping or grinding need
- No. 687 kit contains 52 assorted bits for cutting, grinding, carving, engraving, shap-

ing, sa	anding, cleaning and polishin		
	Part#	EA	
	686-01	\$14.93	

14.93

687-01 Dremel® Tools Polishing Mandrels

No. 401

- · A shank with a threaded head
- · Used primarily with polishing bits and accessories

No 402

- A shank with a screw-like head.
- · Used primarily with sanding discs and cutoff wheels

Part#	EA
401	\$2.49
402	2.49

Dremel® Tools

Felt Cleaning Polishing Wheel

- The Felt Polishing Wheel is made to take a semi-rough finish and nolish it to a smooth finish
- · Ideal for general polishing of most ferrous metals, stones, glass and ceramics
- · Can be used with 421 polishing compound to produce a smooth finish.

Part#	Size (in.)	EA
429	1	\$2.95

Dramal® Tools Cut-Off Wheel



- Ideal for cutting, grooving and trimming all kinds of materials—including metal, wood and ceramics. You can use it to cut screws and rusted bolts, make slots in screw heads, trim castings and more.
- Tools using this bit: No.275-02 Single-Speed MultiPro® Rotary
- No.2850-02 Two-Speed MultiPro® Rotary
- Tool Kit No.395 Variable-Speed MultiPro® Rotary
- No.398 Digital Rotary Tool
- No 750-02 MINIMITE® Cordless Rotary
- No.7700-01 7.2V Cordless MultiPro® Rotary Tool Kit
- No.7800-02 9.6V Cordless MultiPro® Rotary Tool Kit Mandrels needed with this wheel:
- No.402 Mandrel

Part#	Material	Dia. (in.)	EA	
409	Hard Abrasive	15/16	\$5.19	
420	Hard Abrasive	15/16	5.64	
426	Reinforced	11/4	7.53	

Dremel® Tools 1/2" Sanding Band



- An abrasive band made of aluminum oxide, classified as fine 120 grit
- Ideal for rough-shaping and smoothing wood and fiberglass-as well as removing rust from metal surfaces, shaping rubber surfaces and more
- Tools using this hit
- No.275-02 Single-Speed MultiPro® Rotary
- No.2850-02 Two-Speed MultiPro® Rotary Tool Kit
- No.395 Variable-Speed MultiPro® Rotary
- No.398 Digital Rotary Tool No.750-02 MINIMITE® Cordless Rotary
- Tool

Continued on Next Column

- No.7700-01 7.2V Cordless MultiPro® Rotary Tool Kit
- No 7800-02 9 6V Cordless MultiPro® Rotary Tool Kit

Drum Sander needed with these sanding hande:

No 407 1/2" Drum Sander

Part#	EA
432	\$2.49

Dramal® Tools Tungsten Carbide Cutter

- A high-speed cutter made of tungsten carbide, the hardest material next to diamonds
- · Ideal for shaping, smoothing or removing material from especially hard materials including hardened steel, stainless steel. cast iron, nonferrous metals, fired ceramics, plastics and hard woods

Tip Size Part# (in.)		EA	
9901	1/8	\$9.24	
9902	3/32	9.24	

Dremel® Tools High Speed Cutters 1/8" Shank



- . High speed cutters can be used for shaping, hollowing, grooving, slotting, inletting and making tapered holes in soft metals, plastics and woods.
- Can be used to make small slits

Part#	Size (in.)	EA
199	%	\$4.96

Dremel® Tools Carbide Engraver Point



- . The carbide point is used for normal engraving applications

Husqvarna Forest & Garden 18" Professsional Chainsaw 3.2 HP



- Powerful and versatile with many of the features of a professional saw
- High-power and low weight, a high center of gravity and smooth body plus exceptionally low vibrations
- · Air Injection-Centrifugal air cleaning system for longer intervals between filter cleanings, smoother operation and
- reduced wear Smart Start-Decompression valve for
- very easy starting Vibration dampening system with the handles isolated from the engine with rubber
- mounts or steel springs Side-mounted chain tensioner make chain
- adjustment quick and easy . New X-TORQ Engine The design of the
- new patented engine increases torque over an extremely wide rm range.
- No. 5018406-72 is replacement low-vib.
- chain for 18" Chain Saw
- No. 6080001-86 is replacement solid bar for 18" Chain Saw
- Power: 3.1 hp
- Chain pitch: 325"
- Recommended bar length: 18"
- Sound level: 100 dB(A)
- Noise emissions, I WA: 113 dB(A)
- Vibrations, front/rear handle: 2.5 m/s
- 2 / 2.6 m/s2 Weight excl. cutting equipment: 10.4 lbs.

Dart#

5018406-72 \$19 DE

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with us! Stihl Incorporated 14" Chainsaw MS170



- IntelliCarb™ compensating carburetor Specifications:
- Displacement: 30.1 cc (1.84 cu. in.)
- Engine Power: 1.3 kW (1.75 bbp)
- Weight: 3.9 kg (8.6 lbs.)
- Fuel Capacity: 250 cc (8.5 oz.)
- Chain Oil Capacity: 145 cc (4.9 oz.)
- Oilomatic® Chain: 3/8" PMN
 - Recommended range of guide bar lengths: 30 to 40 cm (12" to 16") Stihl Rollomatic®

Part#	EA
MC170.16	\$100.0E

Husqvarna Forest & Garden Rancher Chainsaw



- X-Torg®: Delivers lower fuel consumption and reduced exhaust emission levels in accordance with the world s most stringent environmental regulations. X-Torg®: Delivers lower fuel consumption and reduced exhaust emission levels in accordance with the world s most stringent environmental regulations
- Quick-release air filter: Facilitates cleaning and replacement of the air filter.
- Combined choke/stop control: Allows for easier starting and reduces the risk of
- engine flooding Air Injection: Centrifugal air cleaning system removes larger dust and debris particles before reaching the air filter. This results in reduced air filter cleanings and
- Side-mounted chain tensioner: Fasier access to chain tensioning device.

improved engine life.

- · Three-piece crankshaft: Forged threepiece crankshaft for maximum durability for
- the toughest applications Front handle ergonomics: Better grip and a
- 7° offset handle reduces fatique
- · LowVib®: System designed to reduce vibration levels to the operator, which lessens fatigue
- 18" Bar Length.

Part#	Pitch	Gauge	EA
965030296	3/8"	.050"	\$525.95

Husqvarna Forest & Garden 562 XP® Chainsaw 18" Bar



- X-Torg®: Delivers lower fuel consumption and reduced exhaust emission levels in accordance with the world's most stringent environmental regulations.
- AutoTune : AutoTune gives optimal engine performance throughout automatic engine setting. No time spent on carbureto adjustments. It compensates for different fuels, altitude, humidity, temperature and clogged air filter.
- · RevBoost: Rapid acceleration and higher
 - chain speed for best limbing performance. Air Injection: Centrifugal air cleaning system removes larger dust and debris particles before reaching the air filter. This
- results in reduced air filter cleanings and improved engine life. LowVib®: System designed to reduce vibration levels to the operator, which less-
- ens fatique. Adjustable oil pump: Allows you to control oil flow depending on application and
- weather conditions Quick-release air filter: Facilitates cleaning
- and replacement of the air filter Combined choke/stop control: Allows for
- easier starting and reduces the risk of engine flooding.

Part#	EA
966570303	\$829.95

Stihl Incorporated Chain Saw Carrying Case



- Woodsman carrying case.
- Unique, removable bar scabbard has builtin tool holders to carry tools to the cutting
- Fits MS 170 to MS 460 M with 20" bar.

Part#	EA
0000-900-4008	\$49.99

\$109.99

Stihl Incorporated Chain Saw Protective Apron Chaps



- Rugged, vet comfortable apron-style
- Waist size expands from 30" to 42".
- Deep cargo pocket on front

0000-886-3905

Available with 7 or 9 lavers of Englex® cut-

36", 40".	nai in three length	5. 32 ,
Dart#	Longth (in)	EΛ

DeWalt® Industrial Tools 40V MAX* Lithium Ion 22" Hedge Trimmer



- Powerful high output motor for cuts up to æ" thick
- 22" laser cut, hooked-tooth blade design Removable gear case cover for easy blade
- evchance
- High impact housing for shock resistance and durability
- Removable top cover for easy access to

brushes Specifications:

- Voltage: 40V
- Blade Length: 22*
- Cutting Strokes/Min: 3100
- Max Cutting Capacity: 3/4"
- · Weight: 11.9lbs
- · Power Source: Lithium Ion Battery

Includes:

- (1) DCHT860 22" hedge trimmer
- (1) 40V MAX* 4ah Lithium Ion Battery
- · (1) Charger
- (1) Hard blade cover

Part#	EA
DCHT860M1	\$318.74

Husqyama Forest & Garden Backpack Blower 350RT



- The Husqvarna 350BT is a unique lightweight back pack blower with the large landowner in mind.
- . This popular 50 cc mid-size blower features a new, powerful X-TORQ engine for increased power, better fuel economy and reduced emissions
 - The harness and controls are ergonomically designed for high capacity and ease
 - Throttle controls are mounted on the tube.

Engine:

- Cylinder displacement: 50.2 cc
- Cylinder bore: 1.7 inch
- Cylinder stroke: 1.3 inch
- Power output: 2.1 hp Maximum power speed: 7500 rpm
 - Maximum recommended engine speed:
 - 6000 rpm · Carburetor: Rotary valve
 - Fuel tank volume: 42.27 fl oz
 - Air Flow Data:
 - Air flow in housing: 692.17 cfm Air flow in pipe: 494 41 cfm
 - Air Speed: 180 mph
 - Emission, Vibration & Noise Data:
 - Vibration idling right handle min/max: 2.9/ 2.9 m/sň Vibration top speed right handle min/max:
 - 2 1/2 1m/sň
 - Sound level, min/max dB(A): 94/94 dB(A)
 - Sound power level, LWA: 104 dB(A) Sound pressure (15m): 71 dB(A)
 - Equipment:
 - · OEM Harness: Integrated

Part# 965 87 75-02

DeWalt® Industrial Tools 40V MAX* Lithium-Ion XR Brushless Backpack Blower



- Available March 2016
- Up to 450 CFM and 142 MPH performance

Continued on Next Column

- Dual high capacity 40V MAX* 7.5Ah hatteries for extended runtime
- Battery switch to select which battery well
- to draw from or to lock the tool off
- Low noise during operation 63 dB(A)
- Variable speed trigger with speed lock Designed to withstand everyday heavy-
- duty usage Part of the 40V MAX* system of tools

Specifications:

- Voltage: 40V Amp Hour: Dual 7 5AH
- Air Volume (cubic feet per minute): 450CFM
- Air Speed: 142mph
- Decibel: 63dRA
- Includes:
- DCBL590 Backpack Blower (2) 40V MAX* 7.5Ah Lithium Ion Batteries
- Charger

9	
Part#	EA
DCBI 590X2	\$743.74

DCBI 590X2

DeWalt® Industrial Tools 20V MAX* Lithium-Ion XR Brushless Handheld Blower



- Brushless Motor maximizing motor efficiency and durability
- Innovative axial fan design that maximizes on air output and run time
- 400 CFM and 90 MPH performance
- Lightweight and ergonomic design (7.1 lbs)
- Low noise (61 dB)
- Variable trigger and speed lock Part of the 20V MAX* system of tools
- Specifications:
- Voltage: 20V Amp Hour: 5AH
- Air Volume (cubic feet per minute): 400CFM
- Air Speed: 90mph
- Decibel: 61dBA
- Includes:
- DCBL720 Blower
- 20V MAX* 5Ah Lithium Ion Battery
- Charger

п	Part#	EA
	DCBL720P1	\$212.49

Sales • Rentals • Service

Husqvarna Forest & Garden 28cc 2-Cycle Straight Shaft String Trimmer



Dependable 28cc 2-Cycle Engine

- Strong, braided wire cable drive
- Air purge feature removes air from carburetor and fuel system
 - Facilitates easy starts every time
 - Smart Start® Recoil Starter Engine starts quickly with minimum effort
- Auto Return Stop Switch Automatically resets to the ON position for
- easier starting Straight Shaft Design
- Allows for easy trimming under shrubs & low bushes
- Attachment Compatible
- Two piece shaft is designed to accept optional attachments Turn your trimmer into a blower edger cul-
- tivator & more
- · See "Accessories" tab above for attachment options
- Detachable Shaft
- · Tooless coupler separates shaft for easy transport and storage

Part#	EA
052 71 10.60	\$261.25

DeWalt® Industrial Tools 40V MAX* Lithium Ion XR Brushless 15" String Trimmer



- Brushless motor
- 6 Ah premium high capacity battery
- Dual 0.080" line with hump feed
- Variable trigger with speed control
- Metal gear case for on the job durability
- Patented gear drive design
- Part of the 40V MAX* system of tools
- Specifications: Voltage: 40V
- Amp Hour: 6AH
- rpm: 0-5600 low / 0-6600 highrpm
- Cutting Swath: 15"
- Line Diameter: 0.080***
- Feed System: Dual Line Bump Feed

- Weight: 12 Olhe
- Includes:
- DCST990 String Trimmer
- 40V MAX* 6Ah Lithium Ion Battery
- Charger
 - Auxiliary Handle and Guard
- 0.080* line prewound in spool

Part#	EA
DCST990H1	\$393.74

Construction Electrical Products

Power Flex Triple Tap Extension Cord



- Gauge: 12/3
- Color Yellow
- Jacket: Vinvl
- Type: SJTW

Part#	Length (ft.)	EA
1218	100	\$110.78

Construction Electrical Products Power Block

Yellow Power Flex



- ULL isted Meets OSHA requirements for
- Vinyl jacket resists moisture, abrasion, and prolonged exposure to sunlight AWG Size: 12/3
- Wire Type: STW

Length	EA
24"	\$9.88
50'	59.31
	24"

Construction Electrical Products Glow Flex II-Ground Extension Cord Heavy Duty



- 100' 12/3 U-Ground Power Cord with Lighted End
- SJTW vinvl jacket
- Yellow 12 gauge
- Clear molded connector with indicator light
- to confirm cord has power Water resistant Added Webbed strain relief to prevent
 - cracking and separations. Part# Length (ft.)

Construction Electrical Products

Trouble Lights

- Lightweight construction makes handling them effortless
- Constructed from tough PVC. these lights can stand the rigors of almost
- any work environment All Luma-Site Trouble Lighte come etandard with power switches
- and bulb cages for fast light bulb changes 75 Watt bulb maximum
- Wire Type: SJTW
- AWG Size: 16/3

Part#	Description	Watt	EA
1325T	12" Trouble Light	75	\$22.74
1330FT	Fluorescent Trouble	13	50.70



Power Tools & Accessories

Construction Electrical Products U-Ground Plug and Connector Light Strings



- Light strings have molded sockets, plugs and connectors to protect against moisture
- Sockets are spaced 10 feet apart and are
- rated for 100 watts.

 Meets OSHA requirements.
- Gauge: 12/3
- Gauge: 12/3
 Type: SITW
- Type: SJTW
- Jacket Vinyl
 Weight: 10 lbs

Part#	EA
96135	\$109.25

Construction Electrical Products STOW Cord



- Meets OSHA requirements.
- Length: 100'
- Gauge: 6/3
 - Jacket Rubber
 - · Weight: 66 lbs.

Part#	EA
6400S	\$584.80
6400S-REPG	294 29

Construction Electrical Products Rooster Cables



- Clamp grips remarkably to both top and
- side post batteries firmly and easily
- Extended jaw has grooves which conform to the side post, locking it in place
- Perfect solution to the problem of jumping side post batteries
- UL Listed
- Type: SJTW
- Length: 16 feet
- Wire Gauge: 4
 Color: Red/Black

	Part#	EA
-	9/16	\$95.45

Construction Electrical Products

Pigtail Adapters



- Length: 12"
- Gauge: 12/3
- Type: STW
- Jacket: Viny

Fait#	Connector	riug	EM	
1446	15A/125V L5-20R	20A/125V L5-20P	\$6.27	
1447	20A-125V; 5-15R	15A/125V 5-	6.27	

Construction Electrical Products 50' Yellow

Extension Cord Reel with Tri-Tap



- · Great for containing long extension cords.
- Length: 50
- Gauge: 12/3
 - Jacket Type: SJTW
- Jacket Material: VINYL
- Color: YELLOW
- Plug: 515
- · Outlet Quantity A: 3
- Outlet(s) A: 515

Part# EA 8150 \$187.24

Construction Electrical Products Power Strip



- Power Strip
- Temporary Power Boxes
- 15 AMPS Breaker
- Joules 1050

Part#	Sockets	Guard	EA
8194	6	Plastic	\$12.74
8195	6	H.D. Metal	30.30
8196	12	Aluminum	63.68



TOO CAN'T FIND IN HORO.

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.
Frank's Supply is ready to serve you at any time.

Construction Electrical Products Single Phase (Spider) Power Boxes



- UL 1640 construction site approved
- Approved for wet locations
- Available in Stainless Steel
 Heavy duty impact/flame resistant weath-
- erproof covers
 GCFI modules Provide: Open neutral protection, Reverse phasing protection, 240V shut-off with indicator light
- Specifications:
 - 50 Amp 125V/250V CS6375 Twist Lock
 - Non GFCI Protected Inlet

 50 Amp 125V/250V CS6369 Twist Lock Non GFCI Protected Output
 - 1-30 Amp 250V L6-30R Twist Lock Non GFCI Protected Output, Overload pro-
 - 6-20 Amp 125V 5-20R Straight GFCI Pro-
 - *U designates straight blade 20A 125V



Construction Electrical Products
Single Phase (Spider)
Power Boxes



Part# EA 6503GU-25 \$383.90

Construction Electrical Products GCFI Protection Adapters



- Provide personal protection from ground faults and open neutral conditions anywhere electrical equipment is used.
 - Protection for the job site, plant floor or workshop.
 - workshop.

 Each product is UL Listed and meets
 - OSHA specifications.
 Wire GA/Cond.: 12/3
 - Wire Type: SEOW
 - Length (ft.): 2
 - 125V Rating: 15A
 - Part# EA

Construction Electrical Products

400-watt Metal Halide

With Lamp and Wire Guard



- UI listed, suitable for damp locations
- . Durable formed and welded wire guard
 - Hook with locking feature mounts in sec-

Part#	EA
CL400P	\$135.94

Construction Electrical Products Metal Halide Lamp



- Replacement bulb for CL400p
- 400 Watt and 125 Voltage
- Type pulse Start Type O

Part#	Pack (qty.)	EA
5400D	6	\$46.75

Construction Electrical Products

Plastic I amp Guard



Plastic replacement cage for light strings

Part#	EA
9501	\$3.17

Family Owned and Operated Since 1953

Quality Prices



Quality People

GRANKS Construction Equipment & Accessories

DeWalt® Industrial Tools Hand Held Wall Scanner

- Patent pending sensing technologies detect five classes of embedded materials (wood. ferrous metal, non-ferrous metal, plastic and unshielded live electric hehind wall surfaces up to 2 "or doon
- · Scans through multiple wall surfaces including drywall plywood con-
- crete and ceramic tile Automatic mapping feature processes all embedded materials simulta-
- Color, 3.5" LCD display for improved visibility and communication of embedded material type and location
- Tracking bar displays embedded material locations of entire mapped area (up to 9.8

Specifications:

- Voltage: 12V MAX*
- Display Type: 3.5" Color I CD
- Scanning Range: Up to 9.8 feet
- Wall Surfaces Scanned Through: Drywall.
- plywood, concrete and ceramic tile Embedded Materials Detected: Wood, ferrous metal, non-ferrous metal, plastic and
- unshielded live electric Wood Sensing Depth: 1.5" Maximum
- Non-Ferrous Metal Sensing Depth: 3" Maximum
- Ferrous Metal Sensing Depth: 3" Maximum
- Plastic Sensing Depth: 3" Maximum
- Live Electric (Unshielded) Sensing Depth Minimum Assumed Spacing Between
- Embedded Materials
- Position Accuracy
- Display Resolution

Part #	Ea
DCT419S1	\$423.94



DaWalt® Industrial Tools Self Leveling Cordless Rotary Laser

Combo Kit (Interior/Exterior)



- leveling with out-of-level shutoff eliminates user error, ensures accuracy, and reduces set up time
- Multi-voltage adapter accepts all DEWALT batteries 9.6V - 18V
- Protected rotary head and weatherproof design deliver interior & exterior jobsite durability
- · Bright, sharp, high power beam delivers maximum visibility, even over long dis-
- Remote control operated scan mode creates a "laser chalkline" between two points for an extremely bright beam over long dis-
- Wireless (IR) remote control operation so that one person can setup and aim the laser over long distances
- Digital laser detector detects rotary laser beam over long distances or in bright light
- Includes: self-leveling rotary laser; digital laser detector; wall mount; wireless (IR)
 remote control: 18V XR+TM battery: 1 hour charger w/ tune-up mode: laser target card; laser enhancement glasses; heavyduty kit box (w/ padded interior)
- Power Supply: 9.6V 18V DEWALT Batter-
 - Accuracy @ 100 ft.: +/- 1/8"

 - Indoor Visibility Range: 200' dia.
 - Range with Detector: 2000' dia.

conditions

- Rotation Speed: 0-800 rpm
- Laser Class: Illa (<5mW) @ 635nm

DW079KDT

SALES RENTALS SERVICE

Trimble Spectra Precision 24X Optical Level Package With Tripod and 15' Rod



- Double-sided continuous horizontal tangent drives
- Clear stadia lines for simple and quick distance measurement
 - Convenient horizontal angle measure-
- Built-in bubble mirror and optical sighting alignment Metal housing for increased protection and

durability on the job site.

VI 34W-3

Dart #

Trimble Spectra Precision 24X Optical Level Package With Tripod and 15' Rod



- Metal housing, rugged and reliable enough for the toughest site conditions.
- Good optical quality, bright clear view through the telescope, easy to read in low light.
- Magnetic damped compensator, stable and rugged, remains accurate even under
- Bubble mirror easy to see, set up the level at comfortable eve level, the operator can still see and level the bubble
- Built in angle circle, use the level for turning basic angles, perform short range alignments without the need for other instrumentation.

Part #	Ea
AL28M-2	\$355.00

133 Sales • Rentals • Service

Trimble Spectra Precision Laserometer with Rod Clamp



- Two selectable accuracy's
- Integrated anti-strobe sensor
- 4-" reception height
- Audio indication
- Automatic shut off
- Includes rod clamp Dual-sided LCD display
- Water resistant and dust proof to IP-67
- . Up to 70-hour battery life



Trimble Spectra Precision Laserometer with Rod Clamp



- · Five accuracy levels
- Integrated anti-strobe sensor
- 5-" capture window
- · 45-degree reception angle
- · Capture function and excavation mode
- Two clamp positions
- Dual-sided LCD display
- Water resistant and dust proof to IP-67
- . Up to 60-hour battery life

Part #	Ea
HL700	\$375.00



Trimble Spectra Precision Laserometer with Rod Clamp



- . Large easy-to-read LCD on front and rear makes it ideal for exterior applications
- 1 Snapin rod clamp allows fast switching
- from rod-mounted to handheld applications
- Rugged water proof housings withstands 5 ft (1.5m) drops and protect the unit from moisture and dust
- · Two on-grade sensitivities (fine and medium) let you get to grade faster in a variety of applications. . 100 db loud speaker can be easily heard
- on noisy job sites.

Part #	Ea
HR320	\$195.00
Stabila® Levels	

LAX400 Proliner Multi-Line Self-Leveling Laser Kit

INCLUDES:

- (1) LAX-400 Laser
 - (1) Hard Shell Carrying Case
- (4) AA Batteries (1) Magnetic Target
- · (1) Steel Wall Bracket (1) Hi-Vis Laser Gog-
- alas

FEATURES:

- Fully automatic, self-leveling.
 - Fast layout fine adjustment knob pivots the right angle lines left/right The dual purpose base allows positioning
- on flat surfaces or on standard 5/8"X11 tri-
- · Built-in magnetic mount and vertical elevation height adhustment
- Laser pivots 360 degrees inside the housina
- Self-leveling mechanism automatically locks on shut-down to prevent transport damage
- · 360 degree level line
- Two vertical lines at 90 degree angle on floor, walls and ceiling
- Plumb dot/points Pulsed laser lines for use with optional
- receiver #07330

Continued on Next Column

SPECIFICATIONS:

- Accuracy: +/- 3/168" @50
- Battery life: Appox. 10 hours
- Weight 2.21 hs.
- Dimensions: 6"Y2 25"Y4 5"



Pacific Laser Systems Exterior Rotary Laser Horizontal Lavout HLE 1000



- PLS HLE 1000 dual slope self leveling hor-
- izontal only rotary laser. Great for basic slope projects, concrete forms, large pads, and elevations.

Specifications:

- Accuracy: +/-3/32 " @ 100 feet (+/-2 4 mm @ 30 meters)
- Operation range: Radius +/- 1000 feet with detector (+/-304 meters)
- Power supply: 4 x C Size or NIMH Batter-
- Operating time: approximately 20 hours
- Charging time: maximum 7 hours (NIMH
- Dimensions: 8" x 7" x 6" (200mm x 177mm x 152mm)
 - Weight: 4.7 lbs (unit only) 2.1 kg
- Class III Laser Product

Applications:

- Basic slope projects
- Concrete forms
- Large pads
- Elevations

Includes: Detector

- Remote Control
- Two Battery Packs (NIMH & Alkaline)
- NIMH Battery Charger
- Carrying Case
- Operating Manual





GRANKS Construction Equipment & Accessories

Trimble Spectra Precision Entry Level-Rotary Laser Package



- · Automatic self-leveling increases produc-
- tivity with fast setups and minimal training One person can control elevation up to
- 1000 diameter Durable construction can withstand tough inh site conditions
- Height of Instrument alert stops laser rotation if elevation changes occur to avoid erroneous readings.
- HR320 receiver offers 2 accuracy's and has grade displays front and rear.

Applications:

- General elevation control Checking and setting elevations for smaller
- Leveling forms and footers
- Estimating cuts and fills
- Ideal for decks, terraces, pools, and septic
- Basic slopes for driveways, ramps, and residential drainage. Includes

Laser: Spectra LL100-2 Automatic Self-lev-

- Receiver: HR320 with grade displays on
- front and rear.
- Rod: Measurements in "es
- Tripod: Aluminum Adjustable Height
- Carrying Case: All the above contents fit securely inside protective case.

Part # 11100-2 \$795.00

Trimble Spectra Precision Rotary Laser Package with Receiver, Rod Clamp



- 1,300- foot range with laser receiver
- 160-foot remote range

Continued on Next Column

- Self-leveling within +/-5 degrees
- +3/32 * accuracy at 100 feet
- Out of level alert Choice of 7 packages
- 360-degrees reference
- Great for elevation controls, excavations, basic slopes, leveling forms and footers, concrete pours, and more,
- One touch operator controls Removable rotor cage for continuous 360-
- degree reference
 - One rotation speed Height of instrument alert, with automatic
- shut off and LED flash alert IP67 - Water proof
- 5/8 11 tripod thread horizontal and verti-
- Remote slope control match
- 7 grade sensitivities
- Remote control Laser detector
 - Part # 11300 \$895.00

Trimble Spectra Precision Rotary Laser Package with Rod Clamp 15' Rod Aluminum Tripod



- · 1,300- foot range with laser receiver
- 160-foot remote range
- Self-leveling within +/-5 degrees
- +3/32 " accuracy at 100 feet
- Out of level alert
- Choice of 7 packages
- 360-degrees reference
- Great for elevation controls, excavations, basic slopes, leveling forms and footers.
- concrete pours, and more, One touch operator controls
- Removable rotor cage for continuous 360degree reference
- One rotation speed
- Height of instrument alert, with automatic shut off and LED flash alert
- IP67 Water proof

 5/8 - 11 tripod thread - horizontal and vertical

Continued on Next Column

- Remote slope control match
- 7 grade sensitivities Remote control
- Laser detector

Dort #	E.
FdIL#	Ed
11300-2	\$999.00

Trimble Spectra Precision

Self Leveling Laser

· Fast setup, minimal training time and automatic self-leveling minimize operating costs and

hoost productivity · Highly rugged design and unique patentpending light-

house seal pro tects the transmitter head and glass. offering superior drop and weather protection for reduced downtime

- One-person operation reduces labor costs
- Highly accurate at 1.5 millimeters at 30 meters (1/16 "es at 100 feet) for precise measurements on the job
- Temperature-calibrated, high accuracy for consistent performance across larger job-
- . IP66 dust and waterproof for continual performance in harsh conditions
- Withstands a direct drop of 1 meter (3 feet) or a 1.5 meter (5 feet) tip-over onto concrete
- Ability to be used up to 800 meters (2600 feet) diameter with a detector makes the unit ideal for small to large projects
- · Single-axis slope mode provides grade matching with self-leveling cross axis for improved accuracy
- Energy-efficient design offers choice of rechargeable or alkaline batteries for lower operating costs
- · Automatic Grade Match and PlaneLok capability using the optional RC402N remote control
 - Customizable with choice of HI 760 or CR600 receivers. Fingerprinting function is a great benefit when used with HL760
- Complete kit available and fits in one case with tripod and grade rod Applications:
- Excavations
- Slopes on grade
- Leveling forms and footers
- Screeding concrete
- Driveways and ramps
- Machine control

Part # 11400HV \$1,425.00

Trimble Spectra Precision

Aluminum Ruilders Rods

- . These aluminum leveling rods are made of a light and durable alloy.
- The telescopic sections are anodized and silk screened with moisture resistant ink
- · Each rod section uses sturdy polycarbonate buttons that lock each section when extended, the height gauge is on the back
- These rods come in three heights and graduations
- Each rod includes a special level and protective bag.
- . These aluminum leveling rods are made of a light and durable alloy
- . The telescopic sections are anodized and silk screened with moisture resistant ink. Each rod section uses sturdy polycarbon-
- ate buttons that lock each section when extended, the height gauge is on the back
- · These rods come in three heights and graduations Each rod includes a special level and pro-
- tective bag

Part #	Sections	(in.)	Ea
7321-30	3	9 ft. 9.5	\$47.95
7321-40	4	13 ft. 1.38	65.95

Trimble Spectra Precision SVR-25 Fiberglass Rod

Figure 1 S - Ca a V-a s

- · SVR Series leveling rods have a rectangular-oval shape with wide, sharp, glareresistant scales that are uniform in size
- throughout the length of the rod. · Waterproof, corrosion-resistant, and non-
- · Bold alternate red and white range markings on back side are suitable for stadia purposes.
- · Easy to transport. The newly redesigned 25 Foot SVR has a collapsed length of 58-
- New SVR rods can be differentiated from older models by the new design's round
- buttons and shorter collapsed length. · Constructed of strong fiberglass with special reinforcing ribs to resist breakage and
- add stability. · A special measuring scale on the back side
- of the rod allows the user to read overall heights at eye-level, which is useful in many clearance and height measure-
- The newly redesigned locking mechanism is tight and accurate, yet designed to resist jamming from sand and dirt. The new lock now features round buttons

Continued on Next Column

- · Each individual section can be removed quickly by pressing lock-buttons and further disassembly may be completed with a Phillips screwdriver. The individual sections are numbered for identification and sections and repair parts are available
- Nylon Carrying Case Included with handle and shoulder strap
- Length in Feet: 25'
- Collapsed Length: 5-1/2"

Part #	Sections	Ea
98010	6	\$221.95

Trimble Spectra Precision Rechargeable Battery Pack 5AH Nimh D-Cell Pack



 Rechargeable Battery Pack for LL300. LL400, HV301, HV401, GL412, GL422, GI 512 GI 522

Part #	Ea
Q103311	\$85.00

DeWalt® Industrial Tools Self Leveling 3 Beam Line Laser



- 3-beam line laser to aid in 90-degree lay-
- 2 times brighter diode to increase visibility in bright job-site conditions
- Built-in magnetic pivot bracket mounts easily on metal surfaces
- Accurate to +/- 1/8" @ 30' for level applica-1-button operation and control panel for
- ease of use
- · Micro adjust knob for precise alignment of 90-degree intersecting lines over greater distances

Part #	EA
DW089K	\$329.00

Trimble Spectra Precision 5 Ream Laser Pointer / Plumb Square with Hard Case, Target & Battery



- Automatic self-leveling and plub assures accuracy and fast setup.
- One person installation of walls, doors, ceilings track and other overhead fixtures. without the need for a plumb-bob.
- Fast, one person 90 degree layout of rooms, walls, tile, carpet squares and fixtures.
- Dust, water and shock-resistant for improved reliability and minimal repair
- Durable unit with protective rubber overmolding withstands a drop of up to 3 feet onto concrete and still maintains consistent accuracy
 - comes in a hard case with mounting accessories and target

Part #	Ea
I P50	\$259.00

IF YOU CANPT MIND MY HORRIECCO

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hard-to-find products.

Frank's Supply is here to serve you at any time.



GRANKS Construction Equipment & Accessories

Trimble Spectra Precision 5.2XL Point and CrossLine Laser



- · Automatic self-leveling assures accuracy and fact cotun
- The industry's brightest crossline laser for easy viewing in all conditions
- Easy-to-see 150° lines with a biased upwards beam that intersects the plumb up point for fast plumb alignment
- · Water, mud, and shock resistant for improved reliability and minimal repair Durable unit with protective rubber over-
- molding withstands a drop of up to 1 meter (3 feet) onto concrete and still maintains · Exclusive 3-Year instant exchange war-
- ranty includes free exchange for the first 2 Ships complete in a soft case with mount-
- ing accessories and target HR250 receiver can be added for exterior

applications for maximum jobsite versatility Applications:

- Level, horizontal and vertical layout, square, and plumb
- Building, layout, and squaring of interior
- Acquetical coiling installation
- Drywall track installation
- Cabinet and trim installation, finish carpen-
- General construction elevation control with HR250 receiver
- Septic tank installation
- Exterior building decks, patios, columns, and posts



DeWalt® Industrial Tools 3 Ream Laser Pointer



Self-leveling point laser is accurate to +/-1/ 4" @ 100'

Continued on Next Column

- Single lever power switch locks pendulum
- in the off position for added durability Built-in magnetic pivoting bracket mounts easily on metal surfaces
- Integrated track clearance enables users for fast and accurate bottom and top track installation
- Overmolded housing helps maintain cali-
- bration under jobsite conditions Focused laser beam keeps dot size small over longer distances for improved

accuarcy and visibility Specifications:

- Accuracy per 100 ft: 1/4in
- Power Supply: 4 AA Alkaline batteries Indoor Visibility Range: 100ft
- Laser Class: 2 (<1.5mW) at 635nm Includes:
- Kit Boy
- 4 AA Batteries

Part #	Ea
DW083K	\$189.98

Stabila® Levels Laserbob 5 Point Laser

- Plumb points up and down
 - Rotating housing protects lenses when
 - Transfer 90 degree layout points
 - Extendable base Accessories include target plate, wall bracket & belt pouch

Specifications:

- Accessories Included: Yes Accurate to Within +/- 3/8 at 100 ft:
- 0.09375 Acme Tools Part Number: 03160S
- Acme Tools Vendor Number: S890
- Assembled Weight (lbs): 1.5
- Automatic Operation: Yes Battery Size: AA
- Battery Voltage: 1.5
- Case Included: Yes
- Case Material: Canyas
- Color / Finish: Yellow & Black Protection Housing
- Country of Origin: CHN
- · Indoor / Outdoor: Indoor
- Internet Product Code (IPC): 5D8170B7BEA
- LED Display: No
- Laser Level Beam Type: Beam Laser Level Functions: Plumb
- Laser Level Mounting Method: Wall or Tri-
 - Continued on Next Column
 - Sales Rentals Service

- Laser Level Type: Point Laser
- . Material: Soft rubber grip housing
 - Maximum Distance (ft): 60
- Number of Vials Measuring Level: 0 Number of Vials Measuring Plumb: 0
- Out -Of Level Shutoff: Yes
- Package Contents: Laser, target plate, wall bracket, pouch, instructions
- Package Weight: 1.5
- Projects Beam 360 degrees: No.
- Self Leveling: Yes
- Tripod Included: No Warranty: Stabila will repair without charge any defects due to faulty materials or workmanship for two years from date
- of purchase
- Weight (lbs): 1.5
- · Wireless Remote Control Included: No

Part #	Ea
03160	\$349.0

DeWalt® Industrial Tools Self Levelina Cross Line and Plumb Spots



- Projects bright crossing horizontal and vertical lines 2 bright, self leveling beams provide accurate plumb point transfer
- Proiects down beam with raised clearance provides dot visibility and alignment for wall track layout Integrated magnetic pivoting base with 0*
- thread front and rear mounted magnets allow flush attachment to metal track and Full-time pulse mode allows use with
- detector maintains full brightness for visibil-Locking pendulum to help prevent damage
- to internal components Durable design over-molded housing and
- IP54 water/debris resistance

\$227.69



Stahila® Levels I AX300 Proliner Crossline Laser

- Plumb points up and down
- · Rotating housing protects lenses when
- closed Thin, sham & easily visible crossed lines
- Extendable base
- Accessories include target plate, wall bracket & tool pouch

Specifications:

- · Accessories Included: Yes
- Accurate to Within +/- 3/8 at 100 ft
- Acme Tools Part Number: 03180S
- Acme Tools Vendor Number: \$890
- Assembled Weight (lbs): 1.5
- Automatic Operation: Yes
- Battery Size: AA
- Battery Voltage: 1.5
- Case Included: Yes
- Case Material: Canvas Color / Finish: Yellow & Black Protection
- Housing
- · Country of Origin: CHN
- Indoor / Outdoor: Indoor
- Internet Product Code (IPC):
- AD37104979F
- LED Display: No
- · Laser Level Beam Type: Laser Chalkline
- Laser Level Functions: Level
- · Laser Level Mounting Method: Wall or Trinod
- Laser Level Type: Cross-Line
- · Material: Soft rubber grip housing
- Maximum Distance (ft): 300
- Number of Vials Measuring Level: 0
- Number of Vials Measuring Plumb: 0
- · Out -Of Level Shutoff: Yes
- Package Contents: Laser, target plate, wall
- bracket, pouch, instructions
- Package Weight: 1.5
- Projects Beam 360 degrees: No
- · Self Leveling: Yes
- · Tripod Included: No
- Warranty: Stabila will repair without charge any defects due to faulty materials or work-manship for two years from date of purchase
- Weight (lbs): 1.5
- Wireless Remote Control Included: No

Part #	Ea
03180	\$349.00

Stabila® Levels Floor Line Laser System



- Check the squareness of walls at a glance
- with unique housing Fast layout markup
- Working directly on the laser line is more accurate and saves time
- The housing is designed for easy clean up . The dual purpose base allows positioning
- on flat surfaces or on corner of tiles · Visible line up to 50' / 490' with optional receiver #07330

Part #	Ea
04400	ênen ne

Pacific Laser Systems Professional Point-to-Point Alianment Laser



- Compact, lightweight, durable and portable-designed by contractors for contrac-
- · Lay out reference points faster than traditional, labor intensive methods-No more 3-4-5; No more swinging plumb bobs
- · Plumb instantly from floor to ceiling or from 50 feet off the ground!
 - Self-leveling: no time wasted with bubble
- Turn it on and go to work-take clear, sta-
- ble reference points indoors and outdoors · Unit includes operating manual, wall
- bracket, carrying pouch, floor stand

Part #	EA
PLS3	\$273.00

Pacific Laser Systems Laser Line, Level & Plumb with Detector & Case



- Unique optic technology
- Self Leveling
- Internal shock frame impact protection
- Accurate to 1/4" at 100 feet
- Longest lines, vertical-horizontal
- Pulsed beams for exterior applications Range of 200 feet with the PLS SLD compact laser receiver
- Specifications:
- Power 3 AA Batteries
 - 180 Degree Fan Angle Laser
- Range 100' Operating time 30+ Hours
- Accuracy 1/8" at 30 ft.
- Includes
- PLS SLD Laser Receiver (detector)
- Magnetic wall bracket
- Pouch
- Operating Manual
- · Carrying Case

Part #	EA
180	\$380.00

Pacific Laser Systems PLS-SLD Detector or use with PLS Line lasers



- New Technology
- Compact design
 - Runs on 1 9 volt-battery (included)
- Works with level or plumb lines works with PLS2E, PLS180, PLS90 and PLS360

	Part #	EA
_	60533	\$158.46

+/-Pacific Laser Systems Multi-Purpose Laser Line Tool HVL 100

Pacific Laser Systome introduces the W/L 100 multipurpose laser line The HVI 100

projects

- ie the tool of choice for demanding remodelina
- Ideal for laving out kitchen cabinets, bath or shower tile, wallpaper, electrical, and HVAC jobs.
- The fully self-leveling HVI 100 sets up easily and provides a 360 degree line of reference three times – horizontal and vertical with 90 degree layout. That means ceiling, walls and floor are all aligned with one easy-to-use tool and with the PLSSLD detector, its utility is enhanced for exterior lavouts too.
- Accurate to within an +/- 1/8 of an " at 60 feet, and effective at up to a 100 feet, the HVL 100 is versatile and dependable for a variety of layout tasks.
- Mount the tool to the PLS Elevator Tripod or the PLS Wall Bracket.
- The PLS HVL 100 tool comes complete with carrying case, heavy-duty wall bracket, layout targets, operating manual PLS HVL 100 system also includes a SLD ager receiver
- PLS Lasers are designed by contractors for contractors
- Specifications: Accuracy: +/- 1/8" @ 60 Feet (+/- 3mm @
- 20 meters) Working Range: +/-100 (+/- 30 meters)
- (outdoor w/detector)
- Leveling Range: +/- 4 Degrees
- Mounts To PLS Flevator Tripod And PLS Wall Bracket
- Power Source: 4 NIMH Rechargeable Batteries
- Weight: 4lb. 6 oz. (2kg) including batteries Dimensions: 8 " x 3"x 11 3/4 " (20cm x 10cm
- v2 8cm)
- Class II Laser Product Includes:
- HVI 100
- Heavy Duty Wall Bracket
- Rechargeable NiMH Batteries
- Layout Targets
- Carrying Case
- SLD Receiver

Part # HVI 100 SYSTEM

Pacific Laser Systems Level Laser

3 Ream Plumb DI C A

The PIS4 is a plumb, level, and square laser line tool with a combination of up and down points The PLS 4 comes with it's own dedi-





- Cross Line Accuracy: +/-1/8" @ 30 feet (+/-3mm @ 10 meters)
- Point-to-Point Accuracy: +/-1/4" @ 100 feet (+/-6mm @ 30 meters)
- Working Range: +/-100 feet (outdoor w/
- Weight: 16 oz. (.45kg) (including batteries)
- Power Supply: 3AA batteries alkaline or rechargeable
- Dimensions: 2"x 2.5"x 4-3/8"
- Leveling Range: +/-6 Degrees
- Operating Time: +25 hours continuous use with single beam; 12.5 hours both beams
- Class II I ager Product
- Includes:
- PLS 4 Laser Unit
- PLS 4 Pouch
- Magnetic Wall Bracket
- Carrying Case
- Floor Stand
- Operating Manual
- Batteries

Part #

Pacific Laser Systems

Level & Square Laser 5 Beam Plumb PLS 5

Pacific Laser Sys. tems introduces the new PLS5

The new PLS5 is smaller, lighter, and more durable and self-leveling to within 6 degrees - it's the most versatile construction laser alignment sional contractor.



Continued on Next Column

- The new PLS5 has 5 bright points with all heams square to each other. It does not shoot lines. Plumb from floor to ceiling or from 50 feet off the ground
- Shoot level benchmarks and square-onslab. even in bright sunlight, using the unique PLS pendulum target and laser detector
- Save time and money when your bubble vial level or rotary laser is too limited or too complicated for the job
- The PLS5 provides the professional contractor more utility than any other construction lacor tool in the industry
- The PLS5 tool comes complete with pouch, pendulum layout target, magnetic wall bracket, floor stand, and carrying case. The new PI S5 system includes the PLS HVD laser detector Specifications:
- Working Range: +/- 100 Feet (30 meters)
- Accuracy (all beams): +/- 1/8 " @ 100 Feet (+/- 3mm @ 30 meters)
- Leveling: Automatic
- Leveling Range: 6 Degrees
- Power Supply: 3 "AA" Batteries
- Operating Time: + 30 Hrs. continuous
- Dimensions: 2" x 4" x 4 3/4"
- Weight: 1,13 lbs. (.52 kg.)
- Class II Laser Product
- Includes
- PLS5 Laser Unit
- Magnetic Wall Bracket
- Pendulum Layout Target
- Floor Stand Compact Carrying Pouch
- Carrying Case
- Operating Manual
- Effective May 1, 2011 New 3 Year to Life Warranty. Contact PLS or your local PLS dealer for details

\$469.70



139 Sales • Rentals • Service

DeWalt® Industrial Tools

Self-Leveling Cross Line Laser

- Projects bright crossing horizontal and vertical lines
- Full-Time Pulse Mode Allows Use with Detector
- Over-molded housing and IP54 water/debris registance Integrated Magnetic
- Pivoting Base with 1/4" Thread
- Power Supply: 3 AA batteries
- Self-Leveling Range: +/- 4 degrees
- Accuracy: 1/8 '
- IP Rating: IP54 Visibility: 50 feet
- Range with Detector: 165 feet
- Laser Class: II
- Number of Spots: -
- Number of Line Lasers: 2



BOMAG Vibratory Tamper



- Electronic Ignition
- Oil Lubrication
- · Corrosion-free plastic fuel tank Polyethylene shoe with wear plate
- Centrifugal clutch
- Infinitely variable frequency
- Safe operation, anti-vibration handle with shut-down switch
- Large capacity air filter

- Diaphragm carburetor
- · Recoil starter with integral guard
- Narrow bellows
- · Engine protection guards
- Polv shoe: 10" x 13"
- Engine: GY 100 (4-cycle) Honda

Liigiile. Ox	100 (4-cycle) Horida	
	Immost	

Part #	Force (lbs.)	EA
BT60/4	3038	\$4,450.00
BT65/4	3645	4,695.00

Multiquip® Mikasa Rammer GX100

- · Cyclonic air cleaners that capture 98% of airborne dust parti-
- Long-lasting lami-
- nated wood and steel shoe Low vibration handles for operator
- comfort
- Combination hour motor/tachomotor
- Durable quards to
 - protect the engine from damage
- Redesigned fuel tank to meet EPA standanda far auanaratius

Guido i oi	Crapolativo	Citition	3110
	Blows	Impact Force	
Part #	Minute	(lbf.)	Ea
MTX60HD	Up to 695	3,064	\$3,350.00

4 390 00

MTX70HD Up to 690 3 350 Multiquip® Plate Compactor

- Asphalt & Dirt · Recognized as the industry standard for compacting
- granular soils and asphalt. Anti-vibration handle. reduces vibration to the operator by 50%
 - Economical price tag
- Solid, high-strength steel base plate with curved edges for excellent performance and smooth turns on hot asphalt
- Highly maneuverable.
- ideal for tight, confined areas
- Description: 3080 lb. cf. Honda GX 160. 17.7" plate
- Specifications:
- Centrifugal Force: 3080 lbf.
- Exciter Speed: 5600 VPM
- Plate Size: 17.7 x 22.4 in
- Max Forward Speed Per Min.: 72 ft Fuel Consumption Per Hour: 0.31 gal

Dimensions & Weights

- . Overall Length: 36 in
- . Overall Width: 17.7 in
- Overall Height: 39.5 in
- Shipping Dimensions: 33.5 x 18.5 x 27 in
- · Operating Weight: 182 lbs.
- · Shipping Weight: 200 lbs.

Part #	Description	EA
MVC82VHW	Plate Compac- tor With Water Tank	\$2,135.00

Multiquip® Plate Compactor



- Reliable engine with Honda GX160 offering easy start-up and low oil shutdown for durability
- Single cast baseplate and eccentric housing lowers center of gravity and increases travel speed by 12% for greater productiv-
- Hour/tachometer measures runtime and engine rpm.
- Tubular steel roll bar protects engine components and provides central lifting point.
- Sealed belt cover keeps dirt and rocks out extending belt life
- Open base plate design makes for easier removal of dirt and rock build-up.
- Cog-tooth belt drive enables longer life
- compared to conventional V-belts Removable water tank can easily be refilled and is largest in class with 13.7
- quart capacity. Ontional urethane plate attachment for use on paving stones and brick pavers
- (UPA88T) Optional transport wheel kit (WHL88T).

Unit Specifications

- Centrifugal Force: 3372 lbf Exciter Speed: 6000 VPM
- Plate Size: 19.7 x 20.7 in
- · 500 x 525 mm
- Max Forward Speed: 82 ft
- Per Min
- Fuel Consumption: 0.31 gal Per Hour
- Water Tank Capacity: 13.7 qt

Dimensions & Weights:

- Overall Length: 41.75 in
- Overall Width: 19 75 in
- Overall Height: 37 in
- Shipping Dimensions: 38 x 22 x 29 in
- : 965 x 559 x 737 mm
- Operating Weight: 229 lb
- Shipping Weight: 225 lb

MVC88VTHW	\$2,690.00

Multiquip® Power Trowel

- Trowel covered by 1-year limited warranty Front access panel providee quick access
- to trowel arms and bladee
- Center mount lifting hale included
- · Spider and thrust collar assembly design simplifies
- routine maintenance · Gearbox features top quality components & large oil capacity for years of trouble-
- free performance · Optimally balanced for smooth finishing
- Handles available with either Quick Pitch

or diamatra (iarob type) pitori donitroi			
Par	t #	Ea	
B461	H90	46	\$3,705.00
J36l	155	36	3.150.00

Multiquip® FSSICK 6 cu. ft. Concrete Mixer



- A lower and wider loading drum
- Reliable 8-hp Honda gasoline engine
- Mixes 6 cubic feet (165 liters) of concrete
- Heavy-duty tubular steel frame with forklift
- · Multi-position dump latch

SPECIFICATIONS:

- Drive System V-Belt
- Dump Type Manual
- Discharge Height 23 in 584 mm
- DIMENSIONS & WEIGHTS
- Overall Length w/ Tounge 102 in 2591 mm
- Overall Width 51 in 1295 mm
- Overall Height 59 in 1498 mm
- Operating Weight 685 lb 1510 kg

DRUM SPECIFICATIONS

- . Drum Capacity 6 cu. ft, 169 L ,0.5 bags
- Drum Opening 19 in 482.6 mm
- Drum Depth 29 in 736.6 mm

MC64SH8 \$3,605,00

Part

Multiquip® FSSICK 8 cu. ft. Concrete Miyer



- Powered by reliable 8-hp Honda engine
- Heavy-duty tubular steel frame with forklift pocket
- Capacity is 9 cubic feet (248 liters)
- Rugged 14 gauge steel engine cover resists vibration
- Spring suspension standard for less bounce, sway
- Powder coat paint with a durable long-lastina finish

SPECIFICATIONS:

- Drive System V-Belt Dump Type Manual
- Discharge Height 24 in 609 mm
- DIMENSIONS & WEIGHTS
- . Overall Length w/ Tounge 106 in 2692 mm
- Overall Width 51 in 1295 mm
- Overall Height 72 in 1828 mm
- Operating Weight 800 lb 1763 kg

DRUM SPECIFICATIONS

- . Drum Capacity 9 cu. ft, 254 L, 1 bags
- . Drum Opening 23 in 609 mm
- Drum Depth 31 in 787.4 mm=



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Multiquip® ESSICK 7 cu ft Concrete Mixer



- Mixes 7 cubic feet (193 liters) of material
- Powered by reliable 5.5-hp Honda gasoline engine
- Heavy-duty tubular steel frame Large13-" (330 mm) tires for smooth tow-

Unit Specifications:

- Drive System: V-belt
- Drum Capacity: 7 cu. ft 198.2 I
- 1 1/2 2 1/2 bags
- Dump Type Manual
- . Discharge Height: 21 in 530 mm
- Drum Type: Steel
- . Drum Wrap Thickness: 10 gauge
- . Engine Cover Thickness: 14 gauge
- Tire Size: B78x13
- Frame Type: Tubular
- Paint Type: Powder coat
- Power Source: Honda 5.5 HP Model GX160

Dimensions & Weights:

- · Overall Length 98 in 2489 mm
- Overall Length 50 in 1270 mm . Overall Height 55 in 1397 mm
- w/ Dump Handle: 73 in 1850 mm
- Operating Weight: 690 lb 312.9 kg

Engine Specifications:

- Engine Make/Model: Honda GX-160
- Start Method: Recoil Engine Power: 4.8 HP 3.6 kW
- Engine RPM: 3600
- · Fuel Type: Gasoline

FM70SH5 \$3,350,00



Multiquip® ESSICK 9 cu. ft. Mortar Miyer



- Super strong tubular steel frame with forklift pocket
- Mixes 9 cu-ft (248 I) of material
- Honda GX240 gasoline engine
- High tensile strength paddle arms
- Thick 14 ga steel engine cover resists
- vibration Powder coat paint with a durable lasting finich

Specifications:

- Brand: Multiquin
- Includes: Forklift Pocket
- Frame Type: Super Strong Tubular
- Dimensions: 98 in Length X 50 in Width X 59 in Height
- Starter Type: Recoil
- Type: 0
- Wheel Size: B78 X 13
- Drive System: V-Belt
- Drum Capacity: 9 cu-ft
- Drum Material: Steel
- Drum Size: 10 in Wrap Thickness
- Engine Specifications; 5.3 kW, 3600 rpm. Gasoline Fuel k
- · Discharge Height: 21 in
- Drum Gauge: 14 ga
- · Power Rating: 7.1 hp
- Frame Material: Steel
- Engine Type: Honda GX-240
- Special Features: 14 in Engine Cover

Thickness,	77 in	Dump	Handle	Height





Multiquip® ESSICK 12 cu. ft. Mortar Miyer Honda Engine



- . Thick 3/16-" (7 mm) steel drum wrap
- 12-cubic foot (340 liters) plaster/mortar mivor
- Reliable 11-hp Honda engine
- Reduced maintenance, longer life as gears and clutch are fully immersed in oil Maintenance-free shaft seal system no

greasing required Specifications:

- Drive System Mech, Gearbox
- . Drum Capacity 12 cu. ft
- 339.8 L
- 3 1/2 4 hans
- Dump Type Manual
- Discharge Height 17 in 430 mm
- Drum Type Steel
- Drum Wrap Thickness 7 gauge
- Engine Cover Thickness 14 gauge
- Tire Size B78x13
- Frame Type A Frame
- Paint Type Powder coat
- Power Source Honda GX340KI Special
- Notes: Heavy Duty Safety Chains included. All mixers availible with loop couper, 2" ball
- coupler, or pin-type coupler. · Dimensions & Weights
- Overall Length 82 in 2082.8 mm
- Overall Length 51 in 1295.4 mm

- Overall Height 60 in 1520 mm
- Overall Height
- With Dump Handle 75 in 1910 mm
- Operating Weight 1075 lb 487.6 kg
- Engine Make/Model Honda GX-390
- Start Method Recoil
- Engine Power 11 HP 8.2 kW Engine RPM 3600
- Fuel Type Gasoline

Part #	Ea
EM120SMH11	\$6,210.0

DeWalt® Industrial Tools Heavy-Duty Pencil Concrete Vibrator



4 foot long flexible shaft for easy use and long reach

- 14,000 VPM (under load) delivers maxi
 - mum consolidation efficiency
- Voltage (Drill): 18 V
- Vibrator Size: 1-1/8"
- Vibrations Per Minute: 14,000 VPM

Part #	EA
DC530KA	\$553.01

OZTEC

Electric Concrete Vibrator Motor



- comfortable shoulder strap, become a one man power unit that will speed through the stiffest concrete
- Fully interchangeable and reversible flexi-ble shafts (2' 21' shafts can be coupled for longer lengths)
- Hooks for shoulder strap (Shoulder strap not shown but Std equipment)
- Larger rubber shock absorbers Full wrap around protective frame
- Quick change adaptor (standard) or
- optional threaded adaptor Fully protected waterproof switch with
- Switch Guard Heavy-duty brushes with separate high
- temp industrial holder Meets all OSHA safety standards Cana-
- dian standards
- Exclusive access port permits cleaning of commutator without disassembling the motor
- Quick Change System is standard on all OZTEC Style power units
- Bearingless
- Specially designed frame and shock absorbers effectively protect OZTEC motors from damage even when dropped or thrown from heights of over 6 Part # Amns HP FA

1.2	9	11/4	\$509.00	
1.8	15	13/4	581.00	
2.4	17	21/2	648.00	
3.2	19	31/4	839.00	

OZTEC Flexible Vibrator Shaft



- All shafts are interchangeable, are reversible (doubling their service life), and come supplied with "quick change" adapters
- Inner cores are made from extra-high carbon steel wires with casings made from tough abrasion resistant neoprene rubber, reinforced with multiple layers of high tensile wire braiding with a hardened flat steel liner
- · Rigid enough for driving into the stiffest concrete without kinking yet limber and non-slip for easy and effective handling
- Quick Disconnect feature allows shaft removal from the power unit with the twist of a lever
- The lightweight and bearing-less coupling allows the job to be done in seconds without any tools-this fitting will not rust or seize
- Quick Disconnect feature allows shaft removal from the power unit with the twist of a lever
- Standard lengths: 5', 7', 10', 14', and 21' can be coupled to 42' using shaft coupler #6725A1; have been succesfully coupled to 65".

Part #	Shaft Length (ft.)	EA
FS 05 OZ	5	\$149.00
FS 07 OZ	7	190.00
FS 10 OZ	10	247.00
FS 14 OZ	14	323.00
FS 21 O7	21	439.00

OZTEC:

Steel Vibrator Head for Concrete





- Produce the highest amplitude and centrifugal force, generating the largest radius of influence of any heads available
- Energy is efficiently transferred from the motor, via the shaft, to the head, which is all eccentric (vibrating the entire head)
- Superior consolidation, increased productivity and a process more forgiving of less than perfect vibrating techniques
- Lower cost...Higher earnings...Superior quality concrete!!

Part #	Head Diameter (in.)	Centrifugal Force (lbs.)	Compaction Rate (ydsŠ/hr)	EA
HP 075 OZ	¾ Pencil Head	155	1-3	\$141.00
H 100 OZ	1	220	2 - 4	172.00
H 125 OZ	11/4	510	2 - 5	272.00
H 150 OZ	11/2	920	5 - 8	287.00
H 175 OZ	13/4	1200	8 - 16	332.00
H 200 OZ	2	1500	12 - 20	368.00

OZTEC Backpack Vibrator for concrete

- Mounted on very comfortable frames Allow operators incredible maneuverability around
 - the iob Run time with full tank approximately 1 hour plus

 - Runs heads up to 2-1/2" diameter
 - Honda 2-1/2 HP
- 4 etroko Weight 24 lbs.

Dart #



DD.EO \$1,050,00

Yamaha® Generators with Electric Start

- Great value with the same legendary quality and performance.
- Improved efficiency, increased reliability, quieter operation.
- Comes standard with wheels, folddown/locking handles and battery.
- Displays total run time accumulation for servicing or refueling interval and indicates the voltage output.
- 3 year industrial and residential warranty with optional YES for customer piece of mind.
- Effortless push-button starting
- Convenient for hoisting and security.
- Full power, full time 120/240 dual voltage perfect for job site or home backup.
- Ground Fault Circuit Interruption senses leaks to ground to reduce risk of electric shock.
- Easy monitoring of fuel level.
- Full roll cage protection for heavy jobs.

Specifications:

- Dimensions (length/width/height): 29.1" x 38.4" x 31.5"
- Dry Weight: 212 lbs Engine Type: OHV
- Displacement: 358cc
- Capacity: 6.9 Gallons
- Fuel Type: Unleaded Regular
- · Cooling Type: Air Cooled
- Type: Brushless
- Maximum AC Output: 7200 Watts
- Rated AC Output: 6000 Watts
- Rated AC Current: 25 amps @ 240V
- Noise Level: 80 dBA
- · Continuous Operation at Rated Load: 8.0 Hrs

Part #	Max AC Out- put (Watts)	Rated Cur- rent (amps @240V	Continu- ous Load (Hrs.)	Ea
EF5500D	5500	22.9	9.0	\$1,360.00
YF7200DE	7200	25	8.0	1,699.00



Yamaha®

2800 Watt Flectric Start Inverter Generator With Boost Technology



3.500 Max Rated Watts

- Generator can produce 3,000 watts for up
- to 20 minutes . Easily produce 3,500 watts for up to 10 enconde

Yamaha Boost Technology™

- Output is boosted for up to 10 seconds. providing more power
- Added boost makes this unit comparable to a 3500 watt generator Inverter Technology
- Safety power computers and sensitive electronics

Smart Throttle™

- · Engine speed varies based on load Electric Start (Battery Included)
- Starts with the press of a button (Recoil backup)

12V DC Battery Charger

Easily recharge batteries (cables included)

FF3000ISFB

Yamaha®

Premium Generator 2600 Watt



- · 4-stroke, OHV (overhead valve), single cylinder, air-cooled engine - Improved efficiency, increased reliability and quieter operation
- Legal for sale in all 50 states Meets CARB emission regulations.
- Auto-decompression system Reduces compression for easier starting.
- AC Voltmeter Provides easy-to-read voltage output.
- · Oil watch warning system Prevents engine damage, avoids costly repairs and minimizes down time. Provides added

Continued on Next Column

peace of mind and enhances long-term

- durability. · AC Non-fuse thermal breaker - Peace of
- mind and added durability. . Fuel gauge - Ability to gauge fuel level
- without opening cap. Large 2.9 gallon fuel tank - Provides 11
- hours of continuous operation @ rated · Rugged full rollover frame - Added durabil-
- ity and protects generator engine and fuel Mechanical governor - Maintains engine
 - speed to deliver consistent AC output.
- Specially designed muffler Reduces weight and noise Brushless alternator - Maintenance free
- and reliable Rubber vibration isolation mounts -
- Reduces vibration and increases smooth operation
- Cast iron cylinder lining Long engine life, excellent heat dissipation. Specifications:
- Type: Brushless
- Maximum AC Output: 2600 watts
- . Rated AC Output: 2300 watts Rated / Maximum AC Current: 19 / 21 6
- amps @ 120V Engine: Air-Cooled, Four-Stroke, OHV Sin-
- gle Cylinder
- Displacement: 171cc
- Overall Length: 20.1
- Overall Width: 16.3"
- Overall Height: 16.7"
- Dry Weight: 92.6 lbs
- . Fuel Tank Capacity: 2.9 gal
- Continuous Operation at Rated Load: 7.8
- Noise Level: 68.0 dBA

Description	FdIL#	Ed
2600 Watt	EF2600Q	\$949

WE OFFER YOU...

- o Price
- · Projeturest
- · A yearlevallor



- ceintupul •
- o Business
- รับแผลรูตัดแร

Yamaha® Generator Wheel Kits

- Makes transporting the generator convenient and easy.
- Fits Yamaha models EF4000DE. EF5200DE and EF6600DE Includes:
- Two fold-down, easy-grip handles Two heavy-duty solid rubber tires
- Steel legs and mounting hardware

Part # ACC-WHEEL-KI-TP



Frank's Supply provides safety training in a number of areas. These movies safety progre pover nituations such as serial platform certifica es, hand tool safety, tabler and snaffold safety, Inii protection, power tool unlety, elo-Frank's factory trained safety coordinator ensigned arrespectation to the num-

Archit Philarm Germination - This training is to be general in nature since it covers cale operat-ing improcisions for all types of nertial platforms. The course consists at four key areas of learni it covers responsibility, safety and operation, and finishes with practical hands-on operation. Trainees will receive serial platform operation and salety cortification cards at completion of

forbills Comrator Corollerting - Dourse according to the warehouse and rough terrain terhilit sporation. The course consists of two key green of featning - the impurtance of furbillt cafety protedures and to demonstrate safe torklift operation. nes will respire a three year torkitt curtifi nation by sustantially completing written and bards on levillet salety texts.

Gra Stropy - General training in the proiers to reduce the possibilities of injury on the job. The course consists of two key areas of learning - it severa using the wrong ladder and how to alrease the right ladder? estimating or abusing allerhing equipment and have to use and set-up a ladder correctly. Trainees will lawn how to read and understand thedreal codes on the ladder

Scalinid Salety - Governitrating in the proper erection of enableshing and a review of QSHA's sixts of two key areas of learning - review of scaffold safety standards and what they mean. Plus trainnes receive practical hands on erection of scattoid. Trainnes will became a "competent spallfuld receive? for the construction (chaltes

Other training programs offered include: Hand Tool Salety, Skid Steer Safety and Operation, Pawder Actuated Tool Certification, Power Tool Safety and Fal Protection.

CALL FRANK'S SUPPLY FOR DETAILS ON ALL

Multiquip® MQ Power Ultra-Silent Whisper Watt Generators 1800 rpm



- · Heavy duty, 4-cycle, diesel engine provides maximum reliability.
- Brushless alternator reduces service and maintenance requirements and meets temperature rise standards for Class F insulation sys-
- Open delta alternator design provides virtually unlimited excitation for maximum motor starting capability.
- Automatic voltage regulator (AVR) provides precise regulation.
- Full load acceptance of standby nameplate rating in one step (NFPA 110, para 5-13.2.6).
- Sound attenuated, weather resistant, steel housing provides operation at 59 dB(A) at 23 feet. Fully lockable enclosure allows safe unattended operation.
- Internal fuel tank with direct reading fuel gauges.
- Seven-stage powder coat paint provides durability and weather pro-
- Fuel/water separator removes condensation from fuel for extended engine life. Panel mounted alarm light included
- · Complete engine analog instrumentation includes DC ammeter, oil pressure gauge, water temp. Gauge, fuel level gauge, tachometer/ hour meter, preheat indicator, emergency shutdown monitors, and keyed start switch.
- · Complete generator analog instrumentation includes voltage regulator control, ammeter phase selector switch, voltmeter phase selector switch, voltmeter phase selector switch, AC voltmeter, AC ammeter frequency meter, panel light, and circuit breaker.
- · Automatic safety shutdown system monitors the engine oil pressure and water temperature. Warning lights indicate abnormal conditions. · Complete power panel. Fully covered three-phase terminals and
- single phase Reciprocatings allow fast and convenient hookup for most applications including temporary power boxes, tools and lighting equipment. All are NEMA standard.
- Simultaneous single and three phase power.
- Voltage selector switch allows easy to change voltages as your applications require.
- · EPA emissions certified.

Part#	Continuous Output (kVA/kW @ 240V)	Fuel Capacity (gal.)	Engine Make	Ea
DCA-25USI	20	41.7	Isuzu	CALL
DCA-45USI	36	79.2	Isuzu	CALL
DCA-70USI	56	103	Isuzu	CALL
DCA-85USJ	66	127	John Deere	CALL
DCA-125USJ	100	169	John Deere	CALL
DCA-150USJ	120	214	John Deere	CALL

Chicago Pneumatic Portable Compressors



- 50' single hose reel
- 50' dual hose reel
- 100' single hose reel
- 100' dual hose reel
- 2" adjustable bulldog hitch
- 18" extended drawbar with jockeywheel Toolbox, external
- Cold weather package (inc. block heater, synthetic oil)

Technical Data:

- Actual Free Air Delivery cfm: 185**
- Normal Effective Working Pressure psi: 100
- Maximum Unloading Working Pressure psi: 125
- Working Pressure Range psi: 58-125 Discharge Outlet Quantity: 2 x 3/4*

Engine:

- Engine Model Kubota V2403
- Number of Cylinders 4
- LIS EPA Emissions Tier 4 Final
- Cooling System Water (PAR Cool)
- Engine Power hp 49
- Displacement in 3 (I) 147 (2.4)
- Rated Speed (high) 2,700 rpm
- Rated Speed (low) 1,600 rpm
- Fuel Consumption gal/hr (l/hr) @ 100% load 2.3 (8.7)
- Fuel Tank Capacity gal (I) 20 (75)
- Sound Pressure Level dBa @ 23' (7m) @ 75% load 76

Part #	Ea
CPS-185-KD-T4F	CALL



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Rolair Systems Wheeled Gas Compressor



PUMP DESCRIPTION :

Heavy-Duty, Single Stage, Cast-Iron Twin Cylinders, Ball Bearings, Splash Lubricated, Hardened Steel Valve Plates with Swedish Lamellar Reed Valves, Aluminum Allov Connecting Rods with Automotive-Style Inserts. Multi-Finned 11" Flywheel, Oil Sight Gauge

ENGINE DESCRIPTION -

5.5 HP Honda 4 Cycle, Complete Die Cast Aluminum Allov with Cast-Iron Sleeve, Overheard Valves, Retractable Starter, On/Off Switch Splash Lubricated Low Oil Shutdown

STANDARD FOUIPMENT :

Pressure Gauge 0-200 in 5 lb Graduations Automatic Pilot Valve Operation, Industrial Flexible Discharge Hose, Automatic Idle Control for Economy and Long Service Life. Intake Filter w/Silencer & Replaceable Flement. Schmidt Belt Tightening Device, Air-Cooled Aftercooler, Totally Enclosed Steel Belt Guard, Safety Relief Valve

- OPTIONAL FOUIPMENT : Filter-Regulator-Lubricator Sets
- HORSE POWER: 5.5 HP
- CFM DISPLACED @ 90 PSI: 13.1 CFM
- CFM DELIVERED @ 90 PSI: 9.3 CFM
- PLIMP RPM: 1040 RPM
- PLIMP OIL CAPACITY: 34 Ounces REED VALVE SYSTEM: Yes (Standard)
- AUTOMOTIVE STYLE INSERTS: Yes (Standard)
- BELT TIGHTENING DEVICE: Yes (Standard)
- WHEELS: 1 Fully Pneumatic w/Sealant
- TANK CAPACITY: 9 Gallons
- I x W x H: 46 x 19 x 28
- SHIPPING WEIGHT: 174 lbs.

Part #	EA
4090HK17	\$1,142.09

Rolair Systems Wheeled Gas Compressor



PUMP DESCRIPTION:

Heavy-Duty, Two Stage, Cast-Iron Twin Cylinders, Ball Bearings, Splash Lubricated, Cast Iron Valve Plates with Swedish I amellar Reed Valves, Aluminum Alloy Connecting Rods with Automotive-Style Inserts, Multi-Finned 15,16" Flywheel, Oil Sight Gauge

ENGINE DESCRIPTION:

8 HP, Honda 4 Cycle, Complete Die Cast Aluminum Allov with Cast-Iron Sleeve, Overheard Valves, Retractable Starter, On/Off Switch, Splash Lubricated, Low Oil Shutdown

STANDARD FOUIPMENT:

Pressure Gauge, 0-300 in 5 lb. Graduations, Automatic Pilot Valve Operation, Industrial Flexible Discharge Hose, Automatic Idle Control for Economy and Long Service Life. Intake Filter w/Silencer & Replaceable Flement, Schmidt Belt Tightening Device, Air-Cooled Aftercooler, Totally Enclosed Steel Belt Guard, Safety Relief Valve

OPTIONAL EQUIPMENT:

Filter-Regulator-Lubricator Sets, Electric Start

- HORSE POWER: 8 or 9 HP
- CFM DISPLACED @ 90 PSI: 20.3 CFM
- . CFM DELIVERED @ 90 PSI: 17 CFM
- PUMP RPM: 1100 RPM
- PLIMP OIL CAPACITY: 61 Ounces
- REED VALVE SYSTEM: Yes (Standard)
- AUTOMOTIVE STYLE INSERTS: Yes (Standard)
- BELT TIGHTENING DEVICE: Yes (Standard)
- WHEELS: 2 Fully Pneumatic w/Sealant
- TANK CAPACITY: 9 Gallons
- LxWxH:46x28x30 SHIPPING WEIGHT: 276 lbs

Part #	EA
7722HK28	\$1,792.61

Rolair Systems Wheeled Electric Compressor



Pump Description:

Heavy-Duty Single Stage Cast-Iron Twin Cylinders, Ball Bearings, Splash Lubricated, Hardened Steel Valve Plates with Swedish Lamellar Reed Valves, Aluminum Alloy Connecting Rods with Automotive-Style Inserts. Multi-Finned 11" Flywheel, Oil Sight Gauge

Motor Description:

1.5 HP, 1755 RPM, Open Drip Proof, 115/ 230V - 60 HZ, Ball Bearings, Overload Protection w/Manual Reset

 Standard Equipment: Pressure Gauge, 0-200 in 5 lb, Graduations. Square D Pressure Switch w/Unloader. Accessory Support Clip, Intake Filter w/ Silencer & Replaceable Element, Air-Cooled Aftercooler, Totally Enclosed Steel Belt Guard.

Optional Equipment:

Safety Relief Valve

Filter-Regulator-Lubricator Sets, Dual Voltage Switch, Fully Pneumatic Wheels, Constant Speed Operation, Dual Control Operation, 20 Gallon ASME Tank Available

- HORSE POWER : 1.5 HP
- CEM DISPLACED @ 100 PSI : 10.1 CEM
 - CFM DELIVERED @ 100 PSI: 7.3 CFM
- MOTOR RPM: 1755 RPM
- PUMP RPM: 780 RPM
- PUMP OIL CAPACITY : 34 Ounces
- REED VALVE SYSTEM: Yes (Standard)
- AUTOMOTIVE STYLE INSERTS: Yes (Standard)
- WHEELS: 2 Flat Free Tire
- TANK CAPACITY: 20 Gallons (Non-Code)
- LENGTH: 42 "es
- WIDTH : 22 "es
- HEIGHT: 34 "es
- SHIPPING WEIGHT: 198 lbs.

Part # 5520K17-001 \$1,046,52

Rolair Systems Wheeled Electric Compressor



Pump Description:

Heavy-Duty, Single Stage, Cast-Iron Twin Cylinders Ball Bearings Splash Lubricated Hardened Steel Valve Plates with Swedish Lamellar Reed Valves, Aluminum Allov Connecting Rods with Automotive-Style Inserts Multi-Finned 11" Flywheel, Oil Sight Gauge

Motor Description:

1.5 HP. 1755 RPM. Open Drip Proof, 115/ 230V - 60 HZ, Ball Bearings, Overload Protection w/Manual Reset

Standard Equipment:

Pressure Gauge 0-200 in 5 lb Graduations Square D Pressure Switch w/Unloader. Accessory Support Clip. Intake Filter w/ Silencer & Replaceable Element, Air-Cooled Aftercooler, Totally Enclosed Steel Belt Guard Safety Relief Valve

Optional Equipment:

Filter-Regulator-Lubricator Sets. Dual Voltage Switch, Fully Pneumatic Wheels, Constant Speed Operation, Dual Control Operation

- HORSE POWER : 1.5 HP
- CFM DISPLACED @ 100 PSI: 10.1 CFM
- CEM DELIVERED @ 100 PSI : 7.3 CEM
- MOTOR RPM · 1755 RPM
- PUMP RPM: 780 RPM
- PUMP OIL CAPACITY : 34 Ounces
- REED VALVE SYSTEM : Yes (Standard) AUTOMOTIVE STYLE INSERTS: Yes
- (Standard) WHEELS: 1 Flat Free Tire
- TANK CAPACITY : 9 Gallons
- LENGTH: 46 "es
- WIDTH: 19 "es
- HEIGHT: 28 "es
- SHIPPING WEIGHT: 174 lbs.

5715K17-001 \$926.35

Rolair Systems Wheeled Electric Compressor



Pump Description:

Heavy-Duty, Single Stage, Cast-Iron Twin Cylinders, Ball Bearings, Splash Lubricated, Hardened Steel Valve Plates with Swedish Lamellar Reed Valves, Aluminum Alloy Connecting Rods with Automotive-Style Inserts. Multi-Finned 11" Flywheel, Oil Sight Gauge

Motor Description:

2.0 HP 1740 RPM Open Drip Proof, 115/ 230V - 60 HZ, Ball Bearings, Overload Protection w/Manual Reset

Standard Equipment:

Pressure Gauge, 0-200 in 5 lb, Graduations. Square D Pressure Switch w/Unloader Accessory Support Clip, Intake Filter w Silencer & Replaceable Element, Air-Cooled Aftercooler, Totally Enclosed Steel Belt Guard. Safety Relief Valve, Dual Voltage Switch

Optional Equipment:

Filter-Regulator-Lubricator Sets, Fully Pneumatic Wheels, Constant Speed Operation. Dual Control Operation, 20 Gallon Tank

- HORSE POWER : 2.0 HP
- CEM DISPLACED @ 100 PSI : 12.5 CEM
- CEM DELIVERED @ 100 PSI 8.8 CEM
- MOTOR RPM: 1740 RPM
- PUMP RPM: 975 RPM
- PUMP OIL CAPACITY: 34 Ounces
- REED VALVE SYSTEM: Yes (Standard)
- AUTOMOTIVE STYLE INSERTS: Yes (Standard)
- WHEELS: 1 Flat Free Tire
- TANK CAPACITY: 9 Gallons
- LENGTH: 46 "es
- WIDTH : 19 "es
- HEIGHT: 28 "es
- SHIPPING WEIGHT : 174 lbs.

Part # 6820K17 \$1,112,45

Rolair Systems Hand Carry Compressor



Pump Description:

ROLAIR Quality, Heavy-Duty, Cast-Iron Cylinder, Single Stage, Ball Bearings. Filter/ Silencer, Stainless Steel Reed Valves, and Splash Lubrication To Ensure Longer Pump

Motor Description:

2 HP 3400 RPM. Overload Protection with Manual Reset 115 Volt 60 Hz, Heavy-Duty Industrial Grade with Ball Bearings for Greater Durahility

Standard Equipment:

Pressure Switch with On/Off Lever. Regulator w/Air Line Pressure Gauge, 12 oz. Crankcase Pre-filled with Oil, 95/125 PSI Operating Pressure, Factory Tested, Safety Relief Valve

- HORSE POWER : 2 HP
- CFM DISPLACED @ 90 PSI : 8.7 CFM CFM DELIVERED @ 40/90 PSI: 5.40/4.10
- PUMP/MOTOR RPM: 3400 RPM
- OVERLOAD PROTECTION: Yes (Manual Reset Standard)
- LUBRICATION TYPE : Splash Lubrication
- PLIMP OIL CAPACITY: 12 Ounces
- REED VALVE SYSTEM : Yes (Standard)
- NUMBER OF CYLINDERS : 1
- TANK CAPACITY: 4.3 Gallons
- LENGTH: 20 "es
- WIDTH : 15 "es.
- HEIGHT: 17 "es
- SHIPPING WEIGHT: 62 lbs.



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Rolair Systems Oil-less Ultra Quiet Compressor 1/2 HP - 1 Gallon



- Super-quiet, only 68 dB, perfect for inside trim jobs
- · Low-amp draw motor with manual reset. only 4.6 A
- . Roll-cage design to protect the pump and motor from damage.
- Lightweight at only 22 pounds.

Specifications:

- · Air Compressor Pump Design: Oil Free
- Air Delivery (scfm) @ 100PSI: 0.6
- Air Delivery (scfm) @ 40PSI: 0.9 Air Delivery (scfm) @ 90PSI: 0.7
- Amperage (A): 4.6
- Assembled Weight (lbs): 22
- · CSA Certified: Yes
- · Carrying System: Built-in handle · Color / Finish: Green
- Compressor Design: Portable (Hand Carried)
- Tank Configuration: Single
- · Compressor Uses: Trim Carpentry, Woodworking, Filling small tires, Around the
- house jobs · Cord Length (ft): 6
- Cordless / Corded: Corded
- Country of Origin: TWN
- Decibel Rating (dB): 68
- FTI Listed: Yes
- · Full Roll Cage: Yes
- Height (in): 11.5
- Horsepower (hp): 0.5
- . Horsepower Rating Running (hp): 0.5
- Instructions / Assembly: 4175DB49-986A-40E5-B720-85B15EC2F7EE.pdf Integrated Couplers: 1 x 1/4 in Quick Con-
- nector
- Internet Product Code (IPC): 047CB60206F
- Length (in): 14.75
- Lock-on Switch: No. Maximum Amperage Draw (A): 4.6
- Maximum Pressure Rating (psi): 125
- · Motor Type: Induction with manual reset
- Nozzle Fitting Size: 1/4 In. · Operating Position: Horizontal
- Continued on Next Column

- · Package Contents: Air compressor, Owners manual with parts diagram
 - Package Weight: 25
- · Regulator: Yes
- Side Handle: No
- Switch Type: Pressure
- . Tank Canacity (gal): 1
- Tank Material: Steel
- . Tank Pressure Gauge: Yes Type of Air Compressor Tank: Portable
 - UL Listed: Yes
- Voltage Rating: 115

Part # AB5 \$195 OF

Rolair Systems Oil-less Electric Compressor 1 HP - 2.5 Gallon



- One of the quietest and most reliable air compressors on the market today
- 2.5 gallon tanks capacity means you can work longer with less waiting for the compressor to catch up
- · Oil-less design reduces maintenance and downtime
- Compact and lightweight design makes it
- easy to transport to and from the job site Protective roll cage helps prevent possible
- damage when transporting
- 2.35 CFM
- 2.5 gallon tank
- 1 HP. 2 cylinder

Part # JC10

Rolair Systems Air Compressor, 2.5 HP. 115V. 130 psi



- Portable Electric Oil-Lubricated Air Comnressor
 - Hot Dog Tank Type
- HP 2.5
- 115VAC Voltage
- Full Load Amps 13.8 Free Air CFM @ 90 PSI 6.5
- Free Air CFM @ Max. Pressure 5.9
- Max. Pressure 130 psi
- Tank Size 5.3 gal.
- (E)NPT Outlet 1/4 In
- Weight 108 lb
- Cylinder Material Cast Iron
- Lubrication Type Oil Lubricated Motor RPM 3400
- Induction Motor Type
- Ava. Pump Life 6, 000 hr.
- dBA @ 3 Feet 88.0
- UL/CSA Standards Overall Length 19 In.
- Overall Width 19 In.
- Overall Height 37 In.

Part #	Ea
VT25B1G	\$531.25



Rolair Systems 3 HP SINGLE STAGE COMPRESSOR

Pump Description:

Single Stage, Cast-Iron Cylinders, Aluminum Head and Crankcase for Faster Heat Dissipation, Ball Bearings. Splash Lubricated Bearing Inserts on Connecting Rods, High Efficiency Reed Valves, Oil Sight Gauge, Low RPM's to Ensure Long Life and Trouble-Free Performance.



Tank:

- Horizontal or Vertical 60 Gallon ASME Motor:
- Open Drip-Proof
- 220 Volt 60 Hz 3450 RPM 1 Phase 230/460 Volt - 60 Hz -1725 RPM - 3

Phase Standard Equipment:

- Pressure Switch Start-Stop Operation
- 110-135 PSI Settings On/Off Switch Automatic Unloading Device for Loadless
- Starts · Heavy-Duty Brass Shut-Off Valve
- Pressure Gauge 0-200 PSI in 5 lb. Graduatione
- Safety Relief Valve ASME Approved
- V-Belt Drive
- Intake Filter/Silencer with Replaceable Ele-
- Totally Enclosed Steel Belt Guard OPTIONAL FOUIPMENT:

Magnetic Starter Automatic Tank Drain, Low Oil Shutdown, Level Rite Mounts, Vibration Pads. 208V Motor, Dual Controls, Head Unloader, Air-Cooled Aftercooler, Refrigerant

- HORSE POWER: 1.5 to 3 HP
- CEM DISPLACED @ 100 PSI: 13.4 CEM
- CFM DELIVERED @ 100 PSI: 11.9
- CFM DELIVERED @ 175 PSI: N/A
- MOTOR RPM: 3450 RPM
- PUMP RPM: 1100 RPM
- PUMP OIL CAPACITY: 34 Ounces
- SINGLE OR TWO STAGE: Single Stage (2 Cylinder)
- REED VALVE SYSTEM: Yes (Standard) TANK CAPACITY: Unit pictured-60 Gallon (Refer to chart below for model specific capacities)
- LxWxH: 24x20x70

Part #	EA
V5180K24X	\$1,662.60

Rolair Systems ASME Reserve Air Tank



- Rolair's air keg gives you more air power on the jobsite
- Decrease pressure loss to drive nails at top efficiency
- Place the auxiliary tank closer to this recense air tank to decrease noise levels from the compressor
- Portable air supply for framing and roofing
- Drain valve and safety relief valve for improved maintenance and safer opera-
- Four 3/8-" ports allow you to run compressor and tools through the tank
- Weighs only 30 pounds for easy transport

Part #	Capacity (gal.)	Ea
TNKASYAIRPBT- ASME	10	\$138.32

Action Hose Jackhammer Hose Coupled



Color: Red

Size (in. x ft.): 3/4 x 50

7550AH 3/4" x 50 \$92.87



Action Hose Air Hose 1/4" NPT



Part #	Size	EA
3825AH	%" ID x 25	\$25.79
3850AH	3/6" x 50"	58.58
8100AH	%" x 100'	109.00

Mi-T-M Corporation Hot Water Gasoline Pressure Washer Direct Drive



Pump:

- Stainless-steel and brass unloader valve, preset.
- Forged brass manifold
- · Thermal relief valve

Frame:

- Reinforced powder coated steel tube frame with center balanced lift
 - Flat-free tires (HSP-2503 models)
- Pneumatic tires (HSP-3003 & HSP-3504 models) Components:
 - No. 1 or No. 2 diesel or kerosene fired
- burner (Not approved for bio-fuel) Patented electro magnetic firing (EMF)
- system Top-fired powder coated heat exchanger Unit Includes:
- 50-foot x 3/8-" steel wire-braided pressure
- hose with quick connects Insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance Miscellaneous
- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

FdIL#	Ed
HSP-3504-3MGH	\$6,426.26

149 Sales • Rentals • Service

Mi-T-M Corporation Cold Water Gasoline



Pump:

- Forged brass manifold
- Thermal relief valve In-line water strainer
- Frame: Powder coated steel frame and base plate
- with 1/4" tube handles Flat-free tires

- Unit Includes: . 50' x 3/8" non-marking hose with quick connects
- · Insulated trigger gun with safety lock-off

Part #	Drive Style	Ea
JP-2703-3MHB	Direct	\$1,794.50
JCW-3504-2MHB	Belt	3.142.80

ORS Nasco Blow Guns 600 Series



- Tamperproof safety blow gun
- Inlet Size: 1/4" (NPT)
- Inlet Pressure: 150 psi
- Operating Temp:, 32 °F [Min], 175 °F [Max]
- · Body Material: Zinc
- · Coating: Chrome
- Power Source: Compressed Air
- Type: Blow Gun

Part #	EA
COOCT DI	£42 E2

Chicago Pneumatic Paving Breaker



- Demolition Tool 90 lbs. CP1290
- Alloy steel forgings for excellent durability
- . Four holt backhead for rugged use
- Integral oiler provides continuous lubrica-
- Heavy duty front head springs reduce reaction back to operator
- Reversible piston reduces maintenance
- Air inlet swivel for easy handlingc
- Chuck Size: 1-1/4" X 6"

Part #	Breaker (lbs)	EA
CP1290	90	\$1,464.00
CP1260	60	1.360.00

Chicago Pneumatic Paving Breaker



- · Alloy steel forgings for excellent durability
- · Integral oiler for continuous lubrication
- Heavy-duty front head springs reduce
- reaction back to operator
- Air inlet swivel for easy handling
- Improved modern design for excellent durability
- Chuck Size: 1-1/8" X 6"

Part #	Chuck Size (in.)	Breaker (lbs)	EA	
8900003029	11/8	60	\$1,380.40	

Chicago Pneumatic Chipping Hammer



- 4 Bolt Chipping Hammer .680 Round CP4133-3R 9753219584
- THe CP 4133 hammer is designed to tackle punishing jobs with the hard hitting power you expect from CP
- Used for medium to heavy duty chipping.
- cutting, and trimming operations
- Four bolt handle provides higher air flow and durability
- Simplate valve for smooth operation
- Strong and reliable
- 3" Stroke
- 17" long
- 18 lbs.
- Steel 4-bolt flange for increased durability and strength, plus ease of serviceability.
- Alloy steel piston, cylinder and forged handle for extra strength.
- D handle with outside trigger ("OT").
- Muffler included as standard
 - Uses .680 round shank oval collar chisels.
- 1800 Blows per minute.
- 7/8"-24 threaded air inlet 33 23 cfm
- Use with CP whip hose 9246020362
 - Retainer CP41333R



Since 1953



Chicago Pneumatic Chipping Hammer

- Simplate valve for smooth, powerful operation.
- Rugged construction hardened steel piston, cylinder and handle.
- Teasing throttle for precise control.
- Clip lock prevents loosening of handle/cylinder.
- Choice of bushing: Round-chisel freely rotates, Hex pre vents chisel rotation.
- 1-1/8" x 3" bore and stroke.
- 1920 blows per minute.
- Uses .680 round shank oval collar chisels.
- Airþconsumption: 26 cfm
- Air inlet 3/8

r inlet 3/8"		
Part #	Retainer	EA
CP41334R	.680 Round Shank Oval Collar	\$638.44

Ingersoll-Rand Power Tools Heavy-Duty Chipper

- · Strong forged steel throttle handle for durability
- · Plated piston for reduced wear and extended life
- Barrel is grooved for use with retainers
- Long nozzle section for long life
 Standard equipment: Plain retainer with
- Standard equipment: Plain retainer with metal lock spring on all models ending in A, other models are furnished without retainer.
- Performance figures are at 90 psi (620 kPa) air pressure.
- For hose lengths exceeding 50', use larger dia. hose.
- Bore: 1-1/8"

 Chisel Retainer: Plain
- Hose Connector Pipe Tap: 1/4"
- . Size Hose Recommended: 1/2"
 - Part #
 Length (in.)
 Piston Stroke (in.)
 Blows per Minute
 EA

 2A2SA
 16
 2
 2300
 \$600.00

 3A2SA
 17%
 3
 1725
 630.00

Dixon Valve In-Line Lubricators

 Protects portable or stationary air tools by efficiently oiling the tool mechanisms—Each time an air tool is operated, a fine mist of oil is injected into it along with the air from the compressor.



- Installation is recommended within 25 feet of the tool to be lubricated
- Within 25 leet of the tool to be lublicated
- Transparent sight disc allows visual inspection of oil level
 Oil flow regulated by screwdriver screw adjustment
- Minimum flow rate is 30 SCFM
- Note: Not recommended for constant flow applications. For reciprocating tools only.

Type of oil to use:

Use any petroleum-base, non-detergent light weight oil (SAE 10/ 150SSU) which will readily break up into a mist, i.e., MOBIL DTE light

Continued on Next Column

or comparable oil. Do not use any synthetic oil or oils containing additives or solvents

Part#	NPT Sizes (in.)	Oil Capac- ity (ozs.)	Maximum Working Pres- sure (p.s.i.g.)	at 70 PSI (s.c.f.m.)	EA
PL300	1/2	1.4 Fluid	500	30	\$117.39
PL400	3/4	3.7 Fluid	200	70	122.75
PL500	1	16.0 Fluid	250	100	203.07

Brunner & Lay Tools

Standard Moil Point

All-Purpose Tool

- Contractors, public utilities, municipalities and other users depend upon this for their everyday concrete breaking needs
- HI-Duty are recommended where a heavier paving breaker hammer is used or resistance to fatigue or prolonged life is desired.

is asset or resistance to langue or prolonged inc is desired					
Part #	Shank Size (in.)	Length UC (in.)	EA		
A11014	% x 31/4	14	\$21.60		
A11018	% x 31/4	18	21.70		
A21014	1 x 41/4	14	23.10		
A21018	1 x 41/4	18	26.10		
A21024	1 x 41/4	24	30.00		
A21036	1 x 41/4	36	38.30		
A21048	1 x 41/4	48	58.50		
A21060	1 x 41/4	60	73.50		
A21072	1 x 41/4	72	88.30		
A31014	1% x 6	14	26.00		
A31018	1% x 6	18	28.90		
A31024	1% x 6	24	32.80		
A31036	1% x 6	36	45.50		
A31048	1% x 6	48	69.90		
A31060	1% x 6	60	89.20		
A31072	1% x 6	72	101.90		
A41014	11/4 x 6	14	30.00		
A41018	11/4 x 6	18	32.80		
A41024	11/4 x 6	24	37.20		
A41036	11/4 x 6	36	61.90		
A41048	11/4 x 6	48	86.00		
A41060	11/4 x 6	60	115.90		
A41072	11/4 x 6	72	143.90		



Brunner & Lay Tools Narrow Chisel Standard

Used for the identical purpose as the moil point, but with a blade rather than a point, the standard narrow chisel is preferred by many
 HI-Duty are recommended where a heavier paying breaker hammer is used or resistance to fatigue or prolonged life is

desired

A42014

A42018

A42024

A42036

A42048

A42060

A42072

Length Shank Size Part # (in.) (in.) EΛ A12014 % x 31/4 \$21.60 A12018 % x 31/4 18 21.70 A02014 19.70 7/8 x 41/4 14 A22014 23.10 1 x 41/4 14 A22018 1 x 41/4 18 26.10 V33U34 1 > 41/-24 30.00 A22036 1 x 41/4 36 38.30 A22048 1 x 41/4 49 55.70 A22060 1 x 41/4 ഒറ 70.00 A22072 1 x 41/4 72 88.30 A32014 1% x 6 14 26.00 28.90 A32018 11% Y 6 18 A32024 1% x 6 24 32.80 A32036 116 v 6 36 45 50 A32048 1% x 6 48 69.90 A32060 116 v 6 ബ 92 00 A32072 1% x 6 72 109.20

Brunner & Lay Tools Standard Chisel



11/4 x 6

11/4 Y 6

11/4 x 6

11/4 Y 6

11/4 x 6

11/4 x 6

11/4 x 6

30.00

115.90

18 32.80

24 37.20

36 61 90

48 81.90

72 143.90

 Its many uses include cutting asphalt, line cutting or scoring of concrete, and breaking of softer concretes and other substances too soft for efficient moil point work

Continued on Next Column

 HI-Duty -available in 3" chisel, are recommended where a heavier paving breaker hammer is used or resistance to fatigue or prolonged life is desired

Part #	Shank Size (in.)	Length UC (in.)	EA
A13014	% x 3⅓	14	\$30.00
A13018	⅓x 3⅓	18	32.90
A23014	1 x 41/4	14	30.50
A23018	1 x 41/4	18	32.30
A23024	1 x 41/4	24	41.70
A23036	1 x 41/4	36	58.40
A23048	1 x 41/4	48	92.30
A23060	1 x 41/4	60	121.40
A23072	1 x 41/4	72	146.60
A33014	1⅓ x 6	14	34.10
A33018	1⅓ x 6	18	36.50
A33024	1⅓ x 6	24	45.40
A33036	1⅓ x 6	36	71.60
A33048	1⅓ x 6	48	102.00
A33060	1⅓ x 6	60	132.30
A33072	1⅓ x 6	72	165.20
A43014	11/4 x 6	14	37.40
A43018	11/4 x 6	18	41.40
A43024	11/4 x 6	24	47.90
A43036	11/4 x 6	36	77.00
A43048	11/4 x 6	48	108.10
A43060	11/4 x 6	60	154.70
A43072	11/4 x 6	72	192.50

Brunner & Lay Tools Asphalt Cutter



EΑ

\$76.70

76.70

78 10

80.90

- The 5" wide blade of the asphalt cutter is specifically designed so that the full width of the blade can be used to its full advantage for cutting asphalt
- designed for use on asphalt only
- designed for use on aspirant of
- 11" under collar
- Blade Size: 5" x 6"

B40500

Brunner & Lay Tools Clay Spade



- Furnished in blade widths of 4-1/2", 5-1/2" and 8"
- Made for use by tunneling or sewer contractors is a lightweight tool designed to
- eliminate operator fatigue while increasing the cubic yards of clay removed each day
- Blade section is thin and curved for faster cutting and easier removal

 A heavier blade is furnished on tools used
- in larger hammers where the prime usages are trenching, trimming, and general excavation.
- 8" wide blade is made only in the heavier style

Part#	Shank Size (in.)	Blade Size (in.)	EA
B10200	% x 3¼	41/2	\$97.00
B10300	% x 31/4	51/2	97.00
B20200	1 x 41/4	41/2	97.00
B20300	1 x 41/4	51/2	91.50
B30200	1⅓x6	41/2	92.80
B30300	1⅓x6	51/2	103.60
B30400	1⅓x6	8	250.30
B40200	11/4 x 6	41/2	108.20
B40300	11/4 x 6	51/2	108.20
B40400	11/4 x 6	8	287.80

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Centralize your purchases with us!





11/4 x 6



Brunner & Lay Tools Chipping Hammer Tool Points

- Use in light weight pneumatically operated hammers and are all designed with a retainer collar to promote safety
- Shanks conform to the U.S. Navy specifications for round shanks
- Available with oval collar
- Points are the main tools used for concrete work and constitute the bulk of the total usage of chipping hammer tools

Part #	Length (in.)	EA	Part #
L02J09	9	\$11.70	L03J09
L02J12	12	13.90	L03J12
L02J18	18	16.30	L03J18
L02J24	24	20.60	L03J24
L02J36	36	29.80	L03J36
L02J48	48	34.60	L03J48
L02G09	9	10.20	L03G09
L02G12	12	13.90	L03G12
L02G18	18	15.50	L03G18
L02G24	24	22.60	L03G24
L02G36	36	27.00	L03G36
L02G48	48	39.40	L03G48
L02H09	9	11.70	L03H09
L02H12	12	13.90	L03H12
L02H18	18	17.80	L03H18
L02H24	24	22.60	L03H24
L02H36	36	29.80	L03H36
L02H48	48	39.40	L03H48
L02F09	9	11.70	L03F09
L02F12	12	12.70	L03F12
L02F18	18	17.80	L03F18
L02F24	24	22.60	L03F24
L02F36	36	29.80	L03F36

39.40

Brunner & Lay Tools Narrow Chipping Hammer Chisel

- Use in light weight pneumatically operated hammers and are all designed with a
- retainer collar to promote safety

 Shanks conform to the U.S. Navy specifi-
- cations for round shanks

 Available with oval collar

Part #	Length (in.)	EA
L03J09	9	\$11.70
L03J12	12	13.90
L03J18	18	16.30
L03J24	24	20.60
L03J36	36	27.00
L03J48	48	34.60
L03G09	9	10.20
L03G12	12	13.90
L03G18	18	15.50
L03G24	24	22.60
L03G36	36	27.00
L03G48	48	34.60
L03H09	9	10.20
L03H12	12	13.90
L03H18	18	17.80
L03H24	24	22.60
L03H36	36	29.80
L03H48	48	39.40
L03F09	9	11.70
L03F12	12	12.70
L03F18	18	17.80
L03F24	24	22.60
L03F36	36	29.80



Frank's Supply provides unfety irrating in a number of urea. These smaller safety programs cover effections such as serial platform criffications, hand tool safety, ladder and sadiotiding safety, full protections, power tool valety, ele-Frank's factory trained safety coordinator provides a professional premaintain to its sus-

Arrial Pasterns Cetations of This training is to be general in nature time of covers calls operaling habitude into rail lypse of arrial platforms. The course consensities of four key areas of learning arric covers responsibility, active and operation, and finishes with practical hands-on operation. Trainises will residue such granter provides mad stately certification cards at completion of course.

Could Compute Continential - Course access bette marchines and reagh terrain terrillé aparation. The course meanaites of two day areas of descrine; the importance of backets outledge process of descrine; the importance of backets of darkets and the descript sets and the fair fair continue and descriptions of the description of the continue of darkets and the darket sets of the course of marches the fair and the sets of hard-on feed fits and/or sets.

(adder 5thar). General training in the proper was of ladders to reduce the possibilities at larger to reduce the possibilities at larger to the Colors consists of the key areas of learning. It covers using the winsig ladder and have to observe the right ladder; entituding or abusing alimbing equipment and their to see an early a ladder correctly. Trainees will turn have to read and understand therito-al codes on the ladder.

counted salely. Governit training in the proper area than of such bidding and a review of GSHA's Salery Standards has cashfided. The causes contacts of two key areas of learning : review of cashfide subtly standards and what they mean. The training overlyer particular fundamen excellent of scattled. Trainings will became a "competent cashfide review" for the construction planties.

Other training programs offered includes Hand Tool Salety, Said Steer Safety and Operation, Powder Actuated Tool Certification, Favor Tool Safety and Full Potenties.

CALL FRANK'S SUPPLY FOR DETAILS ON ALL TRAINING PROGRAMS.



L02F48

Ton Can't Find It Here.

48

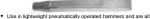
39.40

L03F48

FRANK'S

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products. Frank's Supply is ready to serve you at any time.

Brunner & Lav Tools Scaling Chipping Hammer Chisel



- designed with a retainer collar to promote safety
- Shanks conform to the U.S. Navy specifications for round shanks
- Available with oval collar
- · Used for variety of purposes such as chipping off rust or scale from metal surfaces, general cleanup work on concrete, cleaning up castings, and wherever a wide blade can be used for removal of unwanted or excess materials
- Scaling chisels come in blade widths of 1-1/2", 2", 2-1/2", and 3"

Part # Length (in.) Description				
L09J09	9	Round Shank Oval Collar	EA \$12.10	
L09J12	12	Round Shank Oval Collar	16.20	
L09J18	18	Round Shank Oval Collar	18.70	
L09G09	9	Hex Shank Oval Collar	13.90	
L09G12	12	Hex Shank Oval Collar	14.10	
L09G18	18	Hex Shank Oval Collar	20.50	
L09H09	9	Round Shank Round Collar	13.90	
L09H12	12	Round Shank Round Collar	16.20	
L09H18	18	Round Shank Round Collar	20.50	
L09F09	9	Hex Shank Round Collar	13.90	
L09F12	12	Hex Shank Round Collar	16.20	
L09F18	18	Hex Shank Round Collar	20.50	
L11J09	9	Round Shank Oval Collar	15.60	
L11J12	12	Round Shank Oval Collar	18.00	
L11J18	18	Round Shank Oval Collar	18.80	
L11G09	9	Hex Shank Oval Collar	13.60	
L11G12	12	Hex Shank Oval Collar	18.00	
L11G18	18	Hex Shank Oval Collar	21.50	
L11H09	9	Round Shank Round Collar	15.60	
L11H12	12	Round Shank Round Collar	18.00	
L11H18	18	Round Shank Round Collar	21.50	
L11F09	9	Hex Shank Round Collar	15.60	
L11F12	12	Hex Shank Round Collar	18.00	
L11F18	18	Hex Shank Round Collar	18.80	
L12J09	9	Round Shank Oval Collar	32.30	
L12J12	12	Round Shank Oval Collar	37.50	
L12J18	18	Round Shank Oval Collar	41.70	
L12G09	9	Hex Shank Oval Collar	32.30	
L12G12	12	Hex Shank Oval Collar	34.40	
L12G18	18	Hex Shank Oval Collar	41.70	
L12H09	9	Round Shank Round Collar	32.30	
L12H12	12	Round Shank Round Collar	37.50	
L12H18	18	Round Shank Round Collar	41.70	
L12F09	9	Hex Shank Round Collar	32.30	
L12F12	12	Hex Shank Round Collar	34.40	
	Continue	d on Next Column		

Part #	Length (in.)	Description	EA
L12F18	18	Hex Shank Round Collar	38.80
L14J09	9	Round Shank Oval Collar	46.40
L14G09	9	Hex Shank Oval Collar	46.40
L14H09	9	Round Shank Oval Collar	46.40
L14F09	9	Hex Shank Oval Collar	37.70
		a	

DeWalt® Industrial Tools

High Impact Carbide Bushing Bit SDS Max

 Dual Steel Design is High Impact and Shock Resisting Twenty-Five Carbide Teeth for Increased Life and Durability

Includes:

. 1 - 10" High Impact Bit SDS Max Shank for Carbide Bushing

-		
Size	Part #	Ea
		A

Brunner & Lav Tools

Chipping Hammer Bushing Tool



- Use in lightweight pneumatically operated hammers and are all designed with a retainer collar to promote safety
- Shanks conform to the U.S. Navy specifications for round shanks
- Available with oval collar
- Overall length: 10"

Part #	Type	Description	EA
L07J00	Steel	Round Shank Oval Collar	\$57.70
L17J00	Carbide	Round Shank Oval Collar	126.40
L07G00	Steel	Hex Shank Oval Collar	57.70
L17G00	Carbide	Hex Shank Oval Collar	57.70
L07H00	Steel	Round Shank Round Collar	57.70
L17H00	Carbide	Round Shank Round Collar	57.70
L07F00	Steel	Hex Shank Round Collar	50.20
I 17F00	Carbide	Hex Shank Round Collar	145.30







If you don't find everything you need, please advise us and we will be happy to help you in your requirements!



Brunner & Lay Tools Carbon Hollow Drill Steels



- junction with the drill bits

 Designed with the shoulder drive connection for easy extraction from
- the drilled hole

 The mating shoulders of the drill steel and the drill bit carry the brunt

of the torque, relieving the threads of stress				
Part #	U/C Length (ft.)	Shank Size (in.)	Thread Size (in.)	EA
E11012E	1	% x 3¼	5/6	\$85.30
E11018E	11/2	% x 31/4	5/6	88.30
E11024E	2	% x 31/4	5/6	93.50
E11030E	21/2	% x 31/4	5/6	101.00
E11036E	3	% x 31/4	5/6	102.40
E11048E	4	7/8 x 31/4	%	112.20
E11060E	5	7/8 x 31/4	%	123.30
E11072E	6	7/8 x 31/4	%	133.60
E11012H	1	7/8 x 31/4	1	49.00
E11018H	11/2	7/8 x 31/4	1	61.70
E11024H	2	7/8 x 31/4	1	64.80
E11030H	21/2	7/8 x 31/4	1	69.80
E11036H	3	7/8 x 31/4	1	68.40
E11048H	4	7/8 x 31/4	1	77.30
E11060H	5	% x 3⅓	1	97.00
E11072H	6	% x 3⅓	1	106.20
E11096H	8	% x 3⅓	1	127.40
E11120H	10	3/8 x 31/4	1	148.00
E11144H	12	% x 3⅓	1	169.00
E11168H	14	% x 3⅓	1	189.80
E12012H	1	% x 41/4	1	56.40
E12018H	11/2	% x 41/4	1	53.70
E12024H	2	% x 41/4	1	61.00
E12030H	21/2	% x 41/4	1	69.80
E12036H	3	% x 41/4	1	68.40
E12048H	4	% x 41/4	1	77.30
E12060H	5	% x 41/4	1	97.00
E12072H	6	% x 41/4	1	106.20
E12096H	8	% x 41/4	1	127.40
E12120H	10	% x 41/4	1	148.00
E12144H	12	% x 41/4	1	169.00
E12168H	14	% x 41/4	1	189.90
E23012H	1	1 x 41/4	1	60.70
E23018H	11/2	1 x 41/4	1	66.30
E23024H	2	1 x 41/4	1	83.64
E23030H	21/2	1 x 41/4	1	69.10
E23036H	3	1 x 41/4	1	81.70
	Continu	ed on Next C	Column	

Part #	U/C Length (ft.)	Shank Size (in.)	Thread Size (in.)	EA
E23048H	4	1 x 41/4	1	93.00
E23060H	5	1 x 41/4	1	96.50
E23072H	6	1 x 41/4	1	116.00
E23096H	8	1 x 41/4	1	140.20
E23120H	10	1 x 41/4	1	150.50
E23144H	12	1 x 41/4	1	189.80
E23168H	14	1 x 41/4	1	214.20
E23012D	1	1 x 41/4	13/16	79.50
E23018D	11/2	1 x 41/4	13/16	82.60
E23024D	2	1 x 41/4	13/16	83.20
E23030D	21/2	1 x 41/4	13/16	93.20
E23036D	3	1 x 41/4	13/16	95.60
E23048D	4	1 x 41/4	13/16	106.10
E23060D	5	1 x 41/4	13/16	130.00
F23072D	6	1 v 41/4	134e	141 90

DeWalt® Industrial Tools **Bush Head**



 For light chipping and chiseling of tile, mortar, glazing compounds, and other masonry products

Part #	Head Length (in.)	Head Length (in.)	Hex Shank (in.)	Ea
DWEGE	1.2/4"	1-2//"	2/4"	\$41.02

Brunner & Lay Tools *Drill Steel Bits Standard Rok*™



- Full size tungsten carbide inserts, which resist gauge wear and abrasion
- Design allows multiple sharpenings and continued reuse until the inserts are consumed
- 9/16" insert

Part #	Bit Diameter (in.)	Ea
T2207M0	21/4	\$77.70
T2507M0	21/2	102.10
T3007M0	3	138.20

Brunner & Lav Tools Drill Steel Bits Econ Rok™



- If resharpening cannot, or will not be performed, econ bits are often the most eco-
- nomical type of bit to use Particularly suited for soft and non-abra-
- sive conditions
- 1/4" insert H-thread

Part #	Bit Diameter (in.)	EA
T1207L0	1%	\$32.19
T1507L0	11/2	35.87
T1607L0	1%	32.70
T1707L0	13/4	41.29
T2007L0	2	47.57

Proto® Industrial Tools

Drive Air Angle Impact



- areas while housing design contains gearing to reduce maintenance issues.
- Impact mechanism provides high torque with little reaction, improving safety and reducing effort.
- Feather start trigger and forward/reverse ring for ease of use and increased productivity.
- Exhaust deflectors with integrated tethering connections for reduced noise and improved safety when working at heights.

Specifications:

CFM: 5.0

150WA

- Blow Rate Fwd (BPM): 1600
- Blow Rate Rev (BPM): 1700
- Free Speed (RPMS): 7200

200 1/2 375.08

Breakaway Size Torque Part # (ft lbs) (in.) 138W/A 3/8 \$365.81

Proto® Industrial Tools PROTO® Compact Air Impact Wrench

 Titanium housing helps to reduce weight improve

- halance and ensure maximum dura bility. · Ergonomically designed handle-forward design improves balance and control, helping to reduce operator fatique.
- · Robust twin hammer mechanism for efficient energy transfer and long
 - service life Ambidextrous forward/reverse lever can be actuated with a single hand, even with aloves on
- . Three position power regulator for forward rotation. Reverse rotation operates at maximum for highest breakaway torque.
- . Feather throttle for maximum operator control
- · Side-fed, 6-vane air motor for maximum power and efficiency
- · Machined motor housing reduces number of parts, creating precision alignment. reducing wear, increasing efficiency and simplifying maintenance.
- 360° Rotating Air Inlet Fitting
- Titanium Exhaust Deflector and Muffler.
 - Integrated Tethering Capability in all Proto® Air Tools
 - Optional ProtoID™Air Fitting for RFID Tracking Canability

Part #	Drive Size (in.)	Avg. Air Cons (CFM)	Ea
138WP	3/8	4.4	\$407.03
150WP	1/2	5.1	413.04
150WP-C	1/2	4.4	407.03
175WP	3/4	7.1	712.17

Ingersoll-Rand Power Tools 3/8" Drive Impact Wrench

- 180 ft-lb maximum torque
- Consistent torque even
- with air pressure changes
- · More torque, less vibration
- Pistol-style yet extremely com-
- pact and lightweight Built-in power regulator helps
- control torque Handle exhaust
- Jumbo hammer impact mechanism Pressure-feed lubrication system
- . Max. Torque in Reverse ft-lb: 150

Continued on Next Column

- Impacting Sound Level Pressure/Power dBA: 92.3/103.3
- Working Torque Range ft-lb: 20-125
 - Free Speed Sound Level Pressure/Power 4BA - 97/109
- Weight (lbs): 10.200
- Impacts per minute: 1500
- Length (in.): 6
- Average Air Consumption (cfm): 2.5
- Air Consumption @ Load (cfm): 11 Sound Pressure/Power dBA: 97.5
- Air Inlet NPTF (in): 1/4 Min. Hose Size (in.): 3/8

Part #	EA
212	\$267.00



Ingersoll Rand

Ingersoll-Rand Power Tools 1/2" Drive Impact Wrench MAX Series

- 1/4" NPT Inlet
- Built-in power regulator
- Pin-type
- socket retainer Twin hammer mechanism
- Composite housing Titanium hammer case (Ti
- models)
- Reverse-biased motor
- Specifications:
- Description: 1/2" Square
- Handle: Pistol
- Free Speed RPM: 9.800
- Impacts Per Minute: 1,500
- Max Torque ft.-lb.: 780 Recommended Torque Range ft.-lb.: 50-
- Weight Less Socket (lbs.): 3.95
- Length Less Socket (in.): 7.35
- Recommended Hose Size (in.): 3/8 CFM: 24
 - D---- 54

rait#	LA
2235TIMAX	\$520.00

Chicago Pneumatic

1/2" Drive Impact Wrench



- Reliable double-dog clutch in oil bath & durable steel housing
- Power Regulator 4 settings & One-hand rovorco
- Comfortable handling with rubber grip on composite housing Renefits:
- Ultimate Performance for Explosive Environment (ATEX)
 - Superior Quality for intensive usage
- Compact Design and light weight for operator comfort Specifications:
- Square Drive (in): 1/2
- Free Speed (RPMS): 8400 Blow Rate (BPM): 1200
- Power / Weight Ratio (ft-lb/lb):148.1
- Part # CPT6748EX

Ingersoll-Rand Power Tools 1/2" Square Drive Air Impact Wrench Standard- Duty



- Twin hammer impact mechanism with pressure feed lubrication
- Designed for use in light assembly work and machinery maintenance
- 1/4" NPT inlet
- Steel hammer case
- Built-in power regulator
- Torque range: 40-200 ft.-lbs.
- Maximum torque: 400 ft.-lbs.
- Blows per minute: 1,200
- Free Speed: 7,000 rpm
- Standard Bolt Size: 1/2"

Part #	EA	
2705P1	\$249.00	

Chicago Pneumatic Drive Stubby Impact Wrench

- Steel front over & Alumi-
- One hand operation forward - reverse by either
- left or right handed users · 3 setting positions I ength: 4.4" = 112 mm as
- can size Jumbo hammer

num hadu



Part #	Drive (in.)	Pounds of Torque	EA
CP7731	3/6	415	\$238.00
CP7732	1/2	450	238.00

Chicago Pneumatic 3/4" Drive Impact Wrench

The Chicago Pneumatic CP6763bis the hest 3/4" impact wrench forbOil Gas & Patrochamical or Mining require-



- · The tool provides maximum operator comfort and control attributable to great engineering and ergonomics even at high torque levels
- A patented 2-Jaw clutch system provides "never ending torque" to help tackle the toughest industrial bolting tasks.
- It features with best 3/4" impact to target big bolts on Industrial Maintenance & Production environments
- Super duty 3/4" industrial impact mechanism
- Highly reliable 2-iaw clutch
- Aluminum body & steel clutch housing for maximum longevity
- Durable reverse valve & steel trigger
- Compact 3-piece construction allows for
- easy maintenance
- Hole type socket mounting system utilizes an 0-ring retainer (included)

Specifications:

- Swaure Drive (in.): 3/4 Free Speed (RPMS): 6300
- Blow Rate (BPM): 900
- Power / Weight Ration (ft-lb/lb): 296.363

Part #	EA
CP6763	\$695.00

Ingereall-Rand Power Tools 3/4" DR HD Impact Wrench

- Air Consumption: 40 CFM [Max]
- Center to Side Distanco: 1 29/22 in
- Control Type: On/ Off/Reverse Cycle Rate: 1000
- Drive Size: 3/4 in Drive Type: Square Free Speed: 5500
- Handle Type: Pistol Grip
- Hose Size: 1/2 in Inlet Size: 3/8 in (NPT)
- Pressure: 90.00 psi
- · Retainer Type: Pin Style: Heavy-Duty
- Torque: 200.00 ft lb [Min], 1000.00 ft lb [Max]
- Type: Straight Impact Driver



Ingersoll-Rand Power Tools 3/4" Dr Quiet Impactool

- Delivers incredible performance and ndustrial-grade durability
- · Capable of producing 1.350 ft.-lbs. of maximum reverse torque
- Conveniently lightweight at just 7.4 lbs
- Compact enough to access
- tight spaces Built to last and designed to withstand
- tough use in rugged environments Air motor is 16% more efficient than prede-
- cassor Fasy-to-clean inlet screen means less
- downtime, better tool performance and less money spent on compressed air

Part #

· Ideal for demanding applications like truck and bus service, construction and agricultural equipment maintenance. MRO mar-



When Only the Best Will Do!

157

Chicago Pneumatic

3/4" Drive Impact Wrench

- 3/4" impact with Dual retainer (Hole + Ring)
- Powerful & durable Twin hammer clutch
- Composite body and Aluminum clutch bousing
- num clutch housing

 3 power settings in forward
- & full power in reverse

 Protective cover & reinforced structure
- Progressive trigger & Rubber grip
- Durable and reliable impact for industrial maintenance applications
- The Lowest noise level, limited vibration and lightweight for operator comfort
- Powerful but easy to control for precise assembly jobs
 Mutil purpose tool for precisition application.
- Mutli-purpose tool for versatile applications
 Specifications:
- Square Drive (in.): 3/4
- Free Speed (RPMS): 6500
- Blow Rate (BPM): 1000
- Power / Weight Ration (ft-lb/lb): 166.7



Ingersoll-Rand Power Tools

3/4" Drive Air Impact Wrench

- The 259 is smaller and up to 2 pounds (.91 kg) lighter than other 3/4" impacts in its class.
- its class.

 Together with its improved weight distribution, this makes the tool easier to handle.

 Unlike most other 3/4*
- impacts, the 259 doesn't require an upgrade to a 1/2' (13 mm) air line. This means lower shop costs and greater convenience of use ... all without sacrificing tool performance.
- Non-biased motor delivers 1,050 ft-lb (1424 Nm) of maximum torque in both forward and reverse
- Rocking dog impact mechanism works well on a wide range of air pressures
- Two power settings in both forward and reverse
- Variable speed trigger offers impressive control
- Handle-vented exhaust directs air away from the operator
- Silenced exhaust reduces tool noise while in use
 Ergonomic design for improved tool han-
- dling

Continued on Next Column

Specifications:

- Working Torque (ft.-lb.): 200 800
- Max. Torque (ft.-lbs.): 1,050
 Net Weight (lbs.): 8.8
- Overall Length (in.): 8.6
 - Average Free Speed RPM: 6,000
- Impacting Sound Level dBA: 91.6
 - Average Air Consumption CFM: 8
 - Air Consumption @ Load CFM: 30
- Air Inlet NPT (in.): 3/8
 Min Hose Size (in.): 3/8
 - Part # EA 259 \$578.00

Ingersoll-Rand Power Tools 1" Square Drive Air Impact Wrench Super-Duty

- Compact with impressive power-to-size ratio
 The jumbo hammer mechanism delivers up to 1200 ft. this of torque
- mechanism delivers up to 1,200 ft.-lbs. of torque

 • Built-in Pressure-Feed Lube System for longer service life
- Working Torque Range: 100 - 750 ft.-lbs.
- 750 ft.-lbs.
 Maximum Torque: 1 200 ft -lbs.
- Maximum Torque: 1,200 ft.-lbs
 Blows per Min : 1,000
- Free Speed: 5,500 rpm
- Standard Bolt Size: 1-1/4"
 Length: 8.9"

Part #	EA
IR271	\$931.00

Ingersoll-Rand Power Tools 1" Drive Air Impact Wrench



- power, control, and durability.
- It delivers 1,770 ft-lb (2,400 Nm) of maximum torque, with a 5,250 rpm free speed @ 120 psi (8.3 bar) and features a higherficiency 6-vane motor.

Continued on Next Column

The integral 360° swivel inlet makes kinked hoses a thing of the past.

- The swept-back 285B handle provides excellent maneuverability, with an available 6" extended anvil for even more accessibility.
- The top mounted 295A dead handle provides great leverage for difficult underbody work.
 - work.
 Delivers 1,770 ft-lb (2,400 Nm) maxiumum
 - torque
 Fast-torque™ delivers 1,000 ft-lb (1,356
- Nm) in 2 seconds

 Improved feather touch trigger
- Specifications:

 Max Torque in Reverse ft lb : 1 475
 - Working Torque Range ft.-lb.: 1,475
- Weight (lbs.): 27.8
- Max Free Speed RPM: 5,000
 Length: 20.1
- Average Air Consumption CFM: 10
- Air Consumption @ Load CFM: 37
 Sound Pressure/Power dBA: 103.4/114.4
- Min Hose Size (in.): 1/2

Part #	EA
285B-6	\$945.00

Proto® Industrial Tools
1" Drive Inline
Air Impact Wrench



- Excellent Power to Weight Ratio
- Rubber bumper for durability
 - Tool support hangers for use with balanc-
 - 2 Stage Trigger for more control Adjustable Side Handle Included
 - Adjustable Side Handle Included

Comfort grip for low vibration	
--------------------------------	--

Part #	Drive Size (in.)	Ea
199WD	1	\$1,215.00

ASK TO BE ADDED TO OUR MAILING LIST.





Chicago Pneumatic

1" Drive High Torque Pistol Impact Wrench



- 2400 Nm 1770 ft lbs maximum torque in reverse
- Pin less closed reinforced rocking dog clutch mechanism
- TPR handle & side handle being able to rotate in 4 positions
- Regulator integrated in forward/reverse knob with 3 positions power setting in both directions
- Rubber bumper protecting both applications & tool (included)
- Socket retainer ring combined with hole rotaino Handle being able to rotate in 4 positions
- for ultimate operator comfort Angled down exhaust blows air away from
- work place Sauare Drive (in.)

CP7776 \$1.100.00

Chicago Pneumatic 3/8" Drive Air Ratchet Wrench



- · Advanced head design provides dramatically longer life
- Ergonomic square-handle design for a positive, comfortable grip
- Efficient 1/2 hp motor provides up to 50 ft.-
- · Teasing throttle for precise speed control Applications: exhaust systems, small engines, water pumps, fuel pumps, radiators,

Specifications:

- Square Drive: 3/8"
- Weight: 2-5/8 lbs.
- Length: 10"
- Avg. Air Consumption: 4 CFM
- Air Inlet NPTF: 1/4"
- Speed: 150 RPM
- Working Torque Range: 10-50 ft.-lb.
- . Ultimate Torque: 50 ft.-lb.
 - Part # EA CP828 \$206.00

Ingersoll-Rand Power Tools 3/8" Square Drive Air Ratchet Wrench Heavy-Duty



- . Delivers an extra measure of durability with an advanced head design
- 50 ft -lbs. of maximum torque
- Variable speed lever-style throttle 360° adjustable exhaust directs air away
- from the operator and the work Working Torque Range: 10 - 45 ft -lb.
- Maximum Torque: 50 ft.-lb.
- Free Speed: 160 rpm
- Standard Bolt Size: 3/8"
- Length: 10.5"

Part #

Ingersoll-Rand Power Tools 3/8" Square Drive

Air Ratchet Wrench Heavy-Duty



- 76 ft-lb (103 Nm) maximum torque at 300 rom free speed
- Variable speed button trigger
- 360° adjustable exhaust directs air away from the operator and the work
- Drive Size (in.): 3/8
- Max Torque ft-lb: 76
- Avg. Free Speed RPM: 220
- Weight (lbs.): 3.3
- Lenath (in.): 12
- Average Air Consumption CFM: 4
- Free Speed Air Consumption CFM: 24
- Free Speed Level dBA: 92.4
- Air Inlet NPTF (in.): 1/4
- Min Hose Size (in): 3/8

109XPA

SALES RENTALS SERVICE

Chicago Pneumatic 1/2" Drive Air Ratchet Wrench



- Advanced head design provides dramatically longer life.
- Frannomic square-handle design for a positive, comfortable grip.
- Efficient 1/2 hp motor provides up to 50 ft lb. of torque.
- Teasing throttle for precise speed control Applications: exhaust systems, small
- engines, water pumps, fuel pumps, radia-. Ultimate Torque by Hand: 125 ft.-lbs.

Specifications:

- Working torque: 10-50 ft /lbs.
- Maximum torque: 50 ft /lbs.
- Free speed: 150 RPM
- Average air consumption: 3.75 cfm
- Air inlet thread: 1/4" NPTE Minimum hose size: 3/8*
- Sound dRA: 96.5
- Length: 10*
- · Weight: 2.4 lbs.

CP828H

Ingersoll-Rand Power Tools Anale Wrench 55-89 ft/lb



- Torque Range (Soft Draw)-90 psi 82.0
- Torque Range (Soft Draw) 50 psi -Nm 61.0
- Free Speed rpm 300
- Weight LBS 7.63
- Reversible Yes
- Square Drive in 1/2
- - Angle Head Height (in.) 1.81
 - Angle Head Side to Center (in.) .97
 - Torque Range (Soft Draw) -90 psi 111.5
 - Torque Range (Soft Draw) -50 psi 45.0
 - Length in, 17,88

Part # Fa \$3.063.00

159

Proto® Industrial Tools Air Ratchet



- improve balance and ensure maximum durability.
- Ergonomically designed handle-forward design improves balance and control helping to reduce operator fatigue.
- · Robust twin hammer mechanism for efficient energy transfer and long service life.
- Ambidextrous forward/reverse lever can be actuated with a single hand, even with
- Three position power regulator for forward rotation. Reverse rotation operates at maximum for highest breakaway torque.
- Feather throttle for maximum operator control
- · Side-fed, 6-vane air motor for maximum power and efficiency
- Machined motor housing reduces number of parts, creating precision alignment. reducing wear, increasing efficiency and simplifying maintenance.
- 360° rotating air inlet fitting.
- Titanium exhaust deflector and muffler.
- Integrated tethering capability in all Proto®
- Ontional ProtoID™ air fitting for REID tracking capability.

Specifications:

CRM: 3.7 Free Speed (RPMS): 350

Part #	Drive Size (in.)	Ea
138RSH	3/6	\$412.12
150RSH	1/2	439.90

Ingersoll-Rand Power Tools 3/8" Reversible Air Drill Heavy-Duty

- Reversible 1/ 2 HP motor turns at up to 2000 RPM free speed
- · Quick-reverse lever and varispeed throttle
- Average 4 CFM; 1/4" air inlet;
- min. hose size 3/8" 6-1/2" L; Model IR7802R
- · Air drill features a lightweight, compact aluminum housing and reversible motor with quick-release lever.
- Variable-speed trigger for precise speed control

Continued on Next Column

Specifications:

- · Chuck Size (in.): 3/8
 - Keyless Chuck: No
 - Air Consumption (CFM): 4
- Speed (RPM): 2,500
- Air Inlet Size (in.): 1/4
- Min. Hose Size (in.): 3/8
- Variable Speed: Yes
- Reversible: Yes

Side

Э	на	ndle:	No	
		Pa	rt #	

7902D A \$260.00

Ingersoll-Rand Power Tools Reversible Air Drill Heavy-Duty



- Economical choice for power, a high quality air drill designed for drilling, hole sawing, cylinder honing—any other job that
- calls for a 1/2" size Quality features for long life, include the industrial grade 1/2" chuck, ball and needle bearing construction, and double reduction planetary gearing
- No-load speed of 500 rpm

· Auxiliary side handle Part # 7803RA \$326.00

Chicago Pneumatic Super Duty Reversible

Air Drill

Teasing throttle for precise control



- Needle bearing gearing for improved durability
- Oil free operation
- Applications: heavy drilling, reaming,
- hole sawing and jobs requiring a lot of torque

Part # CP789HR \$473 00

Ingersoll-Rand Power Tools 1/4" Anale Die Grinder



- Right-angle design fits into tight spots Lightweight composite housing protects tool from cold air and provides operator comfort
- Powerful 1/3 HP motor
- Durable ball bearing construction improves balance, reduces vibration and ensures longer life
- · Built-in lubricating wick increases angle gear life
- 20,000 RPM free speed
- 6 CFM avg. air consumption: 23 CFM @ load
- Safety-lock throttle is easy to use and prevents accidental startup
- Rear exhaust directs air away from the onerator
- 1/4in, inlet
- 3/8in, min, hose size
- Includes 1/4in, collet, 6mm collet and wrenches

Part # 302B \$165.00

LF YOU CAN'T MOND IN 19181118 ... Many of the goods and

services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to

serve you at any time.



Ingersoll-Rand Power Tools Die Grinder — 1/4in



- Lightweight, ergonomic composite housing protects tool from cold air and provides operator comfort
- Powerful 1/3 HP motor
- Durable ball bearing construction improves balance, reduces vibration and ensures Ionger tool life
- 25,000 RPM free speed
- 7 CFM avg. air consumption: 28 CFM @ load Safety-lock throttle is easy to use and pre-
- vents accidental startup Rear exhaust directs air away from the
- operator 1/4in inlet
- · 3/8in. min. hose size
- Includes 1/4in, collet, 6mm collet and wronchos



Ingersoll-Rand Power Tools Air Angle Grinder — 4-1/4" 9 CFM, 12,000 RPM



- 9 CFM
 - .88 HP motor
- 5/8in. spindle, #11 thread Rear exhaust with piped-away option
- Composite grip for improved comfort
- Locking lever with tease throttle
- Lightweight design
- 12 000 RPM

Part #	Ea
3445MAX	\$415.00

Chicago Pneumatic Air Flex Swivel Connector

- Lower hose rigidity
- Hose remains at the ideal position
- No hose kinking
- Loss offort Eacier to work on
- hard to reach areas
- Less hose wear



Comfort, safety and reduce risk of tendoni-

Part #	NPT (in.)	EA
8940171567	1/2	\$155.95
8940171569	1/4	117.52
8940171571	36	155.95

Relton Corporation Air Tool Oil For Piston-Driven & Rotary Air Tools Air-Flo®



- Superior oxidation stability
- Resistance to formation of gums, sludges, and deposits
- Anti-wear fortified for extended life, lower maintenance
- Protection against rust and corrosion
- Excellent seal compatibility
- Metal-wetting properties
- Dirt particles held in suspension
- Contaminants flushing
- 10wt non-detergent

Part#	Description	Qty.	EA
01G-AF	1 Gallon Bottles	4	\$18.00
PNT-AF	Pint Bottles	12	6.00

Stanley Hydraulics Hydraulic Breaker

- Stanley's line of handheld breakers is the largest in the world, suited to virtually any application
- BR72 and BR72S are medium- to heavy-duty tools for work in the 70 pound class BR67 and BR67S are medium
- duty tools for work in the 70-90 pound class BR87 and BR89 are heavy-dutytools for
- work in the 90 pound class and above Highly productive in utility construction. street maintenance repair of water and gas mains, and general contracting jobs.
- Built in handle stops allow operator to apply full body weight in tough applications Fasi-RideTM foot, offered on the BR67 absorbs and controls tool-bit bounce.
- greatly reducing operator fatigue . The BR89 uses the same style foot found on many air breakers which gives it the "ride and feel" of an air breaker andallows the bit to be backed out even when driven
- deeply into asphalt or concrete · A feathering On/Off Valve controls blow speed, making startup and initial tool
- placement easy · Diaphragm Accumulator provides troublefree operation with system back pressures up to 250 psi (17 bar)
- Operates on open-center systems
- 1-1/8" chuck hex sizes

Part #	Weight (lbs.)	EA
BR72120	60	\$2,940.66
BR67120	70	2,160.00
BR87120	83	2,320.00
BR87130	83	2,320.00
BR89120	90	2,795.00

Stanley Hydraulics Hydraulic Cut-Off Saw

- · Used for metal or concrete cutting
- Uses standard 14"
 - abrasive or wet or dry diamond blades



- brake and water attachment porting
- 7-9 gpm (26-34 lpm) operating range
- · 4-3/4" deep maximum cut
 - Adjustable wheel guard
- HYREVZ™ gear-type motor
- · Flow regulator to prevent overspeed · Safety trigger

Part #	EA
C025541	CALL



161

Stanley Hydraulics Hydraulic Diamond

Chain Saw



- concrete, conduit, brick and other masonry
- Plunge cutting and square corner cutting is not a problem
- 4-6 or 7-9 apm (15-23 or 26-34 lpm) oper
 - ating range
 - · 3" bar capacity
 - Water lubrication cooling
- 11.5" cutting depth · HTMA quick disconnect couplers included
- on all models
- Wallwalker® included Bar and chain sold separately

Part #	Description	EA
DS063000	Saw	CALL
56799	13" Ultra Chain	CALL

Stanley Hydraulics Hvdraulic Power Unit



- Small and compact featuring a single 5 or
- 8 apm (20 or 30 lpm) tool circuit
- Designed to meet HTMA standards
- Briggs Vanguard or Honda OHV engines
- · Air-to-oil cooler with high-speed blower · Automatic throttling when tool is engaged
- HTMA quick disconnect couplers standard
- · Lift and latch handle
- Sealed, non-spillable, no maintenance bat-
- 12" Foam filled tires
- Low oil pressure shutoff
- · In-tank hydraulic filter
- Electric start and all-electric controls
- Hose basket
- · Briggs engine, 18 hp

Part #	Accessory Plug	EA
GT18B02	12 vdc	CALL

Stanley Hydraulics Hydraulic Impact Drill Wrench



- . Develops up to 500 foot pounds of impact torque making it an ideal tool for drilling holes from 1/2" to 1-1/16" diameter. 18" in length and working with Fasteners of the camo cizo diamotore
- 4-12 gpm (15-45 lpm) operating range
- Dual Spool for O.C. or C.C. hydraulic sys-
- Detent type forward/reverse spool Reverse check valve to prevent incorrect
- connection Integral HYREVZ™ gear-type motor
- . Large trigger for gloved operation
- Swing hammer mechanism

Chuck Size (in.)	EA
1/2 Square Drive	CALL
1/2 Square Drive	CALL
	1/2 Square Drive

Stanley Hydraulics Hydraulic Earth Auger



- . Used for a wide variety of earth boring applictions
- · Can be operated with two people or by one
- person using the torque tube
- 7-9 gpm (26-34 lpm) operating range
- Output torque 250 ft. lb. / 339 Nm
- Reversible
- · HTMA quick disconnect couplers
- · Torque tube for one-man operation
- Dead-man type ON/OFF control
- Auger size: long 15" extensions
- · Auger connection: 1-3/8" hex male

Part #	Description	EA
EA08102A	1-3/8" Hex Male	CALL

EA08102A	1-3/8" Hex Male Pinned Connection	CALL
47409	6" Dia x 42 OAI	CALL

47409 6" Dia x 42 OAL

Ames True Temper Jackson® Adjustable Hand Auger



Stanley Hydraulics Hydraulic Post Driver

78570

- Will drive #2, #3, & #4 lh/ft "U" channel, #3 & #4 Strong Back "U" channel #1 delineator up to 2-5/8" round, or up to 2-1/2" square
- posts 7-9 apm (26-34 lpm)
- operating flow Lifting eve
- ON/OFF trigger next to guide handle (model
- dependent) Hose whins
- Nitrogen charged accumulator
- Guide handles
- In-line valve, hose, couplers

Pa	Part #		EA	
PD45131		CALL		
_				

Stanley Hydraulics Hydraulic Post Puller

- Ideal tool for pulling any
- type of post up to 8" wide
- 3-9 gpm (11-34 lpm) operating range
- 9800 lb pulling force
- Carrying handle
- UP/NEUTRAL/
- DOWN control valve
- Built-in grips for "U"
 - channel posts
- . Chain & pins for irregular & perforated
- noete
- HTMA Couplers

Part #	EA
PP10100	CALL

Stanley Hydraulics Hydraulic Backfill Tamper

Ideal for tamping around posts or back filling in small trenches or con-

- fined areas 7-9 apm (26-34 lpm) operating
- range
- Valve in handle
- 6" diameter round foot
- 3 moving parts 750 blows per minute
- Accumulator
- 3" stroke

Part # TA57112

Stanley Hydraulics Hydraulic Hose & Fitting



- Twinned Hose
- 1/2" x 50', wire braid with couplers

Part #

Stanley Hydraulics Hydraulic Dewatering Pump



- Stanley hydraulic pumps exemplify the pure power of hydraulic tools
- SM50 pump discharges an impressive 500 gallons per minute (1890 lpm) while it's small size allows it to fit in a box 11" deep
- by 10" square · 4-9 gpm (15-34 lpm) operating range
- Stainless steel, steel, urethane, or cast iron impellers (model dependent)
- Submersible (no priming required)
- Able to run dry without damage
- 3/8" strainers
- · Lifting eyes

Part #	Impeller	EA
SM2053101	Cast Iron	CALL
SM50100	Stainless steel	CALL

Multiquip® Centrifugal Pump



- Perfect for construction, municipal and
- agricultural jobs.bb Maximum pumping capacity ofp158 gal
 - lons (598 liters) perbminute Maximum lift of 25 feet (7.6 meters)
 - Powerful 3 5HPbGX120bHonda gasoline
- engine Discharge port easily rotates 180° for hose
- orientation
- Engine oil-alert to protect the engine in the case of low engine oil.
- Aluminum body with cast-iron fittings.
- . Tubular Steel frame for transportation and pump protection.
- Cast Iron impeller and volute for abrasion resistance/long life. Specifications:
- Suction (in.): 2
- GPM: 158
- Max Head (ft): 115

QP2H \$687.75

Multiquip® Submersible Centrifugal Pump



- 1.0HP 115V/9.8A 1Ø UI & CUI Listed Flectric Motor
- Built-in Overload Protection.
- 2" (NPT) Female Discharge Port.
- Reliable double mechanical oil-filled seals.
- · Cast iron/steel motor casing serves as heat conductor.
- Pumps Liquid Up To 120° F.
- 25' of molded power cord w/strain relief . Dewaters Flat Surfaces Up To 1/2" Levels.

Part # ST2037

Multiquin@ Trash Pump 3" Suction



- Lightest trash pump in the Multiquip fleet.
- Dual 2-" discharge ports.
- MAX Solid discharge size: 1-" diameter.
- Pumps up tob211 gallons (800 liters)bper minute h
- · Improved mechanical (silicone/silicone) coal Reliable 4.8HP Honda GX160 engine.
- Low engine oil shutdown.
- Aluminum body with cast-iron fittings
- Easy clean-out cover.
 - Tubular Steel frame for transportation and pump protection.
- Cast Iron impeller and volute for abrasion resistance/long life.
- Specifications: · Suction (in.): 3
- GPM: 396
- Max Head (ft): 95

Part # OP2TH \$1,470.00



163 Sales • Rentals • Service

Multiquip® Trash Pump 3" Suction



- · Features to tackle the demanding requirements of the Pro Contractors.
- Trusted 7.9HP Honda GX240 gasoline engine
- · Automatic low oil shutdown for the engine is a standard feature.
- Pumps water with solid content asblarge
- as 1.5-" (37 mm)bin diameter.
- Maximum lift of 25 feet (7.6 meters).
- · Can pump up to 396 gallons (1,500 liters) per minute.
- Dual 3-" discharge ports to adaptpto different applications.
- Silicon/silicon mechanical seal for durabil-
- · Large cleanout cover removes in seconds
- without tools · Tubular Steel frame for transportation and
- pump protection.
- · Cast Iron impeller and volute for abrasion resistance/long life.
- Aluminum body with cast-iron fittings.
- Specifications:
- Suction (in.): 3
- GPM: 396
- Max Head (ft): 95

Part #	EA
QP3TH	\$1,805,00

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Multiquip® Trash Pump 4" Suction



- Features to tackle the toughest requirements of the Pro Contractors.
- Trusted 10.7HP Honda GX340 gasoline engine
- Automatic low oil shutdown for the engine is a standard feature.
- · Pumps water with solid content asblarge as 2-" (51 mm)bin diameter.
- Maximum Head 92 ft (28 meters).
- Can pump up to 555 gallons (2.100 liters)
- Dual 4-" discharge ports to adaption differ-
- ent applications. · Silicon/silicon mechanical seal for durabil-
- . Large cleanout cover removes in seconds
- without tools.
- · Tubular Steel frame for transportation and pump protection.
- Cast Iron impeller and volute for abrasion resistance/long life.
- Aluminum body with cast-iron fittings.
- Specifications: · Suction (in.): 4
- GPM: 555
- Max Head (ft): 92

Part #	EA
QP4TH	\$3,245.00

Action Hose PVC Suction Hose Coupled



Part #	Size	EA
2020SPL	2" x 20'	\$84.80
3020SPL	3" x 20'	151.05
4020SPL	4" x 20'	247.00

Action Hose PVC Discharge Hose Coupled



Part #	Size	EA
2050DPL	2" x 50'	\$91.07
3050DPL	3" x 50'	143.89
4050DPL	4" x 50'	227.77

Action Hose Mill Hose Coupled



Part #	Size	EA
1550P	1-1/2 NPT x 50'	\$150.42
2M50	2" v 50'	182 84

Diamond Products Premix 2-Cvcle Fuel

- VP Raceing Fuels Prevent ethanol-related prob-
- Provide easier, more dependable starts
- Remain stable in storage through the off-season and beyond.
- Extend engine life

lems

Avoid costly repairs and rebuilds



RENTALS SERVICE

Husgyarna Construction Products K970 Power Cutter



- The new Husqvarna K 970 is our latest and most powerful handheld power cutter, featuring the revolutionary X-Torg engine technology. It is a unique machine, in a class of its own when it comes to emission levels, efficiency and maneuverability.
- Engine specifications
- Cylinder displacement 5.71 cu."
- Power output 6.5 hp
- Vibration & noise data Vibrations front handle - 3 9/3 4 m/s
- Vibrations rear handle 4.2/4.8 m/s Sound pressure level at operators ear -
- 104 dR(A)
- Sound power level, guaranteed (LWA) -
 - Cutting equipment
 - Blade diameter 14/16 *
 - Max cutting depth 5/6 *
 - Combined bushing diameter 0.79/1 *
 - Overall dimensions
 - Weight (excl. cutting equipment) 24/26.2 lhe



Husqvarna Construction Products K760 14" Husqvarna Gas Cutoff Saw



- 14". 5 hp Gas Power Cutter
- Equipped with new generation Active Air Filtration
- Features SmartCarb filter system
- · Outfitted with an X-Torg engine
- Also features DuraStarter technology and Air Purge, a decompression valve for easy starting
- · Ideal for cutting concrete and stone Anti-Vibration System

Continued on Next Column

Reversible Cutting Arm

- Sealed Transmission
- Fine-Tuned Ergonomics
- SmartCarb, built-in automatic filter com-
- pensation, maintains high power and lowers fuel consumption
- Easy to start thanks to Air Purge Decompression Valve
- Polv-V Belt provides better transmission of power, less frequent retensioning and greatly extended product life
- · Efficient vibration dampening system minimizes vibrations (less than 5 m/sð). enabling long periods of operation without operator fatique



Husqvarna Construction Products K760 14" 5 HP Power Cutter

Cut Off Saw With Oil Guard



- Prevents engine failures from raw gas or
- improper mixing. OilGuard is a quality oil developed specifically for dusty environments like construction sites
- Ideal for all air-cooled two-stroke engines.
 - Use standard two-stroke oil in a K760 Oil-Guard machine byremoving the OilGuard button by the rear handle.

SPECIFICATIONS:

- Cutting depth, in: 5
- Blade, in: 14
- Power, hp: 5
- power/weight ratio, hp/lbs: .23
- Sound power level Lwa, dB(A): 113
 - Sound pressure level, dB(A): 97

967181402 \$1,216,00



Huggyarna Construction Products 3000 Vac 14" Dry Electric Power Cutter



- Dry cutting.
- 14" Diamond blade not included
- Its unbeatable dust collection makes it possible to cut without water.
 - The vac solution is a part of DEX (dust extinguisher system
 - Forward rotation reduces the risk of iamming and kickback
 - Good distance between handles for safe
- control and reduced load Front handle that facilitates both vertical
- and horizontal cutting Comfortable patented design of the rear
- handle makes your job easier Flouard, the advanced electronic overload protection, warns you by pulsating the
- roms when you're approaching overload Well-dimensioned bevel gear brings high durability, minimal power loss and low
- noise level . SoftStart , this feature gives the saw a gradual start when the trigger is pulled. This makes it so the saw does not initially
- jump to full power. This feature gives the operator more control · Pulling rotation reduces the risk of jamming and kickhack
- Elgard the advanced electronic overload protection varies the rotation speed to warn of approaching overload.
- Quick locking of the spindle and large outlet in the blade guard simplify blade changes
- With the quick Vac connection plate, you can easily switch between traditional and vacuum assisted cutting.

Techinical Data

- Rated output 1800 Watts
- Voltage 110 Volts, Rated current, 20 Amps.
- Capacity for 14" cutting blade (4.7" max
- cutting depth) Arbor 1"
- Electronic soft start provides starting with normal, slow acting fuses.
- Weight including cutting equipment 8,9 kg / 19.6 lb
- Max RPM (no load) 4,500.

Part #

165

DeWalt® Industrial Tools

Heavy-Duty 12" Abrasive Cut-Off Saw



- 15.0 Amp (5.3 hp) motor, 5.000 rpm provides high power and speed for metal and
- concrete cutting applications Epoxy coated motor provides long service
- life against abrasion from airborne debris Adjustable guard for different cutting depths mounted at two points to maintain proper alignment
- Two-wire double insulated 'S' jacket rubber cord provides increased durability and life in hot and cold climates.
- · Rotation directs sparks and debris towards the front of the tool and helps prevent climbing in the cut
- · Guard may be re-positioned to direct sparks towards back of tool
- Spindle lock button for fast, easy wheel changing
- Includes: wrench; masonry wheel; metal cutting wheel
- Amps: 15.0 AC/DC
- Max Capacity (Round): 5"
- Tool Length: 23.9*



DeWalt® Industrial Tools Heavy-Duty14"Abrasive Cut-Off Saw



- 15.0 Amp (5.3 hp) motor, 5.000 rpm provides high power and speed for metal and concrete cutting applications
- Epoxy coated motor provides long service
- life against abrasion from airborne debris · Adjustable guard for different cutting depths mounted at two points to maintain proper alignment
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- · Rotation directs sparks and debris towards the front of the tool and helps prevent climbing in the cut
- · Guard may be re-positioned to direct sparks towards back of tool
- Spindle lock button for fast, easy wheel changing Continued on Next Column

- Includes: wrench: masonry wheel: metal cutting wheel
- Amps: 15.0 AC/DC
- Max Capacity (Round): 5"
- Tool Length: 23.9"

Part #	EA
D28755	\$621.63

Diamond Products 14" Core Cut Electric Cut-Off Saw



- Wet or dry cutting
- Overload protection with load warning LED light - visible to operator
- Dust Port for dry cut dust collection Detachable quide rollers
- Splash quard to protect from water spray
- Handles designed for optimal control
- Tool-free blade quard angle adjustment
- Lightweight magnesium blade guard
- Externally accessible motor brushes · Standard water feed system with fine
 - adjustable flow and quick release coupling and durable hose
- Power Input: 15A / 20A
- Voltage: 120V / 110V Minimum RPM: 4500
- Arbor: 1"
- . Max. Cutting Depth: 5"

· Cut Direction: Down Part #

Husqvarna Construction Products

14" Electric Cut-Off Saw With Wet Cutting Attachment K3000 Wet-II



- · High power, a big 1800 w (120 volts)
- . Capacity for 14" cutting blade (5" cutting depth) Continued on Next Column

- - Forward rotation reduces the risk of jamming and kickback Good distance between handles for safe
 - control and reduced load Front handle that facilitates both vertical
 - and horizontal cutting
 - Comfortable patented design of the rear handle makes your job easier
 - Flouard' the advanced electronic over-
 - load protection, warns you by pulsating the rpms when you're approaching overload Generously dimensioned miter gear provides high durability, minimal power loss
 - and low noise levels. SoftStart, this feature gives the saw a gradual start when the trigger is pulled. This makes it so the saw does not initially jump to full power. This feature gives the operator more control
 - Specifications: Motor/Engine: 15A, 120V Electric
 - Horsepower: 2.7 hp
 - Blade Capacity: 14 in.
 - · Depth of Cut :5 in.

Part # 966799401

Diamond Products 14" Fast Cut SLR Speedicut Cut-Off Saw



- Smooth start decompression valve reduces start up force by 70%
- 14" blade capacity
- 5-stage filtration system
- Fully adjustable blade guard
- Wheel kit included with standard garden hose quick disconnect
- Reinforced hood fastening system keeps the air cleaner cover secure
- Improved fuel consumption and increased cutting efficiency
 - Quick action blade guard adjustment and belt tensioning
- Proven mass dampening system that greatly reduces vibration for operator com-
- Computerized ignition with digital timing control for easy starting, blade
- Ignition coil with start support function for faster starting
- Part # Engine

03853	73cc	\$1073.79
63701	81cc	1288.26

Husavarna Construction Products K760 Cut-N-Break Gas Cut Off Saw



- Sealed transmission reduces the wear and slippage risk.
- Easy-view fuel indicator displays the fuel level in the tank
- Self-lubricating clutch bearings for extended work life
- Integrated blade and splash guard The flow can be adjusted during operation
- and the water nozzle is optimally posi-
- · efficient cutter with new, easy-to-use method that cuts up to 400 mm deep
- Twin, specially developed 230 mm blades
- provide high cutting speed and power Fuel filter with increased filter canacity reduces the risk of dirt entering the carbu-
- · Delivered, assembled with specially developed patented diamond blades and break-

ing tool with holster FNGINE:

- Engine Air-cooled 2 stroke engine
- Power 3.5 kw
- Cylinder displacement 71 cm3
- Cutting equipment Blade diameter 230 mm
- Max cutting depth 400 mm Dimensions Weight (excl. cutting equipment) 10.1 kg VIDDATION:
- VIBRATIONS FRONT HANDLE 3.2 M/S&
- Sound and noise Sound level 100 db(A)
- Sound power level, LWA 116 db(A)

Part #

967195701 \$1.797.40



Husavarna Construction Products Cut-N-Break Saw Twin 9" Blades - Comes with EL20 Blade кзооо



- · Electronic Softstart provides starting with normal, slow acting fuses.
- Finand the advanced electronic overload protection - varies the rotation speed to warn of approaching overload.
- Efficient electric cutter with easy-to-handle technique for cutting deep, up to 16".
- Specially developed twin 9" blades provide high cutting speed and power
- I ow tool and service costs.
- Supplied with breaking tool and assembled with double blades.
- The ergonomic front handle makes both vertical and horizontal cutting easier.
- The convenient patented design of the rear handle facilitates operation
- Lateral adjustment of the cutting arm enables flush cutting.
- The generous distance between handles makes for safe control and reduced load. Generously dimensioned miter gear pro-
- vides high durability, minimal power loss and low noise levels Specifications:
- Engine:
- Engine Electric 230V
- Rated current, A: 12/15/20 A
- Rated output: 2700/1800/2200 W
- Voltage: 110 / 120 / 230 V
- Cutting equipment:
- Blade diameter 9 *
- Max cutting depth 16 "
- Dimensions:
- Weight (excl. cutting equipment) 22 lbs
- Vibration:
- Vihrations front handle 3.2 m/sñ
- Vibrations rear handle 3.4 m/sð Daily Vibration E XP® osure (A8) 1.2 m/sð
- Daily Vibration Time (Time factor) 1 h
- Daily Vibration (Aegy) 3.4 m/sõ
- Sound and noise:
- Sound level 95 dB(A)
- Sound power level, LWA 108 dB(A)

Part # 968388404 Husavarna Construction Products Cut-n-Break EL35CnB General Purpose Hard Abrasive blade set



- Have a depth of 16", for wet cutting only.
- Total segment height is .295" diamond.

Part #	Ea
76778501	\$330.40

Husqvarna Construction Products Standard 2-Wheel Cart With Water Tank KV750



- Standard Cutting Cart specially designed for K750
- Fast to mount or dismount the power cut-
- Depth control accessible from working position
- Alignment control and/or curve cutting adjustment
- Easy adjustable handle with integrated
- throttle control. · Folds for easy storage and transportation.

Part #

167

Husqvama Construction Products KV970/1260 Cutting Cart For K970/1260 Only.



- · Quick mounting, central height adjustment and lateral adjustmentmake the trolley easy to use, and simplifies cutting in
- straight or curved lines. · The handle adjusts easily, so you can find the ideal working posture, and the wheels
- are laterally adjustable. · Pressurized water tank, 13,3 liters and comes complete with a 3-metre hose,
- andbcan be used separate from the cart. New system will workwith existing blade guard nozzles (no need to change blade guard nozzles on the power cutter when cutting in trolley)
- · Long cutting capacity with DEX
- Less slurry
- DOES NOT INCLUDE SAW

Part #	Ea
587768402	\$949 00

Diamond Products

Segmented Diamond Blades Dry Cutting - High Speed 14000 - Imperial Purple



- High quality, competitively priced
- General purpose, long life
- Diamond Depth is .375 Specification: I4000
- UNV = Designate a universal arbor that accommodates 1" and 20mm.

Part #	Size (in.)	EA
85149	12 x .110 x UNV	\$186.66
78976	14 x .125 x UNV	266.70

Diamond Products Star Blue Tuck Point Blades

- Good life
- General numose General purpose tuck point-
- ing in mortar iointe
- For use on electric circular saws and right angle grind-
- · Dry cutting products can also be cooled

Part #	Size (in.)	Ea
74967	4-1/2 X 0.250	\$46.90

Diamond Products Diamond Blades Dry Cutting - High Speed H7X - X-tra Plus Red



Deinforced concrete hard materials

Part#	Size (in.)	EA
53719	12 x .125 x UNV	\$282.10

Diamond Products A2Z Multipurpose Vacuum Ronded Blade



- · Vacuum bonded technology diamonds are adhered to the gullets
- Great for rescue and emergency situations
- · Cuts a wide range of materials
 - Holes in the 'segments' help with cooling
 - while cutting metal and other heat generating materials - not suitable for wood Size (in.)

	0.20 ()	
21511	4.5 x 0.80 x .0875	\$74.90
21531	7 X 0.95 X 0.875	118.30
21571	14 X 0.125 X 1	277.98

Diamond Products Cut-ALL Multi-Purpose Blade



- · High speed blade with split segment design cuts cured and green concrete, brick and block, paver block, stone, precast, ductile iron and asphalt
- This is best suited for harder materials.

Part #	Size (in.)	Ea
84968	14 X 0.125	\$362.98

Diamond Products Blue Drv Blade High Speed



- Good cutting value
- General purpose cutting in hard materials
- Dry or wet cutting
- Diamond depth of .394"
- Seament height of .472"

Part #	Size (in.)	Ea
14355	14 X 0.125 X 1	\$138.75

Diamond Products Star Blue Entry Cut Blades



- Good life in green concrete
- Three bonds for different aggregate types

Hard Aggregate Concrete Early Entry

Part#	Size (in.)	Ea
15738	6 x 0.100 x 1	\$100.

Diamond Products Star Riue Small Diameter Blades



- Dry Cutting Blades for Electric Saws and
- Right Angle Grinders
- Good Quality & life

Specification:

E2B -Hard materials- concrete

E5B -Soft a	brasive materials - asp	halt, block
Part#	Size	Ea
74951	4-1/2 x 0.070 x 7/8	\$14.70
74952	7 X 0 080 X 7/8	28.70

Diamond Products Premium Black Entry Cut Blades



· Long life in green concrete

15743

Three bonds for different aggregate types Hard Aggregate Concrete Early Entry

	-	
Part #	Size (in.)	Ea
15741	6 X 0.100 X 1	\$191.10

191 10

6 X .0100 X 1 Diamond Products Triple XL Turbo Blade



- Faster Serrated turbo segment for fastest
- Better Don't get fooled by other mulit-segment blades. This is the real deal!
- Stronger Extended blade life with slant segment wear protection and tall segments

Part #	Size (in.)	Ea
42891	12 x 0.125	\$403.00

Diamond Products XI -Turbo Diamond Blades



- Unique turbo core with enhanced air holes
 - to keep the blade cool at high speeds For use on electric circular saws and right-
- angle grinders Dry cutting product can also be cooled with
- Bond specifications is general purpose for
- fast cutting and has a good blade life Dimensions are 14 " diameter . 125 " blade thickness and a universal arbor

Part #	Size (in.)	Ea
19312	14 X 0.125	\$215.32

Diamond Products Standard Gold High Speed Blades



- Better quality diamond and better cutting
- Diamond depth of .394"
- Segment height of .472"

Materials

- H7 Hard, reinforced concrete
- H8 General purpose concrete H10 - Asphalt, green concrete

Part #	Size (in.)	Material	Ea
57707	12 x 0.125	H8	\$153.53
57720	12 X 0.125	H8	212.72
57721	14 X 0.125	H10	212.72



Diamond Products Dry / Wet Diamond Blade Frank's Supply's Fast Cut



- . The Blade that gets the job done!
- Applications: Hard/dense materials Use on: High-speed, walk-behind/masonry

eawe Part # Size (in.)

> DeWalt® Industrial Tools 10" Wet Tile Saw 1 5HP Motor



- Cantilevering Rail/Cart system allows for
- 24" ripping capacity 18" tile on diagonal Only 69 lbs - allows one person to trans-
- port and set up saw Stainless steel rail system is integrated into
- the saw frame, insuring accuracte cuts
- Integrated 45/22.5° miter feature for quick angled cuts Plunge feature allows the user to make
- quick plunge cuts for electircal outlets and A/C registers · Dual water nozzles can be adjusted for
- optimal water placement on blade inorder to minimize over-spray and mist · Rear and side water attachments can be
- placed on saw to catch overspray from large tile keeping the water in the pan
- · Removable cutting cart for easy cleaning · Compact saw frame allows for easy trans
 - port and storage in vehicle 34" x 26"
 - 3-3/4" depth of cut allows for cutting of Vcan and pavers
 - Powerful 1.5 HP motor will cut hard materials such as porcelain and stone
 - 5 gallon water pan allows for quick set-up and break-down
 - Edge Guide with 2-position 45 degree guide allows for easy line-up of corner cuts
- Optional stand available (D24001)

Part#	Blade Diameter (in.)	EA
D24000	10	\$1,049.03
D24001	Stand	67.47

169 Sales • Rentals • Service

Diamond Products 10" Wet Tile Saw 1 5HP Motor



- Up to 10" blade capacity (5/8" arbor)
- 1-1/2 HP 15 amp, 115V high torque motor.
- Rigid heavy duty steel frame
- Rip cut up to 24", diagonal cut to 18"
- · Convenient carrying handles

Part # Blade Diameter (in.)

72483

- · Cutting tray/cart uses ball bearing wheels for smooth movement and accurate cutting
- Replaceable liquid cooled bearing housing
- Blade quard includes brush for additional blade cooling protection and overspray
- Includes 45 and 90 degree rip quide/miter block



Husqvama Construction Products TS 60 Tile Saw & Stand



- Includes 10" Varicut porcelain diamond blades.
- Removable cart extension and height
- adjustable stand included. Cuts tile and brick up to 20" diagonal or 26"
- rin cuts.
- Depth of cut 2-3/4". Innovative, patented Jet Stream Contain-
- ment System keeps water inside the water pan. · New rolling wheel system with Duracon
 - wheels
- · Weighs only 79 lbs. easy to carry.
- Able to make plunge and miter cuts.
- Extra long 26" cart for better tile support.
- Equipped with Elgard which indicates, via the LED, when the machine is overloaded to prevent motor damage and increases motor life · Electronic Softstart helps starting with nor-
- mal, slow-acting fuses and increases brush and motor life.
- · Integrated wheels in frame allow saw to be pulled independently like a roller bag.

Continued on Next Column

- Water flow system designed to keep pump protected from slurry.
- Larger blade flanges provide more support for blade core. Specifications:
- 1-1/2 Hp. 115 volts. Single Phase Husgvama motor
- Full load Amps 14.4, starting Amps 18.
- 10" blade diameter, 5/8" arbor,

966610701

Dimensions uncrated, L 39-1/8" x W 25" x H 21

-3/4".		
	Part #	Ea

\$1,223,00

Diamond Products

Continuous Rim Diamond Blades

Wet Cutting Tile Saw Blades TI7P - Premium Black



- Rugged construction
- Fast smooth cutting Total Segment Height: 375"
- Wet cutting
- Continuous rim

Part# Size (in.) 12368 10 v 060 v %

Diamond Products Continuous Rim Diamond

Wet or Dry Cutting Tile Saw Blade

TD2SB - Star Blue

- · A great value for fast, chipfree cutting in a wide variety of tile, masonry and
- Use wet or dry on tile saws
- Special metal bond designed especially for dry cutting
- · Can be used on right-angle grinders and hand saws
- Special air hole design to keep the blade cool and when cutting dry
- · Continuous rim for smooth cut



Husqvarna Construction Products Masonry Saw

1-1/2 HP Portasaw® MS 355

Applications:

- Smaller jobs for cutting brick, block or pavers
 - Benefits: New replaceable rails
 - make alignment of cart pasion New design has wider
 - opening in back to allow larger material to nace through
 - Saw head comes pre-assembled to frame
 - High torque continuous duty 110 or 220 volt electric motors, a 4.8 hp Honda gas engine or the new 4.5 hp Subaru gas engine provide high power and long life
 - Only two pivot points for reduced saw maintenance and longer diamond blade life
 - Plunge cut or lock the head and use with
 - the rolling cart The optional foot pedal kit reduces opera-
 - tor fatigue when plunge cutting Sta-level® bladequard keeps parallel to the
 - cutting table for accurate cuts The side handles make moving the saw
 - Pivot lock bar moved to front for convenient raise/lower operation of blade Specifications:
 - Blade Diameter 14'
 - Depth of Cut: 5
 - Bladeshaft RPM: 2.150
 - Power HP*: 1-1/2
 - Engine Manufacturer: Baldor

 - Engine Specifications: T.E.F.C.
 - Blade Guard Type, Sta-Level®: One-Piece Steel Arbor Size: 1"
- Bladeshaft Bearings: Ball Bearings
- Conveyor Cart: Cast Aluminum
- Water Pump, High Output: Submersible
- Voltage: 115
- Cycle/Current: 60/AC
- Phase: 1
- Full Load Amps: 14.4 Starting Amps: 79@115V
- Number of Belts: 2 V-belts
- Starter: Capacitor
- Engine Cooling: Air
- Weight lbs. (Uncrated): 160 Weight lbs. (Crated): 171
- Dimensions (Crated): 38" x 19-1/2" x 27"
- *As rated by engine manufacturer. Part # EΑ

966006501 \$2,048.20

Husgyarna Construction Products Stand for Husgyarna Portasaw MS355 & MS355G



Stand for Husqyarna Portasaw MS355 and MS355G Masonry Saw

Part #	Ea
542205365	\$157.18

Diamond Products Masonry Saw 1-1/2 HP

- CC515MXI 2-F1
- Variety of power options
- Stay level blade quard
- Removable cutting head
- Leg kit standard folding stand optional
- Sude carrying handles
- Includes water nump Vulcanized rubber coated
- materials slide cart
- · Easy and safe access to depth control lock Heavy duty frame design help resist dam-
- age to saw body Simple yet strong design allows easy maintenance

Specifications:

models)

- Maximum Depth of Cut: 5" Blade Shaft Diameter: 7/8"
- Arbor Diameter: 1"
- Blade Shaft Bearings: Flange block ball hearings
- Blade Shaft Drive: 2 helt
- Blade Mounting: Right (electric), Left (gas)
- · Blade Raise/Lower: Counterbalanced, spring tensioned head pivots on two 7/8" flange block bearings
- · Blade Coolant: Dual spray tubes, pump fed (electric models), pump from tray (gas
- · Air Filter: 3-stage cyclone (gas models) Fuel Capacity: 1 gallon (gas models)
- . High Temp Shut-off: Included (electric models)

Part #	EA
03725	\$2,128.95

Diamond Products Core Cut Folding Stand for CC400M Masonry Saw



For use

-	WILL 00-100H	ividooiiiy	Ou
	Part #	Ea	
	46970	\$265.0	5

Diamond Products Wet Kit for CC300M Masonry Saw



- Wet Kit for Diamond Products CC300M Masonry Saw
- Provides Necessary Cooling and Dust Control for Large Projects CC300M Masonry Saw NOT INCLUDED

Part # EΛ 90644 \$341.05

Diamond Products CC300M Masonry Saw



- · Light weight electric masonry saw for general brick and block cutting - great for the general contractor
- Electric Masonry saw
- Smooth sliding material cutting tabyle cutting head is pulled down into the material
- Powerful 2 HP electric motor durable frame design tool free air filter replacement longer motor life due to a superior foam air filter includes 1 spare air filter

Part # EΑ 84807 \$1,071,60

Diamond Products Masonry Blades Drv/Wet

DM80H - Heavy Duty Orange



- Hard materials
- Fast Cutting
- Hard Brick

Part #	Size (in.)	EA
11847	14 x .110 x 1	\$366.10
11850	14 x .110 x 1	366.10

Diamond Products

Masonry Blades Drv/Wet DM80S - Standard Gold



- · Fast, smooth cutting in a wide range of brick, block, concrete payers, marble &
- High diamond concentrations & advanced metal bond technology
- Very competitively priced
- Cut at a constant depth of cut with less dust than abrasive blades
- Cuts brick block concrete payers concrete, marble & stone
- These blades increase operator safety &
- reduce time spent on blade changes May be used wet or dry
- I aser welded for added safety and performance in wet and dry applications

Size (in.)

RENTALS SERVICE

171

Diamond Products

18" Handwheel Screw Feed Gas Walk Behind Saw



- · Heavy duty frame design
- 7-5/8" maximum cutting depth
- Slip-on blade quards
- Left or right side sawing
- Screw feed raise & lower 20" maximum blade canacity
- Cvclone air filter
- · Through rear axle for added strength
- . Choice of Honda engine or Baldor motor
- 3 V-belts for extra power delivery to the blade shaft
- · Solid, sealed self aligning blade shaft bear-
- Part#: 5800571
- SPECIFICATIONS:
- Maximum depth of cut with 14" blade: 4-5/
- Maximum depth of cut with 18" blade: 6-5/
- Maximum depth of cut with 20" blade: 7-5/
- Blade shaft RPM: 2.600
- Blade shaft diameter: 1-1/4"
- · Arbor size: 1" with drive pin
- · Blade Mounting: Right or Left
- Blade Raise/Lower: Precision screw feed
- Handle Bars: Adjustable

Part #

\$3 479 85 Diamond Products

Early Entry Saw



- Uses standard 6" diamond blades with 1"
- Five base wheels keep saw from wobbling

Continued on Next Column

- Heavy duty design, but light weight enough for two people to carry
- · Cyclone air filter
- · Easy to read built-in depth indicator Blade raise/lower mechanical mechanism
- with spring loaded releases Telescoping handles that adjust to operator
- height
- Single ribbed belt
- 1-3/16" cutting depth

Part #	Ea
32739	\$2,755,00

Diamond Products

Walk-Behind Concrete Saw 11 HP Honda GX390 Gas Engine

CC1813 H XL-S



- Large saw features in a easily maneuverable saw
- Updated handle design with four rubber
- Screw feed raise and lower mechanism
 - Available with push or hydrostatic transmission
- Maximum cutting depth 7-5/8"
- 20" blade guard
- Blade Shaft RPM: 2600
- . Maximum Horsepower: 11 Handle adjusts to operators height
- · Left or right side sawing
- Available with gas, electric or hydraulic
- Handle adjusts to saw operators height · Left or right hand sawing
 - Available with push or hydrostatic trans-
 - mission choices
- · Self aligning blade shaft bearings

Part #	EA
54541	\$4,737.65

SOURCE

Diamond Products Walk-Rehind Concrete Saw 13 HP Honda Engine CC1213 HS



- Heavy Duty Design
- Sturdy handles with no slack.
- Doesn't rattle like other adjustable handles. Slip-on Blade Guard
- Depth indicator
- 6-5/8" maximum cutting depth
- Honda (9 or 13 HP) engine
- 18" Maximum Blade Capacity
- Left or right hand sawing



Diamond Products Diamond Blade for Walk Behind Saws

Wet Cutting Premium Black



- Advanced asphalt, asphalt over concrete and green concrete wet blades are designed with special hardened steel cores for added blade life with minimal undercut-
- A high quality blade that delivers long lasting, fast cutting performance Designed for contractors who demand
- maximum efficiency and value
- 275" Diamond Depth
- Size (in) 14 x .125

Part #	Grade	EA
AC-62SXM	Standard (Gold)	\$450.10



Diamond Products Super Heavy Duty Silver Wet Walk Behind Blades



- 375" diamond depth
- Professional high grade wet blades are made with very high quality diamond and heavy concentration to give you the longest life possible.
- · Custom quality grade please consult the factory or sales for more information on custom specifications

ı	Part #	Size (in.)	Ea
		101/0.100	
		18X0.125	816.20

Diamond Products Asphalt Blades DA2P



- · For the contractor who wants to make intermittent cuts without water for patch/ repair work or expansion joints.
- · Much more efficient than abrasives for speed and consistent depth.
- Our .125 wide blades may now be used on
- high speed cutoff saws. Use on low horsenower (< than 20 HP)
- walk behind concrete saws DA2P - Asphalt, abrasive material

Part #	Size (in.)	EA
11178	14 x .125 x 1	\$742.90



Diamond Products Green Concrete Diamond Rlades **Dry Cutting**

GCS200H - Heavy Duty Orange



- For use on hand-held circular saws and most right-angle grinders.
- Diamond blade maintains a constant depth of cut with fewer blade changes than abrasive blades
- Provide fast, free cutting in concrete, block, marble, soft granite, stone, tile and other
- materials GCS200H - Medium bond for average aggregates.

	Size	
Part #	(in.)	EA
44487	8 x .100 x 1	\$223.30

Husqvarna Construction Products Husavarna SD5+ Green Concrete Diamond Blade



- · Segment Height: .450in Diamond Depth: .375in
- Segment Base: .075in
- Arbor Size: 5/8"

542751139

- Segment Configuration: Narrow Notched
- Laser Welded
- · Wet Cutting or Dry Cutting
- HP Range: 1.5 to 8 HP

\$122.50

Husgyarna Construction Products Purple Soff-Cut Ultra Hard Excel 1000 Series



- For cutting ultra hard aggregate, non-abrasive sand.
- Features unique triangular arbor configuration Patented anti-ravel skid plate comes with every blade to allow for same day cutting without chipping or spalling.
- . Center Hole Type: Soff Cut Triangular
- Segment Shape: Flat
- . Segment Height: 0.3"
- Segment Base: 0.06"
- Segment Length: 1.57"

Part #	Size (in.)	Ea
542756105	12 x .120	\$677.00
542777005	12 X .100	187.00

Husgyarna Construction Products Ultra Early Entry

Concrete Blade, Red Excel 3000 Series



- · Patented diamond blades are color coded
- Unique triangular shaped safety arbor fits precisely on saw's arbor
- Designed to work specifically with Soff-Cutt system, the only ture patented Ultra early entry system
- · Center Hole Type: Soff Cut Triangular
- · Segment Shape: Flat
- Segment Height: 0.3*
- Segment Base: 0.06
- Segment Length: 1.57*

Part #	Dimensions L x H x W (in.)	Ea
542756121	5.5 X 5.5 X 0.1	\$210.0

542756121	5.5 X 5.5 X 0.1	\$210.00
542756132	8 x 8 x 0.1	372.00
542777007	6 X 6 X 0.1	187.00

Sales • Rentals • Service 173

Diamond Products Weka DK12 Hand Held Core Drill



- 14 Amp 110 V 580/1400/ 2900 RPM
- This hand held drill motor allows you to drill up to 3 In, hand held and up to 6 In, when
- mounted on the core rig Thermal overload protection switch with side handle for stability and water connec-
- tion for wet coring only Includes carrying case and wrench two leveling bubbles for accurate coring



Diamond Products Core Drillina Ria Combo Base with Vacuum /

Anchor



- 1" to 10" bit capacity (14" with one spacer)
- Dual switch/outlet control panel & amp meter
- Slide handle permits drilling in tight areas
- · Streamlined base and carriage 2-1/2" square column with black oxidized
- · Quick changeover from vacuum to anchor
- . 6" wheels for better mobility
- Motor: CB748 20 Amp

finish

Part #	EA
01789	\$3,475,10

Diamond Products Core Bit Adapters



- High quality adapters for use on core rig spindles when connecting to various sized core hit hubs
- 5/8"-11 adapters and extensions also fit dry hold saws and thrinwall core bits

Part #	Adapter	Ea
01899	1/2"	\$23.00
440008	1.250"-7	51.30

Diamond Products

Core Bit Extension 12" X 1-1/4-7

- · Use for deeper drilling depths
- Length: 12"
- Fits Bit Size: 1 5/8" & up
- Thread: 1.250" 7 Cat#: 01873
- Weight: 10 lbs
- (1) Diamond 6" Core Bit Extension Rod Part # 4400004, Cat# 01869 | 125-6



It's easy to get the best when you order from the best.



Diamond Products **Diamond Core Bits** Heavy-Duty Orange



- The heavy duty grange bit is our most popular bit. It has a high diamond concentra-tion for excellent footage and cutting speed
- Designed for all types of wet drilling in applications with light to moderate steel.
- · HOL General Purpose, fast cutting

Part #	Diameter (in.)	EA
00004	2-1/2	\$296.40
00005	3	348.65
00007	4	465.50
00009	5	609.90
00010	6	735.30
05183	8	1,070.65
15479	2	247.00
15509	1-1/2	189.05
15525	1-1/2	202.35

Diamond Products Diamond Core Bits

Block & Soft Brick Core Bore

- Our dry hole saws are the best in the business. We were the first to introduce
- them and nobody sells more. Drill dry through block and
- brick in seconds
- No water needed for easy cleanup.
- DH Block and soft brick (not
- for use on concrete)
- Not all types of brick and block drilled
- All bits have 5/8" 11 threads.
- All bits have 9" drilling depth.
- Drill Grinder Minimum Amps: 7

Part #	Diameter (in.)	EA
04711	1-1/4"	\$151.05
04717	1-1/2"	172.90
04745	4"	346.75

Construction Equipment & Accessories

Diamond Products Dry Diamond Core Bit

- Very high quality diamond and longer coring life
- Air slots in the bit tube to keep it
- Not all types of prick and block can be drilled - please consult factory
- o" drilling depth and 5/8"-11 hub
- Jacobs Chuck adapter available for hand held rotary drills

Part #	Size	Ea
00011	2*	\$205.20
00012	2-1/2"	222.30
00013	3"	290.70
00014	3-1/4"	326.80

Diamond Products Cup Grinders Utility Green Seamented



- Competitively priced single or double row segmented
- Can be used on most right-angle grinders
- Ideal for beveling, smoothing and shaping a wide variety of materials
- S5G Single row for general grinding and removal
- . D5G Double row for long life grinding and a smooth finish

Part#	Size (in.)	Rim	EA
94175	4	D5G	\$94.50
94176	7	D5G	154.70
94177	4	S5G	58.80
94178	7	S5G	112 00

Diamond Products Heavy Duty Orange Cup Grinder



- General grinding
- Heavier removal
- Longest life

Part #	Size (in.)	ROW	Ea
00015	4" X 875"	Single	\$114.80
00016	4" X 875"	Double	172.90
00017	7" X 875"	Single	206.50
00018	7"x875"	Double	282.80

Diamond Products Grindina Discs



- Large 10 & 12 " grinding heads that take the rough spots out of concrete surfaces in a hurry
- Effective on floors, streets, highways, sidewalks and more
- Cleans, levels and smooths bumps and
 - uneven areas Removes rain spots and epoxies
- For use on our Core Cut floor grinders and other similar machines

ı	Part #	Segments	Dia. (in.)	EA
•	11393	10	10	\$443.25
	11401	20	10	734.25

Diamond Products Grinding Cup Wheels General Purpose YPERT - C16PR



- Silicon carbide specification for general purpose work
- Concrete and masonry products, cast iron. ductile iron and titanium
- Resinoid cup grinding wheels for fast, efficient grinding and long life.
- Package Qty: 10/box
- Dry cutting
- Premium grade

Part #	Size (in.)	EA
59147	6 x 2 x %-11	\$27.81
65501	4 v 2 v 5611	16.90

Heat Star by Enerco 1.6KW Portable Electric Heater DeWalt®



- · No monitoring required
 - Operates without producing fumes or open
- Units include adjustable thermostats
- · Durable heavy-duty construction · Heater features extra coil support
 - Part #





Heat Star by Enerco

10/7 kW Forced Air Electric Construction Heater

DoWalf@





and provide extra support for increased coil life

- · Recessed controls provide protection for switches and knobs Equipped with a 25°F-95°F thermostat.
- The heating element cycles on and off to maintain the set temperature. · Designed and certified as an unattended

source of jobsite heat. Specifications:

- Output (kW): 10kW / 7kW
 - Output (BTU/HR): 34,121 / 23,884 BTU/
- Output (CEM): 350 CEM
- Watts: 10.000 W
- Voltage: 240v
- Amps: 28 / 42 A
- Minimum Breaker Required: 2-Pole 50A @ 10kW / 2-Pole 30A @ 7 kW
- Phase: Single
- Weight: 35 I hs



Heat Star by Enerco

Cordless Portable Heater



- Instant heat Ready to usel Hose
- and regulator included
 - Connects to 20 40 or 100 lb, propane tanks,
- Built-in Battery and Charger
- · Runs 8 hours per charge
- · Recharges in 5-6 hours
- Can operate while plugged in charging Ultra Quiet Fan and Burner
- · Lower surface temperature
 - Continued on Next Column

Limited 1 year warranty

Specifications:

- Type of Gas: For use with Propane Only . Gas Supply Pressure to regulator Max-
- 200 psi (1380 kPa); Min: 5 psi (34.4 kPa); regulator out: 38" WC (9.47 kPa)
- Manifold Pressure: 36" WC (8.97 kPa)
- Electrical Input: 110/220V 50/60 Hz 1Ø
- Ignition: Manual, piezo ignition
- Primary Flame Control: Thermocouple Operated Gas Valve
- High Temperature Control: 240°F (115°C):
- Min Ambient Temp, Rating 0°F (-17.8°C)
- Rating: 35 000 BTU/hr (10.25 kW) Fuel Consumption: 1.6 #/hr (.72 kg/hr)
- Fuel Orifice Port Size: 1.40mm
- Fan Rating: 117 cfm

Part # B.T.U. HS35CLP 35,000

Heat Star by Enerco Propane Heater Forced Air

HS170FAVT:



- Heats approxi-
- mately 4,000 sq. feet Runs up to 17 hours on 100-lb tank flow setting)
- High temperature limit switch
- Automatic solid state ignition
- Thermostat
- 10' hose and regulator included
- B.T.U.: 125.000 170.000
- Fuel Consumption (LPG): 5.8 7.9 HS400FAVT

CSA certified

- · Heats approximately 9,000 sq. feet
 - Runs up to 17 hours on 2-100-lb tanks (low setting)
- High temperature limit switch Automatic solid state ignition
- Thermostat
- 20' hose and regulator included
- B.T.U.: 210.000 400.000
- Fuel Consumption (LPG): 9.3 18.5

Part #	Heated Air Output (CFM)	EA
HS170FAVT	450	\$494.00
HS400FAVT	1400	851.00

Heat Star by Enerco Kerosene Heater



HS125KT

- Heats approximately 3000 sq. feet
- Runs up to 15 hours on full tank
- 14 gallon fuel tank
- CSA certified
- Overheat safety shutoff
- Continuous ignition
- Other features: illuminated on/off switch. fuel gauge, air pressure gauge, cord wrap, easy-off gas cap, dual powder-coated black handles, oversized pneumatic tires, drain plug, electric plug

HS175KT:

- Heats approximately 4,250 sq. feet
 - Runs up to 10 hours on full tank
- 14 gallon fuel tank
- CSA certified
- Overheat safety shutoff
- Continuous ignition
- Thermostat Drain Plug Electric Plug
- Other features: illuminated on/off switch. fuel gauge, air pressure gauge, cord wrap, easy-off gas cap, dual powder-coated black handles, oversized pneumatic tires

HS210KT:

- Heats approximately 6,000 sq. feet
 - Runs up to 8 hours on full tank
- 14 gallon fuel tank CSA certified

black bandles

- Overheat safety shutoff
- Continuous ignition
- Thermostat Drain Plug Electric Plug
- Other features: illuminated on/off switch, fuel gauge, air pressure gauge, cord wrap, easy-off gas cap, dual powder-coated
- 13" wheels for easy transport

		Capacity	
Part #	B.T.U	(gal.)	EA
HS125KT	125,000	14	\$556.00
HS175KT	175,000	14	594.00
HS210KT	210,000	14	677.00

GRANKS Construction Equipment & Accessories

Heat Star by Enerco Propane Infrared Heater

- Variable BTU'S 8, 12 and 14 000 RTI I/HP
- Adjustable Heat Control -Hi Med Lo regulator
- Safe Heater shuts off automatically with loss of flame
- Ready To Use Operates on a 1 lb disposable propane cylinder (not included) Operating Time / Hi - up to
- 1.5 hours For Outdoor Use Only

Part #
MH15T

Heat Star by Enerco Propane Infrared Heater

- Variable BTU's 8 12. 14. 16. 24 and 28,000 BTU/HR
- Adjustable Heat Con-trol Hi, Med, Lo regulator: Operate one or two burners at a time
- Instant Heat Piezo pushbutton ignitor (Model MH24TS)
- · Safe Heater shuts off automatically with loss of
- · Ready To Use Mounts directly to a 1-20 lb propane
- cylinder (not included) Maximum Heating Time / Hi - Up to 15
- hours on 20 lb cylinder For outdoor use only

		,
- 1	Part #	EA
	MH30T	\$134.96

Heat Star by Enerco Propane Infrared Heater

- Variable BTU's 8, 12 14, 16, 24, 28, 36 and
- 42,000 BTU/HR Adjustable Heat Control - Hi, Med, Lo regulator: Operate one, two, or
- three burners at a time Safe - Heater shuts off automatically with loss of
- flame · Ready To Use - Mounts directly to 20 lb Propane cylinder (not included)
- Maximum Heating Time / Hi Up to 10 hours on 20 lb cylinder
- · For outdoor use only

Part #	EA
MH45T	\$181.04

Distribution Plus Inc. Propane Bottles



We can fill them for you!

Part #	Size (lbs.)	EA
A200145WC1	20	\$67.50
A400145WC1	40	173.42
J100101WC1J	100	220.50

Construction Electrical Products Shorty Economy Quartz Floodliaht



- Fully weatherproof and UL Listed for use in wet locations
- One rough service quartz halogen bulb
- included with each fixture. Sturdy double tripod base.
- Convenient cord wrap.
 - Part # Description Watt 5125 Shorty \$17.68 56101 Double 1000 54.28 Economy



Fixture

uou need, please advise us and we will be happy to help you in your requirements!

Construction Flactrical Products 50-watt LED Work Light



- 3800 Lumen output
- 7 foot 16/3 SJTW power supply cord I ow heat cool to touch and durable long life LED technology

Part #	Ea

Construction Electrical Products Portable Work Light



- 3 panel design with rotating wings for 360 degree directional lighting
- 3000 Lumen output white LED illumination
- Very low heat output allows for use in tight work areas Part #

5220	\$166.88

EA

Construction Electrical Products 7-Feet 51-watt LED Portable Work Light



- 3 panel design with rotating wings for 360 degree directional lighting
- 3000 Lumen output white LED illumination Very low heat output allows for use in tight
- work areas

Part #	EA
5270	\$204.38

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Construction Electrical Products Portable Quartz Floodlights Heavy Duty

- Folding tripod base and removable head assemblies for easy setup and storage Cord retainer mounted
- on the base to prevent tin over
- 16/3 SJTW power supply cord Removable head
- assembly on all models except 5130 All steel stand and com-
- nonents Adjustable telescoping maet accombline
- · ETL listed portable work light "approved for use in wet locations"
- 11.000 Lumens
- Lights: 2-Heavy Duty
- Dtand Height: 7'
- Handle / Mast: 2 Stage
- Switch: Yes
- Leas: 19

i uit ii

Part #	watt	EA
5710	1000	\$168.47

Honda Engines Honda Commercial-Grade Engine Overhead Valve



- Honda GX Commercial Series Engines
- · The leader in creating four-stroke engines that are reliable, technologically advanced and easy to start
- · Our Overhead Valve models have a lightweight design for reduced fuel and oil consumption
- · Meet current CARB and EPA standards and offer enhanced performance, all with no change to existing external dimensions
- · Produced in manufacturing facilities that are certified to ISO 9000 standards
- GX160 Air compressors, Generators, Pumps

Applications:

· Pressure washers. Reel-type lawn mowers, Go-Karts, Agricultural equipment, Chipper/Shredders, Small construction equipment. Concrete saws Continued on Next Column

- GX240 & GX270 Cement mixers and trowels. Air compressors. Water pumps. Agricultural equipment, Blowers/vacs, Pressure washers. Generators. Go-Karts. Concrete saws Chippers/shredders Plus many other construction applications
- . GX340 Commercial turf equipment I awn tractors, Floor buffers (propage), Riding mowers Blower/vacs
- GX390 Lawn tractors. Pressure washers. Go-Karts, Trenchers, Agricultural equipment, Chipper/shredders, Air compressors, Concrete saws, Variety of construction equipment

Part #	Horsepower	EA
GX160K1HX2	5.5	\$559.65
GX240KIHA	8	825.93
GX240KIQA	8	710.85
GX270KIQA2	9	733.95
GX340KIQA2	11	838.95
GX390KI-QA2	13	828.00

Motorola® Remote Speaker Microphone for XTN Series Two-Way Radios



- Compatible with Motorola Spirit M and GT
- Series and Motorola XTN Series radios. Microphone clips directly to shirt collar
- Push-to-talk microphone button located on
- · Spring-loaded swivel clip provides secure
- attachment · 90-day warranty
 - Part #

Motorola®

Standard NiMH Battery for XTN Series Radios



- Compatible with Motorola XTN series
- NiMH rechargeable battery
- Estimated charging time 16 hours first-use:
- 10 hours later uses 90-day warranty

Part #	EA
53871	\$40.00

Motorola® 4 Channel UHF Rugged Two-Way Business Radio



- Operates on 89 UHF business exclusive frequencies and features 219 PL/DPL codes, including 6 customizable codes to help ensure a clear signal.
- Powerful 1500 mW speaker ensures clear communication without distracting feed-
- Meets military specifications for sealing against dust, wind, shock, vibration and other adverse conditions

back in noisy conditions.

- Leave your radio on your belt and know exactly what channel you are communicat-
- Enables hands-free operation with or without the use of optional accessories

Part # EA



RANKS Construction Equipment & Accessories

Motorola®

Rechargeable Two-Wav Radio



- · With a range of up to 35 miles and freedom to communicate wirelessly, the T460 won't slow you down. The range in real-life conditions can be reduced from maximum range
- 22 Channels each with 121 Privacy Codes. With 22 channels and 121 privacy codes totaling 2,662 combinations, it is easy to find an available channel
- . Keep updated with real-time weather conditions by turning on the weather channel or initiating weather alerts. With these capabilities, you will always be prepared for the unexpected.
- · When in danger, easily ask for help. Press the emergency alert button and the radio will transmit an alert siren followed by spoken or incidental sounds. This will allows others to know that you have an impending danger.
- · Push-To-Talk (PTT) power boost allows you to extend the transmission range by increasing the transmitter power output. It also saves battery life when no power honet is necessary

Part #	EA
AST-T460	\$134.00

Motorola®

Rechargeable Two-Way Radio Bundle



 With a range of up to 35 miles and freedom to communicate wirelessly, the T465 won't slow you down. The range in real-life conditions can be reduced from maximum range.

Continued on Next Column

22 Channels each with 121 Privacy Codes. With 22 channels and 121 privacy codes. totaling 2 662 combinations, it is easy to find an available channel

- Keep updated with real-time weather conditions by turning on the weather channel or initiating weather alerts. With these capabilities, you will always be prepared for the unexpected.
- When in danger, easily ask for help, Press the emergency alert button and the radio will transmit an alert siren followed by spoken or incidental sounds. This will allows others to know that you have an impending danger.
- Push-To-Talk (PTT) power boost allows you to extend the transmission range by increasing the transmitter power output. It also saves battery life when no power boost is necessary.

Motorola® Replacement Desktop Charging Trav



- · The Motorola RLN6175 is a replacement drop-in charging tray used for rapid charging (2 hours) and requires an adapter to
- Drop-In Charging Tray
- Charges in Less Than 2 Hours
- Requires RLN6304 Adapter to Work

Part #	EA
RLN6175	\$28.00

Motorola® RM Series Six-Unit Charging

Station

- Genuine Motorola Accessory that works with Motorola RM Series Radios
- LED battery status light

charger

- Charges up to six radios simultaneously Smart-charge feature allows for faster charging with fewer than six radios in the
 - First 2 pockets allow you to clone your RM sprips rading

Part #	Ea
PMLN6384A	\$299.00

Motorola®

Standard Charging Transformer for RDX Two-Way Radio Systems



- The Motorola RPN4054 110 volt Charging Transformer is used with Motorola's Charg-ing Tray #RLN6175.
- It charges the Motorla RDX series batter-
- It comes with a standard, plug-in wall plug

Part #	EA
RPN4054	\$22.00







If you don't find everything you need. please advise us and we will be happy to help you in your requirements!

Genie® Industries Stick Rooms Telescopic S™-40 & S™-45



Genie's S-40 and S-45 feature faster lift speeds, more powerful engine options, and low-profile chassis covers Standard Features:

- S-40 has 46' working height and 31' 8" horizontal reach
- S-45 has 51' working height and 36' 8" horizontal reach
- 500 lb. lift capacity
- Oscillating axle system on 4x4 models
- Dual fuel (Gas/LPG) or diesel engine options
- Fully proportional platform controls with ramp up/down feature
- Hydraulic platform rotation
- 360° continuous turntable rotation
- 12V DC auxiliary power Fuel select switch on platform and ground
- control panels (Gas/LPG models)
- Closed-loop bydrostatic drive
- Positive traction drive
- Drive enable system
- Self-leveling platform
- Locking turntable covers
- Anti-restart engine protection
- Auto engine fault shutdown
- AC wiring to platform
- Wire braided hose
- Tilt alarm
- Hom
- Hour meter

Customize your boom with many option packages. Contact Frank's Supply for more information

EA
CALL
CALL

Genie® Industries Stick Rooms Telescopic S™-60X & S™-65



Genie's redesigned stick boom family includes faster lift speed, a more powerful engine, a stiffer mast and updated styling Standard Features:

- S-60X has 66' working height and 51' 3" horizontal reach
- S-65 has 71' working height and 56' 4" horizontal reach
- 500/1000 LB, dual load capacity
- 500 lb. lift capacity on the S-65
- Oscillating axle system on 4x4 models Dual extended cylinders
- Dual fuel (Gas/LPG) or diesel engine
- ontions Fully proportional platform controls with
- ramp up/down feature
- Hydraulic platform rotation
- 360° continuous turntable rotation 12V DC auxiliary power
- Fuel select switch on platform and ground
- control panels (Gas/LPG models)
- Closed-loop hydrostatic drive
- Positive traction drive
- Drive enable system
- Self-leveling platform
- Rough terrain air tires
- Anti-restart engine protection
- Auto engine fault shutdown
- AC wiring to platform
- Wire braided hose
- Tilt alarm
- Hom
- Hour meter
- Customize your boom with many option pack-

ages. Contact Frank's Supply for more information _ ...

r art #	LA
S-60X	CALL
S-65	CALL

Genie® Industries Stick Rooms Telescopic S™-80X & S™-85



Genie's redesigned stick boom family includes faster lift speed, a more powerful engine, a stiffer mast and updated styling Standard Features:

- S-80X has 86' working height and 72' horizontal reach
- S-85 has 91' working height and 77' horizontal reach
- S-80X 500 lb./1000 lb. dual load capacity.
- 500 lb. lift capacity on the S-85
- Extendable axles operated from the plat-
- Dual extended cylinders
- Dual fuel (Gas/LPG) or diesel engine ontions
- Fully proportional platform controls with ramp up/down feature
- Hydraulic platform rotation
- 360° continuous turntable rotation
- 12V DC auxiliary power
 - Fuel select switch on platform and ground control panels (Gas/LPG models)
 - Closed-loop hydrostatic drive
- Positive traction drive
- Drive enable system
- Self-leveling platform
- Rough terrain air tires
- Anti-restart engine protection
- Auto engine fault shutdown
- AC wiring to platform Wire braided hose
- Tilt alarm
- Hom
- Hour meter
- Customize your boom with many option pack-

ages. Contact Frank's Supply for more information

Part #	EA
S-80X	CALL
S-85	CALL

Gania® Industrias Stick Rooms Telescopic STM-100



Genie's redesigned stick boom family includes faster lift speed, a more powerful engine, a stiffer mast and undated styling Standard Features:

- S-100 has 106' working height, and 75' horizontal reach
- 750 lb. lift capacity
- Four-wheel drive with four-wheel brakes
- Extendable axies operated from platform
- · Three diesel engine options
 - · 8 ft, steel platform Fully proportional platform controls with
 - ramp up/down feature
 - Hydraulic platform rotation
 - 360° continuous turntable rotation
 - 12V DC auxiliary power
 - Closed-loop hydrostatic drive
 - Positive traction drive
 - Drive enable system
- Self-leveling platform
- Onboard full diagnostics
- Anti-restart engine protection
- Auto engine fault shutdown
- Hydraulic oil cooler
- Engine monitoring display
- · AC wiring to platform
- Foam-filled tires

Customize your boom with many option packages. Contact Frank's Supply for more information





Gania® Industrias Stick Rooms Telescopic



Genie's redesigned stick boom family includes faster lift speed, a more powerful engine, a stiffer mast and updated styling Standard Features:

- S-120 has 126' working height and 75' horizontal reach
 - 750 lb. lift capacity
- Four-wheel drive with four-wheel brakes
- Four-wheel steer includes front rear crah and coordinated steer functions
- Extendable axles, operated from platform
- Three diesel engine options
 - 8 ft. steel platform
- Fully proportional platform controls with ramp up/down feature
- Hvdraulic platform rotation
- 360° continuous turntable rotation
- 12V DC auxiliary power
- Closed-loop hydrostatic drive
- Positive traction drive
- Drive enable system
- Self-leveling platform
- · Onboard full diagnostics
- Anti-restart engine protection
- Auto engine fault shutdown
- · Hydraulic oil cooler
- · Engine monitoring display
- AC wiring to platform
- · Foam-filled tires
- Wire braided hose
- Tilt alarm
- Hom
- Hour meter

Customize your boom with many option packages. Contact Frank's Supply for more information

Part#	EA	
S-120	CALL	

Gania® Industrias

Articulating Self-Propelled Z Booms Rough Terrain

Z™-34/22ICRT



The Z-34/22 IC Series combines the industry leading lift structure with an unbeatable engine package.

- · A new drive system, with a high quality axial piston pump and integrated controls. provides the smooth control, durability and efficient power transmission required for rough terrain operation
- · Two-speed hydraulic motors provide optimum speed and torque. The 4x2 model operates at 0-4.5 mph with 37% gradeabil-ity. The 4x4 model operates at 0-4 mph with 45% gradeability.
- · Zero tailswing and nose swing in all positions, with a 68" wide 4x2 model and 70" wide 4x4 model, provide excellent maneuverability in confined areas.
- Dual parallelogram riser allows ascent and descent along a vertical plane without retraction or extension of the boom. Standard Features
- 40' 8" working height and 22' 4 " horizontal reach
- Compact 68" wide 4x2 model and 70" wide 4v4 model
- 500 lb. platform capacity
- 4' jib features 139° working range
- Dual wheel spring-applied brakes
- Fully proportional controls
- 180° powered platform rotation
- Auxiliary power unit
- Drive enable system
- Self-leveling platform
- Water, oil and voltage gauges
- · AC wiring to platform
- Hour meter

Customize your boom with many option packages. Contact Frank's Supply for more information.

Part #	EA
Z-34/22ICRT	CALL

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Genie® Industries

Articulating Self-Propelled Z Booms Bi-Energy System

7TM-34/22



The revolutionary Genie Bi-Energy system combines the quiet, emission-free and efficient operation of a 48V DC machine with the versatility of a diesel powered generator to provide a boom that is ideal for indoor and outdoor applications

- The Kubota Z482, 12 hp, water cooled, 2cylinder, diesel powered generator package will charge a fully discharged machine in only 3.5 hours
- The Kubota Z482 diesel will operate for approximately 17 hours before refueling is necessary. The engine is mounted on a swing-out plate and protected with gull wing style covers for serviceability
- . Both models operate with the all-new Sep-Ex 48V DC drive system. The Bi-Energy has the added feature of an on-board die sel powered generator. The generator acts as a 100 amp battery charger to provide enough electrical power to operate all boom functions even when the batteries are fully discharged
- The all new Sep-Ex drive motors and controller provide automatic hill braking and ramp braking
- The Sep-Ex drive system allows maximum drive performance resulting in 30% grade-
- ability and 3.7 mph travel speed . The Sep-Ex motor controller eliminates the
- need for forward/reverse contactors or speed sensors. This reduces complexity and improves the reliability of the drive sys-
- The direct electric, 48V drive system provides outstanding battery life when not using the engine generator
- An on-board 25 amp AC charger is standard to provide a means for overnight charging

Standard Features:

- 40' 8" working height and 22' 4" horizontal
- Compact 68" width
- 4 ft, iib features 144° working range
- 500 lb. platform capacity
- 48V DC power source
- Fully proportional controls
- 160° powered platform rotation

- Self-leveling platform
- Auxiliary power unit
- Drive enable system Dual wheel spring applied brakes
- AC wiring to platform
- Battery charge indicator
- Hour motor Customize your boom with many option pack-

ages. Contact Frank's Supply for more information Part #



Genie® Industries Articulating Self-Propelled Z Booms Rough Terrain Z™-45/25RT



Rough terrain package Standard Features:

- · 51' working height and 24' horizontal reach
- Up and over clearance of over 23'5"
- 5'6" turning radius
- 45 second lift speed to full height
- 500 lb.lift capacity
- Oscillating axle on 4x4 models
- Dual fuel (Gas/LPG) or diesel engine
- ontions
- Fully proportional controls
- Hvdraulic platform rotation
- 12V DC auxiliary power unit
- Drive enable system
- AC wiring to platform
- Tilt alarm
- Hom
- Hour meter
- Rough terrain air tires

Customize your boom with many option packages, Contact Frank's Supply for more information.

Part # EA
Z-45/25RT CALL

Genie® Industries Electric Scissor Lift GS™



- Satisfies your heavy lifting requirements with ease and efficiency.
- The solid steel deck platform has a slipresistant surface
- Heavy-duty guardrails fold down quickly without tools for increased accessibility
- Lubrication-free, service-free pivot points Built-in lanyard attachment points are pro-
- The ergonomic Joystick Controller operates from the platform or the ground
- Low noise level allows operation in quiet work environments
- High angle steering provides excellent maneuverahility
- Swing-out battery box and power module
- allow easy access to components Variable speed motor extends battery and
- motor life by using only the energy needed to do the required work Standard Features:
- 36" roll-out platform extension
- Proportional controls for lift and drive func-
- AC wiring to platform
- Multiple disc brakes provide smooth decel-Manual platform lowering valve
- Tilt sensor with an audible alarm
- Pothole guards Emergency stop switches at both platform
- and ground controls
- Automatic 20 amp battery charger
- Manual brake release
- · Non-marking tires
- Hour meter

Customize your lift with many option packages. Contact Frank's Supply for more information.

Part #	EA
GS-2046	CALL

Genie® Industries Electric Scissor Lift Zero Turning Radius

- 90 degree steering provides zero turning radius and
- excellent maneuverability
 Single door access 32"
- On-board troubleshooting diagnostics notify the operators of fault conditions
- Variable speed motor extends battery and motor life by using only the energy needed to do the required work
- Weather resistant, impact resistant, molded Joystick Controller box operates from the platform or the ground
 The solid steel deck platform has a slip-resistant sur-
- Heavy-duty square steel guardrails fold down quickly without tools for single door access. Low noise level
- Swing-out battery box and power module allow easy access to componentry
- Lubrication-free, service-free pivot points
- Standard Features:
- 32' working height
- · 36" roll-out platform extension
- · Compact 32" width
- 500 lb. lift capacity
- Proportional controls for lift and drive functions
 Automatic 20 amp battery charger
- Manual platform lowering valve
- Emergency stop switches at both platform and ground controls
- Drive speed interlock limits speed while elevated
- Drive speed interlock littles speed write elevated
- Multiple disc brakes provide smooth deceleration
- Manual brake release
- Pothole guards
- Non-marking tires
- AC wiring to platform
- Tilt sensor with an audible alarm
- Beeper horn
- Hour meter

183

Customize your lift with many option packages. Contact Frank's Supply for more information.

Part #	EA
GS-2632	CALL



Gania® Industrias

Portable Aerial Work Platform IWP™ Super Series

The Genie IWP™ Super Series offers what you're looking for in a push-around lift working heights of up to 35°6 without outriggers, a stable work platform and many other standard features and options. Takes only seconds to set up.



- Standard base of 60 x 32", easily rolls through standard doorways
- Standard platform of 27 x 26", the largest standard sized platform in the industry
- The most rigid mast in the industry, designed for strength, reliability and low maintenance
- Built-in level sensing. A unique sensor system detects if the unit is not level
- Power failure protection. All AC and DC models are equipped with an auxiliary platform lowering feature

Customize your lift with many option packages. Contact Frank's Supply for more information

Part #	Width (in.)	EA
IWP-25SAC	32	CALL

Genie® Industries

Portable Aerial Work Platform AWP™ Super Series

The Genie AWP™ Super Series emphasizes portability and ease of operation. Reach working heights of up to 46' 3". Choose Standard, Narrow or Rough Terrain base models. AC, DC or Airmotor power options.

- Standard Features:
- Rocker Base System
- Rocker Base System
- Ground and platform controls with auxiliary platform lowering

Platform dimensions: 27" v 26" v 44"

- Small outrigger footprints
- · Easy loading
- Doorway access
- Outrigger storage pockets
- Sturdy tie-downs

Customize your lift with many option packages. Contact Frank's Supply for more information.

Part #	Working Height (ft. / in.)	Lift Capacity (lb.)	Power	EA
AWP-25SAC	30 / 9	350	AC	CALL
AWP-40SDC	46 / 3	300	DC	CALL



Genie® Industries Portable Aerial Work Platform DPL™ Super Series



The Genie DPI ™ Super Series delivers savings of up to 50% or more over scissor lifts or booms. Besides its lower cost, the DPL Super Series provides tight-access maneuverability, easily handling jobs that many self-propelled products can't access. One-person setup and operation allows versatile use by one or two people. The large platform has ample space for workers and their tools

Standard Features:

- 31'4" working height
- 26" x 72" platform dimensions
- 25' 4" platform height
- 750 lb. lift capacity AC Power
- 32" machine width-designed to fit through a single door
- Auxiliary platform lowering feature
 - Tie-down attachment points on each corner
- Swivel-lock casters
- Angled entry ladder
- · Ground and platform controls
- Locking key switch
- GFCI 110V electrical outlet in platform

Customize your lift with many option packages. Contact Frank's Supply for more information.

PL-25SAC \$10.321.7



Werner® Ladders Portable Scaffold



- · Mar-resistant wheels. High grade wheels prevent marring by locking securely into
- Multi-use S-hooks make transportation
- easy and are ToolLasso® ready Versatile. Can be used as push cart, storage shelf or work bench
- Planks adjust to different standing heights
- · 250 lbs per plank (500 lbs combined)
- Height: 50(1/8)
- Width: 46(1/8)
- Depth: 25(1/2)

Part #	Load Capacity (lbs.)	Ea
PS-48	500	\$226.72

Bil-Jax® Inc. Scaffold Rolling Tower



- Multi-purpose steel packages-Includes frames, braces, platform & casters (Outriggers and guard rails included where applicable)
- Platform height range: 2'-4'
- Maximum work height: 10' 6"
- Overall height: 6'
- · Does not include guard rail or outrigging Note: OSHA requires use of guard railings on all platforms 10' or higher

Part #	Length (ft.)	EA
0127-006-0	6	\$389.00
0127-008-0	8	459.00

Ril- lax® Inc Multi-Purpose Utility Scaffold



- Easily set up by one persor
- Platform adjusts in 2" increments
- Steel square tubed construction vet lightweight
- Span type braces to move over obstacles
- Steel frame around platform deck with four
 - steel supports underneath
- Use on level surfaces or stairs Part #

C130-006-OYE \$289.00 Bil-Jax® Inc.

Scaffold Plywood Decking



Part#	Length (ft.)	EA
0127-108-06	6	\$76.00
0127-109-09	Ω	90 00

Bil-Jax® Inc. Scaffold Additional Height Package



 Height: 39" Note: Guard railing is required by OSHA on all platforms 10' or higher

Part #	Length (ft.)	EA
0127-007-3	6	\$194.00
0127-009-3	8	230.00

RANK'S Aerial Work Access Equipment

Bil-Jax® Inc.
Scaffold Guard Rails &
Outrigger Package



 Complete guard rail package includes outrigger

Note: Guard railing is required by OSHA on all platforms 10' or higher.

0127-149-06	6	\$277.00
0127-149-08	8	342.0

Bil-Jax® Inc.
5" Casters / For Quickstage



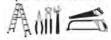
5" caster w/2 Snap Pin

Part #	EA
0026-835	\$28.00

We are in touch with the world's largest and best manufacturers.



Centralize your purchases with us!



Bil-Jax® Inc. Scaffold Frame Lock Step Type



- Step Frame Tube Size: 1-5/8" outside diameter
- Frame Lock Style: F-Lock; 36" Brace Lock Spacing: 7" Top Lock Location
- Width: 5'

	Height	
Part #	(ft.)	EA
6045-12535BK	3	\$63.00
6056-02545BK	4	66.00
6057-02555BK	5	77.00

Bil-Jax® Inc. Scaffold Walk-Thru Frame Lock Open End Type



- Open End Frame Tube Size: 1-5/8" outside diameter
- Frame Lock Style: F-Lock; 36" Brace Lock Spacing; 7" Top Lock Location
- Height: 6' 6"

Part #	Width (ft.)	Cane Style	EA	
6009-	5	Open	\$105.00	

Bil-Jax® Inc. Scaffold Pedestal Frame



- Designed for one-story brick work only
 Pedestal scaffolding can be used inside or
- Walkboard level height adjusts from 24" to
- Material shelf unit is conveniently located
- Naterial shelf unit is conveniently located 20" above the walkboard level
 Not to be used in conjunction with any

· oddirordo	
Part #	EA
0006-54	\$110.00

Bil-Jax® Inc.
Scaffold Diagonal
Pivoted Brace
Galvanized Finish

 Hole End Type Brace to use with Bil-Jax F-Lock Frame

Note: When ordering braces, actual brace length will be slightly longer (approximately 6") than spacing

Part#	Lock Spacing (in.)	Frame Spacing (ft.)	EA
0010-03-07	36	7	\$20.00
0010-03-10	36	10	26.00
0010-02-07	24	7	20.00
0010-04-10	48	10	26.00
0010-34-07	2-Hole 36 & 48	7	20.00



Ril-Jax® Inc.

Scaffold Squaring Brace Lateral Brace

Cat-a-Corner squaring brace for 5'W x 7'I

- Fits Frame Tube: 1-5/8" outer diameter



Bil-Jax® Inc. Scaffold Rigid Base Plate



- 4" Stem
- Fits Frame Tube: 1-5/8" outer diameter



Bil-Jax® Inc. Leveling Jack



- Plated finish
- Fits Frame Tube: 1-5/8" outer diam eter

Part #	Description	EA
0032-086	Rigid 24" Stem 15" Adjustable	\$42.00
0032-096	Swivel 24" Stem 15" Adjustable	47.00
0034-086	Extension 15" Adjustable with	42.00



Fz-Roll Inc. 8" Stem Casters Double Brake

- 8" Wheel made in USA—mold on rubber
- · Capacity: 500 lbs. Roller bearing and zerk
- Swivel and tread brake
- lock with cam down locking design

Specifications:

- Height to top of plate: 9-3/8"
- Fork spacing: 2-3/8"
- Stem diameter: 1-3/8" Stem le

m length: 4"	
Part #	EA
EZ-80X2-MORI	\$43.80

Bil-Jax® Inc. Scaffold Side Bracket



Capacity 500 lbs.

Part #	Saddle Hanger / Tube End	EA
0039-620	20" w/Tube End	\$35.00
0039-624	24" w/Tube End	37.00

Bil-Jax® Inc. Scaffold Outrigger **Light Duty**



- Adding outriggers to a rolling tower set up increases the base dimension allowing for additional height sections to be added
- 30" wide

Part #	EA
0048-26	\$44.00

Ril- lax® Inc Scaffold Guard Rail Post

- Must be used, along with toeboards, on all scaffolds in compliance with local state and federal regulations
- · Only use hole end guard rail on this type of post
 - F-Lock

Note: OSHA requires use of guard railings and toeboards on scaffolds less than 45" in width when platform heights exceed 4'. On scaffolds 60" wide or greater, guard rails and toeboards are required when platform height exceeds 10'.

No Additional Discounts Apply

Part #	EA
0023-625	\$30.77

Bil-Jax® Inc. Scaffold Guard Rail Galvanized

- · Must be used, along with toeboards, on all scaffolds, in compliance with local, state and federal regulations.
- Note: OSHA requires use of guard railings and toeboards on scaffolds less than 45" in width when platform heights exceed 4'. On scaffolds 60" wide or greater, guard rails and toeboards are required when platform height exceeds 10'.

Part #	Description	Wt.#	EA
0022-01-05	ST-73-5H-E (6,7) End Rail 60 in. Spacing	4	\$15.39
0022-01-07	ST-73-7H Side Rail 7 ft. Spacing	5.25	18.46





Ril- lav® Inc Steel Scaffold Toeboard

- 6" high steel toehoards
- Must be used, along with toeboards. on all scaffolds, in compliance with local state and fedreal regulations
- 0012-016-09 ST-91-5E (6.7) End toehoard 60 in
- 0012-016-12 ST-91-7 Side toeboard 7 ft.

Note: OSHA requires use of guard railings and toeboards on scaffolds less than 45" in width when platform heights exceeds 4'. On scaffolds 60" wide or greater, guard rails and toeboards are required when platform height exceeds

No Additional Discounts Apply

ина Арріу	
Wt. #	EA
8	\$38.00
9	42.00
	Wt. #

Bil-Jax® Inc. Scaffold Fastening Pins



- · Spring Rivet is used for loss prevention
- · Use gravity pig-tail, snap, or hinge pins for
- preventing uplift Note: Use suggested frame / insert attachments in any combination

Part #	Description	EA
0066-0046/50	ST-2-PT/50 2" Gravity Pig-Tail Pin	\$0.69
0068-061/50	ST-2-SP/50 2" Snap Pin	0.54
0068-023/50	ST-9-SR/50 Spring Rivet	0.99

Bil-Jax® Inc. Scaffold Insert Pin



- Inserts are not included with frame and must be ordered as separate items
- Fits Frame Tube: 1-5/8" outer diameter
- 7" Pin

Part #	Desc.	EA
0007-106	without Collar	\$2.90

Ril- lav® Inc Outrigger Package For Multi-Purpose Scaffold



- Narrow Outrigger Package—4 pcs
- Note: Guard railing is required by OSHA on platforms 10' higher
- Caster diameter: 5" Material: Steel
- Max Capacity: 1000 lbs.
- Color Vellow
- For Use With: 5AA99 5AB10 5AB11 5AB15. Package 4

Part #	EA
0127-150-18	\$149.00

Werner® Ladders 7 ft Extruded Aluma-Board



- For use with steel scaffolds
- 19-1/16 in wide, 7 ft long aluminum decked
- Side Rail Length: 7'
- Platform Width: 19(1/16)"
- Load Capacity: 75lbs.

Part #	Ea
5607-19	\$146.
Bil-Jax	® Inc.

Scaffold Work Platform Aluminum Frame with Plywood Deck



- · Four-bolt hook designed for superior
- Off-set hooks allow continuous decking
- Superior extrusion design offering maximum strength where needed
- Side rail extrusion protects the edge of the
- Plywood suppored by alumunum cross members in center and at both ends of the walkhoard

Fail#	Dilliensions	EA
0054-216	19" W x 7' L	\$119.00
0055-220	19" W x 10' L	219.00

Werner® Scaffold Scaffold Plank Task-Master®



- Ideal for ladder jack applications, swing stages, or catwalks
- 2 Person 500 lbs. rated.
- Rail Width: 14"

Part #	Side Rail Length (ft.)	EA
2416	16	\$440.37
2424	24	646.25

Werner® Ladders 20 in W x 16 ft L Stage



- · Individual slip-resistant decking minimizes paint or material build-up
- Vinvl-coated end caps serve as hand grips and protect from sharp edges and surface
- 2-Person 500 lbs Rated
- Side Rail Length: 16
- Platform Width: 20"

Part #	Load Capacity (lbs.)	Ea
2516	500	\$528.68
	Bil-Jax® Inc.	

Shoring Post

- D DESTRUCTION
- Fasy adjustment
- Steel construction
- Maintenance free
- Low cost
- Closed Lg: 6'11"
- Extended Length: 11'4" Capacity: 3.500

Part #	EA
0051-033	\$93.50

187

NMC Safety Identification Inspection Tags



- Tags
- Scaffold Inspection
- Card stock with Grommet
- Color Red Green or Yellow
- Size: 6"x 3" Quantity: 25/Pk

	Part #	Color	EA
_	SPT1	Red	\$19.75
	SPT2	Yellow	19.75
	SPT3	Green	19.75

Wemer® Ladders

3-Step Black and Silver Step Stool Type II

- Large standing platform for security and comfort Large non-marring
- feet Lightweight and
- easy to open and
- Reach Height: 9'
- Load Capacity: 225lbs

Part #	Ea
223-6	\$67.45

Wemer® Ladders 2-Step Aluminum Step Stool

- Type III
- Comfortable Tubular rails
- Slip-Resistant Steps
- Mar-Resistant feet
- Lightweight and easy
- to open and close Folds to 3in for com-
- pact, convenient storage
- Reach Height: 8'
- Load Capacity: 200lbs

Part #	'Size	Ea
244	2 Step	\$81.02

Werner® Ladders Aluminum Step Stand Type IAA



- Heavy duty 9 in x 14 in top provides large standing surface
- Broad, 6 in steps feature deep treads for slip resistance
 - Very durable and stable locking spreader permanently stays open · Extra large feet for use on gratings
 - Load Capacity: 375lbs

Part #	Size	Reach Height (ft)	Ea
SSA02	2	8	\$209.11
SSA03	3	9	268.89

Werner® Ladders Fiberglass Step Stand Type IAA



- Heavy duty 9 in x 14 in top provides large
- standing surface Broad, 6in steps feature deep treads for slip resistance
- Very durable and stable locking spreader permanently stays open
- Extra large feet for use on gratings
- Load Capacity: 375lbs

Part#	Size	Reach Height (ft)	Ea
SSF02	2	8	\$222.80
SSF03	3	9	270.82

Werner® Ladders Fiberglass Work Stand Type IA



- Slip-resistant serrated surface is 28 in wide and 8 in deep
- Pinch free spreaders
- Braces on bottom steps
- Design for one or two-person jobs
 - Maximum load per side, including person and materials, shall not exceed duty rating
- of ladder Reach Height: 8'
- Load Capacity: 300lbs

Part # TW6203

Werner® Ladders Aluminum Step Ladder

- Type IAA Heavy gauge TOOL-TRA-TOP® with thick side
- nlates Shoulder bolt and lock nut on top hinge; 4 solid alu
 - minum rivets attach top to each rail All steps are knee-
 - braced
- Slip-resistant TRACTION-
- TRED® steps are double riveted to rails for durability · Heavy duty external spreaders
- Full set of rear horizontals spaced one per
- Full U-channel rear rails
- Full set of rear horizontals and spaced one per foot
- Slip-resistant foot pad Optional molded pail shelf kit, model no.
- PK76-3

Part #	Size	Reach Heigh t (ft)	Load Capac- ity (lbs.)	Ea
404	4	8	375	\$137.18
406	6	10	375	199.82
408	8	12	375	286.91
410	10	14	375	342.14
412	12	16	375	425.75
416	16	20	300	745 11

Wamar® Laddare

Aluminum Twin Double Step Ladder Type IAA



- · Thick side plates
- Heavy gauge aluminum extruded top
- Shoulder bolt and lock nut on top hinge: 4 solid aluminum rivets attach top to each rail
- Solid double riveted construction
- Heavy duty external aluminum spreaders on 4ft and 6ft models; internal spreaders on 8ft 10ft and 12ft
- Slip-resistant TRACTION-TRED® extra wide etene
- · Full "U"-channel bracing on bottom steps · Slip-resistant foot pad
- Design for one or two-person jobs
- Maximum load per side, including person and materials, shall not exceed duty rating of ladder

Part #	Size	Reach Height (ft)	Load Capacity (lbs.)	Ea
T404	4	8	375	\$191.82
T406	6	10	375	288.03
T408	8	12	375	383.49
T410	10	14	375	519.75
T412	12	16	375	594.26

Wemer® Ladders

Type IAA Fiberglass Step I adder

- · Extra heavy duty aluminum HolsterTop with thick side plates · Shoulder bolt and lock nut on top hinge: 4 solid
- aluminum rivets attach ton to each front rail
- Slip-resistant TRAC-TION-TRED® steps are single riveted and have extra wide knee hraces
- Heavy duty internal spreaders
- Full set of rear horizontals spaced one per
- GLAS*MARK® Violator stripes on rails allow ladder to be more visible
- EDGE® bracing system helps to decrease damage to rail

- Molded external rail shield helps protect against abrasion damage
- Slip-resistant foot pads attached to the EDGE® structure
- Plastic external rail shield helps protect against abrasion damage
- Every rivet backed up by metal, metal plates or washers to protect rails
- Optional manual pail shelf kit, model no.
- PK76-9 or automatic closing pail shelf kit model no. 76-2
- Reach Height: 7' Load Capacity: 375lbs

Part #	Size	Ea
7303	3	\$93.06

Werner® Ladders

Fiberglass Step Ladder Type IA



- HolsterTop with Lock-In System secures
- tools to increase productivity Shoulder bolt and nut on top hinge
- 4 rivets attach top to each front rail Double riveted slip-resistant TRACTION-
- TRFD® steps Back-up plates reinforce all top connectors
- Heavy duty internal spreaders
- Full set of rear horizontals spaced one per All steps and top rear horizontal are knee-
- braced
- Slip-resistant foot pads attached to the EDGE® structure
- Every rivet backed up by metal, metal
- plates or washers to protect rails Optional manual pail shelf kit, model no. PK76-9 or automatic closing pail shelf kit
- model no. 76-2

		Height	Capacity	
Part#	Size	(ft)	(lbs.)	Ea
6204	4	8	300	\$86.82
6206	6	10	300	104.65
6208	8	12	300	145.94
6210	10	14	300	207.90
6212	12	16	300	251.53

Warnar® Ladders Type IAA Fiberglass Step Ladder



- Extra heavy duty aluminum HolsterTop with thick side plates
- Back-up plates reinforce all top connectors
- Shoulder holt and lock nut on top hinge: 4 solid aluminum rivets attach top to each
- Slip-resistant TRACTION-TRED® steps are double riveted and have extra wide knee hraces
- Full set of rear horizontals are knee braced and spaced one per foot
- Extra heavy duty internal aluminum
- Aluminum external rail shield helps protect
- against abrasion damage GLAS*MARK® Violator strings on rails
- allow ladder to be more visible
- Slip-resistant foot pads attached to the EDGE® structure EDGE® bracing system helps to decrease
- damage to rail
- Every rivet backed up by metal, metal plates or washers to protect rails
- Optional manual pail shelf kit, model no. PK76-9 or automatic closing pail shelf kit model no. 76-2

Part#	Size	Reach Height (ft)	Load Capacity (lbs.)	Ea
7403	3	7	375	\$121.00
7404	4	8	375	145.29
7406	6	10	375	191.48
7408	8	12	375	269.21
7410	10	14	375	313.12





Wemer® Ladders

Fiberglass Double Step Platform Ladder Type IA



- Large platform provides secure and comfortable work area
- PINCH-PROOF™ platform is designed for easy opening and folding
- GLAS*MARK® Violator stripes on rails allow ladder to be more visible
- allow ladder to be more visible
 Slip-resistant TRACTION-TRED® steps on
- front and rear sections

 Available with 4 casters to allow for easy
- 360 degree mobility

 Soft rubber wheels are easy on vinyl floors
- and designed to roll over thresholds

 Aluminum external rail shield helps protect
- Aluminum external rail shield helps protect against abrasion damage
- Safety guard rail

Part #	Size	Reach Height (ft)	Load Capacity (lbs.)	Ea
T7404	4	8	375	\$241.02
T7406	6	10	375	232.98
T7408	8	12	375	305.53
T7410	10	14	375	558.46
T7412	12	16	375	455.83
T7414	14	18	300	635.36
T7416	16	20	300	731.25
	10/		Loddoro	

Wemer® Ladders Fiberglass Tripod Ladder Type IA



· Back-up plates reinforce all top connectors

- Double riveted comfortable TRACTION-TRED® steps for slip-resistance and durahility
- Molded external rail shield helps protect
 - against abrasion and rail damage Fully braced front section
- Replaceable riveted, slip-resistant foot pad
- Single rear rail allows FTP Series to rest where other ladders can't
- Convenient spreader handle design
- improves setup and transportability
 Makes working in tight spaces easy
 - Every rivet backed up by metal plate or washer to protect rails
- Internal aluminum spreaders on 8ft and 10ft models
- Reach Height: 12'

		Load Capacity	
Part#	Size	(lbs.)	Ea
FTP6208	8	300	\$263.90

Wemer® Ladders Fiberglass Platform Ladder Type IA



- Heavy gauge TOOL-TRA-TOP® with thick side plates
- Shoulder bolt and lock nut on top hinge; 4
- solid aluminum rivets attach top to each rail

 All steps are knee-braced
- All steps are knee-braced
 Slip-resistant TRACTION-TRED® steps
- are double riveted to rails for durability

 Heavy duty external spreaders
- Heavy duty external spreaders
 Full set of rear horizontals spaced one per
- Full U-channel rear rails
 - Full set of rear horizontals and spaced one
 - Slip-resistant foot pad
 - Slip-resistant foot pad
 Optional molded pail shelf kit, model no.
 - Optional molded pail shelf kit, model no PK76-3

Part #	Size	Height to Platform	Height (ft)	Ea
P6204	4	4	10	136.08
P6206	6	6	12	175.06
P6208	8	8	14	243.26
P6210	10	10	16	295.69

Werner® Ladders

Fiberglass Platform Ladder Type IAA



- Safety guard rail encourages proper ladder use
- Back-up plates reinforce all topconnectors
 Large platform provides secure and com-
- Shoulder bolt and lock nut on top hinge; 4 solid aluminum rivets attach top to each
- Full set of rear horizontals spaced one per
- Slip-resistant TRACTION-TRED® extra wide steps are knee-braced and double
- wide steps are knee-braced and double riveted

 EDGE® molded brace and foot pad combi-
- nation provides enhanced bracing strength and increased protection against damage • GLAS*MARK® Violator stripes on rails
- allow ladder to be more visible

 Aluminum external rail shield helps protect
- against abrasion damage
 Slip-resistant foot pads attached to the
- EDGE® structure
- Every rivet backed up by metal, metal plates or washers to protect rails

Part #	Size	Reach Height (ft)	Load Capac- ity (lbs.)	Ea
i uit #	OILU	(11)	11.5 (100.)	Lu
P7404	4	10	375	\$211.15
P7406	6	12	375	275.78
P7408	8	14	375	444.80
	-			
P7410	10	16	300	413.79
P7412	12	18	300	496.97

IF YOU DON'T FIND EYERYTHING YOU NEED, PLEASE ADVISE US AND WE WILL SE HAPPY YO HELF YOU IN YOUR

REQUIREMENTS!



FRANK'S

Wemer® Ladders Fiberglass Podium Ladder Type IA



- Same reach height as a 5 ft stepladder
- 4X Work Zone to reach all directions
 Extra-large platform for long standing
- comfort

 LOCKTOP™ extended guard rail securely wraps around work zone and holds an
- arsenal of tools
 EDGE 360® includes an integrated rail shield. EDGE bracing and oversized foot.
- shield, EDGE bracing and oversized to pads
- 300 lbs Load Capacity, Type IA Duty Rating
- Double riveted slip-resistant TRACTION-TRED® steps
- Back-up plates reinforce all top connectors
 Full set of rear horizontals spaced one per
- Full set of rear horizontals spaced one per foot
 All steps and two rear horizontals are
- knee-braced
 Load Capacity: 300lbs

		Reach	
Part #	Size	Height (ft)	Ea
PD6203	5	9	\$181.53
PD6204	6	10	203.17

Wemer® Ladders

Fiberglass Platform Ladder Type IA



- Large platform provides secure and comfortable work area
- PINCH-PROOF™ platform is designed for easy opening and folding
- GLAS*MARK® Violator stripes on rails allow ladder to be more visible
- Slip-resistant TRACTION-TRED® steps on front and rear sections

- Available with 4 casters to allow for easy 360 degree mobility
- Soft rubber wheels are easy on vinyl floors
- and designed to roll over thresholds

 Aluminum external rail shield helps protect
- against abrasion damage
- Safety guard rail
 Load Capacity: 300lbs
 - Part #
 Size
 Reach Height (ft)
 Ea

 PT7406
 6
 12
 \$275.78

 PT7408
 8
 14
 347.30

Werner® Ladders Telescoping MultiLadder Type IA



- Curved rails for comfortable climbing
- Easily converts to: 1. Twin Stepladder
 Stairway stepladder 3. Extension ladder
 4. 2-Scaffold bases
 - Double riveted steps for long lasting
 - durability

 Extra wide flared bottom for firm support
 - Slin-resistant feet
 - Slip-resistant feet
 Telescoping design for maximum versatility
 - Designed for one or two person jobs
 - Size refers to the ANSI definition of length. ANSI code: A14.2-2007 6.2.4

	Extension Height	Number of	
Part #	(ft)	Positions	Ea
MT-13	7 - 11	13	\$197.73
MT-17	9 - 15	20	288.05
MT-22	11 - 19	28	354.58
MT-26	13 - 23	37	479.88

Werner® Ladders Aluminum D-Rung Extension Ladder Type IA



- Exclusive ALFLO® rung joint means TWIST-PROOF® performance
- 1-3/4 in slip-resistant TRACTION-TRED® D-rungs
- Heavy Duty extruded rung locks are spring loaded to operate smoothly.
- loaded to operate smoothly

 Base and fly separate easily for use as an
- extension or two single sections
 Smooth operating pulley design. Enclosed shape protects rulley.
- Shape protects pulley
 Guide brackets mounted at the top and bottom of the rail for durability and smooth.
- operation of fly section

 Extra Heavy Duty I-beam rails
- Rugged spring loaded locks operate
- Rugged shoe rests flat or is held in spur position with SHU-LOK® feature
- Stacked rail design provides increased
- rung width on fly section

 Mar-resistant end caps
- Load Capacity: 300lbs

		Approx. Closed	
Part #	Size	Length (ft)	Ea
D1516-2	16	8	\$185.65
D1520-2	20	10	213.20
D1524-2	24	12	259.51
D1528-2	28	14	312.57
D1536-2	36	18	448.19







If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Werner® Ladders

Fiberglass D-Rung Extension Ladder Type IA

- Exclusive ALFLO® rung joint means TWIST-PROOF® performance
- 1-5/8 in slip-resistant TRACTION-TRED® D-rungs
- Interlocking Side Rails with internal rail guides on bottom of fly section securely connect rails
 External guides at top of base section securely.
- interlock rails

 Heavy Duty extruded rung locks are spring loaded to oper-
- ate smoothly
- Pre-pierced holes for easy field installation of accessories
 Base and fly separate easily to use base section as
- single ladder
- Combination rail shield bracket and shoe with
- SHU-LOK® and slip-resistant pad
- Molded rung braces on bottom step for increased durability
 Mar-resistant molded end caps
- Load Capacity: 300lbs

Part#	Size	Approx. Closed Length (ft)	Reach Height (ft)	Ea
D6216-2	16	8	15	\$185.41
D6220-2	20	10	19	213.90
D6224-2	24	12	23	246.88
D6228-2	28	14	27	289.91
D6232-2	32	16	31	337.09
D6236-2	36	18	34	384.70
D6240-2	40	20	37	459.62

Werner® Ladders Fiberglass D-Rung Extension Ladder Type IAA

- Narrow 12-3/8 in width design is ideal for special purposes like work in manholes
- Exclusive ALFLO® rung joint means TWIST-PROOF®
- Mar-resistant, vinyl coated aluminum hoop end caps for
- removing ladder from manhole

 3 ft replaceable plastic sleeves to avoid manhole rim
- damage to rail
- Slip-resistant TRACTION-TRED® round rungs
- Combination rail shield and shoe protects bottom of rail from damage
- Load CApacity: 375lbs

Part #	Size	Approx. Closed Length (ft)	Reach Height (ft)	Ea
M7108-1	8	8	11	\$159.33



Werner® Ladders

Fiberglass Round Rung Straight Ladder Type IAA

- Exclusive ALFLO® rung joint means TWIST-PROOF® performance
- 1-1/4 in slip-resistant TRACTION-TRED® round rungs
- Plate and rung assembly are riveted at four points to each side rail to allow for rung replacement
 - Rugged, heavy duty extruded rung locks are spring loaded to operate smoothly
- Pre-pierced holes for easy field installation of accessories
 Durable rail shield and shoe bracket protects rail from
 - Dual action feet with slip-resistant pad and spur plate for
- use on hard or penetrable surfaces
- Mar-resistant molded end caps
 - Ideal for utility and telecommunication industries
 - Shoe with slip-resistant pad and spur plate

Part #	Size	Reach Height (ft)	Load Capacity (lbs.)	Ea
7108-1	8	11	375	\$146.87

Telesteps® Aluminum Folding Step stool

- Made from high quality Aluminum alloys
 Opens and closes easily for compact stor-
- age
- Lightweight High Quality Aluminum alloys
 Ecoupto upon accounts come accounts accounts accounts accounts accounts accounts accounts accounts accounts account accounts account account
 - Easy to use, easy to carry, easy to store

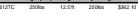
Part #	Dimensions (H x W x L)	Weight (lbs.)	Length	Duty Rating	Ea
100SS	11.8 X 6.6 X 15	2.6lbs	12"in	250lbs	\$22.10

Telesteps® Extension Ladder with 6-Feet Step

- Telescopic combination step/extension ladder in one small package
- · Made from high quality Aluminum alloys
- . Fully automatic operation up and down with pat-
- ented one touch release mechanism

 Lightweight High Quality Aluminum alloys
- Easy to use, easy to carry, easy to store

Part #	Weight (lbs.)	Length	Duty Rating	Ea		
		10.00			٠.	



Telesteps® Telescopic Ladder

- Telescopic extension ladder
- made from high quality Aluminum alloys
- Fully automatic operation up and down with
- patented one touch release mechanism
 100% Silicone swivel ft. for safe grip
- Elliptical tubes and locking indicator windows for strength and safe operatio



Part#	Size	Weight (lbs.)	Length	Duty Rating	Ea
1400E	14ft	18.5lbs	28" to 10.5'	250lbs	\$232.90
1600E	16ft	23lbs	30" to 12.5'	250lbs	287.30
1600EP	16ft	23.4lbs	30" to 12.5'	300lbs	362.10

Telesteps® Combi Ladder



- Telescoping Combi extension, step and adjustable ladder
- made from high quality Aluminum alloys
- Fully automatic operation up and down with patented one touch release mechanism
- Wide stabilizer bars for safe grip and stable stance
- Elliptical tubes and locking indicator windows for strength and safe operation

Part#	Weight (lbs.)	Length (Step Ladder)	Length (Extension Ladder)	Duty Rating	Ea
10ES	18.4lbs	6ft	10ft	375lbs	\$238.00
14ES	42.5lbs	10ft	14ft	375lbs	414.80



Werner® Ladders Duty Rating Label Replacement



. Duty Rating Label Replacement

Part#	For Use With	Ea
LDR300	300 lb.	\$0.95
LDR375	375 lb.	0.95



If you don't find everything
you need, please advise us
and we will be happy to
help you in your
requirements!

Werner® Ladders FG Extension Ladder and Safety Labels



. FG Extension Ladder and Safety Instruction Labels

Part #	Ea
LFE100	\$3.89

Wemer® Ladders FG Stepladder Safety and İnstr. Labels



 EG Stepladder Safety and Instructions Labels

LES100



Telesteps® PRO Carry bag



PRO Carry bag for PRO leaning ladder 3.2 m and 3.8 m

Part #	Ea
DACC TC	\$54.40
BAGS-TS	554.40

We are in touch with the world's largest and best manufacturers.



Centralize your







Werner® Ladders Tool Lasso™ Bungee with Belt Clip 2-Piece



- Werner Tool lasso bungee with belt clip
- Lasso bungee system secures tools to hang from back of select Werner ladders or can be used alone
- Great for drills tools saws etc.

Part #

- Handy belt clip keeps tools mobile on/off ladder
- Secures to 2009 tops of 6200 orange and 6000 blue series Werner stepladders
- Puts tools in easy reach, easy to grab or
- 2 tool Lasso Bungees and belt clip per card
- Cut case

TL2BC-12	\$12.69
Werner®	Ladders
A -1:	D-1- 1

Adiustable Pole Lash with Angle Brackets



- Strap design for all diameter poles
- Lash is designed to wrap around a pole For use on Fiberglass Ladder Series D6200-2 (all lengths), 7100-2 (all lengths), D7100-2 (16 ft to 32 ft)
- · Adjustable pole lash assembly comes with two (2) angle brackets, mounting hardware and instructions

Part #	Ea
91-2	112.32

Warnar® Ladders Lock-In Job Bucket



- Increase ladder storage and maximize vour work space
- Great for all trades: electrical maintenance
- plumbing.construction Integrated tape measure and screwdriver
- holders Top grooves hold round pipes in place
- 25 lbs load capacity
- For use on ladders that include Lock-In System sockets

Part #	Fa
T GITE III	Lu
AC50- IR-3	\$19.37

Frank's Supply provides safety training in a

har of areas. These mails safety prog cover situations such so serial platform certifics tides, hand tool safety, tabler and snaffolding selety, Inii protection, power tool solety, etc. Frank's factory trained safety coordinator provides a protessional presentation to its cus-

Artist Professor - Test training is to be general in nature since it covers cale operat-ing instructions for all types of serial platforms. The course consists at four key areas of legral rest course consists at four key areas of learni-it covers responsibility, safety and operation, and finishes with practical hands-on operation. Trainees will receive serial glathers operation and safety certification sends at completion of

Forbile Operator Corollection - Course acrors both marchines and rough terrain lethild appra-tion. The course issued to dry key areas of featuring - the impurtures of farkfill taking produ-dures ded to demonstrate and farkfill operation. Trainees will receive a liver year looklift swittle sation by successfully completing written and hands on lerklift safety tests.

Mer Strony - General training in the property section of the proper to the proper use of landless to reduce the possibilities of injury on the jets. The course consists of the system of landless of the says of landless, it surers using the wrong ladder and have to observe the right ladder; entantiality or shaking alimbility equipment and have to six and sat-up a ladder correctly. Trainmen will turn have to raid and indervant the wise and sat-up a ladder correctly. Trainmen will turn have to raid and indervating these landless. cedes on the ladde

Scotland Salety - Ownerships in the proper areation of auditotiony and a review of OSHA's Salety Standards for scotladds. The course consists of two key areas of tearning - review of scaffeld safety standards and what they mean. Plus trainnes receive practical bands on erecti of scallold. Trainness will become a "competen

Give training programs offered include: Hand Tool Salety, Skel Steer Safety and Operation, Powder Actuated Tool Certification, Fower Tool Safety and Fol Protection.

CALL FRANK'S SUPPLY FOR DETAILS ON ALL

RANKS Electrical - Mechanical Work Equipment

Ridgid® Tools RIDGID ŠeeSnake 100' MicroReel & Camera SeeSnake®



- Small Diameter and Tight Turn Radius camera head can fit through 1.5" - 4" lines with stiffer push cable.
- Multiple Monitor Compatibility the microRFFI will work with the microFX-PLORER but can also work with any other SeeSnake monitor (with cable).
- Lightweight & compact design fits perfect in the truck of any car and easy to carry into any job site.
- Includes 512Hz Sonde in Camera Head
- Cable: 100' length . 27" diameter
- Camera Head: 98" (25mm)
- Includes: CA-300 micro 37888 unit & L100 Reel 35143
- 1-1/2" to 4" pipes up to 100"
- Includes: Ridgid 37888 Camera and 35143 Rool

Part #	Ea
40798	\$3,692.60

Ridgid® Tools Digital Inspection Camera microEXPLORER™

 The new RIDGID® microEXPLORER™ Digital Inspection Camera is a powerful, handheld, video inspection system



The microEXPLORER Digi

tal Inspection Camera allows you to offer more services and provides you the tools you need to detect and diagnose the unreachable.

Continued on Next Column

Specifications:

- Display: 3.5" Color I CD (320 x 240 resolu-
- Image Capture: JPG Images (1280 x 1024)
- AVI Video (320 y 240)
- Recording Medium: Internal Memory or SD Card
- Additional Ports: USB and SD card
- Image Controls: Pan. Zoom. Self Leveling. Low Light Vision
- Lighting: 4 Fully Adjustable LEDs
- Camera Diameter: 0.7" (17 mm)
- Cable Reach: 3' (expandable to 30' w/ optional extensions)
- Waterproof: Camera & Cable to 10' (when properly assembled)
- Power Source: Rechargeable Lithium Ion Battery (4 Hours of Continuous Run Time)

Part #	EA
30063	\$792.70

DeWalt® Industrial Tools Digital Inspection Camera with Wireless Screen Kit 12V MAX



- Removable wireless screen for ease of viewing when in tight areas
- Photo and video capturing on micro SD card to help with documentation (micro SD card sold separately)
- Hook and magnet accessories included to aid in retrieval
- 3x zoom capability for better visibility · 3.5" screen for increased visibility

Specifications:

- Voltage: 12V MAX*
- Camera Head Diameter: 17 mm
- Cable Length: 3 ft Screen Size: 3.5"
- Resolution: 320 x 480 dpi
- Znom: 3X · Waterproof Cable: Yes
- · Shipping Weight: 9.0 lbs

Continued on Next Column

Includes:

- · DCT410 inspection camera • 2' camora cablo
- (1) 12V MAX* Lithium-Ion battery pack
- fast charger
- hook
- magnet kit hov

Pai	rt#	EA
DCT4	1051	\$325.00

Ridgid® Tools Straight Pipe Wrench Cast Iron Housing



- I-beam handle for comfortable grip and strength without excess weight
- Full-floating forged book jaw with spring
- suspension for instant grip, instant release · Rugged, easy-spin, non-stick adjustment nut that automatically cleans grime from
- hook jaw shank . Uniquely braced, extra-strong mount for

	Length	Pipe Capacity	
Part #	(in.)	(in.)	EA
31000	6	3/4	\$15.60
31005	8	1	18.30
31010	10	11/2	24.00
31015	12	2	27.65
31020	14	2	31.00
31025	18	21/2	44.80
31030	24	3	70.90
31035	36	5	152.05
31040	48	6	236.10
04045			0.47.00





195

Ridgid® Tools

Straight Pipe Wrench

Aluminum Handle



- Nearly 40% lighter than comparable castiron models of the same size
- Jaws and all other parts identical to RIDGID Heavy-Duty Wrenches

		Pipe	
Part #	Length (in.)	Capacity (in.)	EA
31090	10	11/2	\$37.55
31095	14	2	50.60
31100	18	21/2	63.05
31105	24	3	100.50
31110	36	5	179.40
31115	48	6	355.10

Ridgid® Tools

End Pipe Wrench
Cast-Iron Housing



 Assures a fast and easy grip for pipe working in restricted spaces or close to a wall

Part #	Length	Pipe Capacity (in.)	EA	
31050	6	3/4	\$18.45	
31055	8	1	21.35	
31060	10	11/2	28.50	
31065	12	2	33.10	
31070	14	2	37.75	
47057	12	2	45.30	
31075	18	21/2	54.05	
31080	24	3	85.05	
31085	36	5	183.30	



Ridgid® Tools Offset Pipe Wrench Heavy-Duty



 Features a jaw opening parallel to the handle and a narrower hook jaw head which provides easy entry into tight spots

Part #	Size (in.)	Pipe Capacity (in.)	EA
89435	14	2	\$53.15
89440	18	21/2	78.55
89445	24	3	124.25

Ridgid® Tools

Offset Pipe Wrench

Aluminum Handle



- Nearly 50% lighter than comparable castiron models of the same size
 - Features a jaw opening parallel to the handle and a narrower hook jaw head which provides easy entry into tight spots

Part #	Size (in.)	Pipe Capacity (in.)	EA
31120	14	2	\$66.55
31125	18	21/2	90.00
31130	24	3	147.60

Ridgid® Tools

RapidGrip Pipe Wrench

Aluminum



- All the great benefits, in a lightweight aluminum design
- 35% lighter than cast iron models
- Designed to provide you with the speed and performance you demand
- Quick one-handed operation makes your iobs move faster
- The spring-loaded jaw design provides rapid ratcheting action
- Part # (in.) Pipe Capacity (in.) EA

 12698 18 3 \$70.95

Ridgid® Tools
12" Spud Wrench
Narrow Jaws



- Features narrow jaws to fit into tight places
- Smooth, toothless jaws ideal for square or rectangular stock
- Length: 12"
- Capacity: 3/8 2-5/8"

Part # EA 31400 \$40.85

> Ridgid® Tools 14" Hook Jaw Pipe



 Replacement hook jaw for use with the Ridgid 14" Adjustable wrench



Ridgid® Tools

Straight Hex Wrench Cast Iron Housing



tube

- Hex jaw design gives multi-sided, secure grip on all hex nuts, square nuts, unions,
- and valve packing nuts

 The extra-wide opening offset model is ideal for securing drain nuts on sinks and

Part#	Length (in.)	Capacity (in.)	EA
31275	141/2	% - 11/4	\$58.60
31280	20	1-2	89.95





RANKS Electrical - Mechanical Work Equipment

Ridgid® Tools Offset Hex Wrench Cast Iron Housing



- Hex jaw design gives multi-sided, secure grip on all hex nuts, square nuts, unions, and valve packing nuts
- The extra-wide opening offset model is ideal for securing drain nuts on sinks and
- Length: 9-1/2"
- Canacity: 1-1/8" 2-5/8"

Part #	EA
31305	\$36.77

Ridgid® Tools
Rapwrench
Heavy-Duty



- A deeper and broader hook jaw housing provides a smooth, flat surface that is ideal for occasional use as a hammer
- Length: 10"
- Pipe Capacity: 1-1/2"

Part #	EA
31395	\$31.10

Ridgid® Tools

Heel Jaw w/Pin

For Ridgid Model# 31045



- Heel Jaw With Pin
- For Use With G1041756 Pipe Wrench

Part #	Ea
31775	\$88.45

Ridgid® Tools One Stop Wrench



- Model Number 2002
- . The One Stop Wrench is two wrenches in
- one Stop Wrench is two wrenches
- It provides the exact size wrench you need to install angle stops, straight stops, compression couplings and more
- Same great wrench with a new part num-
- East to use and compact

Part #	EA
27023	\$26.30

Reed Tools

Thru-Bolt™ Dual Socket, Adjustable Ratchet Wrench



- Reversible, adjustable head with easy-touse wing nut for positioning.
- Two socket sizes back-to-back give double use to the wrench.
- Head pivots and locks in 30 degree intervals.
- Adjustable head allows easy access to MJ bolts on the bottom of the pipe.
- Sockets: 1 1/4" & 1 1/16"
- Application: Mechanical joints and restraints, repair clamps, service saddles
- Handle Length: 17

Part #	Ea
L2N1ADJ	\$128.57

Ridgid® Tools Basin Wrench Spring Loaded Jaw



- Spring-loaded jaws of forged alloy steel provide fast, one-hand ratcheting
- Tension plug holds head in any position up to 90° angle
- Telescopic shank on No.31175 & 31180 guickly adjust for lengths form 10" to 17"

Part #	Length (in.)	Capacity (in.)	EA
31170	10	3/8-11/4	\$29.85
31175	10-17	3/8-11/4	38.54
31180	10-17	11/4-21/2	42.30

Ridgid® Tools

Plastic Nut Basin Wrench



- Designed to reach and turn plastic mounting nuts on faucets, sprayers and ballcocks
- The notched ends of the plastic nut basin wrench are designed to self-center on 2, 3, 4 and 6-tab nuts and to fit metal hax nuts
 Made of 16 gauge cold rolled steel, it features a one-piece 11" tubular steel body for both residential and longer commercial faucet water supply shanks
- It is ideal for tight-clearance pedestal sinks
- Length: 11"

Part #	EA
66807	\$23.60

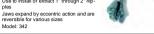


FRANK'S

If you don't find everything
you need, please advise us
and we will be happy to
help you in your
requirements!

Ridaid® Tools Internal Wrench Eccentric Action laws

- Holds closet souds and bath, basin and sink strainers through 2"
- Use to install or extract 1" through 2" nip-





- Forged Steel These forged steel wrenches fit pentagon nuts up to
- 1-3/4" or square nuts up to 1-1/4" Also have spanners for either pin or lug style
- host couplings
- Zinc chromate plated
- The head and threaded handle adjust to fit standard sizes of pentagon and square hydrant nuts
- A spanner hook is part of the head casting, which loops out to grab lugs on the Storz® style fittings.
- allowing the whole wrench to turn these fittings
- Length: 20"

Part #	Nominal Pentagon (in.)	Nominal Square (in.)	EA
HW	1 (3/4)	1 (1/4)	\$36.82

Ridgid® Tools

Strap Wrench for Polished Pipe

- Best for any polished pipe
- Strong, woven nylon strap
- gives tight grip Polyurethane-coated strap
- prevents scratching
- Replaceable straps available
- Models No.31355 & 31370 are designed for use with plastic pipe

	Handle Length	Strap Length	Pipe Capacity	Capac- ity OD	
Part #	(in.)	x Width (in.)	(in.)	(in.)	EA
31335	113/4	17 x ½	2	31/2	\$31.10
31340	113/4	17 x 11/8	2	31/2	34.25
31345	113/4	30 x 11/8	2	51/2	39.40
31350	113/4	24 x 11/s	2	51/2	42.30
31355	113/4	17 x 11/1s	2	31/2	38.45
31360	18	29¼ x 1¾	5	7	68.55
31365	18	48 x 1¾	5	12	82.65
31370	18	29¼ x 1¾	5	51/2	72.15

Ridaid® Tools Chain Wrench

- A double law gives fast ratchet-like action in either
 - direction Heavy-duty models have replaceable alloy steel jaws
- Model No 31310 is light-duty with a one-piece forged alloy steel handle and jaw
- Ideal for use in close quarters

Part #	Rated Pipe Capacity (in.)	Actual OD Capacity (in.)	Chain Length (in.)	EA
31310	2	4	15¾	\$51.20
31315	2	5	181/2	65.45
31320	21/2	5	201/4	97.80
31325	3	5	201/4	113.50
31330	41/2	71/2	29	233.05

Reed Tools Torque Wrench for Cast Iron Soil Pipe

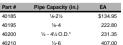
- Engineered to provide recommended torque on No-Hub soil pipe connections/fitting clamps
- · Wrenches can also loosen clamp screws and are designed for hand comfort



Part #	Hex Size (in.)	Torque (in./lb.)	Length (in.)	EA
TW516	%1e	60	6	\$43.77
TW38	36	80	5.8	49.01

Ridaid® Tools Top Screw Bench Chain Vise

- · Crank handle is anchored to base
- Rugged cast-iron base has laws of hardened alloy steel, handy pipe rest, and bender
- . No.40200 is made for plastic pipe & tube





RANKS Electrical - Mechanical Work Equipment

Ridgid® Tools Portable TriStand Chain Vise



- Larger work surface
- Increased pipe capacity 6" wide
- Rear support and receding ceiling brace
- Pipe Capacity (in.): 1/8-6
- Description: Portable Tristand Chain Vise Weight (lbs.): 47

**Jaw for Plastic Pipe, Catalog No. 41280 available; order separately.

Part #	Model #	EA
16703	425	\$368.75

Wilton® All-Terrain Vise Hitch2Bench



- Fits a standard 2 hitch and includes a hitch . Can be mounted on a bench or trailer for
- even greater versatility with the included mounting bracket.
- Lightweight and with an integrated carrying handle, the ATV is designed for easy trans-
- · Patented 360Degree locking handle secures the handle while driving or repositions it while working
- · The included set screws are designed to provide a tight fit in the hitch and reduce vibration while driving. Specifications:
- Jaw Width: 6"
- Jaw Opening: 5-3/4
- · Throat Depth: 5"
- Pipe Jaw: 3"

Part #	EA
10010	\$238.00

Wilton® Machinery Base Vise **Machinists Stationary**



- · Now available with smooth laws
- Hardened steel jaw, replaceable inserts are machine serrated for safe, sure grip under maximum torque
- 60,000 PSI tensile ductile iron body parts for mass and strength
- Precision thrust bearing creates greater clamping pressure and increased longevity
- Extra deep throat -design gives you more working room where it counts
- Can be readily converted to swivel base type with addition of Wilton's swivel assem-
 - Enclosed design keeps contaminants out, lifetime lubrication for smooth operation
- Large anvil
- Straight line pull -unbreakable spindle and nut

Specifications

- Jaw Width: 4-1/2"
- Jaw Opening: 7-1/2"
- . Throat Depth: 4'

Wilton® Machinery All-Weather Vise



- Hardened steel jaw inserts-machine serrated, replaceable jaws assure a positive
- Self-centering pipe jaws-hardened steel
- jaws hold up to 6" pipe safely, securely 60,000 PSI tensile ductile iron body parts
- for mass and strength · Alloy steel slide bar gives added strength
- and keved for a precision fit Locking swivel base with double lock-
- downs for nonslip hold in any position
- Enclosed construction keeps lubrication in. contaminants out, perfect for outdoor use
- Large anvil
- and nut

- Features Wilton's regular rust inhibiting finish, then sprayed with a clear automotive
- acrylic lacquer Heavy zinc plating and rust inhibitor treated vise jaws, pipe jaws, spindle
- assembly & lock nuts · Perfect for permanent outdoor use: Mounting on utility or maintenance trucks: Construction sites: Pipeline projects: Oil field
 - consico Jaw Width: 3-1/2*
- Jaw Opening: 5"
- Throat Depth: 4-1/2"
- Pipe Jaw Capacity: 1/2" -2-1/2"

Part #	EA
ΔW35	\$867.00

Wilton® Machinery Tradesman Vise



- Wider laws provide greater clamping sur-
- Fully enclosed spindle and nut increases
- the life of the vise
- Made from 60 000 PSI tensile ductile iron
- Large anvil work surface
- Precision turned sidebar 360° swivel base with double lockdowns
- Height: 9.6'
- Jaw Width: 5-1/2"
- Length: 17.3"
- Model Number: 1755
- Net Weight: 51.55 lbs. Opening Capacity Max (in): 5
- Overall Dimensions: 9.6 x 9.1 c 17.3
- Pipe Jaw Capacity (in): 1/4 3
- Throat Depth (in): 3-3/4
- Type of Base: Swivel
- Width: 9.1 inch

63200

- Workholding Capacity (lbs): 60,000 PSI
- Part #

\$643.11



199

Irwin® Tools Heavy-Duty Workshop Vise

Quick-Grip™



Heavy-duty vises designed for the professional woodworker

Part #	Jaw Width (in.)	Jaw Opening (in.)	Throat Depth (in.)	EA
226304ZR	4	41/4	21/2	\$89.62
226305ZR	5	61/2	31/6	135.15
226306ZR	6	83/4	3%	160.79

Wilton®

Utility Workshop Vise 6-1/2" with Swivel Base

- 180° swivel base with lockdown allows for
- quick and easy positioning
- Powder coat paint resists scratches and
- provides a tough durable surface
- Built-in pipe jaws handle various
- pipe sizes
- Large anvil work surface
- · Perfect for general clamping applications
- Rugged and versatile vet moderately priced vises



Reed Tools Utility Workshop Vise



- Heavy-duty design strengthens this ideal utility workshop vise
- Cast vises with pipe jaws, anvil and horn feature a swivel base with positive locking in addition to replaceable, hardened steel, serrated iaw facings

Part #	Jaw Width (in.)	Jaw Open- ing (in.)	Throat Depth (in.)	EA
241/2C	41/2	4	21/2	\$80.42
251/2C	51/2	5	3	114.56
261/2C	61/2	6	3%	156.96

Irwin® Tools

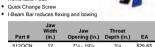
One Handed Bar Clamps / Spreaders Quick-Grip™



- Patented Locking Swivel Jaw
- 3-1/4" Throat Depth
- Removable Pads

524QCN

24



714 - 3114 Milwaukee® Electric Tool ProPEX Tubing Cutter

31/4

37.07



- Replaceable Blades (48-22-4201) Increased tool life (Patent Pending)
- Double Ground V-Shaped Blade For cleaner cuts on 1" Tubing (Patent Pending)
- Metal Core Indestructible Frame (Patent Pending)
- Rework Groove Correct mistakes quickly and effectively
 - Locking Mechanism One handed locking and remains locked while in pouch (Patent Pending)
- · Rust Protection Increases tool life by reducing corrosion

Part #	Jaw Capacity (in.)	Ea
48-22-4200	1"	\$37.80

Ridaid® Tools **Tubing Cutter**

Enclosed Feed Screw Features an enclosed feed screw to eliminate clog

ging and jamming, grooved rolls for close-to-flare cuts, and a fold-away reame

- Made form high-strength aluminum alloy with a spare cutter wheel in the handle
- Cuts copper brass, and aluminum tubing.
- and thin-wall conduit
- No.33055 has all the features of the No.31622 & 31627, plus a quick-acting mechanism

Part #	Description	Capacity (in.)	Std. Wheel	EA
31622	Enclosed Feed Cutter	⅓s - 1⅓s	E-3469	\$28.75
31627	Above with H-D Wheels	⅓s - 1⅓s	E-4546	30.50
33055	Ratcheting Enclosed Feed Cutter	1/4 - 21/8	E-3469	78.40



Ridaid® Tools Tubina Cutter Quick-Acting

- · Designed for guick, clean cuts through plastic pipe and tube
- Feature compound leverage ratchet mechanisms and hardened steel blades
- One-hand operation produces quick, clean cuts with
- All models feature a convenient fold-away reamer except No 31657
- Available in models for plastic pipe

Part#	Description	Capacity (in.)	Std. Wheel	EA
31632	Quick-Acting Cutter	1/4-15%	E-3469	\$48.40
31637	Above with Wheel for Plastic	½ - 1¼	E-2155	55.90
31642	Quick-Acting Cutter	1/4-25/8	E-3469	78.35
31647	Above with Wheel for Plastic	1/4 - 2	E-2155	87.70
31657	Above with Wheel for Plastic	11/2 - 4	E-2156	126.75

Ridgid® Tools Tubina Cutter Screw Feed

- · Clean, square cuts are easily made on
- copper, brass, aluminum, and thin-wall conduit All models feature a convenient foldaway reamer except No.32940



Capacity (in.)	Std. Wheel	EA
1/6 - 1	F-158	\$28.70
%16 - 11√8	F-158	32.90
% - 2½	F-158	64.25
% - 2-1/s	E-1240	65.90
1 - 31/8	E-2558	99.40
	1/8 - 1 3/16 - 11/8 5/6 - 21/8 5/8 - 2-1/8	% - 1 F-158 % - 1% F-158 % - 2% F-158 % - 2-% E-1240

Pidaid® Tools Midaet Tubina Cutter for Restricted Spaces

Designed for use in restricted spaces on small diameter, hard and soft copper, aluminum, brass, and plastic tubing

Strong, lightweight slide and wheel housing

 Large knurled feed screw knob gives easy control of cutting pressure for clean cuts

 No 86127 has all of the above features plus a self-feeding cutter wheel that automatically cuts after tightening the knob only once

Standard Wheel: F-3469



Part #	Description	Capacity (in.)	EA
32975	Midget Cutter	1/6 - 5/8	\$13.65
32985	Midget Cutter	3/16- ¹⁵ /16	15.90
40617	Midget Cutter w/ Spare Wheel	1/4 - 11/8	22.35
86127	Self-Feeding Midget Cutter	1/4 - 11/6	28.15

Ridgid® Tools Midaet Tubina Cutter Model 118 AUTOFEED™

 Specifically designed for use in restricted spaces on small diameter, hard and soft copper, aluminum, hrace and

The rollers include grooves for close-to-flare cuts

plastic tubing

Has a strong, lightweight slide and wheel housing, with a large knurled

feed screw knob The larger knob allows for easy control of cutting pressure which gives cleaner cuts

Comes with a self-feeding cutter wheel that automatically cuts after tightening the knob only once

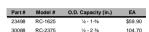
. Tubing cutter comes with a spare E-3469 Cutter Wheel in knob Model: 118

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products. Frank's Supply is ready to serve you at any time.

Ridaid® Tools

Ratcheting Plastic Pipe & Tubing Cutter

- Durable aluminum construction for heavy duty use
- Ergonomic grips on bottom handle are spaced at 1/2" increments to act as a quick pipe measuring scale
- Easy turn-thumb latch for reliable storage
- X-CFI ™ Quick Change Blade
- Burrless cutting operation provides a square cut
- Ratchet Action Plastic Pipe & Tubing Cutter



Ridaid® Tools Plastic Pipe & Tubing Cutter PC-1375

- · Patent pending, X-CEL blade for fast single stroke cutting. No Ratcheting or Twisting Required!
- Durable aluminum construction for heavy
- duty use.
- Extra large 1.375* O.D. capacity.
- Ergonomic grips on bottom handle are spaced at 1/2 " increments to act as a quick pipe measuring scale.
- Easy turn-thumb latch for reliable storage.
- Replaceable, hardened steel cutting blade.
- · Spring-loaded handles provide instant adjustment to any pipe size.
- Burrless cutting operation provides a square cut.

		O.D. Capacity	
Part #	Model #	(in.)	EA

23493 PC-1375 1/6 - 1-3/ \$32.60

Reed Tools Quick Release™ Tubing Cutter

- Best tracking, easiest cutting tubing
- cutters available Cut copper, aluminum, Steel, and
- stainless steel tubing With special wheels it will cut a wide
- variety of plastic pipe and tubing

num for greater strength

- TC1Q also features a retractable reamer
- TC1Q and TC2Q have improved sliding bars with die-cast zinc alui-

Part#	Length (in.)	O.D. Capacity (in.)	Wheel	EA	
TC2Q	8"	1/4" - 2 1/8"	#0	\$82.89	

Reed Tools **Tubing Cutter**

- · Popular copper tubing cutters have large grip knob for comfort during use
- Reamer built inside grip knob for convenience and safety
- Wide rollers yield a square cut while thin cutter wheel profile insures a quick, clean cut
- Meets federal specifications GGG-V-00771d type II class 2 table VI
- Longer lasting because of heavier construction
- Large knob makes it easier to tighten
- AWWA Approved
- Cutter Wheel Conner: O
- Cutter Wheel Plastic PF: OP2
- Cutter Wheel Plastic PVC: 1 2PVC

Part #	O.D. Capacity (in.)	EA
T20	% - 2 %	\$67.14

Ridaid® Tools

Quick Acting CSST Cutter Model 151 CSST

- The RIDGID® Quick Acting CSST Cutter utilizes many of the well-known design features of the best-in-class Quick Acting Tubing Cutters but adapted specifically for cutting CSST.
 - Cuts corrugated gas tubing sizes 3/8' - 1" diameter.
- Two sets of split-floating guide wheels*, located on the top and along the sides of the cutter wheel, ride in the corrugations to provide stable tracking.
- resulting in a high quality cut. The floating guide rollers also serve to hold the two pieces of pipe
- together to ensure a complete and clean cut. Ergonomic knob provides a firmer grip to cut through tubing quickly.
 - Quick acting mechanism allowing the cutter to rapidly adjust from 3/ 8" - 1" diameter tubing.
 - Durable I-beam style frame.

Part #	O.D. Capacity (in.)	EA
32078	36 - 1	\$64.35

Ridaid® Tools Stainless Steel Tubing Cutter Model 35S

- The 35S has been designed for optimized performance on Stainless Steel tube
- Six individual bearings replace traditional rollers The bearings create a smoother cut, and allow
 - for increased speed around the tube. A contoured frame allows for easy alignment while adjusting the cutter to
 - make a cut. Specially designed Stainless Steel cutter
 - wheel contains bearings in the hub, to decrease drag around the tube for a smoother cut.
 - Ergonomic knob allows for easy adjustments.

Part #	O.D. Capacity (in.)	EA
29963	¾16 - 1-1⁄8	\$44.15

Ridgid® Tools Tubing Cutter Wheels



 Replacement cutter wheels for tubing cutters and applications of wheel listed below

Part #	Blade Exp. (in.)	Std. Wheel No.	Application	EA
33210	.500	E-702	Hvy Wall PVC, ABS	\$11.25
33165	.162	E-1240	Steel/Stainless Steel	7.50
33200	.147	E-1740	Soft Flexible Plas- tic	16.75
74720	.286	E-2155	PE, PB, PP, Std. & Hvy Wall	12.80
74730	.412	E-2156	PE, PB, PP, STD & Hvy Wall	15.60
33175	.292	E-2191	Steel Tubing	10.45
33170	.220	E-2558	Aluminum & Cop- per	8.10
33185	.149	E-3469	Aluminum & Cop- per	6.50
33190	.162	E-4546	Steel/Stainless Steel	8.25
33180	.412	E-5299	PVC, ABS, Std. Wall	11.20
33160	.149	F-158	Aluminum & Cop- per	6.50

General® Tools Replacement Cutter Wheels



- · Hardened alloy and tool steel cutter wheels
- Interchangeable with all General cutters

Part #	CD
RW121/2	\$4,46

Ridgid® Tools



- Combine accuracy with easy operation
- Offset cushion grip handles eliminate knuckle cracking when forming 180° hends
- 90° start angle and unique oil-absorbing shoe minimize bending effort while forming accurate bends in copper, steel and stainless steel tubing

Part #	Tube O.D. (in.)	Bend Radius (in.)	EA
404	1/4	5/6	\$64.60
406	36	15/16	68.95
408	1/2	11/2	117.20
36092	9/16	15/16	78.05

Ridgid® Tools Heavy-Duty Pipe Cutter



- . Fast, clean pipe cutting by hand or power
- Extra-long shank protects adjustment threads
- Extra-large handle is provided for quick, easy adjustment
- Can be converted to 3-wheel cutter by replacing rollers with cutter wheel
- Model 2A and 4S can be ordered as 3-wheel model for use in areas where a complete turn is not possible

Part #	Model No.	Nominal Pipe Capacity (in.)	EA
32820	2-A	1/6 - 2	\$159.40
32825	2-A	1/6 - 2	166.70
32830	3-S	1 - 3	280.80
32840	4-S	2 - 4	414.35
32870	42-A	% - 2	180.20
32880	44-S	21/2 - 4	485.10

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for Tools and Equipment



Ridaid® Tools Soil Pipe Cutter

No. 206:

Cuts 1-1/2 - 6" No Hub® soil

- nine Lighter weight and closer
- spacing of cutter wheels. together with simple ratcheting action, give smooth cut on lighter wall pipe
- Ratchet-action handle parallel to pine allows for application in trenches of minimum width
- Complete with hand quard to protect operator's knuckles when cuttina No. 276
- Provides one stroke cutting of 1 1/2"-6" service weight, No Hub soil
- pipe, clay and cement pipe. Makes repeated cuts quickly,

Expand capacity up to 8" service weight soil pipe by ordering Catalog No. 33665 Chain Extension Assembly

No. 902:

- Preset to eliminate quesswork in No Hub® soil pipe installations
- Assures proper coupling tightness for strong leak-free joints
- The 5/16" drive tightens with a fast ratchet action until the wrench clicks for accurate 60 inch-pounds torque every time

Part #	Model No.	Description	Capacity (in.)	Replmt. Chain Cat#	EA
68650	206	Soil Pipe Cut- ter No Hub®	1-1/2 - 6	33670	\$595.35
74207	276	Soil Pipe Cutter	1-1/2 - 6		497.55
31410	902	Torque Wrench for No Hub® Cast-Iron Soil Pipe Couplings	-		41.65

Reed Tools

Internal Pipe Cutter

- Used to cut pipe from the inside (i.e. drain pipes
- or sprinkler drops, etc)
- · Heat-treated steel, saw-toothed blades on the IC1S make for fast cutting
- The IC1A come standard with a 1-1/2 abrasive blade for areas where the blade may come in contact with concrete or other hard surfaces
- · Available in a variety of sizes and styles, all cutters fit in a standard 3/8" drill
- · Flats on the larger cutters keep the cutter from slipping in the jaws of the drill while a lock washer on the smaller cutters keeps the blades from slipping
- All saw-toothed models cut plastic pipe aggressively and can cut wood for sink lugs
- Cutters with an "L" ending the Catalog No. feature an EXCLUSIVE. adjustable guide that doubles as a depth gauge

		Capacity	
Part #	Description	(in.)	BLD
IC1A	Abrasive Blade Cutter	1½ min. I.D.	\$17.06
IC1S	Saw Tooth Blade	1¼ min. I. D.	21.64
IC1RA	Replacement Blade for IC1	1½ min. I.D.	15.80
IC1RS	Replacement Blade for IC1	11/4 min L D	g gg

Reed Tools Plastic Pipe Saw



- Tooth design, tooth set, and hardness simplify cuts on ABS and PVC
- Die cast design of handle on PPS12 and PPS18 makes blade change fast and easy
- Blades are interchangeable with most manufacturers
- Teeth are sharpened on both sides and are harder than a file-never need sharpening
- Saws feature new tooth geometry and unique setting
- All four blades allow simultaneous cutting forward and backward...a 50% productivity improvement
- No.PPS12B is replacement blade for PPS12
- Pipe capacity: 3"
- Length: 16"

Part #	EA
PPS12	\$18.87
PPS12B	9.85

Reed Tools Ratchet Shears

- Ratchet shears offer good mechanical advantage and smooth, easy operation
- RS1 is designed for one-hand cuts-also cuts utility tracer wire RS2 is redesigned with
- new jaw shape and American quality All ratchet shears blades are easily resharpened and
- replaced . Broader base and 7-sten ratcheting mechanisms mean square cuts are easily attained and with minimal clearance

Part #	Capacity Actual (in.)	Length (in.)	EA
RS1	1.7	8.3	\$73.57
RS2	2.4	17.0	140.62
RS2B	Replacement Blade for RS2		36.61

Greenlee® Textron, Inc. PVC Cutter

for up to 2"

- High-leverage compound ratchet action and long handles reduce
- · Heavy-duty metal frame for cutting large diameters
 - Sharpenable and replaceable tool steel blade





RANKS Electrical - Mechanical Work Equipment

Ridgid® Tools Scissor-Style Cutter Model PC1250



- X-CEL® Blade Quick change, reversible blade equals two times blade life. No ratcheting or twisting required!
- · Spring loaded handles for faster position-
- Large 15/8" (42mm) O.D. Capacity
- · Compact size for easy storage

Part #	EA
22400	610.10

Ridgid® Tools Plastic Pipe Cutter



- Designed for quick, clean cuts through
- plastic pipe and tube Features compound leverage ratchet
- mechanisms and a hardened steel blade One-hand operation produces quick, clean
- cuts with ease
- Do not use to cut plastic coated tubing or
- Capacity: 1/8" 1-1/2" O.D.

205

Ì	Part #	Description	EA
•	92170	Replacement Blade	\$40.80

Family Owned and Operated Since 1953

Ridgid® Tools Tailpiece Extension Cutter



- Clean automatic deburring the cut produces a fine strand of plastic opposed to
- the fuzz created by a hacksaw Automatic beveling - that allows for imme-
- diate easy joining to other sink drain pieces Fast Cut - On average just six rotations to
- complete one cut Straight cut - window to ensure a straight
- cut on the marked pipe every time . Two sizes in just one tool - 1-1/4 Inch and 1-1/2 Inch

Part #	EA
34943	\$19,60

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Armstrong Industrial Hand Tools Ratchet Pipe Cutter Wiss®



- Ratcheting mechanism provides increased convenience and less effort
- Allows pipe cutting in tight areas and other
- hard-to-reach places Use on copper, brass, aluminum and thin-
- wall conduit material Ideal for corners, floor/ceiling joists, crawl
- enance and hasements
- Durable metal cutting head and lightweight nvlon/fiberglass handle
- Replaceable cutting wheel in handle (medium and large models only)
- Cut Type: Wheel
- Cutting Diameter: 5/16" 1 1/8" Material Type: Brass, Copper, Aluminum
- Tool Length: 7"

Part #	EA
WPPCIG	\$45.22

Reed Tools Soil Pipe Cutter



- · The fastest way to cut cast iron soil pipe, clay pipe, and small diameter concrete pipe is with a chain pipe cutter.
- For close quarter work. Multiple use 1/2" ratchet wrench ships with SC49 models
- . No-Hub® Roller Kit is now standard on all

Specifications:

- Pipe capacity: 1-1/2" 8"
- Length: 26"
- Weight: 19.4 lbs.

Part #	EA
SC49-8	\$568.29

El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831

Hobbs, NM (575) 397-0220 (800) 541-8449 (866) 475-8665

Ridaid® Tools Pipe Cutter Wheels



	Blade Exp.			
Part #	(in.)	Fits	Application	EA
44185	.450	Models 1A, 2A, 42A, 202, 360, 802/364, 732	Steel & Ductile Iron	\$21.40
44190	.450	Models 1A, 2A, 42A, 202, 360, 802/364, 732	S.S. Pipe	30.35
33105	.312	Models 1A, 2A, 42A, 202, 360, 802/364, 732	Steel & Ductile Iron	11.90
33110	.312	Models 1A, 2A, 42A, 202, 360, 802/364, 732	S.S. Pipe	12.50
33115	.132	Models 1A, 2A, 42A, 202, 360, 802/364, 732	Grey Cast Iron	9.95
33125	.411	Models 3S, 4S, 44S, 466C, 466S, 466HWS, 468C, 468S, 468HWS, 472C, 472S, 472HWS, 764	Steel & Ductile Iron	19.00
33130	.411	Models 3S, 4S, 44S, 466C, 466S, 466HWS, 468C, 468S, 468HWS, 472C, 472S, 472HWS, 764	S.S. Pipe	21.05
33145	.470	Models 6S, 208, 209	Steel & Ductile Iron	20.90
33150	.470	Models 6S, 208, 209	S.S. Pipe	21.25
33100	.312	Models 1A, 2A, 202, 42A, 360, 802/364, 732	Steel & Ductile Iron	9.55
33120	.411	Models 3S, 4S, 44S, 466C, 466S, 466HWS, 468C, 468S, 468HWS, 472C, 472S, 472HWS, 764	Steel & Ductile Iron	15.20

Ridaid® Tools Pipe Reamer Spiral Ratchet



- Self-feeding spiral design for extra-fast and easy hand reaming.
- · Please note this reamer is not suitable for use with power drives
- Includes handle
- Capacity" 1/4 2"

Part #	EA
34955	\$248.15

General® Tools T-Handle Reamer



- . For enlarging and counter sinking holes in plastic, sheet metal, and
- · Provides leverage for easier reaming
- . Made of hardened and tempered tool steel with precision ground cutting edges
- Tapered Fits 1/8" to

1/2" holes	

Ridaid® Tools

Deburring Tool Inner/Outer Reamer

- · Deburring Tool for plastic pipe and tubing . Made of high-grade steel with specially-
- designed, long-lasting cutting edges
- Slip-resistant vinvl hand grip · Ideal for removing outside ridges and
- inside burrs on plastic pipe and tubing · For quick, clean and easy I.D. reaming and
- O.D. beveling of 1/4" through 1-1/4" pipe Long-wearing alloy steel blades give fast, pro-fessional reaming on PVC, ABS, CPVC and other types of PB and PE Plastics
- Plastic Pipe Capacity: 1/4 -1-1/4"

Part #	EA
34965	\$22.60

Reed Tools Plastic Pipe Fitting Reamer Kit

- · Clean leftover pipe and solvent cement residue from PVC, CPVC or
- ABS fittings. · Reduce labor time and materials
 - costs by reusing the fittings. Available in 7 sizes and fit into standard
 - 3/4" drills.



Part #	Ea
DDDI/4	6050 45



Electrical - Mechanical Work Equipment

Reed Tools Plastic Pipe Solutions Kit



- All the tools needed for a perfect joint,
- Cutter, deburring tool and internal cutter together in a carrying case
- Works for plastic pipe such as PVC, PP,
- ABS and PE

 Quick Release Tubing Cutters produces a square cut so the pipe bottoms out in the

fitting for best fit

Part #	Ea
TC3-636SK	\$261.10

Reed Tools Deburring Tool for Plastic



- Deburrs fast one easy revolution produces a 3/32" 15° chamfer in seconds
- Gives smooth, chamfered pipe end so solvent spreads evenly as pipe is joined
- . Deburrs six pipe sizes: 1 1/4" through 4"

DEB4	\$68.13
T	00
Com	
SOU	rce
Since	1953
630	-

General® Tools Swivel Head Deburring Tools



- Economically priced, with the quality and performance of higher priced deburring tools.
 - Two interchangeable blades
- Aluminum handle: 5"

Part #	Description	EA
482	Tool	\$11.59
482A	Blade for steel, copper, aluminum & plastic	2.54
482B	Blade for brass & cast	2.43

Ridgid® Tools Ratchet Flaring Tool



- This precision tool provides smooth, uniform flares with minimum effort.
- The new ratcheting feed screw handle turns easily and requires less motion and effort than a standard handle
- Hardened steel flaring cone, eccentrically mounted in needle bearings, produces rolling action for even metal flow, giving uniform flare walls without galling
- Recommended for soft materials such as aluminum and soft copper— will also flare steel, stainless steel, hard copper, and brass thru wall thickness of .035"

Part #	Type	Sizes	EA
83037	45° SAE Flares	1/6, 3/16, 1/4, 5/16, 3/6, 1/2, 5/6, 3/4	\$144.90
41162	37° SAE Flares	3/16, 1/4, 5/16, 3/8, 1/2, 5/6, 3/4	123.50
33927	45° SAE Flares Screw	345/DL with No.150 Tub- ing Cutter	111.40

and Case Kit

Proto® Industrial Tools Tube Cutting & Flaring Set



 Cuts tubing from 1/8" through 1-1/8" O.D. and puts 45° flare on tubing 3/16" through 5/8".

Part #	EA
349	\$77.81

Proto® Industrial Tools **Tube Flaring Tool**



- A complete flaring tool for tubing 3/16" through 5/8" O.D.
- Includes multiple hole 45° V-block and flaring yoke with hardened, polished, ballbearing mounted cone
- Ideal for use on copper tubing; not recommended for use on steel applications
- Fed'l specs.: GGG-F-451C
- V-Block Only: 351V

Part #	EA
351	\$51.84

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Type

Ridaid® Tools Model 700 Power Drive



- Heavy-duty hand-held power drive Features reversible 115V or 230V univer-
- eal motor Capacity 1/8"-2" (3mm-50mm) pipe.
- Designed for RIDGID no. 12R die heads. Other RIDGID die heads (OOR, OORB. 11R) using adapters, threading 2 1/2" through 6" (62mm-150mm) with 141/161 geared threaders
- CSA approved
- Approved to UI standards (NRTLC) Technical specifications
- Motor: universal, 1/2 HP, 115V or 230V 25-60 Hz
- Switch: double-throw reversible
- Gear head: all-spur gear reduction. Spring loaded adapter pawl. Hardened steel spin-
- dle gear Body: cast aluminum
- Spindle speed: 32 RPM (no load)
- Capacity: 1/8"-2" pipe (30mm-50mm)
- 1/4"-1" (6mm-25mm) bolt (using OO-RB)
- Weight: 25 lbs. (11 kg) power drive only
- Length: 28 1/4" (71.7 cm)
- Use RIDGID thread cutting oil.
- 230V 25 60 Hz
- Pipe Threading Capacity (in.): 1/8-2
- Pipe Threading Capacity (mm):3 50 Rod Threading Capacity (in.): 1/4-1
- Rod Threading Capacity (mm):6 25
- Maximum Geared Threader Capacity (in.):
- Weight (kg): 14

Part #	Description	EA
41935	115V 25-60 Hz Only	\$1,607.60
41940	230V 25-60 Hz Only	1,607.60

Ridaid® Tools 300 Power Drive Complete Threading Unit

- RIDGID speed chuck
- Reversible 1/2 HP Universal
- motor Canacity: 1/8"-2" pipe, 2-1/4"-4" with 141
- and 4"-6" with 161 Geared Threaders: 1/4"-2" rod
- Recessed On/Off/Reverse switch CSA Approved
- Approved to UL Standards (NRTLC) Specifications
- Motor: 1/2 HP. Universal reversible motor. single-phase, 25-60 Hz, 115V (230V avail-
- Switch: Heavy-duty FOR/OFF/REV and
- Integral Foot Switch Chuck: RIDGID speed chuck with replace-
- able rocker-action jaws Spindle Speed: 38 RPM (57 RPM avail-
- Rear Centering Device: Cam-action turns with chuck
- Support Bar: Heavy-duty (2) Model 300 Power Drive Complete Includes
- 300 Power Drive only with foot switch 1206 Stand
- 311 Carriage with lever
- 341 Reamer 360 Cutter
- 811A Universal die head
- Set 1/2" 3/4" Universal alloy dies
- Set 1" 2" Universal alloy dies
- 32 Transporter
 - 418 Oiler
 - 1 gallon Nu-Clear thread cutting oil
 - \$4 644 15







If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Ridaid® Tools 300 Power Drive Components Only



- A Die heads and dies for use with 300 Power Drive with 311 carriage (use Model 811A [mfg. #97065] for universal die head
- B No. 360 Cutter: Capacity 1/8"-2" pipe. 1/4"-7/8" rod with F-3 wheel, 5/16"-1" with E-1032 cutter wheel
- C No. 341 Reamer: Positive-locking 5flute cone, right-hand 1/8"-2" Special E863 RH/I H combination reamer cone available
- D No. 311 Carriage with lever
- E No. 1206 Stand
- F No. 318 Oiler
- G No. 300 power drive only

Part #	Description	Location	EA
42370	No. 360 Cut- ter	В	\$222.65
42365	No 341 Reamer	С	208.15
68815	No. 311 Car- riage with Lever	D	379.05
42360	No 1206 Stand	E	378.45
41855	300 Power Drive Only	G	2,725.90



Ridgid® Tools 300 Power Drive Compact Threading Unit

- Heavy-duty proven
- performance
- Lightweight. portable design Fast transport
- and set-up Salf-contained oil system with adjustable flow
- control Versatility for threading and
- arooving
- Quiet operation
- CSA Approved Approved to UL
- Standards (NRTLC) Specifications

Pipe Capacity: 1/8" - 2"

- Bolt Capacity: 1/4" 2"
- Motor: 1/2 HP, 115V Universal 25-60 Hz Motor Control: Heavy-duty rotary FOR/
- OFF/REV with integral foot switch Spindle Speed: 38 RPM (52 or 57 RPM
- · Chuck: Hammer-type with replaceable,
- rocker-action jaw inserts Oiling System: Through-the-head, with integral oil reservoir. Self-priming, con-
- stant-flow, gerotor pump · Cutter: Model 360, roll-type cut-off, self-
- centering, full-floating Reamer: Model 344, 1/8" - 2", five flute
- cone right hand only Optional model 250 folding wheel stand

(NO.67182)		
Part #	Description	EA
66947	300 Compact Threading Machine	\$5,755.15
67182	Includes Model 250 Folding Wheel	5,965.00

Stand Ridgid® Tools 1210 Power Threading Machine Oil-Less

- · Oil-less operation provides clean, cool, virtually dry thread Light-weight, portable design - only 59
- Oil-less Gold Dies™ produce superior quality threads
- the tools needed to cut, ream and thread Continued on Next Column

- Compact footswitch with integral storage
- Two carrying handles
- CSA Approved
- Approved to UL Standards (NRTLC) Specifications
- Pipe Capacity: 1/2" 1" (12 mm 25 mm)
- Motor: 1/2 HP, 115V Universal 25 60 Hz Motor Control: Heavy-duty toggle ON/OFF
- with Integral Foot Switch Spindle Speed: 25 RPM right hand operation
- Chuck: Hammer-type with replaceable
- inserts: cam action rear chuck
- Coolant System: Through-the-head with integral coolant reservoir; self-priming gerotor pump: 20 oz. reservoir capacity Cuttor: Model 354
- Reamer: Model 334

Part#	Description	EA
67807	1/2" - 3/4" NPT Oil-less Gold, RH Dies	\$184.95

184 95

RH Dies Ridgid® Tools 1215 Power Threading Machine

67812 1" NPT Oil-less Gold.

- Compact lightweight design
- One-piece aluminum housing
- Two easy to use carrying handles
- Integral footswitch hanger
- Powerful motor and transmission
- Through die head oiling Adjustable oil flow control
- CSA Approved
 - 44 RPM right hand operation spindle
 - Hammer type front chuck with replaceable rocker action jaw inserts
 - Cam action rear centering device
- Standard equipment included:
- 1 No. 811A Quick Opening Die Head 1 - Set 1/2"-3/4" Universal alloy NPT dies
- 1 Set 1"-1 1/2" Universal alloy NPT dies
- 1 No. 344 five fluted reamer 1/4" 1-1/2" 1 - No. 732 Cutter with cutter wheel
- 1 Gallon Nu-Clear oil

\$3,528.20

Pidaid® Tools 535A Power Threading Machine Automatic



- Automatic chuck
 - 3-speed (16/46/58) transmission
- Large 1.75 gallon oil reservoir
- 100% greater chip tray capacity Generous top cover area for keeping tools
- and fitting handy
- High clearance carriage Can be used with geared threader Model
- Uses Model 816/817 semi-automatic,
- Model 815A self-opening or Model 811A quick-opening die heads
- Length gauge for quick, accurate cut-off
- CSA Approved Approved to UL Standards (NRTLC)
- Specifications
- Pipe Capacity: 1/8" 2", 2 1/2" 4" with 141 Geared Threader
- Bolt Capacity: 5/16" 2" Motor: 2 HP. single-phase, 115V, 60 Hz, 20
- Amp Reversible Induction Motor Switches: FOR/OFF/REV and Intergral Safety Foot Switch
- Chuck: Automatic with four reversible forged laws
- Rear Centering Device: Automatic, centering only
- Cutters: Self-centering, full-floating. Two models available: 1) Standard, No. 820 Wheel-Type Cutter, pipe capacity1/8" - 2", bolt capacity 1/4" - 1"
- 2) Optional, No. 821 Blade-Type cutter, pipe capacity 1/2" - 2"
- Spindle Speed: 3 speed 16/46/58 RPM
- Reamer: 5-flute cone. RH. 1/8"-2"
- · Oil Pump: Self-priming gerotor oil pump





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Ridaid® Tools 535 Power Threading Machine Manual



- Large 1.75 gallon oil trav
- 100% larger chip trav Generous top cover for keeping tools and
- fittings handy
- High clearance carriage Speed chuck with rocker-action laws cen-
- ters and grips workpiece instantly Can be used with geared threaders Models 141 and 161
- Uses Models 816/817 semi-automatic, Model 815A self-opening or Model 811A
- quick-opening die heads
- Length gauge for quick, accurate cut-off CSA Approved

Approved to UL Standards (NRTLC)

- Specifications
- Pipe Capacity: 1/8" 2", 2 1/4" 4", 4" 6" with 141 and 161 Geared Threaders
- Bolt Canacity: 1/4" -2
- Motor: 1/2 HP, single-phase, 115V, 25-60
- Hz, 15 Amp Reversible Universal motor Switches: FOR/OFF/REV and Integral Safety Foot Switch
- Chuck: Speed Chuck™ with replaceable
- rocker-action jaw inserts (3)
- Rear Centering Device: Cam-action, turns with chuck
- Cutters: Self-centering, full-floating. Two models available: 1) Standard. No. 820 Wheel-Type Cutter, pipe capacity 1/8" - 2", bolt capacity 1/4" - 1" 2) Optional. No. 821 Blade-type cutter, pipe capacity 1/2" - 2
- Spindle Speed: 36 RPM standard (no load), 54 RPM model also available
- Reamer: 5-flute cone, RH, 1/8 "- 2"
- Oil Pump: Self-priming gerotor oil pump. RH/LH combination reamer available

Ridaid® Tools 1224 Power Threading Machine



- 1/4"-2" pipe at 36 RPM and 2-1/2"-4" at 12 DDM
- The 1224 threads a wide range of pipe including black, galvanized and plasticcoated pipe, together with stainless steel, IMC and heavy-wall conduit, as well as rod up to 30 Rockwell C
- An induction motor helps insure sounds levels well within the limits set by the requlating authorities
- A special capacitor-start / capacitor-run motor allows the 1224 to thread a full range of material where voltage drop is experienced
- 1/4"-2" Universal Die Head; 2-1/2"-4" receding die head allows cutting of tapered or straight NPT/NPSM or BSPT/BSPP threads
- Constant and proper lubrication of dies and workpiece with through-head oiling

Pipe Capacity: 1/4" - 4" (6 mm - 100 mm).

- CSA Approved
- Approved to UL Standards (NRTLC) Specifications
- 4" 6" (100 mm 150 mm) with 161 Geared Threader Bolt Capacity: 1/4" - 2" (6 mm - 50 mm)
 - Motor: 1-1/2 HP single-phase, 60 Hz or 50
 - Hz, induction type Motor Control: Reverse/off/forward, heavy-
 - duty rotary-type and integral foot switch Spindle Speed: 36/12 RPM
 - Gear Box: Two-speed gear box 3:1 ratio
 - Chuck: Hammer-type with replaceable
 - rocker-action jaw inserts Rear Centering Device: Cam-action
 - Cutter: Model 764 full-floating, self-center-
 - ing 1/4 "- 4" with F-229 cutter wheel
 - Reamer: Model 774, 1/4" 4" blade-type
 - Oiling: Through-diehead
 - Pump: Self-priming, gerotor-type, automatic-reversing, constant flow Continued on Next Column

Model No. 1224 threading machine with foot switch includes

- (1) No. 714 (914) 2 1/2"-4" receding self-
- opening die head (1) No. 711 (911) 1/4"-2" universal self
 - opening die head (1) set 1/2"-3/4" universal alloy dies
 - (1) set 2 1/2"-4" 1224 high speed dies
 - (1) set 1"-2" universal alloy dies
 - (1) gallon Nu-Clear oil
 - (3) hex keys
- (1) spare F-229 cutter wheel
 - (1) 3/4" combination wrench
- (1) tool box (1) No. 744 reamer

26097

- (1) No. 764 cutter

rt#	Description	EA
	1/2" - 4" NPT	
202	120V 60 Hz	\$0.00E 4

240V 60 Hz 10 155 25 1/2"- 4 BSPT

26127 120V 50 Hz 9 865 85

It's easy to get the best when you order from the best.



for Tools and Equipment

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Electrical - Mechanical Work Equipment

Ridgid® Tools Threading Machine Die Head



- Used on 500, 500A, 535, 535A-, 800, 801, 802, 1822 Machines and 300 and 300-A w/carriage
- Q.O. = quick-opening-manually flip throwout lever to retract dies when thread length is cut
- S.O. = semi-opening -trigger foot automatically retracts dies when thread length is cut
- No. 811A die head replaces the No.811 and No.841 die heads
- No. 815A die head replaces the No.815 and No.845 die heads
- No. 500A die heads replaces the No.500 mono die heads
- No. 555 die head replaces No. 515
- Note: British die heads use British dies only.
- Note: 531 and 532 die heads replace 500B die head.
- Individual machine die heads do not include dies.
- *Machine NPT die head
- **Machine BSPT die heads
- · †Machine bolt die heads
- ††Machine mono die heads

Part #	Model No.	Die Head Description	How Opened	Thread Direction	Dies Used	Pipe Capacity (in.)	Bolt Capacity (in.)	EA
97075*	815A	Universal	S.O.	RH	Univ.	½ - 2	1/4 - 2	\$534.55
23282*	842	Universal	Q.O.	LH	Univ.	1/s - 2		497.95
10491*	555	555	Q.O.	RH	Dual/Bolt	1/6 - 3/4		375.65
97070**	811A	British Universal	Q.O.	RH	Univ.	1/8 - 2	1/4 - 2	424.55
97080**	815A	British Universal	S.O.	RH	Univ. Univ.	1/8 - 2	1/4 - 2	534.55
23297**	856	British Universal	S.O.	LH	Univ.	1/8 - 2		497.95
97045†	531	Bolt	Q.O.	RH/LH	500B		3/4 - 1	377.55
97050†	532	Bolt	Q.O.	RH/LH	500B		11/6 - 2	377.55
42047††	500A	Mono	Q.O.	RH	Mono	1/6		379.40
42052††	500A	Mono	Q.O.	RH	Mono	1/4		379.40
42057††	500A	Mono	Q.O.	RH	Mono	3/6		379.40
42062††	500A	Mono	Q.O.	RH	Mono	1/2		379.40
42067††	500A	Mono	Q.O.	RH	Mono	3/4		379.40
42072††	500A	Mono	Q.O.	RH	Mono	1		379.40
42077††	500A	Mono	Q.O.	RH	Mono	11/4		379.40
42082††	500A	Mono	Q.O.	RH	Mono	11/2		379.40
42087†	500A	Mono	Q.O.	RH	Mono	2		379.40







Ridaid® Tools Die Head for Model 1224

- For Model 1224
- · All die heads are through-head oiling Note: Die heads do not include dies



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Part #	Model No.	Description	Capacity (in.)	EA
	1/4" 2" U	niversal		
26132	TC 711 RH	Universal Self-Open- ing R.H., NPT	1/4 - 2	\$632.9
26142	TC 713 LH	Universal Quick- Opening L.H., NPT	1/4 - 2	631.1
	BSPT			
26137	TC 911 RH	Universal Self-Open- ing R.H., BSPT	1/4 - 2	634.2
26147	TC 913 LH	Universal Quick- Opening L.H., BSPT	1/4 - 2	631.1
26157	TC 914 RH	Receding Self-Open- ing R.H., BSPT	21/2 - 4	1,106.3
	Quick-Op	en Bolt		
26162	TC 541 LH/ RH	Quick-Opening Bolt L.H./R.H.	1/4 - 1	475.1
26167	TC 542 LH/ RH	Quick-Opening Bolt L.H./R.H.	11/6 - 2	527.6
55447	TC 725 Groving	Cut-Grooving Die Head	21/2 - 4	1,064.5
	Groove P	arts		
57497	TE	Grooving Die Set	21/2 - 31/2	355.0
57507	TE	Grooving Bit only	21/2 - 3	179.4
57492	TE	Grooving Die Set	4	355.0
57502	TE	Grooving Bit Only	4	179.4
55452	TC 766	Blade Type Cutter	3/4 - 4	1,922.7
		Ridgid® Tools		

Die Head

- 811A Universal Die Head Only
- Quick-Opening manually flips throwout lever to retract dies when thread length is cut Thread direction: RH
- · Oil Thru Head: Yes
- Pipe Capacity: 1/8" 2"
- Bolt Capacity: 1/4" 2"
- Used on 500, 500A, 535, 800, 801, 802, 1822 Machines and 300 and 300-A w/carriage



Ridaid® Tools Pipe Dies for Universal Die Heads



Use with 504A, 711, 713, 811A, 815A, 816, 817and 842 (NPT)

Part #	NPT (in.)	EA
	Alloy - RH	
47735	1/6-27	\$124.65
47740	1/4-3/6-18	124.65
47745	1/2-3/4-14	124.65
47750	1-2-111/2	124.65
	High-Speed - RH	
47755	1/6-27	187.90
47760	1/4-3/6-18	186.80
47765	1/2-3/4-14	186.80
47770	1-2-111/2	186.80
	High-Speed - LH†	
39587	1/6-27	241.35
47810	1/4-3/6-18	243.75
47815	1/2-3/4-14	243.75
47820	1-2 -111/2	243.75
	High-Speed for Stainl RH	ess Steel -
47775	1/6-27	186.80
47780	1/4-3/6-18	186.80
47785	1/2-3/4-14	186.80
47790	1-2-111/2	186.80
	High Speed for Cast I	ron - RH
70740	1-2-111/2	216.85
	High Speed for PVC -	RH
70745	1/2-3/4-14	216.85
70750	1-2-111/2	216.85
	High Speed for Plast Pipe - RH	ic Coated
50012	1/2-3/4-14	216.85
31822	1-2 -111/9	217.15

Electrical - Mechanical Work Equipment

Ridgid® Tools **Bolt Dies**for Universal Die Heads



 Use with 504A, 711, 713, 811A, 815A, 816, 817,842, 856, 911 and 913 die heads

Part #	Rod Size-TPI (in.)	EA			
	UNC High-Speed - RH				
48215	1/4 - 20	\$237.60			
48220	% - 18	237.60			
48225	% - 16	236.20			
48230	7∕16 - 14	237.60			
48235	½ - 13	236.20			
48240	%16 - 12	237.60			
48245	% - 11	236.20			
48250	% - 10	236.20			
48255	% - 9	236.20			
48260	1 - 8	236.20			
48265	11/8 - 7	237.60			
48270	11/4 - 7	237.60			
48275	1% - 6	237.60			
48280	1½ - 6	237.60			
48285	1¾ - 5	237.60			
48290	2 - 41/2	237.60			
	UNF High-S	oeed - RH			
48295	1/4 - 28	243.75			
48305	% - 24	243.75			
48310	%16 - 20	243.75			
48315	1/2 - 20	243.75			
48320	%16 - 18	243.75			
48325	% - 18	243.75			
48330	% - 16	243.75			
48335	% - 14	243.75			
48340	1 - 14NS	243.75			
48375	1 - 12	243.75			
48345	11/8 - 12	243.75			
48350	11/4 - 12	243.75			
48355	1% - 12	243.75			
48360	1½ - 12	243.75			

Ridgid® Tools Pipe Dies for Model 1224



- For model 1224
- Canacity: 2-1/2" 4"

Capacity. 2-1/2 - 4			
Part #	Description	EA	
26192	H.S. NPT	\$279.00	
31827	H.S. NPT for Plas- tic-Coated Pipe	307.50	
31832	H.S. BSPT for Plas- tic-Coated Pipe	307.05	
32237	H.S. NPT for PVC	280.40	
32242	H.S. BSPT for PVC	280.40	
33057	H.S. NPT for Stain- less Steel	278.75	
33072	45° Beveling Dies	340.85	
33077	37½° Beveling Dies	340.85	
33642	H.S. BSPT	280.40	
44992	Bevel Guide Set	241.35	
44997	37½° Bevel Bit Only	120.55	
45002	45° Bevel Bit Only	120.55	

Ridgid® Tools

Exposed Ratchet

Threader Set



- All matched Threaders/Sets include Die Heads, Ratchet Assembly, Ratchet Handle, and Alloy Dies
- All Threader Sets use same 12-R Dies in Die Head

	rype		
Part #	(in.)	Range	EA
36375	1/6 - 1	00-R	\$471.25
36480	1/2 - 11/4	12-R	510.00
36475	1/2 - 2	12-R	769.25
36505	1/8 - 2	12-R	1,036.25

Ridgid® Tools Ratchet and Handle Only for Manual Threaders



- Replacement ratchet and handle accessory for manual pipe threaders
- Ratchet knob indicates forward and
- Die heads snap in from both sides and lock in place

Part #	Fits	EA
38540	00-R	\$71.35
38550	111-R	89.35

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Ridaid® Tools 65R-TC Receding Threader with High-Speed Dies

El Paso, TX

(915) 592-9700

(800) 748-3726



Threads 1" - 2" pipe

Albuquerque, NM

(505) 884-0000

(800) 432-5254

- Includes 1 set of high-speed dies
- Jam-proof drive pawl
- Cam workholder sets instantly
- Right-hand only

Part #	Туре	EA
36565	65RC NPT 1-2"	\$909.90
36570	65RTC NPT 1-2"	1,090.20
65340	65RC BSPT	914.40
65345	65RTC BSPT 1-2"	1,090.20
96720	Metal Carrying Case for 65R Series	132.45

Ridaid® Tools Receding Threader Pipe Dies for 65R-C & 65R-TC Ratchet Threader



Threads 1" thru 2" - 11-1/2 TPI

High-Speed RH

Part #	EA
38100	\$91.05

Ridaid® Tools Receding Threader Pipe Dies for 141 Geared PipeThreader

(505) 327-9831

(800) 541-8449



- Threads 2-1/2" thru 4" 8 TPI
- High-Speed RH

Part #	EA
38120	\$340.70

Ridaid® Tools Pipe/Bolt Die Head Complete Right Hand Threaders Allov - (NPT)

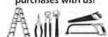


Part #	Size	EA
36885	%	\$74.80
36890	1/2	74.80
36895	[3/4]	74.80
36900	1	81.15
37380	3/4	97.75
37385	3/8	97.75
37390	1/2	104.90
37395	1/2	104.90
37400	1	134.10
37405	11/4	134.10
37410	11/2	147.85
37415	2	147.85

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Ridaid® Tools Pipe Die Sets for Drop Head Threaders Allov



 NPT Pine dies for 00-R, 111-R, 12-R, O-R. 11-R, Ratchet threaders or 30A, 31A, 3-Way pipe threaders

Part #	Size (in.)	EA
37810	1/6- 27	\$50.90
37815	1/4 - 18	50.90
37820	36 - 14	50.90
37825	1/2 - 14	50.90
37830	3/4 - 14	50.65
37835	1- 111/2	60.15
37840	11/4 - 111/2	60.45
37845	11/2 - 111/2	67.10
37850	2 - 111/2	66.80



for Tools and Equipment

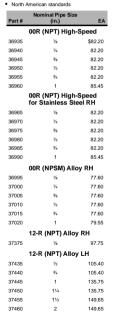


Ridaid® Tools

Pipe/Bolt Die Heads Complete

- All die heads complete come with selected dies and are set at the factory
 Die heads require
- assembly with supplied dies

 All matched
- threader/sets include die heads, ratchet assembly, ratchet handle and specified dies



Continued	on	Next	Column

Part #	Nominal Pipe Size (in.)	EA
	12-R (NPT) High-	Speed
	RH	
37465	1/6	103.90
37470	1/4	103.90
37475	%	103.90
37480	1/2	111.75
37485	3/4	111.75
37490	1	142.85
37495	11/4	142.85
37500	11/2	168.15
37505	2	168.15
	12-R (NPT) High- for Stainless Stee	
37510	1/6	103.90
37515	1/4	103.90
37520	%	103.90
37525	1/2	111.75
37530	3/4	111.75
37535	1	142.15
37540	11/4	142.15
37545	11/2	167.35
37550	2	167.35
	12-R (NPT) High- for PVC RH	Speed
83450	1/4	103.85
83455	%	103.85
83460	1/2	112.30
83465	3/4	112.30
83470	1	142.85
83475	11/4	142.85
83480	11/2	168.15
83485	2	168.15
	12-R (NPT) Alloy RH	for IMC
92690	1/2	104.75
92695	72 94	104.75
92700	1	135.85
92705	11/4	135.85
92710	11/2	149.75
92715	2	149.75
02710		
	12-R (NPSM) Allo	•
37555	1/6	99.55
37560	1/4	99.55
37565	36	99.55
37570	1/2	105.25

Part #	Nominal Pipe Siz (in.)	e EA	
37575	3/4	105.25	
37580	1	135.55	
37585	11/4	135.55	
37590	11/2	149.40	
37595	2	149.40	
11	-R (NPT) Allo	y RH	
37025	3/6	112.95	
37030	3/4	112.95	
37035	36	112.95	
37040	1/2	112.95	
37045	3/4	112.95	
37050	1	121.30	
37055	13/4	121.30	
11 R	-R (NPT) Hig H	h-Speed	
37095	16	115.60	
37100	1/4	115.60	
37105	36	115.60	
37110	3/2	115.60	
37115	3/4	115.60	
37120	1	126.60	
37125	13/4	126.60	
11-R (NPT) High Speed			
37130	r Stainless S	115.60	
37130	78 1/4	115.60	
37140	74 36	115.60	
37140	78 1/s	115.60	
37145	72 3/4	115.60	
37155	74 1	126.60	
37160	11/4	126.60	
	-R (NPSM) A		
37165	-K (NF 5M) A	110.75	
37170	78 1/4	110.75	
37175	74 36	110.75	
37175	78 1/2	110.75	
37185	72 3/4	110.75	
37190	1	121.30	
37195	11/4	121.30	
555		.21.30	
SA	LES		



Ridaid® Tools Pipe Dies for Threaders

- Pine dies for OO-R 111-R, 12-R, O-R. 11-R ratchet threaders or 30A 31A
- 3-way pipe threaders Dies can be reversed in die head for close to wall threading



Nominal Pipe Size (in.) (NPT) High-Speed RH

	(iti i) ingii-opec	u itii
37855	1/8 - 27	\$56.30
37860	1/4 - 18	56.30
37865	% - 18	56.30
37870	1/2 - 14	56.30
37875	3/4 - 14	56.30
37880	1 - 111/2	66.95
37885	11/4 - 111/2	66.95
37890	11/2 - 111/2	83.10
37895	2 - 111/2	83.10
	(NIDT) 0	

(NPT) High-Speed LH

38065	3/4 - 14	144.70
38050	1/4 - 18	82.45
38055	% - 18	82.45
38060	3/2 - 14	144.70
38070	1 - 111/2	144.70
38075	11/4 - 111/2	144.70
38080	11/2 - 111/2	144.70
38085	2 - 111/2	144.70
	(NDT) High-Spor	nd for

(NPT) High-Speed for Stainless Steel RH

37915	½ - 14	71.85
37920	3/4 - 14	71.85
37925	1 - 111/2	71.85
37930	11/4 - 111/2	89.30
37935	1½ - 11½	89.30
37940	2 - 111/2	89.30
37900	1/8 - 27	61.50
37905	1/4 - 18	61.50
37910	% - 18	61.50

(NPT) High-Speed for PVC RH

70690	3/2 - 14	64.25
70695	3/4 - 14	64.25
70700	1 - 111/2	77.10
70705	11/4 - 111/2	78.70
70710	11/2 - 111/2	98.25

Continued on Next Column

art #	Nominal Pipe Size (in.)	EA
0715	2 - 111/2	98.25
	(NPT) High-Speed Reversible RH	
9707	1/2 - 14	80.15
9712	34 - 14	80.15

Reversible RH		
49707	1/2 - 14	80.15
49712	3/4 - 14	80.15
49717	1 - 111/2	95.40
49722	11/4 - 111/2	132.20
49727	11/2 - 111/2	132.20

Ridaid® Tools Hand Operated Oiler Model No.418

- · Assembly and heavy-duty reservoir are designed to increase productivity
- 50% more oil per stroke than other hand-helds
- Ergonomic 2-finger trigger design reduces user fatique · Die cast body with
 - swivel nozzle and no exposed parts for longer life
- · Convenient anti-slip grip design with hook for easy hanging
- Features a fastenerless twist and lock drip pan
 - Lighter than metal and does not rust · So strong, that under normal use, no dents will form on impact or shape changes therefore, the drip pan will fit squarely on the reservoir time after time
 - · Molded body eliminates leaks at the hosereservoir connection
- No.10883 comes complete with oiler, 1 gal-Ion thread cutting oil, reservoir with removable chip tray and 54" hose
 - No. 72332 comes with oiler only

Part #	EA
10883	\$305.00
72332	153.77
Ridaid®	Tools

Thread Cutting Dark Oil

RIDGID

- · Dark Oil traditional mineral oil with low odor
- and anti-mist formulation · Cools threads and pipe during operation
- Speeds metal removal
- Sulfur reacts with metal being threaded to form a tough chemical film between the die-cutting edge and threaded material. This reduces

friction, galling and prevents fluid rupture by tool pressure

Continued on Next Column

- · RIDGID thread cutting oils are free of chlorine and other halogens, PCBs and heavy metals. They are listed as non-carcinogenic
- Complete material safety data sheet available
- 1 Gallon

Part #	Size (gal.)	EA
70830	1	\$24.70
41600	5	104.35



Ridaid® Tools Thread Cutting Oil Nu-Clear®



|--|

\$26.80

Relton Corporation

70835

Dark & Light Thread **Cutting Oils**



- · Ready to cut clean, smooth threads on all pipe materials
- Extreme-pressure additive for anti-weld characteristics
- Excellent protection of tools and machined parts against corrosion

٠	Contains anti-mist component f	or	a	health-
	ier work environment			
-		_		

Part#	(gal.)	Description	EA
01G-TCO14	1	Dark Thread-Cut Oil	\$19.80
01G-TCO16	1	Light Thread-Cut Oil	19.80

Ridgid® Tools Threading Oil



- · Quick and simple oil delivery system when doing just a few threads.
- Size: 16oz.

Part #	EA
22088	\$15.5

Ridaid® Tools Roll Groover Model No 916



- The most durable and mechanically efficient lightweight portable unit available
- Built with a solid, durable cast-iron housing
- Quick and easy mount to RIDGID Nos 300 Power Drive 300 Compact, 535 and 1822 Threading Machines
- Cam-type feed actuation-only minimum effort required by operator
- · Depth adjustment screw separate from feed mechanism allows for consistent groove depth
- Integral feed handle is part of overall unit.
- · Operator not required to supply extra tool
- · Capacity:

1-1/4" - 6" schedule 10 steel

1-1/4" - 3" schedule 40 steel

Part # EA		
	Part #	EA



If you don't find everything uou need, please advise us and we will be happy to help you in your requirements!

Ridgid® Tools Hydraulic Roll Groover Model No.918

- Features a powerful 15 ton hydraulic ram in a compact, easy to transport unit With one man set-up and operation, the
 - 918 is the ideal groover for job-site
- Adapts quickly to RIDGID 300 power drive, 535, 1822, or 1224 threading machines
- Designed to provide maximum versatility
- Capable of grooving up to 12" schedule 108 and 8" schedule 40 standard wall pines
- · Roll set changeout is accomplished in seconds
- Capacity:
- 1" 12" schodule 10 steel
- 1" 8" schedule 40 steel
- 2" 6" cooper (types K, L, M, DWV)
- 2-1/2" 6" schedule 80 PVC
- Standard equipment includes: One 2" - 6" schedule 10/40 roll set
- One 8" 12" schedule 10 (8" schedule 40) roll set
- One carry case for roll sets

Note: a roll set consists of a groove roll and a drive roll

*Mounting kit only **Accessories

		Model	
Part #	Description	No.	EA
48297	918 Roll Groover w/300 Power Drive Mount Kit	918-1	\$4,056.20
48377	918 Roll Groover w/1822 Carriage Mount Kit	918-2	4,056.20
48382	918 Roll Groover w/1224 Carriage Mount Kit	918-4	4,056.20
48387	918 Roll Groover w/535 Car- riage Mount Kit	918-5	4,056.20
47222	918 Roll Groover Only	918 Only	3,545.70
48292*	300 Power Drive Mount Kit Only	911	514.15
48392*	1822 Carriage Mount Kit Only	912	514.15
48397*	1224 Carriage Mount Kit	914	514.15
48402*	535 Carriage Mount Kit	915	514.15
48405**	Roll Set for 8" Schedule 40, Tool Box Included		683.80
48407**	Roll Set for 11/4" to 11/2" Schedule 10/40 Tool Box Includes Drive Shalt, Bolt and Tolls		828.75
48412**	Roll Set for 1 in. Sch. 10/40, and 1¼ in. to 1½ in. Sch. 10/ 40. Tool Box Includes Drive Shaft, Bolt and Tools		1,415.15
48417**	Roll Set for Copper (2" - 6")		690.60

Ridaid® Tools Hydraulic Roll Groover Model No 918-I

 Canable of grooving 1" to 8" schedule 40 and 1" to 12" schedule 10 nine faster than any roll grooving machine in its · Powered by a 1.2 HP

sion the 918-l pro-

duces high quality

- universal motor and heavy duty transmisgrooves consistantly
- and effortlessly · Comes standard with a rugged wheel stand built for mobility in the shop without compromising stability
- . The stand's tray is tough enough to sup-
- port 200 lbs Uses a custom-designed two-stage hydraulic pump that minimizes pipe flare, operator fatigue, and hydraulic fluid leaks
- Fastest roll groove time in its class
- Custom engineered 2 stage 15 ton hydraulic pump and ram eases grooving and reduces flare and operator's fatigue
- · Produces consistent, high quality roll
- arooves CSA approved
- Approved to UL standards (NRTLC)
- Capacity:
- 1" -12" schedule 10 steel
- 1" 8" schedule 40 steel
- 2" 6" copper (types K, L, M, DMV)
- 2-1/2" 6" schedule 80 PVC
- Motor: universal 1.2 HP. 115v 60 Hz Motor control: On/Off heavy-duty with foot
- switch

RPM: 45 (no load)

- Standard equipment includes: One 2" - 6" schedule 10/40 roll set
- One 8" 12" schedule 10 (8" schedule 40) roll set
- One tools for roll set changeout
- · One carry case for roll sets
- · One heavy duty wheel stand with tray
- One foot switch

 One 1" - 12" stabilizer for grooving nipples Note: a roll set consists of a groove roll and a drive roll

Part #	EA
64977	\$8 504 90

	64977	\$8,504
0	25	

Ridaid® Tools Portable Roll Groover Model No 916



- The most durable and efficient lightweight portable unit available
- Built with a solid, durable cast-iron housing, it withstands heavy usage, yet is light enough for easy transportation
- Features a patented single stroke feed mechanism that allows for accurate operation quickly and effortlessly
- Specifically designed for field service roll grooving applications
 - · Quick and easy mount to RIDGID Nos. 300 power drive, 535 or 1822 threading machines Cam-type feed actuation - translate into
 - minimum operator effort to form roll arnoves Durable cast-iron housing withstands
 - extensive field use Depth adjustment screw separate from
 - feed mechanism allows for consistent groove depth
 - Lightweight, only 33 lbs. allows for easy transport and storage
- Integral feed handle is part of overall unit. No extra tools required
 - Optional roll sets for: copper 2"-6" (types K, L, M, DWV) 1" Sch. 10,40 steel pipe
 - Optional 1-1/4" 1-1/2" and 2" 6" AWWA roll cate
 - Easy serviceability drive and groove rolls are easy to change Capacity:
 - 1-1/4" 6" schedule 10 steel
 - 1-1/4" 3" schedule 40 steel
 - 2" 6" copper (type K. I. M. DWV) optional Standard equipment includes:

 - One 1-1/4" 6" roll groove set

Part #	Description	EA
46852	Roll Groover for Copper Tubing for 300 Power Drive	\$1,157.40

48307 Roll Groover for 1822 1 157 40







Sumper® Lifts Small Hi-Jacks

- . Hi lacks for perfect work height on shapes or pipe 24" in diameter or smaller
- Heavy Duty Style:

The original lack stand-The first commercially produced jack stand constructed out of rugged 1" steel tubing tested by independent labs for excessive loads

 Dro Jack Uses the same head styles as heavy-duty jack

but the tri-stand legs are made out of formed steel to suit all budgets

Fold-A-Jack

781301 ST-882

All the convenience of portability without sac rificing load capacity or safety. The Fold-A-Jack base supports up to 2,000 lbs. and may be used with any Sumner head style. The sturdy, square steel legs fold-up for easy storage in truck cross boxes, job-boxes, vans or wherever space is a concern.

Part #	Model	Description	EA
780375	ST-801	Hi Jacks Heavy-Duty Style w/ "V"Head	\$82.31
780471	ST-871	Hi Jacks Pro-Jack® Style w/"V" Head	83.69
780472	ST-872	Hi Jacks Pro-Jack® Style w/Roller Head	114.60
780476	ST-876	Hi Jacks Pro-Jack® Style w/Ball Transfer Head	166.12
781300	ST-881	Hi Fold-A- Jacks® w/"V"	82.93

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.

Hi Jacks Fold- 121.64

A-Jack® w/

Roller Head



Centralize your purchases with us!

Sumner® Lifts Lo Fold-A-Jack Vee Head Pipe Jack Stand

- Folds up for storage
- 1 square tube base construction
- 2,500 lb (1,134 Kg) capacity
 Height adjustable from 21 (51 cm) to 36 (89
- Quick action lockwasher for fast height positioning
- Patented Fall Guard™ feature allows 1 (25 mm) safety zone around lockwasher
- 1-1/2 (38 mm) Acme fine adjustment thread - the largest in the industry
- · Large, convenient adjustment handle
- · Set screw for double margin of safety
- Set screw can lock jack head to stand for transportation - no loose pieces
- Jack independently load tested for quality assurance
- CE rated
 - Backed by over thirty years of jack stand manufacturing experience
- Carrying handle for ease of transporting! 781310



Sumner® Lifts

- All new rugged frame, built for job site use, guaranteed against bending or breakage
- Smooth new roller clamping action for positive gripping
- Stainless steel contacts
- alignment screws
 Operating handle repositions for close work
- Fine adjustment screws for quick fit-up
- Light weight for overhead work
- Spring holds settings for repeat fit-ups
 Fine adjustment screws offer quick HI-LO
- Two hand handle for positive locking
 - Part # Description EA

 781150 2" 6" \$191.67

 781170 5" 12" 303.33

Sumner® Lifts Ball Transfer Set Standard Vee Head

- Ball transfer attachments slide over the standard
 yee head
- Offset design accommodates a wide range of pine sizes.
- Capacity: 1.000 lbs



Part # EA

Sumner® Lifts Grasshopper® Pipe Cart Model No.ST-401



- Enables one man to lift 2,000 lbs—Unassisted!
- Special sliding chain block design accommodates long and short loads
 - Carries up to 20" diameter pipe, toolboxes, fittings, and valves
 - Ittings, and valves
 Dimensions: Length: 12'L x 36"W x 40"H
- Load Capacity Weight: 2,000 lbs.

Load Capacity Size: 20"L x 20"W x 40"H

Post # EA

Sumner® Lifts

Full Range Cylinder Cart High Rail

 The high rail feature secures tanks on to the cart while moving around job site situations.



- Equipped with 13 x 25"
 (33 x 63 cm) base plate and a large, open tool tray standard equipment.
- Options include safety chain or steel containment band and a range of wheels.
- Dimensions (H x D x W): 44.6" x 20.3" x 31.8"

Part # EA 782480 \$209.02

Ridgid® Tools Drain Cleaner Toilet Auger



- High quality tool in 3' length provides fast and safe clearing of closet obstructions
- Negotiate water-conserving closets
- New, durable, kink-resistant, 1/2" compression-wrapped Inner Core cable

Large, ergonomically designed handles

Part # EA 59787 \$31.35

Ridgid® Tools Drain Cleaner Hand Spinners



- The professional's choice for may years
 - Premium quality precision machined 3-jaw chuck firmly secures cable
- Loosens/tightens with the flick-of-the-wrist
- Cast aluminum ribbed hand grip what won't slip in your hand
 Rotary molded plastic drum that won't dent
 - Available in drop head model 5/16" x 25'
 vinyl wrapped inner core kink-resistant
 - Well balanced for comfortable operation
- Weight: 8 pounds



FAMILY OWNED AND OPERATED SINCE 1953



219

Ridaid® Tools

Compact Drain Machine Model K-60SP

- For 1-1/4" to 4" Drain Lines
- A compact machine for institutional. commercial or residential cleaning
- Also ideal for septic tank, vacuum
- truck operators, roof-top vent stacks
- Small enough to fit into cramped spaces, yet powerful enough to clear tough blockages.
- Rear handle allows for easy transporting up
- ladders and onto roof tops Unique, easy-to-use instant-acting cable clutch maximizes operator
- Push handle down, cable spins at 600RPM
- Release handle, cable stops instantly no overrun to kink or damage cable
- Simple adjustment knob allows unit to spin both 7/8" and 5/8" diame-
- ter cable-Adjusts in seconds - 7/8" cable (C-10) cleans 2" to 4" lines through 150 feet
- 5/8" cable (C-7, C-8, C-9) cleans 1-1/4" to 4" lines through 125 feet
- Remove only two bolts to access law set for cleaning or replacement-Removal of same bolts provides access to belt drive
- Equipped with 1/2 HP motor
- CSA approved
- Approved to UL standards (NRTLC)
- Includes:
- K-60SP machine

A-60-12 rear guide hose

- A-1 operator's mitt

A-62 cable kit, includes:

- A-8 cable carrier
- Five sections of C-10, 7/8" cable, total 75 feet

A-61 tool kit, includes:

- T-101 straight auger
- T-102 funnel auger
- T-107 spade cutter
- T-125 retrieving auger
- T-150-1 sharktooth cutter
- A-3 tool box
- A-12 pin key

Part #	Description	Model No .	Rating (Volts)	EA
66492	Machine with A-1 Operator's Mit, A-12 Pin Key, and A-60-12 Rear Guide Hose	K-60SP	115	\$1,584.25
66497	Machine with A-1 Operator's Mit, A-12 Pin Key, and A-60-12 Rear Guide Hose, Plus: A-61 Tool Kit, A- 62 Cable Kit	K-60SP-SE	115	2,033.10
66512	Machine with A-1 Operator's Mit, A-12 Pin Key, and A-60-12 Rear Guide Hose	K-60SP	220 - 240	1,584.25

Ridaid® Tools Drain Cleaner Model K-1500SP

- . For 2" to 10" Drain/Sewer Lines All the features of the standard K-1500 with extra power to clean
- larger lines (10") and longer distances (through 300 feet) Cuts through blockages fast
- Equipped with full 1 HP TEEC motor and heavy-duty rotary
- Unique easy-to-use instant-acting cable clutch maximizes operator control
- Pull handle down and cable spins at 600 RPM
- Release, frees cable instantly, no overrun to loop or damage cable Low-profile frame design will fit most crawl spaces
- 10" semi-pneumatic ball bearing wheels
- Easy clutch jaw change-out adapts the K-1500 SP to use 7/8" cable to clean 2" to 4" lines through 175 feet (order jawset A-368X, 59325) CSA approved
- Approved to UL standards (NRTLC)

K-1500SP w/C-11 includes:

- K-1500SP machine with A-1 mitt and A-12 pin key
- A-34-12 rear guide hose
- 150 feet. Ten sections of C-11, 1-1/4" cable
- . Three A-8 cable carriers

Nine-piece 1-1/4" tool package, includes:

- T-1 straight auger T-3 funnel auger
- T-6 retrieving auger
- T-8 2-1/2" grease cutter T-13 2-1/2" sawtooth cutter
- T-50 sharktooth cutter with 3". 4" and 5" blades
- A-2864 hex key (3/16")
- A-3516 hex key (1/4")
- A-3 tool box

Part #	Description	Rating (Volts-hz)	EA
43507	Machine with A-1 Operator's Mitt and A-12 Pin Key, Plus: -A-34-12 Rear Guide Hose	120 - 60	\$2,635.25
46907	Machine with A-1 Operator's Mitt	120 - 60	3,891.65

and A-12 Pin Key, Plus: -A-34-12 Rear Guide Hose -150 Feet, Ten Sections of C-11, 1¼ in. Cable -Three A-8 Cable Carriers -A-3

Tool Box -Eight-Piece 11/4 in. Tool Package

43512 Machine with A-1 Operator's Mitt 220/240 - 50 2.635.25 and A-12 Pin Key, Plus: -A-34-12 Rear Guide Hose



Electrical - Mechanical Work Equipment

Greenlee® Teytron Inc.

Flex Splitter® BX and Flexible Conduit Cutter

- · Cut flexible metal conduit in seconds with a few turns of the crank and an easy twist of the conduit
- Ample clearance between handle and body for comfortable operation
- Set conduit size for multiple cuts of the same size conduit: no need to reset
- · Compact and lightweight; fits easily in back pocket or tool pouch.
- Set blade adjustment with only a screwdriver
- Convenient in-handle blade storage holds up to five spare blades. Point-of-purchase packaged. Blades point-of-purchase packaged 1
 - and 5 blades per pkg.

Part #	Description	EA	
1941-1	Single Blade Replacement	\$7.71	

Ridaid® Tools Drain Cleaner Model K-50

- . For 3/4" to 4" Drain Lines
- · Compact, versatile, professional's machine Capable of running three different size
- cables: 5/16", 3/8" and 5/8" The perfect, all-around sink, shower.
- and floor drain machine
- · Weighs less than 35 lbs Unique easy-to-use instant-acting cable clutch maximizes operator control:

- Pull handle down and cable spins at 400 RPM - Release handle, cable stops - instantly



- Uses sections of 5/8" cable, cleans 1-1/4" to 4" lines up to 100 feet
- C-8 best for 1-1/4-3" drains
- . C-9 heet for 2 4" drains
- Equipped with an A-17 adapter, runs up to 50 feet of 5/16" or 35 feet of 3/8" continuous length cable - 5/16" best for 3/4" to 1-1/2" lines
- 3/8" hest for 1-1/4" to 2" lines
- · Equipped with 1/6 HP motor; 115V models CSA approved
- · Approved to UL standards (NRTLC)
- K-50 includes:
- K_{*}50 machine

A-17-A, adapter includes:

- 25' x 5/16". C-1 bulb auger cable . A-17-B, adapter includes: 35' x 3/8", C-5 bulb auger cable
- A-30 cable kit, includes:
- Six sections C-8, 7-1/2" x 5/8" cable (45 feet)
- A-10 cable carrier
- T-201 straight auger
- T-202 bulb auger
- T-205 "C" cutter

Continued on Next Column

- T-211 spade cutter
- A-13 coupling pin key
- A-14-6 rear guide hose
- A-1 left-hand mitt

		Model	Voltage Rating	
Part #	Description	No.	(Volts)	EA
58920	Machine Only	K-50	115	\$889.65
58960	Machine, with: A-30 Cable Kit	K-50-4	115	1,190.05
58980	Machine, with: A-17-A Adapter, A-30 Cable Kit	K-50-6	115	1,394.65
59000	Machine, with: A-17-A Adapter, A-17-B Adapter, A-30 Cable Kit	K-50-8	115	1,643.25
52972	Machine, with: A-40 Cable Kit	K-50-9	115	1,354.80
76455	Machine Only	K-50	230	892.05
76475	Machine, with: A-30 Cable Kit	K-50-4	230	1,192.35
76485	Machine, with: A-17-A Adapter, A-30 Cable Kit	K-50-6	230	1,397.00
76495	Machine, with: A-17-A Adapter, A-17-B Adapter, A-30 Cable Kit	K-50-8	230	1,671.45

Ridgid® Tools C-100 3/4" x 100' Drain Cable



- Model C-100 IC Cable
 - 3/4" x 100' Inner Core Cable
- Inner Core cables provide good flexibility and more cleaning power to the cable end

Part #	Ea
41697	\$425.80

Ridaid® Tools Straight Auger



- Drain cleaning tool
- Fits 7/8 in. (22.2mm) sectional cable C-10
- · Use to explore and break up stoppages
- · Returns samples to the surface to help determine the correct tool to

Part #	Model No.	Ea
62850	T101	\$23.60

Ridaid® Tools T407 Retrieving Auger



- Model #: T-407
- Tools and Replacement Blades Fits 5/8" and 3/4" Cables C-24, C-25, C-26, C-27, C-28, C-29, C-75, C-100, C-24HC, C-27HC, C-75HC and C-100HC (all sold separately)

Part #	Ea
92500	\$29.85

Ridaid® Tools H-D Bulb Auger



- Fit 5/8 In. and 3/4 In. cables
- For use with the K-750, K-7500 and K-650
- drum machine
- Drain cleaning accessory
- Full lifetime warranty against material defects and workmanship

Part #	Ea

Ridaid® Tools Spear Cutter



- Drain-cleaning tool
- Spade cutter 1-3/4 in. or 45 mm
- · Use to open up floor drains
 - Spear cutter with a flat grease blade
- . Tools and Replacement Blades Fits 5/8" and 3/4" Cables C-24, C-25, C-26, C-27, C-28, C-29, C-75, C-100, C-24HC, C-27HC, C-75HC and C-100HC (all sold separately)

Part #	Ea	
92495	\$20.00	

Ridaid® Tools Grease Cutter



- Replaceable Part
- Grease Cutter
- Tool Fits 1/2" Inch Inner Core Cable
- C-44, C-45, and C-46
- Accessory Part
- For Ridgid Drum Machines
- Replacement Blade Cat. Number 97925

Part #	Size (in.)	Ea
62870	21/2	\$29.20
62875	31/2	31.35

Ridaid® Tools 4-Blade Cutter



Tool fits the following Cables: * C-10 * C-44 * C-45 * C-46

Part #	art # Model No.	Size	Ea	
62935	T-113	3	\$40.15	

Ridgid® Tools Sawtooth Cutter



- Replaceable Part
- 2 1/2" Inch
- Sawtooth Cutter
- Fits 7/8 Inch Sectional Cable
- Accessory Part
- For Ridgid Drain Cleaning Machines
- Model T-103

Part #	Ea
62860	\$55.10

Ridaid® Tools H Cutter



Part #	Ea
62865	\$40.15

Ridaid® Tools T-413 3" Double Cutter



(1) Holder

sold separately

- Fits the following 5/8" and 3/4" Cables: C-24, C-25, C-26, C-27, C-28, C-29, C-75, C-100, C-27HC, C-24HC, C-75HC and C-100HC (sold separately)
 - Replacement blades (92825) available,
 - sold separately Replacement holders (92910) available,

		Model	Blade Size		
	Part #	No.	(in.)	Blades	Ea
	92520	T-413	3	2	\$23.60
	92525	T-414	4	2	27.20
	92535	T-432	2	3	47.40
	92540	T-433	3	3	48.75
ı	02545	T-424	4	2	51.90

Ridgid® Tools Shark Tooth Cutter



- Replaceable Part
- Sharktooth Cutter
- Fits 7/8" Sectional Cable (C10)
- Accessory Part
- · For Ridgid Drain Cleaning Machines
- Model T-150
- · Full Lifetime Warranty

Part #	Model No.	Size (in.)	Ea
98050	T-150	3 & 4	\$52.65

Ridgid® Tools Sawtooth Cutter



- Model #: T-408
- Tools and Replacement Blades Fits 5/8" and 3/4" Cables C-24, C-25, C-26, C-27, C-28, C-29, C-75, C-100, C-24HC, C-27HC, C-75HC and C-100HC (all sold separately)

Part #	Fa
i uit ii	Lu
02505	\$24.70

Ridgid® Tools Spiral 1-3/4 Cutter



- For clearing any stoppage, roots, rags, sticks, etc.
- Spiral Cutter
- Fits the following Cables: Fits C-10 cables (sold separately)

Part#	Model No.	Size (in.)	Ea
62915	T-109	13/4	\$23.60
62925	T-111	3	38.55

Ridaid® Tools Chain Knocker



- Replaceable Part
- Chain Knocker
- Tool Fits 1/2" Inch Inner Core Cable
- - C-44, C-45, and C-46 Accessory Part
- · For Ridgid Drum Machines
- Replacement Chain Cat. Number 97985

ı	Part#	No.	Size (in.)	Ea	
•	62940	T-114	3-4	\$178.85	

Ridgid® Tools A-13 5/8 coupling key



- . Pin Key for 3/8" and 1/2" Cable . Fits both 3/8" and 1/2" Cables
- - Replaceable Part
 - Pin Key Fits 1/2" Inch Cable
- Accessory Part
- For Ridgid Drum Machines
- Model A-12
 - For Size 50220

Greenlee® Textron, Inc. Ko Speed Draw Stud Speed Punch



- SPEED PUNCH™ saves time and money with every hole.
- Up to 3X's faster setup and disassembly. "No-Thread" punch designeliminates
- cross-threading. Available in 3/4" - 2" conduit sizes and
 - Application: For punching conduit sized
 - holes in mild steel, aluminum, fiberglass,
 - Capacity: Mild steel up through 10 gauge (3.5 mm).
 - Driver: Use with Greenlee Hydraulic Drivers - Quick Draw® Flex (7704SB), Quick Draw® Standard (7804SB), QUICK DRAW 90® (7904SB), AND LS50 BATTERY-POWERED DRIVER
 - (LS50L11A) · Material: Carbon Steel, Black Oxide
- Coated Operation: Must be used with other
- SPEEDPUNCH™ System components.

Part #	Size (in.)	(lbs.)	Ea
7212SP11	3/4 X 4.77	0.55	\$48.13
7212SP12	3/4 X 5.63	0.65	49.64

Greenlee® Teytron Inc. Punch Tool With Battery and 120V Charger



FEATURES

- . Up to 2X Faster Cycle times
- 361 Degree rotating head punches at any angle
- · Lightweight 5.8 lbs.

INCLUDES:

- (1) I S100L Punch Tool
- (1) Case
- (1) 120V Charger
- (1) Battery

Part #	Ea
LS100L11A	\$1,784.39

Greenlee® Textron, Inc. Metal Stud Punch



- Punch up through 20 gauge steel studs in
- one stroke Aluminum head provides strength with
- minimum weight, reducing operator fatigue Contoured handle design gives better operator leverage and makes it possible to
- punch in tight places Self stripping design eliminates punch hang-ups
- Automatically centers holes on standard
- studs Conversion kit available to upgrade early
- models from 24 gauge to 20 gauge maximum capacity . Steel Capacity: 20 gauge (0.9 mm) steel

Part #	Diameter (in.)	Capacity (in.)	EA
709	7/8	1% and Wider Studs	\$430.26
710	111/32	2½ and Wider Studs	430.26

223 Sales • Rentals • Service

Greenlee® Textron Inc. Knockout Punch and Die Kit 1/2-Inch - 2-Inch Conduit Size



- Includes conduit size nunches for 1/2, 3/4.
- 1-1/4, 1-1/2 and 2-Inch conduit The contractor's choice, worldwide
- Unique punch profile also splits slugs for easier slug removal
- . Use with battery-powered, hydraulic, ratchet or manual drivers
- Can be used on mild steel up to 10 gauge

Part # Ea

Greenlee® Textron, Inc.

Standard Round Knockout Punch Kit Manual



- Assortment of commonly used round standard knockout punches, packaged to meet the contractor's needs
- · High impact rugged plastic carrying case
- Wrench not included
- Capacity Mild Steel: 10 ga
- Capacity Mild Steel: 3.5 mm

Part #	Conduit Size (in.)	EA
735BB	1/2 - 11/4	\$299.36
737BB	11/2 - 2	282.39



Greenlee® Textron Inc. Slug-Buster® Knockout Punch Kit Manual



- Assortment of commonly used Slud-Buster® knockout punches, packaged to meet the contractor's needs
- High impact rugged plastic carrying case
- Wrench not included
- Capacity Mild Steel: 10 ga
 - · Capacity Mild Steel: 3.5 mm

	Conduit Size	
Part#	(in.)	EA
7235BB	1/2 - 11/4	\$248.17
7237BB	1½ - 2	260.53

Greenlee® Textron, Inc.

Slug-Buster® Knockout Punch Kit with Ratchet Wrench



- 1/2" 2" Conduit Size
- 1" Hex Ratchet Wrench allows use with both 3/8"and 3/4" draw studs
- High impact rugged plastic carrying case
- Wrench included
- Capacity Mild Steel: 10 ga
- · Capacity Mild Steel: 3.5 mm



Greenlee® Textron Inc. Ratchet Driver Punch Kit Slug-Buster®



- Time saving recirculating ball screw system punches much faster than wrench method
- Required less than half the force of conventional ratchet drivers
- Punches up through 10 gauge (3.5 mm) mild steel with Greenlee® Standard and Slug-Buster® punches; and 16 gauge (1.5 mm) stainless steel with Greenlee Slug-
 - Splitter® punches Ratchet action allows for use in confined
- Unique design eliminates stud rotation during punching - lowers the strain on studs
- No.1904 includes: Basic High Leverage Ratchet Driver with four

draw studs and case No.1906SB includes: High Leverage Ratchet Driver with 1/2"-2"

Slug-Buster® conduit size punches, dies, draw studs and case 1906SB



Greenlee® Teytron Inc DRIVER-PLINCH HYD 1/2X2



- · Fast, easy and simple to operate
- Compact design for field use on construction sites and maintenance jobs
- Punches 10 times faster than wrench
- Will also drive 751 Cable Cutter head · Can be used with most standard round
- Slug-Buster® and Slug-Splitter® SC punches (not 1/2 IN, 9/16 IN, 5/8 IN) · Can be used with non-round punches
- (adapter may be required) · 3 foot hose
- Powerful 11 ton hydraulic ram

Includes

- Includes Driver
- Hand Pump
- Standard Punches
- Dies and Draw Studs for 1/2" through 2" Conduit in a Plastic Case.
- Type: Hydraulic
- Weight: 24.000 LB (10.900 KG)



Greenlee® Textron, Inc. Hydraulic Driver Kit Ram and Hand Pump Slua-Buster®



- Slug-Busters unique profile splits slugs allowing easy slug removal
- Fast, easy and simple to operate
- Compact design for field use on construction sites and maintenance jobs
- Punches 10 times faster than wrench method
- Will also drive 751 Cable Cutter head

Continued on Next Column

Can be used with all standard round. Slug-

- Buster and Slug-Splitter punch sizes Can be used with non-round nunches
- 3 foot hose
- (adapter may be required) Powerful 11 ton hydraulic ram
- No.7306SB includes:
- Driver, hand pump, Slug-Buster® punches dies and draw studs for 1/2" - 2" conduit adapter, spacers, Kwik Stepper® Step Bit and plastic case
- No.7310SB includes:

Driver, hand pump, Slug Buster® punches dies and draw studs for 1/2" - 2" and 2-1/2" -4" standard conduit size nunches, dies and draw studs, adapter, spacers, Kwik Stepper® Sten Bit and steel case

Part #	EA
7306SB	\$1,657.86
7240CD	2 704 92

Greenlee® Textron Inc. Hydraulic Driver Kit with Ram and Hand Pump



- · Fast, easy and simple to operate
- Compact design for field use on construc-
- tion sites and maintenance jobs Punches 10 times faster than wrench
- method Will also drive 751 Cable Cutter head
- Can be used with all standard round. Slug-
- Buster and Slug-Splitter punch sizes
- Can be used with non-round nunches (adapter may be required) 3 foot hose
- Powerful 11 ton hydraulic ram
- No 7310 includes: Driver, hand pump, standard punches, dies and draw studs for 1/2" - 4" conduit, steel
- No 7304 includes:

Standard punches and dies (no draw studs) for 2-1/2" - 4" conduit, in plastic case

Part #	EA
7310	\$2,836.70
7304	1,424.19

Greenlee® Teytron Inc Hydraulic Punch Driver Kit Quick Draw®



- Compact, lightweight design for portability and fast, easy one-person operation
- Develops 8 tons of hydraulic force for easy punching, even in 10 gauge stainless steel depending on individual punch capacities
- Quick Draw is perfect for fast, straight-on front panel punching
- · Quick Draw 90's right angle driver head rotates over 180 degrees for maximum flexibility in tight working areas
- . Can be used with non-round nunches within the capacity of the tool (adapter may be required)
- Ontional step-saver adapter converts standard Greenlee punches thru 1-1/4" conduit sizes to use 7/16" draw stud
- No 7806SB includes:
- Standard Quick Draw™ Driver, 1/2" 2" Slug Buster conduit size punches and dies 2 draw studs 1 adapter 1 spacer and case
- No 7906SB includes: Quick Draw 90™ Driver 1/2" - 2" Slug-Buster conduit size punches, dies and draw studs

Part #	EA
7806SB	\$1,476.81
7000CD	1 704 51

and case

Greenlee® Textron, Inc.

Slug-Splitter® Hydraulic Driver Punch Kit



- 1/2" 2" Conduit Size
- Capabilities up thru 10 gauge stainless
- Refer to individual punch capacity ratings
- · Driver not included

Part #	EA
7307	\$1,886.15

225

Milwaukee® Flectric Tool Evact™ Hand Ratchet Knockout Set 1/2" to 2"



- 20% longer length delivers greater leverage versus the competition
- 5° ratcheting angle allows the contractor to
- punch in tighter clearances Overmold handle for greater comfort and

Specifications

- Type: Punches and Dies
- Length: 17.40"
- Weight: 12.04 lbs
- Conduit Hole Size: Up to 2"
- Mild Steel Capacity: 10 gauge

Included

- (1) 3/8" Ball Bearing Draw Stud (49-16-
- (1) 3/4" Ball Bearing Draw Stud (49-16-2622)
- (1) EXACT™ 1/2" Mild Steel Die (49-16-
- (1) EXACT™ 1/2" Mild Steel Punch (49-16-
- (1) EXACTTM 3/4" Die (49-16-2662)
- (1) EXACT** 3/4" Punch (49-16-2663)
- (1) EXACT™ 1" Die (49-16-2664)
- (1) EXACT** 1" Punch (49-16-2665)
- (1) EXACTTM 1-1/4" Die (49-16-2666)
- (1) EXACTTM 1-1/4" Punch (49-16-2667)
- (1) EXACTTM 1-1/2" Die (49-16-2668)
- (1) EXACT™ 1-1/2" Punch (49-16-2669)
- (1) EXACTTM 2" Die (49-16-2670)
- (1) EXACT™ 2" Punch (49-16-2671)
- (1) Grease Tube
- (1) Hand Ratchet
- (1) Carrying Case

Part #	Ea
49-16-2694	\$518.00



Greenlee® Textron, Inc. KO Speed Punch Set



- SPEED PUNCH™ saves time and money
- with every hole. Up to 3X's faster setup and disassembly.
- "No-Thread" punch designeliminates cross-threading.
- Available in 3/4" 2" conduit sizes and nunch kits
- Application: For punching conduit sized holes in mild steel, aluminum, fiberglass. and plastic.
- Capacity: Mild steel up through 10 gauge
- Diameter: "Actual hole sizes: 1.115"" (28.3)
- MM) 2 416"" (61.5 MM)" Driver: Included in kit: Quick Draw 90®
- Hydraulic Driver (7904SB), Can also be used with the folloWING GREENLEE
 HYDRAULIC DRIVERS - QUICK DRAW®
 FLEX (7704SB), QUICK DRAW® STAN-DARD (7804SB), AND HYDRAULIC RAM (746 W/7212SP12 LONG DRAW STUD). OR LS50 BATTERY-POWERED DRIVER (LS50L11A).
- Includes: "SPEED PUNCH™ Kit: One QuickDraw 90® Hydraulic Driver, One 3/ 4" Punch & Die, One 1" Punch & Die, One 1-1/4" Punch & Die, One 1-1/2" Punch & Die, One 2""a Punch & Die, One SPEED LOCK, One Std. Draw Stud, One 7/8" Step Bit, One PlasticStorage Case.
- Material: Punches & Dies: Carbon Steel Nickel Plated SPEED LOCK/Draw Stud/Step Bit: Carbon Steel, Black OxiDE
- Minimum Pilot Hole: "Recommended size: 7/8"" (22.2 MM)"
- Package: Plastic Storage Case
- Replacement Part: "Quick Draw 90® Hydraulic Driver (7904SB), 3/4"* Punch (7212SP-3/4P), 1"* Punch (7212SP-1P), 1-1/4"* Punch (7212SP-1-1/4P), 1-1/2"* Punch (7212SP-1-1/2P), 2" Punch Punch (7212SP-1-1/2P), 2" Punch (7212SP-2P), 3/4" Die (7212SP-3/4D), 1" Die (7212SP-1D), 1-1/4" Die (7212SP-1-1/4D), 1-1/2" Die (7212SP-1-1/2D), 2" Die (7212SP-2D), SPEED LOCK (SP-LOCK), DrawStud, Std. (7212SP11), 7/8" Step Bit (34403)"
- Sub Brand: SPEED PUNCH™
- Type: Knockout Punches
- Weight: 16.95 lbs. (7.68 kg)

Part # 7906SBSP \$1,689,22



number of areas. These co-sile safety eroces pover situations such as perial platform certifications, hand tool safety, tudder and scattelding safety, full protection, power tool safety, etc. Frank's factory brained safety coordinator provides a geolessional presentation to its cus-Ismery

Ageins Platform Coglification - This training is to be general in nature since it covers safe sperating instructions for all types of aerial platforms. The course consists of four key scene of learning - if covers responsibility, safety and operation. and finishes with practical hundren operation. Trainees will receive agrial platform specation and safety certification cards at commistion of course.

Forkilli Operator Conflication - Charan covers both warehouse and rough terrain forkill oper NIN INTERIOR CONTRA tion. The course consists of two key areas of harning - the importance of Aprillit salety procedures and to demonstrate cale torklift energians. Trainers will receive a three year lookilly curtification by successfully completing written and funds on locality safety leads.

Laction Interior General training in the proper use of ladders to reduce the presidifities of injury on the job. The course consists of two key areas of learning - it covers using the wrong locor and how to choose the right ladder misusing or aircsing climbing equipment and how to use and set-up a ladder currectly. Trainmen will learn how to read and understand thedecal codes on the ladder

Scritch Strety - General training in the proje srection of scatteiding and a review of Other Intaing and a raview of OSHA's Safety Standards for scatfolds. The course consists of two key areas of learning - review of scaffold safety standards and what they mean. Plus trainers receive practical hands-on erection of scatteld. Trainers will became a "computent" scuffeld oversor' to the construction jobsites

Other training programs offered include: Hand Tool Safety, Skut Steer Safety and Operation, Powder Actuated Tool Certification, Power Tool Antery and Eal Protection

CALL FRANK'S SUPPLY FOR DETAILS ON ALL TRAINING PROGRAMS.

We are in touch with the world's largest and best manufacturers.



Centralize your purchases with us!



Electrical - Mechanical Work Equipment

Greenlee® Textron Inc.

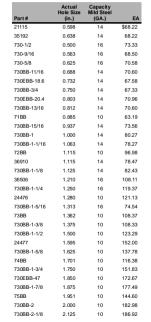
Standard Round Knockout Punches Replacement 0.5" to 5.675"

- Round standard metal punch units are complete units consisting of punch, die and draw stud
- Use with manual, ratchet, hydraulic or
- battery-powered drivers

 Properly assembled thru pilot holes, they will make
- clean, fast and accurate holes
- Capacity: Mild steel up through 10 gauge
 Application: Punch mild steel, aluminum, fiberglass
- and plastic

 Hole Sizes

Conduit Sizes - Hole size is outside diameter of US conduit sizes



Part#	Actual Hole Size (in.)	Capacity Mild Steel (GA.)	EA
730BB-2-1/4	2.250	10	210.19
730EBB-60	2.362	10	198.58
76BB	2.416	10	178.01
730BB-2-1/2	2.500	10	296.70
730PBB-2-5/8	2.625	10	403.92
730BB-2-3/4	2.750	10	403.92
738BB	2.914	10	313.37
730BB-3	3.000	10	534.18
730TBB	3.125	10	560.23
730EBB-82	3.228	10	545.86
739BB	3.539	10	382.98
730PBB-3-3/4	3.750	10	907.66
741BB	4.044	10	655.32
742BB	4.544	10	856.05
743BB	5.675	10	1,393.87

Greenlee® Textron, Inc Self-Centering Knockout Punch Slug-Buster SC™

- Save time and ensure accuracy! Self-centering punch aligns itself on the pilot hole.
- No need to draw crosshairs or line up die alignment marks.
- Unique punch also splits slugs for easier slug removal.
- Patents pending.



Part #	Part # Size (in.)		EA
77U-1	1	1.362	\$100.80
77U-1-1/2	11/2	1.951	140.17
77U-1-1/4	11/4	1.701	109.05
77U-1/2	1/2	.885	61.24
77U-2	2	2.416	172.56
77U-3/4	3/4	1.115	87.34



Greenlee® Textron Inc. Slug-Buster® Knockout Punches Replacement 0.492" to 2.520"

- The contractor's choice—worldwide
- Unique punch profile splits slugs allowing easy
- Use with manual, ratchet, hydraulic or batterypowered drivers
- Uses standard Greenlee dies and draw
- Capacity: Mild steel up through 10 Gauge
- Application: Punch Mild Steel, Aluminum, Fiberglass and Plastic Hole Sizes:

Conduit Sizes - Hole size is outside diameter of US conduit sizes. Example: 1/2" conduit size punch actually makes a 7/8" hole

Part #	Conduit & P"ipe Size (in.)	Actual Hole Size (in.)	Capacity Mild Steel (GA.)	EA
7211EBB-15.2	_	0.598	14	\$63.12
35177	_	0.638	14	63.12
7211EBB-18.6	_	0.732	14	63.12
7211EBB-20.4	_	0.803	14	63.12
7211BB-1/2	7/8	0.885	10	53.26
7211BB-3/4	_	1.115	10	75.92
7211EBB-28.3	_	1.115	14	73.64
35179	_	1.280	10	110.02
7211BB-1	1	1.362	10	87.55
7211EBB-37	_	1.457	10	113.82
7211BB-1-1/4	11/4	1.701	10	94.77
7211EBB-47	_	1.850	10	159.69
7211BB-1-1/2	11/2	1.951	10	121.85
7211EBB-60	_	2.362	10	183.62
7211BB-2	2	2.416	10	150.00



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Milwaukee® Electric Tool FyactTM 2-1/2" Die

- Punches conduit holes in both mild and stainless steel
- Engraved crosshairs for clearest
- alignment with pre-drawn crosshairs Slug Removal Ports for optimal slug removal

Specifications

- Type: Punches and Dies Mild Steel Capacity: 10 gauge
- Stainless Steel Canacity: 12 gauge



		55.			
Part #	Length (in.)	Weight (lbs.)	Conduit Hole Size (in.)	Ea	
49-16-2672	3.86	2.08	2-1/2	\$102.00	
49-16-2676	4.84	3.11	3-1/2	230.00	
49-16-2678	5.28	3.87	4	288.00	

Milwaukee® Electric Tool Fxacf™ 2-1/2" Punch

- Punches conduit holes in both mild and stainless steel
- Three-tooth geometry for prime punching Gripping surface for quicker threading Specifications
- · Type: Punches and Dies
- Mild Steel Capacity: 10 gauge
- Stainless Steel Canacity: 12 gauge

Part #	Length (in.)	Weight (lbs.)	Conduit Hole Size (in.)	Ea
49-16-2673	3.19	1.72	2-1/2	\$136.00
49-16-2675	3.86	2.54	3	218.00
49-16-2677	4.33	3.15	3-1/2	288.00
49-16-2679	4.84	3.55	4	346.00

Greenlee® Textron. Inc PVC Heating Blanket

for up to 4"

- All schedules
- Make bends offsets or saddles in PVC fast and easy
- Easy to use-wrap blanket around PVC, secure with hook and loop strap
 - Built-in stiffeners help keep the blanket tight to the
 - PVC surface
 - Remove blanket and form bend by hand
 - Controlled, even heating for uniform bending

 - Heavy-duty cord and thermostat for long life
 - Temperature over 300° F
 - Power Source: 120 VAC

Part #	Description	Size (in.)	watts	EA	
860-1-1/2	Up to 11/2"	13 x 81/4	200	\$272.49	
860-3	For to 2" - 3"	30 x 131/4	800	650.27	
860-4	For 31/2" and 4"	38 x 161/4	1300	747.03	



RANKS Electrical - Mechanical Work Equipment

Greenlee® Teytron Inc. Electric PVC Heater for 1/2" to 6". All Schedules



- Fasy to use: preheat for 10 minutes, open lid and position PVC, close lid, rotate until pliable, open lid, remove PVC and form hand
- . 848 model has motorized rotation
- Heavy, duty metal construction with reflective interior for fast, efficient heating
- Has heating chart, timer, and on/off switch with indicator light for added convenience Double doors with piano hinges allow heat-
- ing shorter lengths with one door open
- Sturdy wheels for easy mobility Capacity: 1/2" - 6" PVC. All Schedules
- Power Source: 230 VAC 30 AMP or 7000 Watt Generator
- Length: 71"

Part #	EA
847	\$1,964.67
848	2,632.64

Greenlee® Textron, Inc. Electric PVC Heater for 1/2" - 2", All Schedules



- Easy to use: preheat for 10 minutes, insert PVC, rotate until pliable, remove and form
- Sturdy double wall metal with fiberglass. insulation and reflective interior for fast Full length door for easy PVC loading and
- · Other features include on/off switch, pilot
- light and carrying handle

Specifications:

- Capacity: 1/2" 2" PVC, All Schedules
- Power Source: 120 VAC 20 AMP or 3000 Watt Generator

Part #	EA
849	\$626.78

Greenlee® Teytron Inc. Flectric PVC Heater for 1/2" to 4". All Schedules



- Easy to use: preheat for 10 minutes, open lid and position PVC, close lid, rotate until pliable, open lid, remove PVC and form
- Heavy-duty, insulated metal walls and cover with reflective interior for efficient.
- Full length door for easy loading and unloading
 - On/off switch with indicator light
 - Sturdy wheels for easy mobility
- Use two units in tandem to heat large sween hends
- Canacity: 1/2" 4" PVC. All Schedules
- Power Source: 120 VAC 20 AMP or 3600 Watt Generator
 - Length: 52"

ŧ.	EA
	\$1,184.54

Greenlee® Textron Inc. Little Kicker® Offset Bender



- Bends offsets in one easy operation, Insert conduit, depress handle completely,
- release and remove conduit Makes identical offsets every time for wall
 - mounted boxes with exposed conduit Depress handle to create offset that matches the knockout in box
- . Maximum offset of .56"
 - Part # Capacity 1810 1/6" FMT \$268 64 1811 34" EMT 392.29



Greenlee® Textron Inc. Iron Hand Bender for 1-1/4" EMT, 1" Rigid/IMC SITE-DITE®



- Superior, patented Site-Rite® sighting system featuring cast-in, readable markings on the bender heads and a finishthat pro vides for the best visibility in low-light. This is a keyfeature for bending angles quickly and easily
- · A choice of aluminum or iron alloy construction provides options depending on the user's preference for feel andweight
- A strong, stable square hook design.
- Lifetime Limited Warranty
- The aluminum and iron 10* bender heads. both offer the power pedal feature with a larger foot area on the head for greater control, stability and leverage.
- The aluminum and iron 1/2". 3/4" & 1" bender heads all have enlarged foot pedals and increased toe room to ensure greater control, stability and leverage.
- All the bender handles are a consistent diameter, offering a bigger grip area, while still straight up and down for fast 30 degree hende

Part #	Description	EA
843F	Bender for 1¼"	\$203.68

Greenlee® Textron, Inc. Iron Hand Bender SITE-RITE II® Heat-Treated Aluminum



- Handle straight up and down for 30 degree hends
- Patented sight indicator on bender is a key feature for bending angles fast and easy.
- Non-slip, contoured pedal for added leverage.
- Strong, stable square hook design. Cast-in markings for stub-ups, saddle bends, back-to-back bends, and head-up or down bending.

Part #	Description	EA
840AH	Hand bender with handle for 1/2" EMT	\$50.27

229

Greenlee® Textron Inc.

RIGID SHOE GROUP

- Bend 1/2" 2" conduit on one shoe
- No loose pieces. Productive:
- One time set-up. Less lifting
- reduces operator fatique Compatible:
- Works with Greenlee 555CX 555DX and 555C electric conduit benders
- Specifications Bend Radius: 1/2" - 4-1/4", 3/4" - 5-7/16", 1" - 6-15/16", 1-1/4" - 8-3/4", 1-1/2" - 8-1/ 4", 2" - 9"



Part # 28008 \$2,122,37

Greenlee® Textron Inc.

Hand Bender

- · Superior, patented Site-Rite sighting system featuring cast-in, readable markings on the bender heads and a finish that provides for the best visibility in low-light
- · Choice of aluminum or ironalloy construction provides options depending on the user
- spreference for feel and weight Strong, stable square hookdesign
- 1-1/2 IN bender heads bothoffer the power pedal featurewith a larger foot area on the head for greater control, stability and leverage
- 1/2 IN. 3/4 IN & 1 IN bender heads all have enlarged foot pedals and increased toe room to ensure greater control, stability and leverage
- All the bender handles area consistent diameter, offering a bigger grip area, while still straight up and down for fast 30 degree
- Lifetime Limited Warranty
- Conduit Type: EMT, IMC, Rigid
- Construction: Aluminum
- Includes:
- Handle
- Marking: 10, 22-1/2, 30, 45, 60 DEG
- Pedal Type: Foot
- Sub Brand: SITE-RITE
- Type: Hand
- Bend Weight Part # Radius (lbs.) 841AH 5-1/8 6 400lbs 842AH 6-1/2" 11.000lbs 101.85

Greenlee® Textron, Inc. Hickey with Welded Handles



- Heavy-duty cast steel head
- Welded steel handle
- Bend tight radius stub-ups

Part #	Description	EA
508	Hickey for 1/2" Rigid	\$77.09
512	Hickey for ¾" Rigid	80.13
516	Hickey for 1" Rigid	120.54

Ridgid® Tools Thin-Wall Conduit Benders

- Made of cast iron. these tools have exceptionally smooth side walls which grip conduit distortion
- Bending grooves conform to Standard Code Radii
- Marks indicate 30°, 45°, 60° and 90° bends Handles not included

Part #	Bend Radius	EA
35215	1/2" Thin-Wall Conduit to 4" Inside Radius	\$33.90
35225	1" Thin-Wall & 3/4"	82 40

35225 1" Thin-Wall & 3/4" Heavy-Wall Conduit to 6½" Inside Radius

Greenlee® Textron, Inc. Mechanical Benders for IMC & Rigid Conduit



- Ratchet action for increased leverage
- Bypass the ratchet for fast, direct bending on small sizes
- Heavy-duty welded construction for long. reliable service
- Built-in bending degree indicator and easy to use bending charts for accurate, consistent bends

Continued on Next Column

- Centerline Bending Radius:
- 1/2" Rigid 2-5/8"
- 1" Rigid 5-7/8"
- 1-1/4" Rigid 8-1/16" 1-1/2" Rigid - 9-11/16"
- Part # Conduit Size (in.) 1800 1/2, 1/4, 1 IMC & Rigid \$1 617 85

Conduit

Greenlee® Textron, Inc. Mechanical Benders for EMT, IMC, Rigid & **Aluminum Conduit**



- Bends a wide variety of types and sizes of conduit
- Durable ratchet mechanism for easy bend-
- Bypass the ratchet for fast, direct bending on smaller sizes
- Bending degree indicator and charts for fast, easy, accurate bending
- All shoe and bending accessories can be mounted to the frame unit and secured
- with a chain and lock Heavy-duty undercarriage with wheels
- Capacity FMT: 3/4" - 2".
- IMC: 1/2" 1-1/4"
- Rigid: 1/2" 1-1/2",
- Aluminum: 1/2" 1-1/2" Centerline Bending Radius:
- 1/2" Rigid/IMC 2-21/32"
- 3/4" Rigid/IMC 4-5/8"
- 3/4" EMT 5-3/32"
- 1" Rigid/IMC 6-13/32" 1" FMT - 6-13/32"
- 1-1/4" Rigid/IMC 7-3/8"
- 1-1/4" EMT 8-9/32"
- 1-1/2" Rigid 9"
- 1-1/2" EMT 8-9/32" 2" FMT - 9-3/16"
- 2" Aluminum 10-15/32"

Part #	Description	EA
1818R	Bender for IMC, Rigid & Aluminum Conduit	\$4,933.67
1818T	Bender for EMT, Conduit	5,531.83



Electrical - Mechanical Work Equipment

Greenlee® Teytron Inc. Rigid Conduit Benders 1". 1-1/4". 1-1/2" & 2"

Strong, portable pin-assembled

- aluminum components Fasy-to-use ram travel scale and
- bending charts · Conduit supports index to suit all
- Model available to bend PVC coated rigid conduit
- · Centerline Bending Radius:

Part #	Description & Power Source	Conduit Size (in.)	EA
880	Bender without Hydraulic Pump	1, 11/4, 11/2, 2	\$2,790.48
880H755	Bender with 755 Hand Hydraulic Pump	1, 11/4, 11/2, 2	3,512.87
880E975	Bender with 975 Electric Hydraulic Pump	1, 11/4, 11/2, 2	5,232.31

Greenlee® Textron Inc. Cam Track® Conduit Benders for 2-1/2" to 4" EMT, IMC & Rigid

- One bender to bend EMT, IMC and Rigid conduit
- Fast and easy set-up on the jobsite True one shot 90° hends with CT
- models for quick accurate bends
- Steel reinforced follow bars for long Bend a 90° elbow in 4" rigid conduit in
- 95 seconds Optional 1813 bending table and accessories for easier operation
- Capacity: 2-1/2" 4 EMT IMC and Rigid

- Capacity, 2-1/2 - 4 EWI, INIC and regio			
Part#	Description	Conduit Size (in.)	EA
881CT	Bender without Hydraulic Pump	2½", 3", 3½", 4" EMT, IMC & Rigid Conduit	\$20,825.34
881CTD	Bender without Hydraulic Pump	21/2", 3", 4" EMT, IMC & Rigid Conduit	16,228.26
881CTD-E980	Bender with 980	21/2", 3", 4" EMT,	19,970.41

IMC & Rigid

Conduit

Electric Hydraulic Pump. 120 VAC Greenlee® Textron, Inc.

Quad Bender™ Electric Conduit Bender for 1/2" to 2" EMT, IMC, Rigid & Rigid Aluminum

- . Bends 1/2" to 2" EMT, IMC, rigid and rigid aluminum conduit without any shoe changes, no loose parts to get lost
- Two operating positions: tabletop and upright Remote pendant switch and bending data charts
- for easy, accurate bends
- Simple setup and easy operation Squeeze adjustment to compensate for
- variations in EMT conduit





Excellent portability—convenient lifting eyes

Optional shoes available to bend PVC coated steel conduit Capacity: 1/2"- 2" EMT, IMC, Rigid and Rigid Aluminum conduit

Power Source: 120 VAC: 20 AMP

art #	Description	Capacity (in.)	EA
8780	Shoe Unit	1/2 - 11/4	\$1,197.77

Greenlee® Textron, Inc. Flectric Conduit Bender with single EMT

- 555CX Render
- 1/2" 2" FMT Shoe Group
- Centerline Bend Radius: 1/2" 4-5/16". 3/4" -5-1/2", 1" - 7", 1-1/4" - 8-13/16", 1-1/2" - 8-3/8", 2" - 9-1/4"
- Conduit Type : EMT Conduit



Part #	EA
555CXES	\$8 194 79

Greenlee® Textron, Inc. Steel Fishtape

- Oil-tempered spring steel for excellent fishing nerformance
- Dirt-free tape finish keeps hands cleaner during use
- Advanced comfort handle grip reduces fatigue
- · Superior rapid tape pay-out and rewind
- Smaller Fish Eve with offset bend for improved fishing ability
 - Improved low profile tip for easy fishing through all sizes of conduit
 - Viewing Port gives visibility to remaining tape and ability to remove jobsite debris quickly
 - Rugged case design improves drop impact capability
- · Flared case with Grip Ridges for no slip handling
- Available in 50 FT (15.2 m), 65 FT (19.8 m), 125 FT (38.1 m) and 240 FT (73.2 m) lengths
- 1/8 IN, 1/4 IN and flat steel profiles to accommodate different fishing
- Accessory: R438B Swivel Ball Head for use on 1/8 IN Steel Fish Tapes, R438-BM Ball Tip Male Half, 439-1 12 IN (305 MM) Flexible
- Fish Tape Leader, 439-2 12 IN (305 MM) SPEED FLEX Leader (solder joints) Application: For Excellent Fishing Performance
- Replacement Part: RS438-240 Replacement Steel Tape 240 FT
- (NO CASE), 10051 8-1/2 IN Case/Handle Replacement Kit, 10052 12 IN Case/Handle Replacement Kit, 10052
- Sub Brand: MagnumPRO
- Tensile Strength: 400.000 LB (1.700 KN) MaximumDesign Strength

Part #	Length (ft)	Weight (lbs.)	Ea
FTS438-125BP	125 ft	5.5 lbs	\$74.07
FTS438-240BP	240 ft	8.5 lbs	105.79



Farmington, NM Hobbs, NM (505) 327-9831 (800) 541-8449

(575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100

Greenlee® Textron, Inc. Flex Steel Fishtape 100' DBL Tip No Case



- Multi-strand steel cable for maximum flexi-
- Advanced comfort handle grip reduces
- fatique Viewing Port gives visibility to remaining tape and ability to removelobsite debris
- quickly Rugged case design improves drop impact
- Flared case with Grip Ridges for no slip handling
- Replacement Part: 10052 12 IN Case/Han-
- dle Replacement Kit
- Sub Brand: MagnumPRO
- Tape End: Double Tip Tensile Strength: 500,000 LB (2,200 KN)
- MaximumDesign Strength Type: Flexible
- Lenght 50
- Material: Steel
- Weight: 6.2 lbs
- Width: 3/16"

Part #	Ea
FS439-100	\$195.70

Greenlee® Textron, Inc. Fish Stix™

- Highly visible green color rods can be easily threaded together and seen when working above ceilings,
- down walls, or under raised floors 1/4" (6.4 mm) diameter fiberglass rods provide added rigidity when
- sections are connected
- 200 lbs, minimum pulling strength
- · Two different threaded tips accomodate various bundles of wire or cable
- · Fish Stix 12' kit with bullet nose and "J" hook threaded tips. packaged in clear plastic tube

Part #	EA
540-12	\$50.38

Greenlee® Textron Inc. Power Fishing System Li'l Fisher™ 390

- Can be used with fish line, poly line or
- measuring tape Includes only
- unit and hose 1/2" - 2" conduit capacity
- Contains:
- 2150' of fish line 6 pistons - 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" Adjustment nozzle for measuring tape 3 fish line packages 1/2", 3/4", 1"

2 case adapters Accessory container & lid

Part #	EA
390	\$740.52

Greenlee® Textron, Inc. Fish I ine

- Strong, lightweight nylon
- No 595 Center feed for fast payout without tangling. Use with Mighty Mouser® blow gun
 - Nos.604, 605, 606 and 607 -Specially wound to payout fast from outside without tanales
- Mildew resistant, can be pulled into the run with the wire to provide a means to add wires later Note: Rope is a very critical link in the cable pulling system

Part #	Strength (lbs.)	Length (ft.)	EA
605	45	2750	\$28.21
	97	200	



Greenlee® Textron, Inc. Poly Lines



- Use with power
- fishing systems directly from the container Resists tangling when dispensing
- Rot and mildew resistant
- Handy reusable plastic dispenser pail with handle keeps the line dry
- Not for pulling wire or cable Use to pull rope through conduit

ı	Part #	Length (ft.)	EA
	431	5200	\$89

Greenlee® Textron, Inc. Conduit Measuring Tape



- Fish and measure conduit runs in one operation
 - Permanently printed measurements every foot from zero to 3000'
 - Made of strong, waterproof polyester
 - Pay-out dispenser has anti-skid pads, handle and built-in cutter
- Size: 3/16" x 3000'
- Capacity: 130 lbs, average breaking strength DISPENSER SOLD SEPARATELY

Part #	Description	EA
435	3/16" x 3000' Tape	\$93.40



Greenlee® Textron, Inc
Cable Puller & Ropes
4,000 lb. Rated
Tugger™



- An economical puller with enough power for most jobs
- Lighter weight for easier mounting in tough applications
- Leaf type mounting chains won't twist when tightening
- Unique floor mounting attachment for quick reliable setup
 Pickle angle about allows the appropriate.
- Right angle sheave allows the operator to stand out of the direct line of force
- Audio alarm high force warning and circuit breaker shut off at maximum force for equipment protection and added safety
- Tapered capstan and patented rope guidance system for better control of rope
- Tugger® Puller Package Includes: 640 Tugger® Cable Puller Power Unit, Pipe Adapter Sheave, Floor Mount, 9/16". x 300 Double-Braided Polyester Rope, Rope Reel Stand and Steel Storage Box
- Tugger® Puller Complete Package Includes: 640 Tugger® Cable Puller Power Unit, Pipe Adapter Sheave, Flexible Pipe Adapter, 12" Hook Type Cable Sheave, Mobile Extension Boom, 2", 2"-112", 3", 3", 300" Double-Braided Polyester Rope, Rope Reel Stand, Floor Mount, and Steel Storage Roy with Casters
- 9/16" Double-Braided Composite Rope is rated at 16,000 lbs. average breaking strength or more
- Pulling force: Maximum 4,000 lbs.; Continuous 2,500 lbs.
 Pulling speed: No load 35 ft/minute: At
- Pulling speed: No load 35 ft./minute; At 2,000 lbs. - 16 ft./minute; At 4,000 lbs. - 6 ft./minute
- Power: 1 HP 120 VAC Electric, 1 HP -220 VAC Electric 50HZ
- Power Unit Dimensions: 21"L x 21"W x

Part #	Description	EA
35285	Rone %e" v 1 2001	\$2 967 05

Greenlee® Textron, Inc

Cable Pullers & Ropes
6,500 lb. Rated

Super Tugger®



- Pull up to 6,500 lbs. with less than 27 lbs. of operator effort
- Unique floor mounting attachment for
- quick, reliable setup

 Leaf type mounting chains won't twist
- when tightening

 Heat treated steel serrated griner feet for
- Force Gauge included to constantly moni-
- tor the pull

 Right angle sheave allows the operator to
- stand out of the direct line of force
 Audio alarm high force warning and circuit breaker shut off at maximum force for.
- added safety
 Tapered capstan and patented rope guidance system for better control of the rope when feeding onto the capstan
- Super Tugger® Puller Complete Package Includes: 6001 Super Tugger® Cable Puller Power Unit, Pipe Adapter Sheave, Flexible Pipe Adapter, Mobile Extension Boom, 2", 2-1/2", 3", 3-1/2", 4" Extension Bushings, Floor Mount and Steel Storage Box with Casters
- 3/4" Double-Braided Composite Rope is rated at 26,000 lbs. average breaking strength or more
- Pulling force: Maximum 6,500 lbs.; Continuous 4,500 lbs.
 - Pulling speed: No load 16.5 ft/minute; At 2,000 lbs. - 11 ft/minute; At 4,000 lbs. - 7.5 ft/minute; At 6,000 lbs. - 6 ft/minute
 - Power: 1-1/2 HP 120 VAC Electric, 1-1/2 HP - 220 VAC Electric 50HZ
- Power Unit Dimensions: 20-3/4"L x 22-1/ 2"W x 12"H

Part #	Description	EA
6001	Cable Puller Unit Includes Force Gauge and Vise Chains	\$6,548.88

35098 Rope 34" x 300' 1,185.95 35100 Rope 34" x 600' 2.382.79 Greenlee® Textron, Inc Cable Pullers 8,000 lb. Rated Ultra Tugger™



- Pulls up to 8,000 lbs
 Versi-Boom™ system allows you to make versatile and fast set-ups and pull 10' or
- Uses standard 3" rigid steel conduit for boom
- Direct gear drive
- Portable and lightweight
- Optional deluxe force gauge
 - No.6802 UltraTugger® Puller Package Includes: Ultra Tugger™ Cable Puller with Standard Force Gauge, Pipe Adapter Sheave, Floor Mount, Versi-Boom™ Sys-Boom™ Excludes Extensions and Elbow, Wheeled Carriage, Screw-On Couplers, or Rope, the Versi-Boom™ Extension and Elbow, Wheeled Carriage and 3". 3-1/2" and 4" Screw-On Couplers without Rope and 4" Screw-On Couplers without Rope and 4" Screw-On Couplers without Rope
- No.6806 UT8 Package with Mobile Versi-Boom™ II. UltraTugger® Puller Package Includes same as 6802 plus the Versi-Boom™ Plus Extension and Elbow, Wheeled Carriage and 3", 3-1/2" and 4" Screw-on Couplers without Rope
- 7/8" Double-Braided Polyester Composite Rope is rated at 32,000 lbs. average breaking strength or more
- Pulling force: Maximum 8,000 lbs.; Continuous 6,500 lbs.
- Pulling speed: No load 9 ft/minute; At 2,000 lbs. - 8 ft/minute; At 4,000 lbs. - 7.5 ft/minute: At 6,000 lbs. - 7 ft/minute: At
- 8,000 lbs. 6 ft/minute Power: 1-1/2 HP - 120 V 20 A
- Power Unit Dimensions: 11-1/2"L x 26"W x 8-1/2"H

art #	Description	EA
6806	UT8 Cable Puller Package Plus with Mobile Versi-	\$11,240.1 5



WE OFFER SAFETY TRAINING ON A VARIETY OF PRODUCTS

Greenlee® Textron Inc. Ratchet Cable Bender

- Simplifies and speeds cable installation
- 10" ratchet extension is furnished to simplify
- bending in deep enclosures Includes ratchet wrench, L-wrench, ratchet
- extensoin, bending shoe assembly and storage box Capacity: Up through 500 MCM, 600 volt.
- copper or aluminum cable



Part #	EA
796	\$532.59

Greenlee® Textron, Inc. Hydraulic Cable Benders

- One-shot bends up to 90°: automatically unloads cable
- Compact design bends in tight places
- Unit with foot nump keeps both hands free to hold cable
- Capacity: 350 1000 MCM, 600 Volt: 350 - 750 MCM Compact Cable



& Storage Box Bender with 1725 Foot Pump, High 800F1725 2 237 30 Pressure Hose Unit & Storage Box

Greenlee® Textron Inc. Multiplex Cable Pulling Rope for Low Force Cable Pullers

- Strong, white polyester braided rope with
- green tracer Rot and mildew resistant
- Packed on sturdy reel
- Factory spliced eyes at both ends
- Low stretch
- Rope Length: 300ft
- Maximum Rated Capacity: 2,000 lbs.
- Average Breaking Strength: 12.500 lbs.
- Select a rope with a maximum rated capacity that meets or exceeds the cable puller's maximum pulling force

† This rope does not fit on a rope stand—use reel lacks and a spindle to

Part #	Rope (Stand)	EA
6005	644	\$12,712.06



Greenlee® Textron, Inc. Pullina Grip Set Basket Type



· Handy set gives you the size range you need . Have the correct grip on the job and save time

Part #	Description	Diameter Range (in.)	EA
598	T-Type Grin Set - Consists of 31010	150 - 299	\$645.99

30580 & 31012 T-Type Grip Set - Consists of 30576. .75 - 2.99 30578 31010 30580 & 31012

> Greenlee® Textron. Inc **Pullina Grips** Set Screw Clamp

- Use to pull in 2" or larger conduit Type of pulls: heavy, long runs
- Type of grip: Flexible eye 1/4" diameter galvanized steel aircraft cable connected to 2 cable
- Reciprocatings with 5/8" diameter opening and 2 clamping set screws Select pulling grips with a maximum rated
- capacity that meets or exceeds the cable puller's maximum pulling force Pulling Grip with Clevis includes 624S.
- 6241 and 678 clevis 4 clamp



Greenlee® Textron, Inc. Cable Pulling Lubricants Cable-GeI™

- Polymer based lubricant offers lower friction and easier pulling
- Compatible with all cable insulation
- Cleans up quickly. Non-staining
- Higher lubricity than competitive products
- Will not cement itself to the pipe
- Dries slowly
- Can be applied by hand or pump
- Will not breakdown or separate after exposure to heat or cold
- Environmentally safe/non-hazardous Viscosity: 8.000 - 12.000 CPS

GEL-1

PH Range: 7.0 - 8.0

Part #	Description	EA
GEL-Q	Quart	\$8.27
GEL-1	One Gallon	19.50



Electrical - Mechanical Work Equipment

Greenlee® Textron, Inc Heavy-Duty Cable Cutters

- Replaceable, shear type blades of forged, heat treated steel - precision ground
- Designed for long, dependable service
- Fiberglass handles with large rubber grips
- Adjustable pivot bolt provides for blade adjustment
- Made in U.S.A.



Part #	Length (in.)	Capacity Copper	Capacity Aluminum	Capacity Commun. Cable	EA
705	25-1/2	500 MCM Max. 350 MCM Frequent	1000 MCM Max. 750 MCM Frequent	1-3/4" Diameter	\$188.77
704	21	350 MCM Max. 250 MCM Frequent	500 MCM Max. 350 MCM Frequent	1-1/4" Diameter	181.48
706	31½	750 MCM Max. 550 MCM Frequent	1000 MCM Max. 750 MCM Frequent	1-½" Diameter	196.43

Greenlee® Textron, Inc Cable Cutter



- . Economical, lightweight: fits easily into tool boxes
- · Heat treated, precision ground, shear action blades
- Steel handles with rubber grips for leverage
- Made in U.S.A
- Capacity:
- Copper Maximum Use: 350 MCM
- Copper Frequent Use: 4/0
 Aluminum Frequent Use: 350 MCM
- Length: 18"



Greenlee® Textron, Inc



- Heavy-duty forged steel to cut copper or aluminum
- · Heat treated, precision machined, shear action blades
- Plastic coated, high leverage handles
- Rust-resistant, black oxide finish
- Made in U.S.A.
- Capacity:

 Copper Maximum Use: 2/0
- Copper Frequent Use: #1 AWG
- Aluminum Frequent Use: 2/0
- Communications Cable Frequent Use: 100 pair
- Length: 9-1/4"

Part #	EA
727	\$33.31

727 \$33.31 Klein Tools® High-Leverage Cable Cutter



- High-leverage design for exceptional cutting capability.
- High-leverage design for exceptional cutting capabilit
 Precision, one-hand shearing action.
- Cable-gripping shear-type jaws.
- Perfect for working in confined spaces.
- Can be carried in most tool pouches.
- Hot-riveted joint ensures smooth action and no handle wobble.
- Beveled jaw tips provide proper mating and shearing action, which protects leading jaw edges.
- Through-hardened (not case-hardened) for longer-lasting cutting surfaces.
- Custom, US-made tool steel.
- Handle color: Red
 - Maximum Cable Cutting Capacity: 4/0 aluminum, 2/0 soft copper, 100-pair 24 AWG communications wire
- Overall Length: 9-1/2"

Part #	EA
63050	\$36.36

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products. Frank's Supply is ready to serve you at any time.



Frank's Supply - The Best for the Best.

Klein Tools® Compact Cable Cutter

- Precise, one-hand shearing action cuts 24 AWG copper, aluminum multi-strand cable
- and wire, and 100-pair telephone cable. Special shear angle cuts cleanly without compression to cable geometry for telecom
- cable work Heat-treated, high-carbon steel shearing
- edges for long life. Forged body with 3/8" (10 mm) case-hard-
- ened rivet.
- Plastic-dinned handles for comfort
- Not designed for cutting steel or ACSR. Handle color: Red
- Maximum Cable Cutting Capacity: 24 AWG copper, aluminum multi-strand cable and
 - wire, and 100-pair telephone cable Overall Length: 8"

Part #	FA

\$47.12 Klein Tools®

Open Jaw Cable Cutter



- High-leverage ratchet mechanism for single-handed cutting of up to 600 MCM cop-per and 750 MCM aluminum without burrs
- or sharp edges. Front loading laws for tight applications.
- Spring release lever allows for fast law reset in between cuts.
- Plastic covered handles with hand quards for comfort and firm grip

Capacity:

- Handle Color: Red
- Communications Cable-Cutting Maximum
- Capacity: 1-1/8" (29 mm) Overall Length: 11.5" (292 mm)
- Maximum Cable Cutting Capacity: 600
- MCM Copper, 750 MCM Aluminium
- Weight (lbs.): 2.0 lbs (0.9 kg)





Greenlee® Textron Inc. Performance Ratchet Cable Cutter



- Simple, one-hand operation.
- Two-speed ratchet mechanism adjust for light/heavy cutting
- Well-suited for tight work spaces
- Specially designed blade improves cutting
- Length: 10"
 - Jaw Opening: 1-7/16"
 - Capacity Copper: 600 MCM Max. 500 MCM Frequent
 - Capacity Aluminum: 600 MCM Max. 500 MCM Frequent
 - Capacity Commun. Cable: 1-3/8" Diameter

Part #	EA
45206	\$402.83

Greenlee® Textron, Inc. Heavy-Duty Ratchet Cable Cutter



- Extra thick blades, ground flat to reduce potential for breakage
- Ratchet action for heavy-duty cutting
- Two cutting actions fast scissor cutting for small cable and insulation; converts automatically to ratchet mode
- · Anti-slip mechanism for positive ratchet
- · Rubber boot protects ratchet mechanism
- Capacity: Copper Maximum Use: 1500 MCM
 - Copper Frequent Use: 1000 MCM
- Aluminum Maximum Use: 1500 MCM
- Aluminum Frequent Use: 1000 MCM
- Length: 27-1/2*
- Jaw Opening: 2*

Part #	EA
756	\$706.67

Greenlee® Textron Inc. Ratchet ACSR/Cable Cutter



- Extra thick blades, ground flat to reduce potential for breakage
- Ratchet action for increased cutting power Two cutting actions-fast scissor cutting for small cable: converts automatically to ratchet mode
- Anti-slip mechanism for positive ratchet
- Rubber boot protects ratchet mechanism
- 954 MCM ACSR, 1/2" soft steel rod
- Length: 29-1/4" Jaw Opening: 1.18"

,-		
art #	Description	EA
757	With Rubber Boot	\$712

We are in touch with the world's largest and best manufacturers.



Centralize your purchases with us!



Family Owned and Operated Since 1953

Greenlee® Teytron Inc. Ratchet Cable Cutter Compact

- Simple one-hand operation
- Compact convenient for working in tight places and stores easily in tool pouches
- Single-speed ratchet mechanism Blade release allows blades to be opened in
- Heavy-duty blades provide long life



Part#	Max. Capacity Copper	Max. Capacity Aluminum	Max. Capacity Commun. Cable	Length	EA
759	500 MCM max 400 MCM frequent	750 MCM max 600 MCM frequent	1½" Diameter	101/2"	\$294.65
760	1000 MCM max 750 MCM frequent	1000 MCM max 1000 MCM frequent	1¾" Diameter	11%"	344.32

Greenlee® Textron, Inc. Ratchet Cable Cutter

- This versatile cutter has aspecially designed moving blade to handle the larger diameter telephone cable and soft drawn copper and aluminum
- Cuts up to 2,700 pair 3 INtelephone cable
- Blade release for safety and fast backout
- Ratchet lock
- Blades are manufactured from high carbon tool
- steel and heat-treated for long life Rust-resistant, black oxide finish
- Cutting Capacity Of Communication Cables:
- Cuts Up To 2700 Pair 3.000 INTelephone Cable
- Finish: Black Oxide
- Jaw Material: High Carbon Steel
- Overall Length: 11-1/2 IN (287,000 MM)
- Type: Telco, Communication
- Weight: 2.800 LB (1.300 KG)

Part #	Ea
45240	\$573.97





Greenlee® Teytron Inc. Hydraulic Cable Cutter Set

- Cuts in 7 seconds
- Jaws slide open quickly to save time between cuts
- 11-ton ram powers cutting jaws
- laws are specially hardened and
- precision ground to hold sharpness
- Lightweight and easy to use Capacity: 1000 MCM Copper or Aluminum
- Jaw Opening: 1-15/16"

Part #	Description	EA
750	Cutter & Ram in Storage Box	\$1,682.70
750H767	Cutter with 767 Hand Pump, Ram, Hydraulic Hose in Storage Box	2,223.64

WE OFFER YOU...

· Price · Product

Availability



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- o Rusinass
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Milwaukee® Electric Tool 600 MCM Cable Cutter Kit M12®

- · Strong, powerful mechanism
- Ahle to cut up to 600 MCM copper and 750 MCM aluminum
- Installation ready cut
 - Creates rounded cuts without sharp points or edaes
 - Extended run-time
 - Compact Front End allows the cable cutter to operate in tight spaces normally hard to reach by traditional cutters
 - Auto-release lever





Milwaukee® Electric Tool M18™ FORCE LOGIC™ Cable Cutter Kit with 750 MCM Cu Jaws



- · Powerful 6T Hydraulic Pump Effortlessly
- Cuts through 750 MCM Cu in 3 Seconds Open Jaw. In-Line Design Easily Fits into
- Crowded Panels Optimal Blade Geometry Delivers Installai-
- ton Ready Cuts Patented Anti-Spreading Jaw Design Provides the Best Power to Size Ratio in the
- Industry Hydraulic System is Optimzed for Consis-
- tent Performance from 0°F 122°F POWERSTATE™ Brushless Motor deliv-
- ers up to 4x Longer Life · One Handed Operation: Fully Balanced Tool Design & Automatic Jaw Opening

Specifications:

- Voltage: 18V
- · Battery: Lithium-Ion
- Battery Warranty: 2 Year
- Length: 14"
- Capacity: 750MCM Cu / 1000 Al
- Head Rotation: 350 degrees
- Auto Reset: Yes
 - Average Cut Speed: 3 Secs
 - Easy Field Replaceable Blade Changes:

Included:

- (1) M18™ REDI ITHIUM™ 2.0 Compact
- Battery Pack (48-11-1820)
- (1) M18™ & M12™ Multi-Voltage Charger (48-59-1812)
- (1) M18™ 750 MCM Cable Cutting Jaw (49-16-2772)
- (1) Allen Key
- (1) Carrying Case

Part #	EA
2672-21	\$1,406.25

Milwaukee® Electric Tool M18™ FORCE LOGIC™ Cable Cutter Kit



- Powerful 6T Hydraulic Pump Effortlessly
- Cuts through 477 in Seconds Fully Balanced Design Delivers Easiest Alignment Wearing Class 3 Gloves
- Optimized Blade Geometry Delivers up to 1000 Cuts per Blade Patented Anti-Spreading Jaw Design Pro
 - vides the Best Power to Size Ratio in the
- Hydraulic System is Ontimzed for Consistent Performance from 0°F - 122°F.
- POWER STATE™ Brushless Motor delivers up to 4x Longer Life
- Jaws Automatically Open when Cut is Complete

Specifications:

- Voltage : 18V
 - Battery: Lithium-lon
- Battery Warranty : 2 Year
- Length: 14"
- Capacity: 477 Hen ACSR
- Head Rotation: 350 degrees
- Auto Reset : Yes
- Average Cut Speed: 3 Secs
 - Easy Field Replaceable Blade Changes: Voc

Included:

- (1) M18™ REDLITHIUM™ 2.0 Compact Battery Pack (48-11-1820)
- (1) M18™ & M12™ Multi-Voltage Charger
- (48-59-1812) (1) M18™ 477 ACSR Jaw (49-16-2773)
- (1) Allen Key
- (1) Utility Bucket Bag

Part #	EA
2672-21S	\$1.593.75

Greenlee® Textron, Inc. Cable Stripper

- Triple action stripping - rotar linear, and spiral Window stripping is accomplished by combining 2 rotary cuts with a spiral cut
- in between them · Eliminates Cable Scoring. Blade height is adjustable to precisely match insulation
- Interchangeable cable guides for small and
- large cable diameters Hook on the cable guide is used to start
- jacket removal without the need to use a screwdriver or pliers
- · Replacement blade storage pocket in the
- base of the tool Long life, high-carbon steel blade
- Ergonomic handle shape
- · Suitable for most jacket materials
 - Part # 1903

Greenlee® Textron, Inc. Dieless Crimpina Tool to 500 MCM



- · Dieless crimping head, no dies to lose or
- · Patented pressure system automatically
 - changes crimping force for each connector size and type. Eliminates errors Seven indent profile requires fewer crimps
- per connector Automatic two speed nump for rapid
- advance. Minimizes crimping time and number of strokes
- 8-1/2 ton maximum crimping force
 - Swivel head rotates 180° for maximum flexibility
 - Includes pressure test kit (30 Test Slugs and Gauge) and metal carrying case
- . Not for use with "C" and "H" taps
 - Capacity: Copper: 4 AWG 500 MCM:
 - Aluminum: 6 AWG 500 MCM
- Length: 22-1/2"

Part #	Description	EA
36202	Replacement Pressure Test Kit	\$188.33



FRANK'S Call or Visit Frank's Supply for the Best Prices

RANKS Electrical - Mechanical Work Equipment

Greenlee® Teytron Inc Hvdraulic Oil



- Greenlee-approved hydraulic oil
- Specially compounded for use with Green-
- lee hydraulic equipment Refinery-filtered to give you the finest oil available



Greenlee® Textron, Inc. Touchless AC Voltage Indicator



- Bright LED and audible alarm if voltage is present
- Fast, easy, non-contact voltage detection.
- Adjustable sensitivity
- Identifies hot and neutral conductors.
- Checks individual breakers for power. Accessories included: (1) 9V battery, carry case
- Voltage Measurement: AC V 24-1000
- Frequency:p50-500Hz
- Measurement Category: Cat III, 1000V per UI 3111-1



Greenlee® Textron, Inc. Polarity Cube



- Use to troubleshoot 120 V AC grounded
- wiring

Light sequence indicates correct/incorrect Continued on Next Column

Specifications:

Unplug all appliances or equipment on the circuit being tested. Plug the circuit tester into any standard V AC Reciprocating (NEMA 5-15R). Compare the illuminated lamps on the circuit tester to the code key located on the product

Note: If the LED's indicate anything other than "Correct Wiring", have the wiring corrected by a qualified electrician.



Greenlee® Textron, Inc. Polarity Cube



- Use to trouble shoot 120 V AC grounded outlets and test GFCI Reciprocatings.
- Light sequence indicates correct/incorrect wiring.

Dart # GT-10GFI

Greenlee® Textron. Inc DETECTOR, NON CONTACT 12-90V



- Use to detect voltage in low voltage applications rangingfrom 12-90 volts AC
- Safe, non-contact voltage detection
- Bright LED and audible alarm if voltage is present
 - ON/OFF switch for longer battery life
- Convenient pen-size device easily fits into
- pockets or tool pouches Accessories included: (2) 1.5 V AAA bat-

Part # GT-124

Greenlee® Teytron Inc Adjustable Non-Contact Voltage Detector



- Adjustable to safely detect power and low voltage
- Safely detects AC voltage without touching the bare conductor.
- Adjustable for use on power wiring plus lighting, thermostats and other low voltage
- Use to detect voltage in outlets, lighting fixtures, wires and cables
- Finds breaks in wires
- Identifies hot and neutral conductors.
- Low battery Indication.
- Accessories included: (1) 1.5V AAA Bat-
- Limited Lifetime Warranty
- Voltage Detection: AC V 5-1000
- Frequency: 50-500Hz

Measurement Category CAT IV. 1000V

Milwaukee® Flectric Tool Voltage Detector



- Wide 50 1000 AC voltage range
- CAT IV 1000V for highest safety rating
- Tip for checking outlets
- Green light indicates tool is on
- Loud beeper indicates voltage
- Blinking red light indicates voltage
- On/Off button
- Pocket clip for easy storage

Specifications:

- Voltage Range: 50 to 1,000V AC
- Safety Category Rating: CAT IV 1000V Audible Indicator: Yes
- On/Off Button: Yes
- Battery: Alkaline (AAA)
- Tool Warranty: 1 Year
- . Length: 6"

Sales • Rentals • Service

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100

Milwaukee® Electric Tool Voltage Detector With LED



- Extra bright LED work light makes working in dark areas easier than ever
- CAT IV 1000V safety rating is safe for all applications including industrial applica-
- Green Power On indicator light tells you the voltage detector is working properly before use
- Easy to use rear push button design
- Pocket clip allows for easy storage and
- retrieval from pocket Industry leading non-contact voltage detec-
- tion technology · Powered by two easy to replace AAA battorios

Specifications:

- Green "On" Indicator: Yes
- On/Off Button: Yes
- LED Work Light: Yes
- Battery: Alkaline (AAA)
- Tool Warranty: 1 Year
- Length: 6"

Part #	Ea
2202-20	\$20.00

Klein Tools®

Electronic Voltage/ Continuity Testers



- Solid state design is safer than solenoid
- Low impedance to reduce false readings.
- Indicates voltage without battery.
- Voltage indicated by lights, vibration and tone
- Batteries: 3 x AAA
- Overall Length: 7-3/8"

Part #	Description	EA
ET100		\$35.26
ET200	Comes with continuity beeper & bright worklight	49.54

Klein Tools® Electrician's Multimeter

- Auto ranging voltage mea-
- curomont Backlit display
- Analog bar graph. Measures AC/DC Voltage -10001/
- Measures AC/DC Current
 - Includes thermocouple, test leads and battery. Part #



MM1000 \$99.96 Klein Tools® Flectrician's/HVAC

- TRMS Multimeter True RMS measurements.
- Backlit display.
- Analog bar graph. Low impedance.
- Measures AC/DC Voltage -
- 1000V Measures AC/DC Current 100
- Includes thermocouple, test leads and batteries



Milwaukee® Electric Tool Digital Multimeter



- True-RMS for accurate measurement in all applications
- Wide Voltage range to 600 AC /DC volts Resistance range from 600 ohm to 40
- Mohm
- Auto Range to mV
- Frequency measurements from 10Hz to 50kHz Current Measurement to 10A AC/DC
- · Rugged over-molding increases durability and user grip
- CAT III 600V for increased safety
- Capacitance to 1000 F

Continued on Next Column

Specifications:

- Voltage Range: 6mV to 600V AC/600mV to 600V DC
- Safety Category Rating: CAT III 600V
- AC Amps: 0.001-10.00A
- uA DC: No
- DC Amps: 0.001-10.00A AC Volts: 6.00mV.600V
- DC Volts: 6.00mV 600V
- Frequency: Yes
 - Lo.Z. No
 - Hz (Amps or Volts): 9 999Hz-50 00kHZ
- mV DC: Same as VDC (no switch function) Ohms: 600.0Ohm-40.00MOhm
- Auto Calibration: N0-Recommend sending in for calibration service once every year
- MIN/MAX/AVG/DIF: MIN/MAX
- Continuity: Yes <30 Ohms
- Capacitance: 0.1-1000uF
- Backlight Yes
- Hold: Yes
- MIN/MAX: Yes Bargraph: Yes
- Display: Black on White Display
- Non-Contact Voltage: Accessory
- · LED Flashlight: Accessory
- Rugged Overmold: Yes · Switch Type: Dial
- Accessory Attachment: Proprietary rail system; NCVD, Magnet
- Battery: Alkaline
- No of Batteries Included: (2) AA Batteries Length: 6.5 in

Part # 2216-20

Greenlee® Textron, Inc. Pocket Multimeter

- · Measures AC and DC voltage DC amps and resistance
- · Continuity beeper and diode test
- standard Accessories





20.00, 200.00, 300\ Amperage Measurement: DCA 200.0mA

Resistance: 2.000, 20.00, 200.0 Kilo Ohms

Measurement Category: Cat II. 300V

	Part #	EA
F	PDMM-20	\$57.30

Electrical - Mechanical Work Equipment

Greenlee® Textron, Inc. Digital Light Meter



- Measures incandescent, fluorescent, metal halide, high-pressure sodium, and halogen lamp output
- · Color- and cosine-corrected for enhanced accuracy
- Measures up to 50 000 lux
- Peak and data hold means no lost measurements
- (1) 9V battery and carry case included Ranges: Foot Candles 0.01-5.000Fc (20) 200/2.000/5.000) Lux 0.1-50.000 lux (200/ 2,000, 20,000/50,000) Accuracy: Incandescent Light Source ± 4% Other Light Sources ± 7% Temperature Range 0° to 40° C (32° to 104° F) Sampling Rate 2.5 times per second

Part #	EA
02-172	\$202.12

Greenlee® Textron, Inc. Automatic Flectrical Tester 600V/400A

- · Hassle free, automatic measurement of amperage, volt-
- age, and resistance. · Compact design for measur-
- ing in tight spaces. 400A AC, 600V AC/DC mea-
- Data hold to capture important readings.
- Auto off for longer battery life.
 - Accessories included: (1) 9V battery, test leads and carrying case.



Greenlee® Teytron Inc. Automatic Flectrical Tester 1000V/600A

- Hassle free, automatic measurement of amperage
- voltage and resistance. . True RMS for the most accurate measurement when harmonics are procent
- Easy viewing, auto-illuminating backlit display.
- Auto off for longer battery life.
- Resistance measurement
- Audible continuity test
- Data hold to capture measurements
- 10,000 count LCD for high resolution
- Lifetime Limited Warranty Includes:
- (1) 9V battery Test Leads
- Carry case

Specifications:

- Amperage measurement: AC A 0.6 to
- Voltage measurement: AC V 1.3 to 999.9. DC V 1.8 to 999.9: -0.6 to -999.9
- Display: 10.000 count LCD
- Jaw Opening: 1.34" (34mm) Measurement Category: Cat IV, 600V; CAT III, 1000V





Greenlee® Teytron Inc AC Clamp-On Meter

- Both AC amperage and AC/DC voltage mageuramant
- Resistance measurement up to
- Auto power off for longer battery life Amperage Measurement
- 400.0. 600A Voltage Measurement:
- 400 0 600V Display: 3-1/2-digit LCD.
- 2000-count Resistance: 2000
- Jaw Opening: 1.38"
- Measurement Category: Cat III, 600V per

Part #	EA
CM-600	\$122.43

Greenlee® Textron, Inc. 1000A AC/DC True RMS Clamp Meter

- . True RMS for the most accurate measurement when harmonics are present
- AC/DC amperage, AC/DC voltage, frequency and resistance measuring capability
- · Dual Hall sensor for the most accurate measurements.
- Fasy-to-read backlit display for use in low light conditions.
- Peak and data hold to capture measurement
- MIN/MAX feature for added versatility.
- Analog bar graph to view quick changes. Audible continuity test.
- Selectable Auto Off for longer battery life.
- Accessories included: (1) 9V battery, test leads and carrying case.

Part #	EA
CM-1550	\$354.56



for Tools and El



El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM

(575) 397-0220 (866) 475-8665 (888) 568-1100

Milwaukee® Electric Tool Clamp Meter

- Measures up to 600 amps AC/ DC. Large 1.30" jaw opening
- Thin Jaw Profile for easier wire measurement in panels or in hundlee
- Wide Voltage range to 600
- AC/DC volts
- True-RMS for accurate measurement in all applications Built-In Voltage Detector and
- LED Work Light Frequency Measurement
- High Contrast, White on Black Display with Backlight for easy reading
 - Rugged over-molding increases durability and user grip
- CAT III 600V for increased safety

Specifications:

- Voltage Range 600V AC/DC
- Safety Category Rating CATIII 600V
- TRMS Yes
- AC Amps 600
- DC Amps 600
- AC Volts 600
- DC Volts 600
- Frequency Yes Hz (Amps or Volts) 1 Hz-10.00kHZ
- mV DC Same as VDC (no switch function)
- Ohme 6 k ohme
- Auto Calibration NO-Recommend sending
- in for calibration service once every year
- MIN/MAX/AVG/DIF MIN/MAX
 - Continuity Yes
- Capacitance Yes
- Backlight Yes
- Hold Voc
- MIN/MAX Yes
- Zero Yes
- Jaw Size 1.3"
- Display High Contrast White on Black
- Non-Contact Voltage Yes
- LED Work Light Yes
- Rugged Overmolding Yes
- Indication Visual (for NCVD)
- Switch Type Dial
- Battery Alkaline
- No of Batteries Included (2) AA Batteries
- Length 9.5 in Includes:
- 2237-20 Clamp
- Test Leads
- (2) AA Batteries
- Manual

Part #	EA
2237-20	\$288.54

Milwaukee® Electric Tool 400 Amp Clamp Meter

- Measures up to 400 amps AC. Large 1.0" jaw opening
- Thin Jaw Profile for easier wire measurement in panels or in hundlee
- Wide Voltage range to 600
- AC/DC volts True-RMS for accurate
- measurement in all applications
- Built-In LED Work Light
- CAT III 600V for increased
- . Black on White Display with Backlight for
- easier reading Rugged over-molding increases durability and user grip

	gF	
-1	Part #	Ea
	2235-20	\$160.00

Klein Tools® 600A AC Clamp Meter

- Backlit display and worklight.
- Diode test Continuity
 - Includes case, test leads, and hatteries



Part #	EA
CL100	\$71.40

Klein Tools® 600A AC Clamp Meter

- Backlit display and worklight.
- Magnetic mount and lead
- storage. Non-contact voltage tester
- Analog bar graph.
- Includes case, test leads,
- and batteries.



#	EA	

Klein Tools® 600A AC/DC True RMS Clamp Meter

- True RMS
- Racklit display and worklight.
- Magnetic mount and lead storage. Non-contact voltage tester.
- Analog bar graph.



Part

Klein Tools® 200A AC Fork Meter

- Open jaw current measure-
- Backlit display
- Capacitance Frequency.
- Includes case, test leads and battery.



Part #	EA
CI 3000	\$22.29

Klein Tools® 200A Hook Meter

- Hook current measurement for
 - tight areas. Automatically selects current or
- voltage measurement.
- Backlit display and worklight. · Analog bar graph.
 - Includes case, test leads and battery.









DeWalt® Industrial Tools Infrared Thermometer Kit 12V MAX

- Non-contact temperature magaziramente (-20°E to 932°F) for ease of use over dietance and accuracy
- . LED hot (red) & cold (blue) indicator for visual and/or audio alarm for quickly locating trouble spots
- · Data storage for recording max min and average temperatures
- Adjustable emissivity improves accuracy across a wide range of materials
- Specifications: Temperature Range -20° F to 932° F (-29°
- C to 500° C) . Field of View; Distance: Spot (D:S) 12:1
- Accuracy +/-1.5% or +/- 1.5° C. whichever
- is greater, assumes ambient Laser Power <1mw CLASS II LASER
- PRODUCT Includes:
- DCT414 IR thermometer
- (1) 12V MAX* Lithium-Ion battery
- fast charger
- kit box

Part #	EA
DCT414S1	\$160.00

Milwaukee® Flectric Tool Infrared Temp-Gun™

- Measures surface temperatures -22F to 752F for use in a variety of appli-
- 10:1 distance-to-spot ratio measures a 1 ft. spot from 10 ft.
- Premium LCD display for clear readings
- User-configurable High/Low Temperature Alert
- Fully bumpered nose, shielded LCD
- Survives 6' ft drops
- Hold, Max, Min, Avg, Diff Modes
- Clear button functions, easy setup
- Overmolded grip for easy handling
- 0.95 Fixed Emissivity Specifications:
- Distance to Spot Ratio: 10:1
- Temperature Range: -22°F to 752°F Basic Accuracy: +/- 2%
- Repeatability: +/-.08% Display Resolution : 0.1° F (0.1° C)
- · Emissivity : Fixed, 0.95

Continued on Next Column

- MIN MAX AVG DIF · Yes
- Alarm (HI/I O) · Yes
- Rubber Over-molding: Yes
- Drop Test · 6' Storage Temperature : -4°F to 140°F
- Battery Life: Greater than 12 hrs (All Func-Includes
- (1) 10:1 Infrared Temp-Gun™ (2267-20)
- (1) 9V Alkaline Battery
- (1) Manual

Part #	Trigger Lock	EA
2267-20	Yes	\$124.00

Milwaukee® Electric Tool Infrared Temp-Gun™

- Measures surface temperatures -22F to 1022F for use in a variety of applications
- 12:1 distance-to-spot ratio measures a 1 ft. spot from 12 ft.
- Premium LCD display for clear readings
- User-configurable High/Low Tem-
- perature Alert Fully humpered nose, shielded LCD Sur-
- vives 6' ft drops
- Hold Max Min Avg Diff Modes
- Clear button functions, easy setup · Overmolded grip for easy handling
- 0.95 Fixed Emissivity Specifications:
- Distance to Snot Ratio : 12:1
- Temperature Range: -22°F to 1022°F
- Basic Accuracy: +/- 1.8%
- Repeatability: +/-.08%
- Display Resolution: 0.1° F (0.1° C)
- Emissivity : Fixed. 0.96
- MIN MAX AVG DIF: Yes
- Alarm (HI/LO): Yes
- Rubber Over-molding: Yes
- Drop Test : 6'
- Storage Temperature : -4°F to 140°F
- Battery Life: Greater than 12 hrs (All Functions) Includes:
 - (1) 12:1 Infrared Temp-Gun™ (2268-20)
- (1) 9V Alkaline Battery
- (1) Manual
- (1) NIST Certification

Part #	Trigger Lock	EA
2268-20	Yes	\$87.50

Milwaukee® Flectric Tool Fluorescent Lighting Tester

- · Test Lamps, Ballast and Pins Complete 3-in-1 solution
- · 2.5' Fully retractable antenna for extended reach when toeting
 - Non-conductive antenna
 - sleeve allows for safe testing Removable antenna adapter
- improves lamp test response Visual and audible tool
- feedback to easily confirm testing Built-in LED flashlight illuminates dark work
- enaces Dial and buttons positioned for one-handed
- Rugged over-molding for increased grip
- and durability Durable tool that continues to work after a
- 6 5 foot drop Specifications:
- I AMP Test: Yes
 - Compatible LAMPS: T5, T8 and T12 Fluorescent Lamps
- RALLAST Test: Yes
- Compatible BALLASTS: Electronic Bal-
- PIN Test: Yes
- Compatible PINS: Dual Pins Antenna Length: 2-1/2 ft
- Antenna Storage: Fully retractable inside
- tool
- LED Flashlight: Yes
- Audible / Visual Indications: Yes/Yes
- Antenna Adapter: Yes, increases I AMP Test response
- Two Meter Drop Test: Yes
- Calibration Needed: No
- Battery Life: 35 hours
- Auto Battery Off: After 20 minutes, the tester will turn off
- Operating Temperature: -10°C to 50°C
- Storage Temperature: -40°C to 60°C
- Replaceable Antenna: Yes, by Milwaukee Service and Repair team

- 2210-20 Fluorescent Lighting Tester Soft Carry Case
- Antenna Adapter
- Manual
 - (4) AA Batteries

Part #	EA
2210-20	\$207.00

243

Specified Technologies INC LCI Intumescent Firestop Sealant



- Economical High performance without the high price!
- Highly Intumescent Expands up to 10X.
- Excellent Smoke Seal
- Water-Resistant Will not re-emulsify when dry.
- Water-Based for easy installation, cleanup, and disposal.
- Acoustically Tested Reduces noise transmission
- . Safe...Low VOC 's. No Solvents, Non-Halogenated

Paintable APPLICATIONS:

- Metallic pipes including steel, iron, or copper pipe and tubing.
- Nonmetallic pipes, conduits and tubing including PVC, CPVC, ABS, and PEX.
- Electrical and electronic cabling including service entrance, power distribution, computer, telephone, and television.
- Metal duct work including HVAC, bath and dryer yents.
- Insulated pipes including heating, cooling, and condensation appli-
- Complete wood floor firestopping package for electrical, plumbing, HVAC, telephone, and television.

Part #	Size	Container	Ea
STF-LCI300	10 oz.	Tube	\$9.98
STF-LCI305	5 gal.	Pail	315.00
CET I CISSO	20.07	Coupeas	14.50

Specified Technologies INC Firestop Putty Pads



- Non-hardening for easy installation and retrofitting of cables.
- Two-Stage Intumescence provides aggressive expansion.
- Highly adhesive: stays put!
- Unaffected by humidity, condensation, water.
- Soft, pliable, easy to install.
- · Tested and proven acoustical properties.
- No tools required.
- UL Classified (up to 3 hr.)
- FM Approved.

APPLICATIONS:

- . Single & multi-gang metallic boxes up to 14" (356 mm) long.
 - A variety of non-metallic boxes.
- Plastic & steel faceplates.
 18 2 br wood or steel stud walls.

Part #	Size (H x L x W)	Ea
SSP4S	3/16" x 7.25" x 7.25"	\$4.54









If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

RANKS Welding Equipment & Accessories

Victor®

181i MP Fabricator 3-in-1 Welding Package



MIG

- Infinite Voltage Control with optimized starting performance.
- Inductance Control for arc stability and spatter control.
- Tweco MIG Gun w/12 ft. cable and industry standard #4 connection.
- Durable Metal Feed Plate features 2 roll drive system, quick change reversible drive rolls and easy-to-set single scaled wire tension knob.
- 4" or 8" Spool capacity allows easy installation of wire spool sizes
- · Spool Gun ready.
- Adjustable Burnback Control.

STICK

- Adjustable Arc Force Control for optimum STICK electrode performance.
- Built in Hot Start for easy arc starting.

TIC

- Lift TIG Start: Provides TIG arc starting without use of high frequency.
- Downslope: Eliminates the crater that can form at the completion of a weld.

Other Features:

- Digital Meters: Voltage and Amperage; Preview and Hold capability.
- Excellent Portability: Lightweight, less than 33 lbs. includes shoulder strap.
- Comprehensive Setup Chart: Weld set up guide for optimum welding performance over a wide range of materials and shield-
- Trigger Control: 4T (Latch) eliminates operator fatique.
- Remote Reciprocating: Enables connection of remote control devices and Spool Gun.
- Quick Change Polarity: Simple quick change polarity (no tools required) from the front of the power source.
- Overload Protection: Shuts down the power source to protect the internal electrical components from overheating.
- IP23S: Suitable for outdoor use.

Continued on Next Column

- Intelligent Fan Control: Operates when welding commences to cool components & reduce airborne contaminants pulled
- reduce airborne contaminants pulled through the power source.

 Rated Output: 180A/23V @ 20% Duty Cycle /145A/22.5V @ 30% Duty Cycle
- Max. Open Circuit Voltage: 62V DC
- Max. Open Circuit Voltage: 62V DC Amperage Range: 10-180 Amp
- Wire Feed Speed: 100-650 IPM (2.5-17.7 m/min)
- Weight: 32.2 lbs. (14.6 kg)

Part#	AMP MIG GUN	Contact Tips	Ea
W1004201	220	.023", .030".035 ".045"	1,527.00

Victor®

252I Fabricator 3-in-1 Portable System



Three Process Capability: MIG (GMAW/FCAW), STICK (SMAW), TIG (GTAW).

MIG:

- Infinite Voltage Control with optimized starting performance.
- Inductance Control for arc stability and spatter control
- Tweco MIG Gun w/15 ft cable and industry standard Tweco #4 connection.
- Durable Metal Feed Plate features 2 roll drive system, quick change reversible drive rolls and easy-to-set single scaled wire tension knob.
- 4", 8", or 12" Spool Capacity allows easy installation of wire spool sizes.
- Spool Gun ready.

STICK:

- Adjustable Arc Force Control for optimum STICK electrode performance.
- Excellent 6010 welding electrode performance.

TIG:

 Lift TIG Start: Provides TIG arc starting without use of high frequency.

Continued on Next Column

Other Features:

- PFC Power Factor Correction: Up to 40% more electrically efficient than conventional
- MIG Welders.

 Digital Meters: Voltage and Amperage;
 Preview and Hold capability.
- Excellent Portability: Lightweight, less than
 66 lbs
- Comprehensive Setup Chart: Weld set up guide for optimum welding performance over a wide range of materials and shield-
- ing gases.

 Trigger Control: 4T (Latch) eliminates operator fatique.
- Remote Reciprocating: Enables connection of remote control devices and Spool Gun.
- Quick Change Polarity: Simple quick change polarity (no tools required) from the front of the power source.
- Overload Protection: Shuts down the power source to protect the internal electrical components from overheating.
- IP23S: Suitable for outdoor use
- Advanced Features: Includes Pre & Post Flow, Down Slope, Hot Start, Spot, Stitch, Burn Back, Wire Sharp, Arc Hour



It's easy to get the best when you order from the best.



COMPLETE SOURCE

Sales • Rentals • Service

Miller® Welding Equipment Millermatic 211 MIG Welder Auto Set and MVP Plug



- · All-in-one wire welding package welds 24 gauge - 3/8 in mild steel
- New! Auto-Set is a breakthrough control that automatically sets your welder to the proper parameters. Auto-Set offers all-inone MIG, minus the guesswork for .030/ 035 steel
- Welds thickest material in its class, with the highest output in its class! Can weld up to 3/8 inch in a single pass at 230 V
- Spool gun ready out of the box! The new Spoolmate 100 Series spool gun allows you to weld from 18 gauge to 3/8 inch alu-
- Durable cast aluminum feedhead incorporates dual groove quick-change drive roll and spring-loaded tension arm with calibrated tension knob all designed to make setup easier and faster
- Thermal overload protection shuts down the unit and activates over temperature light if airflow is blocked or duty cycle is exceeded. Automatically resets when fault is corrected and unit cools
- Miller's exclusive "Tip Saver" short circuit protection shuts down output when tip is shorted to the work. Extends contact tip life and protects internal components from damage. Trigger reset permits quick reset at torch rather than unit
- Standard built-in solid-state contactor circuit makes wire electrically "cold" until trigger is pulled. Makes unit safer, and is easier to position torch to work hefore starting weld.
- Easy access to output studs provides convenient polarity changeover when switching from solid or flux cored wires
- Self-resetting motor protection circuit elimi-
- nates the need to find and replace fuses.
- Uses 4 or 8 in (102 or 203 mm) spools and can be set up to weld with wire sizes .024-.035 in (0.6-0.9 mm) mild/stainless steel and .030-.045 in (0.8-1.2 mm) flux cored.

\$1,452,00



Miller® Welding Equipment Blue Star® 185 Welder



- Reliable Blue Star engine drive is the standard for portable welder/generators.
- Large 6.25-gallon fuel capacity leads its class. Longer run time for welder or generator usage
- Standard electric start for easy engine start-up.
- Standard auto idle, Idles engine while not in use. Reduces fuel consumption and
- Engine controls on front for engine switch. idle control and choke cable.
- Hour meter provides easy tracking of run hours for maintenance intervals.
- Compact and portable, its small footprint uses little truck space. Optional running gear also makes the Blue Star one-man portable
- · Class-leading 6500-watt peak power of regulated power to extend power tool life. Accu-Rated™ peak generator power is usable for maximum generator loads such as plasma cutting. Millermatic MIG welders and motor starting
- Single-range amperage control makes setting amperage levels easy.
- Quick-reference parameter chart provides convenient amperage setting guidance.
 - 120 V GFCI and 240 V Reciprocatings provide power for jobsite tools. Reciprocatings are circuit-breaker protected. Reciprocating covers improve reliability by protecting Reciprocatings from debris
- Reliable air-cooled OHV engine ensures consistent engine performance. Specifications:
 - Rated Output: 185 Amps at 25 Volts, 20%
 - Duty Cycle
 - Welding Amperage Range: 60 155 Amps
 - Net Weight: 315 lb (143 kg)br
 - Generator Power 104DegF: Accu-Rated Power, 6,500 Watts Peak; 6,200 Watts Continuous
 - Engine: Gas: 13.4 HP at 3,600 RPM
 - Fuel RunTime Capacity: Fuel capacity: 6.25 gal (23.7 L)
 - Run time (185 DX model): Will provide approx. 7.5 hours of run time with a continuous load of 3.000 watts generator power.
 - Run Time: Welding at 130 amps (at 30 percent duty cycle), the Blue Star 185 wull run for about 12.8 hours of operation
 - Part# 907664 \$3,590.00

Miller® Welding Equipment Engine Driven Welder / Generator

11.000 Watt Bobcat™ 225



Economical engine drives designed for rugged use, with auxiliary power available while welding which makes this a great machine for construction or as a stand-alone generator

- Welding and power ratings are at 104° F highest in its class to ensure reliable per-
- formance. 11,000 watt (peak) power output provides
- plenty of power to run power tools and lights . DC weld output for Stick, MIG, Flux Cored
- and TIG applications. AC weld output provides TIG capabilities
- and helps prevent arc wander in Stick.
 - Patented 12-gallon "smart" fuel tank has a reservoir design that minimizes the chance of fuel backflow.
- · Heavy-duty construction. All internal components are designed to handle the harshest environments and will run better and last longer
- · New Ten-degree skewed-rotor design for smoother generator power - better power, better performance.
- New Recepticle and output stud covers made from XENOY® meet/exceed OSHA, CSA and CE requirements for job site safety.

Specifications:

- Rated Output at 104° F (40°C)
- CC-AC: 225 A at 25 V, 100% Duty Cycle
- Output Power Range:
- FCAW/MIG (CV): 19-28 volts
 - Generator Power- rated at 104°F
 - 11.000 Watts Peak, 9500 Continuous
 - Net Weight: 585 lbs
- Engine: Kohler CH 23.5 HP at 3600 rpm

Part# 907498 \$4 721 00



RANKS Welding Equipment & Accessories

Miller® Welding Equipment Engine Driven Welder / Generator 10.500 Watts Bobcaf™ 250

. New! More horsepower - 23 HP Kohler provides more power for demanding weld and generator loads. More guts. more glory

- New! Meter maintenance displays. Hour meter function and oil change 10.500 watts of Accu-Rated - Not
- Inflated generator power, Cranks out enough power for most applications: iob site, farm/ranch, or home, Miller provides the strongest and most reliable generator power. Our Accu-Rated standard for measuring generator power guarantees delivery of all the power its machine promises.
- New! Smooth Power Not Spike Power, Revolutionary ten-degree skewed-rotor design optimizes generator performance for smoother nower . New! Better Welds with Tri-Cor Technology, Delivers smoother weld
- output, improved Stick arc performance and decreased spatter with 7018 electrodes. All without sacrificing the already excellent performance with 6010 electrodes.
- New! Larger Fuel Capacity, 12-gallon tank keeps generator running for 14 hours with a 4000-watt load. Exclusive Smart Fuel Tank is designed to minimize the chance of back splash when refueling.
- . Exclusive! High-Impact Protective Armor with Reciprocating and output stud covers provides a virtually indestructable barrier from damage. High-impact resistance in all temperatures. Other applications include: automotive bumpers, tractor hoods, lawn mower decks,

Specifications:

- Rated Output at 104 F (40C): MIG/FCAW: 250 A at 28 V, 100% duty cycle, MIG/FCAW: 275 A at 25 V. 60% duty cycle, AC/DC Stick/TIG: 250 A at 25 V. 100% duty cycle
- Output Power Range: DC TIG/Stick: 40 250 A. AC TIG/Stick: 40 -250 A FCAW/MIG: 17 - 28 V
- Generator Power rated at 104F (40C): Accu-Rated 10.500 Watts Peak 9.500 Watts Continuous
- Net Weight: 560 lb (254 kg)
- Engine: Kohler: 23 HP at 3600 RPM (gas)



Miller® Welding Equipment

Trailblazer® 275

- · Quietest engine drive in its class. Fully enclosed case protects the engine and decreases sound levels by 1/3 over previous models. Removable service doors provide easy access for engine maintenance
- 12,000 watts of Accu-Rated Not Inflated generator power, Cranks out enough power for most applications: job site, farm/ranch, or home. 9,500 watts of continuous power. Miller provides the stron-

gest and most reliable generator power. Our Accu-Rated standard for measuring generator power guarantees delivery of all the power its machine promises

. Exclusive! Trailblazer Series offers the ONLY two-generator system one for welding and one for generating power - meaning no interaction between tools and the welding arc, and it has the strongest generator power while welding.

Continued on Next Column

- Improved Arc Performance, Legendary four-pole rotor and 3-phase weld output for the smoothest, most stable and flawless multi-process arc in their class
- Lift-Arc start provides TIG arc starting without the use of high freauency.
- New! DC TIG with Auto-Crater allows time for addition of filler to crater, and eliminates unwanted arc strikes outside the weld area for
- better weld finishes. . DC TIG with Auto-Stop allows the arc to be stopped without the loss of shielding gas and without unwanted arc strikes outside the weld
 - area for better weld finishes. Adaptive Hot Start for Stick automatically increases output amperage at the start of a weld should the start require it and prevents the electrode from sticking and creating an inclusion.
- Exclusive! Digital Meters with SunVision technology for easy reading in direct sunlight or shade. Self-calibrating digital weld meters with
- meter maintenance functions Larger Fuel Capacity, 12-gallon tank can keep the generator running for 14 hours with a 4000-watt load. Exclusive Smart Fuel Tank is
- designed to minimize the chance of back splash when refueling. Exclusive! Super-tough Protective Armor with Reciprocating and output stud covers made from XENOY make the Trailblazer virtually indestructible. Other XENOY applications include: automotive humners tractor honds lawn mower decks etc
- Active Field Current Control makes small adjustments to increase overall arc performance in all conditions and weld processes.
- Four Pole Three Phase Weld Output: True multiprocess CC or CV output is perfect for the professional welder, producing X-ray quality Stick, MIG, and TIG welds. Its four pole, three phase welding arc is
- the smoothest, most stable arc in its class. Our alternator and generator are comprised of iron and copper to
- stand up to the challenges of your welding needs. Engine idles 3-4 seconds after starting to extend engine life and
- reduce fuel consumption Auto Remote Sense automatically switches from Panel to Remote Amperage/Voltage (A/V) control with remote connected. Eliminates confusion of the Panel/Remote A/V switch.

Specifications:

Rated Output at 104° F (40°C):

- MIG/FCAW: 275 A at 35 V. 100% duty cycle
- TIG/Stick: 275 A at 28 V. 100 % duty cycle

Output Power Range:

- DC Stick: 30 275 A
- DC TIG: 20 275 A
- MIG/FCAW: 13 -33 V 275 A
- Generator Power- rated at 104°F (40°C):
- Accu-Rated 12,000* Watts Peak: 10,500 Watts Continuous
- Net Weight: 568 lb (258 kg)

Engine:

Kohler: 23.5 HP at 3600 RPM (gas)





Miller® Welding Equipment Plasma Cutter Air Plasma Cutting Spectrum® 375 XT30C



- Electronic Pilot Arc Controller automatically controls the pilot circuit to provide expanded metal cutting ability without having to re-trigger the torch, increasing pro-
- ductivity and extending tip life Dual input voltage allow either 115 or 230 VAC input power and provides patented protection in case of incorrect switch posi-
- LVC™ line voltage compensation provides peak performance power under variable conditions (power fluctuations up to +/-15%) for steady cuts and cleaner ending cuts
- . Can be powered by any Miller engine drive with generator power (e.g. Bobcat™) or equivalent competitive equipment
- Power factor correction expands operator's work area via extension cords while minimizing nuisance trips caused by voltage
- drops . LED indicators for pressure, power, cup and temperature allow faster troubleshoot-
- Starts without high-frequency so it will not interfere with or damage controls or com-
- puters

Comes complete with:

Plasma cutter, CE-27C hand-held torch with 20' cable, Heavy-duty work clamp with 20' cable, 10' power cord with 115 VAC, 20 A plug, Extra consumables (3 electrodes, 3 tips, and 1 air fitting). Built-in gas/air filter and regulator with extra protection

Specifications:

Rated Cutting Capacity: 1/16" Stand off cutting..... Drag cutting

Rated: 3/8"..... Rated: 5/16" Quality: 1/2" Quality: 3/8"

Sever: 5/8"..... Sever: 1/2" Rated Output: 27 A at 90 VDC, 35% Duty

Plasma Gas Flow/Pressure: 4.5 CFM (129 L/ min) at 60 PSI (414 kPa)

> 907532 \$1,490,00

Southwire Welding Cable enny



		Roll	
Part#	AWG	(ft.)	FT
10413-04-08	2	250	\$2.86
10414-04-08	1	250	3.96
10415-05-08	1/0	500	4.46

2/0 ORS Nasco Twin Welding Hoses

500 5.88



- · Acetylene use only where cover must resist abrasion, weather and ozone
- Multi-ventilated pores in hose cover add safety to welding operations which permits dispersion of permeating gases
- Gas Type: Acetylene Only
- Grade: R
- Connection Type: B-B

10416-05-08

- Hose I.D.: 1/4"
- Operating Temp.: -40 °F [Min], 212 °F
- Material: Synthetic Rubber
- Color: Red/Green

Part#	Length (ft	.) EA
100-LB254	25	\$25.37
100-LB504	50	44.06
100-LB1004	100	80.10



Tweco® Cable Connector MPC & MRP/MPC



- Two styles: MPC and MBP/MPC
 - Both connectors are equipped with heat and oil resistant covers
- Both connectors may be used interchangeably and are interchangeable with older Tweco MBP connectors
- MPC connectors are furnished with zinc
- plated cover and ball-point cable screws . MBP/MPC connectors are equipped with stainless steel screws to resist corrosion in
- a hostile environment · Single Ball point cable Connections

Part#	Desc.	Capacity	EA
9425-1100	Complete	4, 2, 1	\$22.50
9425-1210	Male Half	1/0, 2/0, 3/0	15.50
9425-1220	Female	1/0, 2/0,	15.50

Cable

Half Miller® Welding Products Welding Parts & Consumables







Part#	Description	Quantity	EA
13N08	Alumina #4	Sold in Pack of 10	\$1.93
13N09	Alumina #5	Sold in Pack of 5	1.93
13N10	Alumina #6	Sold in Pack of 5	1.93
13N11	Alumina #7	Sold in Pack of 5	1.93
13N12	Alumina #8	Sold in Pack of 5	1.93
13N20	.020" Collet	Sold in Pack of 5	1.49
13N23	3/32" Collet	Sold in Pack of 5	1.49
13N27	1/16" Collet Body	Sold in Pack of 5	2.96
13N29	%" Collet Body	Sold in Pack of 5	2.96

Miller® Welding Products Back Caps for Sycrowaye 250 DX



Part#	Description	Quantity	EA
41V24	Long	2 per	\$6.87

Tweco®

Female Terminals



- Stud hole size 17/32"
- Standard package: 24

Part#	Desc.	Accepts Male Ends	EA
9510-1100	45° Angle	1-M, 1-MBP	\$22.00
9510-1110	45° Angle	2-M, 4-M, 2-MBP	25.25

Bernard

Hammer-On Lug Bernard



- . Simple as driving a nail to attach
- . No soldering, no bolting, no set-screws, no crimping tools required
- * No soldering, no boiling, no set-screws, no crimping
- Twice as heavy as most crimp-type connectors
- Same conductivity as the cable they connect
- Cable size: 1/0 and 2/0
- Size of stud hole: 17/32"
- I.S. Solder Socket: 33/64"

Part#	EA
U 22	\$14.25



Tweco®

Welding Electrode Holder Super-Mel Insulators

Twecotona®



- Twecotong electrode holders feature reversible top and bottom "SUPER-MFI" insulators
- Efficient 6-position law patterns and fully insulated, protected springs
- Body Alloy: 98% copper

Part#	Capacity Amps	Electrode Capacity (in.)	Cable Capa city	Length (in.)	EA
9110-1101	200	Thru 5⁄2	Thru 2/0	81/2	\$52.00
9110-1102	250	Thru 3/16	Thru	91/4	52.00

Lenco

Welding Electrode Holder



- Upper and lower tongs are made from a high copper alloy for maximum conductivity and strength
- Top and bottom tip insulators are a molded fiberglass compound and will withstand intensive heat impact
- Handles are molded from a durable glass filled nylon material with a good heat and impact resistance
- Oval-point screw cable connection is standard on all models

Part#	Capacity Amps	Electrode Capacity (in.)	Cable Capacity	Length (in.)	EA
380-01030	250 min, 300 max	3/16	2/0	8-1/2	\$27.90
380-01040	300 min, 350 max	1/4	2/0	10	32.04

Tweco®

Welding Electrode Holder Parts Twecotong®



Part#	Description	EA
9910-2102	Tip Insulation w/ screw	\$12.95
9910-2103	Body insulation	4.50

Tweco®

Welding Ground Clamp LENCO Brand

- 98% copper alloy jaws
- Extended tip
- current

- damage



Part#	Capacity Amps	Jaw Opening (in.)	Cable Capacity	EA
9205-1120	200	1 - Depth 3	Thru 1/0	\$35.95
9205-1130	300	1-1/2 - Depth 4	Thru 3/0	51.00

Lenco Ground Clamp

- Ideal for farm welder or for light shop work
- . Type of cable connection: Bolt & Nut with support
- Capacity: 300 amps
- Jaw opening: 2"



FG300 Wvpo Tip Cleaner

13-Piece Standard

Part#

- Spiral Designs
- Standard Deluxe 13 Wires 1
- Sizes 6 thru 26



Part#	EA
WYP-STANDARD	\$3.50

ORS Nasco Flint Lighter





FdI t#	type	FNG
322-3001	Single	\$2.70
322-3011X	Single Renewal 5/Pk	1.76
322-4501	Triple	4.73
322-5012X	Triple Renewal 5/Pk	3.24

ORS Nasco Flat Soapstone



- No. 1 select soapstone
- Top quality
- Uniform size

Part#	Description	EA
100-FL5	Flat Soapstone	\$0.19
100-SH-10	Soapstone Holder	1.40
100-RD-5	Round Soapstone - 5"	0.18

J.W. Harris Company, Inc. Round Soapstone

- · Metal marking device Superior quality
- Conveniently packaged
- Round 1/4" x 5"





Victor®

Torch Cutting Attachment 300 Series - Heavy-Duty

· Victor cutting attachments are specifically weight balanced for each matching torch handle



- . Double O-Ring seal provides convenient hand-tight seal with torch handle
- . For use with 310C, HD-310C and 315C torch handles
- For use with acetylene, propane, butane, LIQUID AIR® fuel gas, MAPP® and natural gas (2 PSIG and above)
- Uses Tip Series: 1
- . Cutting Capacity Range: 8"
- Length: 10-1/2"

Part#	EA
CA 2460	\$325.00

Victor® AR-B Regulators

AR-B Regulators

Part#	EA
	0.0000

Miller® Welding Products Plasma Electrode for Miller ICF-25C Torch



- Miller Plasma Electrode, 27 Amp For ICE-27C/T Plasma Torch
- Package of 5 Genuine Miller 27 amp plasma electrodes for ICE-25C, ICE-27C and ICE 27T plasma torches.
- Suitable for Miller Spectrum Cutmate 300. 375, 375 X-Treme, Hobart AirForce 375 and 400

Part#	EA
176655	\$6.71

Miller® Welding Products Plasma Tip



- Miller Plasma Tip
- Package of 5 Genuine Miller 27 amp plasma tips for ICE-25C, ICE-27C and ICE-27T torches.
- Suitable for Miller Spectrum Cutmate 300, 375, 375 X-Treme, Hobart AirForce 375 and 400

•	176656	27 Amp for plasma torch	\$3.44
	202809	25 Amp Plasma Arc Cutting Torch	15.30
	202808	Shield Cup for Miller ICE 25 Torch	17.01

Description

Miller® Welding Products Contact Tips



- Qty = 10
- F-- MIII -- MIO -- 14 40 14 45 14 05

FOI WILLE WIG GUITW-10 W-15 W-25				
Part#	Tip Size	EA		
000067	.030" x 1.125	\$1.58		
000068	.035" x 1.125	1.58		

Hobart® Welding Products Fahshield® 21B

An all positional general purpose

- Self-shielding
- Slux cored wire
- Sesigned specifically for multi-pass welding of mild
- steel and galva-nised steel
- Up to a maximum of 20mm in thickness.

Part#	Diameter (in.)	LB
S22106-022	.030	\$13.95
S222108-019	.030	9.85

Victor®

Welding & Cutting Outfit For Shop & Home Use

Performer®

- For shop and home use
- Light-duty Designed for welding up to
- 3/32" and cutting up to 3/8" · With larger capacity

 - cutting tips can weld up to 1-1/4" and cut up to 3" Includes J-100C torch handle; 2-W-J welding nozzles: CA 1260 cutting attachment: 0-3-101 cutting tip; SR58 oxygen regulator;
- and SR6B acetylene regulator When ordering, specify Acetylene inlet connection required.

Part# 0384-2045 \$500.22

Victor® Heavy Duty Oxy Fuel Outfit Journeyman@

- ESS4 Edge Series Regulators
- H 315FC torch handle with built in flashback arrestors and check valves
- CA 2460 cutting attachment
- W Welding nozzles sizes 1, 3 and 5 and MFA heating nozzle, size 8
- 1-1-101 cutting tip

Part#	EA
0384-2036	\$960.00

Victor® Acetvlene Gas Welding Outfits Contender®



- ESS3 Series regulators
- 315FC torch handle with built-in flashback
- arrestors and check valves CA 2460 cutting attachment
- · Cutting tip (See chart)
- · Heating nozzle





251

Albuquerque, NM El Paso, TX (505) 884-0000

(915) 592-9700 (800) 432-5254 (800) 748-3726

Victor®

OxvFuel Medium Duty Acetylene Outfit 250 Series

Firepower®



- Cutting Torch and Handle are ready for multiple gas options
- High Capacity: Cut 1/8" (3.2 mm) to 5" (127
- · Simple to use high contrast gauges
- Constructed with High Strength Allow. heavy duty stainless steel and durable
- Meets or exceeds industry safety stan-

Part#	EA
0384-2571	\$249.95

Victor® OxyFuel 250-510C

Clamshell Firepower®



- This Medium-Duty Firepower OxyFuel 250 Medium-Duty Cutting and Welding Outfit is
- an exceptionally safe High-performance gas welding and cutting
- torch system Features built-in reverse-flow check valves
- and includes flashback arrestors. Welds metals up to 1/2in, thick and cuts up
- to 1/2in, steel right out of the box; (cuts up to 5in, steel when used with optional tips).
- · Includes hoses, regulators, flashback arrestors, striker, nozzle, cutting tip and protective evewear.
- Meets or exceeds industry safety standarde

0384-2572

Part#	EA

\$249.95

(505) 327-9831 (800) 541-8449

Farmington, NM

Victor® OxvFuel Heavy Duty Acetylene Outfit

> 350 Series Firepower®



- This Heavy-Duty Firepower OxyFuel 350 Heavy-Duty Cutting and Welding Outfit is an exceptionally safe,
- High-performance gas welding and cutting torch system
- Features built-in reverse-flow check valves and includes flashback arrestors
- · Welds metals up to 1/2in. thick and cuts up to 1in, steel right out of the box; (cuts up to 6in, steel when used with optional tips).
 - · Includes hoses, regulators, flashback arrestors, striker, nozzle, cutting tip and protective evewear.
 - · Meets or exceeds industry safety stan-

Part#	Package	EA
0384-2682	Box	\$299.95
0384-2684	Clamshell	\$299.95

It's easy to get the best when you order from the best.



Victor® G350-540/510 Cutting System

Los Alamos, NM

(505) 661-1100

(888) 568-1100

Hobbs, NM

(575) 397-0220

(866) 475-8665

Modelict®



- Heavy duty heating and cutting torch kit
- All-new WH411C torch handle provides a more eraonomic arip Handle is made of a high-strength alloy
- that is more durable than a standard brass handle
- Color-coded knobs reduce confusion when operating the torch
- Built-in check valves for safety
 - Part#

0384-2690 \$456.00

Hobart Brothers Mild Steel Electrode

AWS E6010 Pipemaster® 60

 Quick starting. excellent arc stability superior arc drive (penetration), light

slag, and



- An all-position cellulistic mild steel elec-
- Outdoes itself in producing X-ray quality welds
- Typical applications include: Constuction & ship building, general purpose fabrication, maintenance welding, out-of-position X-ray welds, pipe welding, vertical & overhead plate welding
- Type of Current: DCEP
- Properties:
- Carbon 06
- Manganese 4 Silicon - .2
- AWS A5 1-91 F6010
- ASME SFA 5.1, F-3, A-1, E6010
- ABS 3, 3v
- CWB E41010

Part#	Diameter (in.)	LB
S116532-035	3/22	\$4.00
S116544-035	1/6	3.98
\$116551-035	5/20	1.65

RANKS Welding Equipment & Accessories

Hohart Brothers Mild Steel Flectrode AWS F6011

Hobert® 3354



- · Designed for use with AC power sources · An all position, cellulose-based electrode that provides you with stable arc character-
- istics and good penetration Typical applications include: Galvanized steel work, general purpose fabrication. railroad cars, shipbuilding, & structural
- Type of current; AC, DCEN, DCEP

Length: 14" Properties:

- Carbon 14
- Manganese .47
- Silicon .18
- Phosphorus 009
- Sulphur .009
- Approvals & Conformances:
- AWS 45 1-91 F6011
- ASME SEA 5.1, F-3, A-1
- ABS
- CWB E41011

Diameter		
Part#	(in.)	LB
S112244-031	1/6	\$3.75
S112251-031	5/52	3.95

Hohart Brothers Mild Steel Electrode AWS E6013 Hohart® 4474



- When poor fit-up conditions exist, you'll prefer the fast freeze characteristics of Hobart 4474
- · Whether you use AC or DC power sources, the 447A has a very stable arc and good bead appearance
- · Typical applications include: General purpose fabrication, machine parts, metal buildings and structures, shaft build-up. Continued on Next Column

- Type of current: AC, DCEN, DCEP
- Length: 14" Properties:
- Carbon 10
- Manganese .28 Silicon - 27
- Phosphorus .012
- Sulphur 016 Approvals & Conformances:
- AWS A5 1, E6013
- ASME SEA 5.1, F-2, A-1
- ARS
- CWR E41013

Diameter			
Part#	(in.)	LB	
S113851-031	5/32	\$1.49	

Hohart Brothers Mild Steel Flectrode

AWS E7014 Hobart® 14A



- Equipped with a rutile base and iron powder addition to increase deposition rates
- and give operator appeal · Offers outstanding slag removal and bead
- appearance and can be operated with DCEN, DCEP, or AC power Typical applications include: Frames.
- heavy sheet metal. & machine bases.
 - Type of current: AC, DCEN, DCEP
- Length: 14"
- Properties: Carbon - .06
- Manganese .54
- Silicon 35 Phoenhorus - 026
- Sulphur 013
- Approvals & Conformances:
- AWS A5.1, E7014
- ASME SFA 5.1, F-3, A-1
- CWB E48014

	Diameter		
Part#	(in.)	LB	
\$114232-031	3/32	\$2.65	

Hohart Brothers Mild Steel Flectrode AWS F7018 H8R Hohart® 418



- General-purpose low-hydrogen mild steel electrode
 - Has good out-of-position welding capabilities and provides an X-ray quality deposit
- · Ideal for tacking prior to finish welding with Fab-shielded self-shielded, tubular wirebecause the construction allows removal of all the slag from self-shielded wire
- · Typical applications include: Field erections, jobs where low-hydrogen weld metal in the tensile strength range of 70,000 psi is required. low-alloy structures, lowmedium -high carbon steels, offshore rigs. & power plants
- Type of current: AC, DCEP
- Length: 14"
- Properties: Carbon - .05
- Manganese 1.13
- Silicon .53 Phosphorus - .011
- Sulphur 014
- Approvals & Conformances:
- AWS A5.1, E7018
- ASME SFA 5.1, F-4, A-1
- ABS 3HH 3Y
- Hovd's
- Military MIL-E-22200/1

Diameter				
Part#	(in.)	LB		
S119932-035	3/52	\$3.95		
S119944-035	1/8	3.50		
S119951-035	5/32	3.25		

J.W. Harris Company, Inc. Tunasten Electrodes 7" - 2% Thoriated Ground



Part#	Size (in.)	EA
26-00912	1/16	\$1.95
26-00914	1/a	10.75

Sales • Rentals • Service

J.W. Harris Company, Inc.

Bare Wire

Copper Alloys



Flux coated: Five 10 lb. tubes. 36" lengths. Available sizes 1/16", 3/32", 1/8", 5/32", 3/16", 1/4", 3/8". Bare, lengths 18", 36". 50 lbs. standard package. Spooled wire, level-layer wound. Available sizes .30, .035, 0.45, 1/16", 3/32"

Naval Bronze Bare Wire: For braze welding steel, cast iron, malleable iron, copper, bronze, nickel alloys. Strength, corrosion resistance improved by addition of 1% tin to alloy. Melting point 1652°F.

Specifications: AWS A5.8, ASME SFA 5.8, Class RBCuZn-A, Class RBCuZn-A

Composition: Cu 57-61, Zn Bal., Sn 0.25-1.00, Al 0.01 max, Pb 0.05 max, others 0.05 max

Compliances: QQ-R-57. Class RBCuZn-A. MIL-R-19631. Type MIL-RCuZn-A

Nickel Bronze Bare Wire: For braze-welding steel, cast iron, as a surlacing material to build up wearing surfaces, bearings. Strength, hardness increased by additions of iron, manganese. Melting point 1620°F Specifications: ASME SFA 5.27, Class RBCuZn-B, QQ-R-571, Class RCuZn-B.

Composition: Cu 57-60, Zn Bal., Sn 0.8-1.1, Mn 0.01-0.50, FE 0,25-1.2, Si -.04-0.15, Ni 0.2-0.8, Al 0.01 max, Pb 0.05 max, others 0.05 max. Compliances: MIL-R-19631. Type Mil-RCuZn-B.

Low Furning Bronze Bare Wire: For braze welding steel, cat iron. High mechanical properties, low furning qualities. Available flux coated, bare. Metting point 1620F.

Melting point 1620°F.

Specifications: ASME SFA 5.27, Class RBCuZn-B, QQ-R-571,

Class RCuZn-B.
Composition: CU 56-60, Zn Bal., Sn 0.8-1.1, Mn 0.01-0.50, Fe 0.25-1.2, Si 0.04-0.15, Al 0.01 max, Pb 0.05 max, others 0.50 max.

Compliances: QQ-R-571. Class RCuZn-C. MIL-R-19631. Type MIL-RCuZn-C

Nickel Silver Bare Wire: For braze welding steel, cast iron. Use for good color match, situations requiring high mechanical properties. Available flux coated, bare. melting point 1680°F.

Specifications: AWS A5.8, ASME SFA 5.8, RBCuZn-D, ASME SFA 5.27, RBCuZn-D

Composition: CU 46-50, Zn Bal., Si 0.04-0.25, NI 9.0-11.0, P 0.25 max, Al 0.01 max, Pb 0.05 max, others 0.50 max.

Compliances: QQ-R-571. Class RCuZn-C. MIL-R-19631. Type MIL-RCuZn-C

Aluminum Bronze A1 Bare Wire: For overlay purposes. Resists corrosion from salt, acids. Use with gas metal are, gas tungsten arc processes. Not recommended for joining.

Specifications: AWS A5.8, ASME SFA 5.7, ERCuA1-AI.
Composition: CU Bal., Sn 0.10 max, Mn 0.50 max, Si 0.10 max, Pb 0.02 max, Al 6.0-8.5.

Aluminum Bronze A2 Bare Wire: Used primarily with gas tungsten arc, gas metal arc welding. For joining similar aluminum bronzes, certain Continued on Next Column

copper-nickel alloys, ferrous metals, high strength copper-zinc alloys, silicon bronzes, dissimilar metals. Also used to repair castings by gas tungsten arc process. Provides surfaces resistant to corrosion. High mechanical properties from deposits.

Specifications: AWS A 5.6, ASME SFA 5.7, ERCuAl-A2.

Composition: CU Bal., Zn 0.02 max, FE 1.5 max, Si 0.01 max, Al 8.5-11.0, Pb 0.02 max, others 0.50 max.

Compliances: QQ-R-571. Class RCuAl-A2. MIL-R-19631. Type MIL-RCuAl-A2.

De-oxidized Copper Bare Wire: Used for welding jobs with high copper content. Phosphorous, silicon act as de-oxidizing agents which helps strengthen weld joints. Good electrical conductivity.

Specifications: AWS A5.7, ASME SFA 5.7, ERCu, ASME SFA 5.27, ERCu

Composition: Cu 98.0 max, Sn 1.0 max, Mn 0.5 max, Si 0.10 max, P 0.15 max, Al 0.01 max Pb 0.02 max, others 0.50 max.

Compliances: QQ-R-571. Class RCu-2. MIL-R-19631. Type MIL-RCu-2

Silicon Bronze Bare Wire: For inert gas welding of copper-zinc based metals, copper, copper-silicon, steel. Surfaces areas to prevent corro-

sion.

Specifications: AWS A5.27, ASME SFA 5.7, ERCuSi-A, QQ-R-571, Class RCuSi-A, MIL-R-19631, Type MIL-RCu Si-A.

Composition: Cu 94 min, Zu 1.5 max, Sn 1.5 max, Mn 1.5 max, Fe 0.5 max, Si 2.8-4.0, Al 0.01 max, Pb 0.02 max, others 0.50 max.

Compliances: ASME SF4.5.27 FRCuSi-A

Phosphor Bronze A Bare Wire: Used to weld brasses, tin-bronze base metals. Also used to overlay steel. Wear resistance of weld metal increased by tin content.

Specification: AWS A5.7, ASME SFA 5.7, ERCuSn-A, MIL-R-19631, Type MIL-RCuSn-A.

Composition: Cu 93.5 min, Sn 4.0-6.0, P 0.10-.035, Al 0.01 max, Pb 0.02 max, others 0.50 max.

Compliances: QQ-R-571. Class RCuSn-A.

Phosphor Bronze C Bare Wire: For joining, welding brasses to cast iron, steel. Higher mechanical properties due to 8% tin.

Specifications: AWS A5.7. FCuSn-C.

Composition: Cu Bal., Sn 4.0-6.0, P 0.10-.035, Al 0.01 max, Pb 0.02 max, others 0.50 max.

Compliances: QQ-R-571, Class RCuSn-C.

Copper-Nickel Alloy 670 Bare Wire: For gas tungsten arc, gas metal arc welding copper nickel alloys. Prior to overlaying steel with GMAW process, recommend laying barrier layer nickel alloy.

Specifications: AWSA5.7, ERCuNi, QQ-R-571, Class RCuNi. Composition: Cu Bal., Mn 1.0 max, Fe 0.40-0.75, Si 0.2 max, NI 29.0-32.0, P 0.02 max, Pb 0.02 max, Ti 0.20-0.50, others 0.50 max.

Call Frank's for Pricing Information



RANKS Welding Equipment & Accessories

Miller® Welding Products Welding Helmet

"Not Forgotten" Digital Elite™ Series



- The Miller Not Forgotten™ Digital Elite™ auto darkening welding helmet now features an all new digital lens with new 3year warranty.
- The Digital Efte™ lens operates in weld, cut, grind and Miller's X-Mode™ which eliminates sunlight interference and lowamp lens flashing from obstructed sensors.
- The Miller Not Forgotten™ auto darkening welding helmet comes complete with Miller's redesigned headgear and easier to use digital controls.

Digital Controls With Four Operating Modes -

- Weld Mode Shades #8 13
 - Cut Mode Shades #5 8
- Grind Mode Light State #3
 X-Mode Shades #8 13

260127

- X-Mode Electromagnetic Arc Sensing for: Sunlight interference outdoors, Low-Amperage TIG, Pipe/Curves, Obstructed Sensors & Hidden/Cavity Welds
- Improved headgear features additional adjustability settings for better fit & comfort

adjust	ability	settings	for	better	fit &	comf	or
	P	art#		EA			

Victor®

\$334 00

Firepower Auto-Darkening Welding Helmet Pinstripes Design



- The premium Firepower Auto-Darkening Welding Helmet provides enhanced performance with 4 arc sensors at an outstanding price.
 It offers operator comfort due to its light-
- weight construction and versatility

Continued on Next Column

- With superior performance, durability and flexibility, Firepower helmets offer excep-
- tional value in personal welding protection
 Enhanced performance: four arc sensors for high response
- Auto-Darkening: Automatically turns from light to dark and dark to light.
- light to dark and dark to light
- Variable shade: Adjustable welding shade levels from 9-13
- Light Shade Din Level: Level shade 4
- "Sensitivity" control range: Low to High
 "Welding" or "Grinding": Selection for pro-
- Unique Custom Designs for Firepower:
 Outstanding Value
- Affordable: Exceptionally-Priced
- Solar-Powered: So you don't have to worry
- about changing batteries-ever
 "Delay" Adjustable Controls: Selection for
- Delay Adjustable Controls: Selection for switching speed
 Support: Backed by Firepower support.
- quality reliability, and 2-year warranty

Part#	Ea
1441-0085	\$130.00

Victor®

Firepower Auto-Darkening Welding Helmet Stars & Stripes Design



- The premium Firepower Auto-Darkening Welding Helmet provides enhanced performance with 4 arc sensors at an outstanding price.
- It offers operator comfort due to its lightweight construction and versatility
- With superior performance, durability and flexibility, Firepower helmets offer excep-
- tional value in personal welding protection

 Enhanced performance: four arc sensors
- Enhanced performance: four arc sensors for high response
 Auto-Darkening: Automatically turns from
- light to dark and dark to light

 Variable shade: Adjustable welding shade
- levels from 9-13

 Light Shade Din Level: Level shade 4
- "Sensitivity" control range: Low to High
 "Welding" or "Grinding": Selection for pro-
- cess mode

 Unique Custom Designs for Firepower:
 Outstanding Value

utstanding Value

Continued on Next Column

- Affordable: Exceptionally-Priced
- Solar-Powered: So you don't have to worry about changing batteries-ever
 - "Delay" Adjustable Controls: Selection for switching speed
 - Support: Backed by Firepower support, quality reliability, and 2-year warranty

Part#	Ea
1441-0087	\$130.00

Victor®

Firepower Auto-Darkening Welding Helmet



- The premium Firepower Auto-Darkening Welding Helmet provides enhanced performance with 4 arc sensors at an outstanding price.
- It offers operator comfort due to its lightweight construction and versatility
- With superior performance, durability and flexibility, Firepower helmets offer exceptional value in personal welding protection
- Enhanced performance: four arc sensors for high response
- Auto-Darkening: Automatically turns from light to dark and dark to light
- Variable shade: Adjustable welding shade levels from 9-13
- Light Shade Din Level: Level shade 4
 "Sensitivity" control range; Low to High
- "Welding" or "Grinding": Selection for process mode
- Unique Custom Designs for Firepower: Outstanding Value
- Outstanding Value Affordable: Exceptionally-Priced
- Solar-Powered: So you don't have to worry about changing batteries-ever
- "Delay" Adjustable Controls: Selection for switching speed
- Support: Backed by Firepower support,
- quality reliability, and 2-year warranty

Part#	Ea
1441-0088	\$130.00

Sales • Rentals • Service

Tillman™

WELDER'S GEAR & HELMET BAG

- Large capacity main compartment with
- drawstring closure Holds virtually all
- welding helmet styles and safetybshields Front pocket with hook/
- loop closure Two mesh side pockets
- for welding gloves, small tools b
- 18"H x 12"W x 12"D



Huntsman® Plastic Head Gear for Welding Helmets

- Plastic headgear that fits
- all Huntsman helmets Patented Zahnlok
- adjustment system allows adjustment in 1/16 increments for exact fit, simply by turning a knob
- Teeth are automatically disengaged during adjustment.
- Coolmax terrycloth sweatband-washable and durable



J.W. Harris Company, Inc. Magnified Lens Diopter



Part#	Part# Magnification	
1080020	1.0	\$13.74
1080030	1.25	13.73
1080040	1.5	13.74
1080050	1.75	13.74
1080060	2.0	9.16
1080070	2.25	13.74
1080080	2.5	13.74
1080090	3.0	13.74

ANCHOR BRAND Welding Lenses Glass



Part#	Shade	Size (in.)	EA
101-FS-1H-10	5 - 12	2 x 41/4	\$1,44

ANCHOR BRAND Weldina Lenses Polycarbonate



Size: 4-1/2" x 5-1/4"

Part#	Shade	EA
101-FS-5H-10	10	\$3.09
101-SP-35	Clear	1.40

Jackson Safetv® Rigid Frame Cutting Goggles Shade 5.0 V100 WR OTG



- Rigid frame
- · Fits over prescription glasses
- Adjustable elastic strap
- Shade 5.0
- Meets ANSI Z87.1+ standards
- Standard Packages: 12 or 24

Part#	Description	EA
138-15987	WR-600 Welding Goggles	\$22.57
138-15986	WR-60	15.95

Huntsman® Sheepskin Sweatband



· Sheepskin sweatband made of top grade shearling

Part#	EA
560	\$8.95

Revco Industries Premium Piaskin/Cowhide MIG Gloves BSX®

- Resilient soft grain pigskin with lining for enhanced comfort and dexterity
- Durable solit cowhide back
- Padded palm for aun-holding comfort DragPatch® and Rest-
 - Patch side comfort
- Stitched with flame-resistant Keylar
- Size: S-2XL

Size	Part#	Ea
Large	BM88-LG	\$20.81

Yellowstone Gloves Welder Gloves Full Grain Deerskin



- Medium weight
- Gold color
- Self-hemmed cuff

- Flastic wrist
- Seamless Palm & Seamless Back

Part#	Size	EA
498-D-8	Small	\$36.00
498-D-9	Medium	36.00
498-D-10	Large	36.00
498-D-9.5	Medium	36.00

RANKS Welding Equipment & Accessories

Tillman™ Welding Gloves Cowhide



- Durable, 14", russet, select shoulder split
- Cotton lined for comfort
- · Reinforced thumb
- Welted fingers protect stitching
- Locked stitched with Keylar® thread for added strength

Part#	Size	PR
1010L	Large	\$11.95

Tillman™ Weldina Gloves Premium Elkskin



- 14" top grain pearl premium elkskin stays soft even when hot.
- Welted fingers protect stitching
- Reinforced thumb
- · Foam lined back, unlined palm
- Locked stitched with Keylar® thread for added strength
- Also available with Nomex back lining (750N), wool lining (750W)

Part#	Size	PR
750S	Small	\$23.75
750M	Medium	23.75
750L	Large	24.50
750XL	X-large	23.75

Tillman™ Welding Gloves Kidskin Leather



- enhances feel and durability
- 4" cuff for added protection
- Straight thumb
- Lock stitched with Keylar® thread for added strength

Part#	Size	PR
24CS	Small	\$14.95
24CM	Medium	14.95
24CL	Large	14.95
24CXL	X-Large	14.95

Tillman™

Weldina Gloves Piaskin



- Top grain pearl pigskin resists oil and water
- · 4" cuff for added protection
- Straight thumb
- Lock stitched with Keylar® thread for added strength

Part#	Size	EA
30S	Small	\$13.25
30M	Medium	13.25
30L	Large	13.25
30XL	X-large	12.59

TILLMAN

Tillman™ Welding Gloves Lined Leather



- Selected shoulder split cowhide patch
- palm, canvas back winter work glove. Cotton/foam lined for added warmth

Part#	Size	EA
1578B	Large	\$5.50

Tillman™ Back Hand Pads Aluminized Rayon



- Standard double layer back-hand pad.
- Top layer Aluminized Rayon (AR).
- Botton layer acrylic coated fiberglass.
- I eather and elastic strans Pad measures 5.5" W x 7.5" H.

Part#	EA
550X	\$4.95

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with us!

Revco Industries Genuine Leather Welding Glove Extender BCK®



- BSX® bracer extends the length of any welding glove for added protection
- Durable genuine leather
- · Wide, snug fitting elastic Expanded cushioned RestPatch™

•	Size: C	One Size	
		Part#	Ea

BX-EXT	

Tillman™ Back Hand Pads Aluminized Keylar®



- Standard single layer back-hand pad
- Aluminized Carbon Keylar® is designed to protect back of hand and fingers.
- Single elastic strap
- Size 9.5" H x 5.25" W

Part#	EA
555	\$6.50

It's easy to get the best when you order from the best.

Tillman™ Cape Sleeves & Bibs Brown Leather



- Bourbon brown premium Side split Cow-
- hide cape sleeve. Designed to protect shoulders, upper chest
- and sleeves.
- Open back allows for ventilation. One soapstone pocket on each sleeve
- Underarm gusset for easier movement.
- Sewn with Keylar® thread throughout.
- Accepts Tillman 14", 20" or 24" leather bib.

I	Part#	Size & Description	EA
	3221S	Small Cape Sleeve	\$49.50
	3120	20" Bib	16.25

Tillman™ Split Leg Bib Apron Imported Leather



- Import bourbon brown split leg bib apron
- Crossed back straps for comfort
 - Side release buckle for easy on/off
 - Two chest pockets
 - Reinforced center and side release buckles down leas

Part#	(in.)	EA
4336	24 x 36	\$33.75

Tillman™ Bib Apron Imported Leather



- brown side split cowhide, provides greater heat resistance and added protection from
- sparks and spatter
- Cotton crossed back straps for comfort Durable molded side release buckles can
- be operated with gloves for easy on/off Two chest pockets

	Sizes	
Part#	(in.)	EA
4236	24 x 36	\$31,75

Tillman™ Firestop Apron Flame Retardant



- · 9 oz., blue firestop 24" X 36" apron
- . Made from flame retardant, 100% cotton Proban® FR74®
- Cool comfortable, washable
- Offers protection from sudden flame exposure, light molten splash, and sparks
- Snap Fasteners
 - Part#

Tillman™ Welder Jacket Leather



- Bourbon brown premium Side split Cowhide jacket.
- 26" length.
- · One soapstone pocket on each sleeve.
- Outside pocket for small item storage.
- Underarm gusset for easier movement. · Sewn with Kevlar® thread throughout.

Part#	Size	EA
3260M	Medium	\$91.95
3260L	Large	91.95
3260XL	X-Large	91.95

Tillman™ Welder Jacket Dark Brown Split Cowhide



- · Dark brown premium Side split Cowhide
- iacket. 30" length.
- · One soapstone pocket on each sleeve.
- · Outside pocket for small item storage. · Raglan sleeve and satin lining for easier movement
- · Sewn with Keylar® thread.

Part#	Size	EA
3830-2X	XX-Large	\$96.25
3830-3X	XXX-Large	105.00

Tillman™ Firestop Jacket Flame Retardant



- · 30" 9 oz. green firestop cotton jacket
- Made from flame retardant, 100% cotton
- Proban® FR7A® · Cool comfortable, washable
- · Offers protection from sudden flame exposure. light molten splash, and sparks
- Snap Fasteners
- Sizing S-5XL

Part#	Size	EA
6230M	Medium	\$22.95
6230L	Large	22.95
6230XL	X-Large	22.95
6230XXI	XX-Large	26.95

Tillman™

Light Duty/Medium Duty Cotton Jacket Flame Retardant Onvx



- Cotton Jacket
- 9060 Series is Light Duty
- · 9260 Series is Medium Duty

Part#	Size	EA
9060L	30" Large	\$29.25
9260M	30" Medium	79.95
9260L	30" Large	79.95

Tillman™ Cotton/Leather Jacket



- Combination cotton body and leather sleeves
- Body made from royal blue 100% cotton Proban® FRA® Slevees made from spe-cially tanned split leather.
- · Sleeves sewn with Keylar® .
 - Spacious inside pocket for small item stor-
 - Size S,M,L,XL,2X,3X.
 - · Color: Blue

Part#	Size	EA
9230L	Large	\$46.00
9230XL	X-Large	46.00
9230XXI	XX-I arno	53.95

OKI Berina Welding Cap Flame Retardant



Part#	EA
2000R-612	\$10.95
2000R-7	11.35
2000R712	10.95
2000R-8	11.75





Sales • Rentals • Service 259

Albuquerque, NM El Paso, TX (505) 884-0000 (915) 592-9700 (800) 432-5254 (800) 748-3726

Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

Tillman™ Welding Rod Bag Leather



- Leather rod bag
- Reinforced bottom
- Spring clip
- Sewn with Keylar®



Tillman™ Welding Curtains



- Yellow flame retardant transparent vinvl.
- 14 mil thicknose
- Provides optical protection when visibility is
- Formulated to disperse arc image and
- allow light back into work area.
- required

•	CFM approved.		
	Part#	Dimensions	EA
	601-1069	6' v 9'	\$105.00

Tillman™

Welding Curtains



- · 35 oz. White, Fiberglass, No Coating.
- · General purpose welding, sparks, spatter.
- 1000°F melt temp.
- 08" thick
- Great for stress relief
- Sizes 40" or 60" wide, 50 vard rolls, 6'x6'. 6'x8', 10'x10', custom blankets.
- FM APPROVED WELDING CURTAIN

1	Part#	Dimensions	EA
	589-6X8	6 x 8	\$72.00

Tillman™ Welding Curtains



- Tillman's most popular welding blanket
- 24 oz. gold, acrylic coated fiberglass.
- Medium duty, spark, spatter, abrasion, Not
- recommended for stress relief
- 1000°F melt temp. .034" thick
- FM APPROVED WELDING CURTAIN

Part#	Dimensions	EA
590B68	6 x 8	\$65.00

Weller® Tools Electric Industrial Heat Gun 250 Watts



- ESD Safe
- Designed for assembly and repair applica-
- In production plants, laboratories and service chone
- Long-life heater and fan components
- Shrink tubing and vinvl/T.F.E.

- Epoxy curing, drying and cooling
- Approximately 750°F to 800°F hot air at
- · 3-position switch...Hot Off Cool
- 3-wire grounded plug 6' power cord
- UL and cUL Listed

Part#	EA
6966C	\$132.30

ASK TO BE ADDED TO OUR MAILING LIST.



Weller® Tools

120V Professional Soldering Gun Kit 260/200 Watt



- Professional heavy-duty gun
- Dual-heat gun produces 260 or 200 watts
- · Pistol grip design, ready to use in 6 sec-
- Fingertip trigger selects high (1st trigger position)
- Or low output (2nd trigger position)
- Heavy gauge, high efficiency, tin-plated
- copper tip
- Twin lights illuminate work
- . Contents: D550 soldering our 1 each soldering, smoothing, cutting tips and flux brush, soldering aid tool, coil of lead free solder, instruction book
- 2-wire cord. UI and cUI listed.

Part#	EA
D550PK	\$63.90

Weller® Tools 60 Watts, 120V Soldering Station Temperature Controlled



- PU120T power unit, TC201T soldering pencil, PH1201ESD stand and sponge
- A lighted rocker switch indicates on/off sta-
- Quick disconnect plug for soldering iron
- allows fast iron change Power unit features impact resistant plastic
- for durability Comes with PTA7 tip
- · ESD safe to protect sensitive components
 - Tips available in 3 standard temperature ranges: 600°F, 700°F, and 800°F
- UL and cUL listed

Part#	EA
WTCPT	\$165.60



RANKS Welding Equipment & Accessories

Remonation 8 Micro Torch Soldering Gun & Torch 2 in 1 Multi Purpose Kit



- Spark igniting
- Burns 80 minutes before refueling
- Long lasting soldering tip
- Adjustable flame Uses butane fuel—refillable
 - 2880116

Rernzomatic® Pencil Flame Torch Kit 2-Piece



- · Durable, solid brass construction
- Fully adjustable fuel knob
- Solid brass value threads help prevent seizing or binding
- Kit includes: UL2317 torch head and TX9 14.1 oz. propane cylinder



Quality People

Rernzomatic® Trigger-Start Plumbina Torch Low Profile Kit

- Kit includes: TS1500 low profile trigger-start torch head, 14.1 oz. propane-filled cylinder, 1.5 oz. lead-free solder wire, 1/2 oz. lead-free. water soluble flux paste and flux brush
- Trigger-start for easy ignition
 - Use only with propane fund



PK1500KC

Bernzomatic® Disposable Oxygen Cylinder



- Use with MAPP® gas for hottest brazing performance and light cutting/welding
- Size: 16 oz.



Irwin® Tools BernzOmatic Torch Fuel Cylinder MAPP®



- Recyclable
- Flame Temperature in Air: 3600 Deg F

Part#	EA
332477	\$13.28

Waller® Tools 2-Wire Soldering Iron with CT5A7 Tip

60 Watt, 120v, 700°F



- . Uses Weller "closed loop" method of controlling maximum tip temperature
- Portable line voltage iron no base station
- Stainless steel modular plug-in heater. greater efficiency & versatility Temperature is controlled by tip-600°F.
- 700°E and 800°E tips available Nominal heat-up time with 700°F tip is 110
- seconds Two-wire cord set
- Fume extraction adapter kit available Cat. No AKFF11
- · Uses CT series tips
- Heating element type: Nichrome wound plua in
- · UI and cUI listed



Weller® Tools LED Soldering Iron Medium Duty, Red/Black



- High-Performance LED Soldering Iron 40 Watts, up to 900-DegreeF
- · Three 5mm high temperature long-life LEDs at 25 Lumens for superior soldering accuracy and application illumination
- Co-molded soft grip ribbed handle design
- for maximum comfort and reduced slipage Triangular area for maximum of tip control. Round handle for ease of tip rotation
- · Package Includes: Iron with MT10, 6mm
 - tip, iron stand, user manual





261

Stanlev® Industrial Tools Contractor Grade Rivet Tool



- Long handle makes riveter easy to squeeze Rugged, contractor-grade die-cast metal
- construction for long life
- Designed for stainless steel rivets in marine applications
- Equipped with removable ejector spring
- Uses 1/8", 3/32", 5/32" & 3/16" diameter Steel & Aluminum Rivets
- Uses 1/8" and 5/32" diameter Stainless

Part #	EA
MR100CG	\$42.79

Stanley® Industrial Tools Right Angle Riveter



- Spring-loaded handle ejects rivet stem automatically
- All-steel construction for long-lasting dura-
- Extra nose pieces and wrench are conve-
- niently stored in handle Right-angle riveter
- Long handle makes riveter easy to
- SOURCE Uses 1/8", 3/32", 5/32" & 3/16" diameter Steel & Aluminum Rivets

Part #	EA
MR55C5	\$20.46

Black & Decker Hand Rivot Tool POP®



. The PowerLink 30 includes four nosepieces for use with 3/32" 1/8", 5/32" and 3/ 16" rivets. Continued on Next Column

- · The nosepieces and a handy nosepiece wrench are tucked away on the inside of
- the handle Shorter grip opening for one handed use
 - Soft Santoprene® covered grips are contoured to fit your hand and specially designed to eliminate pinch points
- Compact nose housing for back pocket or tool belt storage
- Built-in latch design keeps handles closed without awkward chains or wires

Dart # PS15-CS

Stanlev® Industrial Tools Rivet Pack Assortment



- Assorted pack contains 120 aluminum and steel rivets in the most popular sizes
- Re-useable, full-visibility packaging simplifies product selection and storage

Part # R120

Stanley® Industrial Tools Heavy Duty Hammer Tacker

SharpShooter®



- Used for fast installation of carpeting, roofing materials or insulation
 - Contractor-quality design Full-rubber grip absorbs shock and pro-
 - tects hand Heavy-duty steel construction for added
 - durability
 - Height: 2"
 - Lenath: 12"
 - Weight: 2.13 lbs

à Loads two full sticks of Stanley® Sharo-Shooter® TRA700 or Arrow® T-50® heavy duty staples (1/4"-3/8")

Part #	Capacity	Ea
PHT-150C	84	\$40.55

DeWalt® Industrial Tools Staple Gun



- Easy-squeeze technology helps reduce
- actuation force Anti-iam magazine prevents jams and mis-
- fires Heavy-duty ratchet mechanism for high
- torque applications Lightweight die-cast aluminum housing
- design for durability Use DEWALT Heavy Duty Staples DWHTTA700 series or Arrow T-50 Heavy
- Duty staples Also uses full range of Stanley TRA700 Series Heavy Duty Staples & 18 Gauge Brads, plus Arrow T-50 Heavy Duty Sta-
- Handle Length: 4.25"
- Staple Length: .056"
- · Weight: 2lbs

Part #	Ea
DWHTTR350	\$29.93

DeWalt® Industrial Tools Heavy Duty Staple 5.000 pcs



- Compatible with Stanley®, Bostitch®, and Arrow® heavy-duty tackers DEWALT® Heavy-Duty Staples 5,000 pcs
- per reusable plastic case
- Durable plastic storage box helps prevent rusting and stick breakage

Part #	Length	Ea
DWHTTA7055	5/16"	\$9.43
DWHTTA7065	3/8"	9.70
DWHTTA7085	1/2"	10.78

Powers Fasteners Ceiling Clip - No Pin



- Designed for permanently fastening a fixture to concrete, some types of masonry and steel
- Knurled shank designs are available to increase performance in steel base materi-
- 100 per box

Part # Ea		
	Part #	Ea

Powers Fasteners



- 300 diameter head
- Fasten into concrete
- Fasten into a36 structural steel
- Knurled shank increase performance
- Plastic flute providing guidance during driv-
- ing operation

 100 per Box

Part#	Shank Length (in.)	Qty per Box	Ea
50012	1/2	100	\$4.50
50016	5/6	100	6.95
50022	3/4	100	3.75
50023	3/4	100	2.50
50026	1	100	4.95
50032	11/4	100	5.50
50034	11/2	100	5.75
50038	2	100	7.25
50040	21/4	100	9.25
50044	21/2	100	8.25
50048	3	100	9.25
51041	3/4	1000	21.00

Powers Fasteners 300 Head Pin Washer



- Designed for permanently fastening a fixture to concrete, some types of masonry and steel
- Knurled shank designs are available to increase performance in steel base materi-
- with 7/8" Washer
- 100 per box

Part #	Shank Length (in.)	Ea
50070	3/4	\$9.95
50090	1	10.25
50092	11/4	10.25
50094	11/4	11.25
50096	2	11.95
50098	21/2	11.75
50100	2	11 25

Powers Fasteners .300 Head Pin with 90 Degree Ceiling Clip Assembly



- Designed for permanently fastening a fixture to concrete, some types of masonry and steel
- Knurled shank designs are available to increase performance in steel base materials
- 100 per box

Part #	Length (in.)	Ea
50364	1"	\$13.00
50370	11/4"	13.50

Powers Fasteners Sniper Semi-Automatic Pole Tool



- For use on: Ceiling clip assemblies, metal track, door frames, forming applications, electical fixtures to steel, electrical fixtures to concrete.
- SPECIFICATIONS:
- Tool Body: Composite
- Tool Length: 17*

(4), Red (5)

- Pin Length: 1-1/2" Total Length
- Load Type: .27 Caliber in a ten strip load
 Power Level: Brown (2), Green (3), Yellow

Powers Fasteners Single Loads Low Velocity



- Power load strips are plastic strips that contain power loads. They are inserted into powder-actuated tools to improve firing and reloading times.
- For Use With: HILTI DXE37; HILTI DXE72; P2200; P7200; RAMSET 721; RAMSET M70
- 100 Piece per box

Part #	Description	EA
50500	.22 Cal Gray	\$7.75
50502	.22 Cal Brown	6.50
50504	.22 Cal Green	6.95
50506	.22 Cal Yellow	7.50

Powers Fasteners .25 Caliber 10 Load Strip

- Description: Green, .25 10 Load Strip
 Standard Box: 100
- Suggested Tools: Powers R35S // Hilti DX35

Part #	Color	EA
50570	Green	\$9.25
50574	Yellow	6.75
50578	Red	10.95

Powers Fasteners .27 Caliber 10 Load Strip

-222222222

- 27 Caliber Strip Load
- 10 Shots per strip

Part #	Color	EA
50606	Purple	\$13.50
50620	Brown	11.75
50622	Green	7.75
50626	Yellow	9.50
50630	Red	7.95
50632	Red	75.00

Powers Fasteners P3500 .27 Caliber Semi-Automatic Strip Tool Gun 3" Capacity



- Low Velocity
- Semi-Automatic
- 27 Caliber
 - Designed for High speed and repetitive volume applications

Part #	Ea

Powers Fasteners

PA-351 Deluxe Powder Tool Kit

10 Fastener Magazine



- Lightweight fully automatic powder actuated tool
- 10 fastener magazine for high volume applications
- Powers Fastening Innovations
- Fastens up to 700 nails per hour
- Power adjuster provides variable power choices

Part #	Ea
50266	\$525.00

Powers Fasteners 8 foot Sniper Pole

- 8 foot pole for sniper tool
- Compatible only with Sniper tool

		Dort #	E.	
-	LOMBIZ	rastering	IIIIOVALIOUS	

\$113.50 Powers Fasteners Bantam Plug Anchor



- Performs well in most base material
- Anchor body is resistant to corrosion from moisture
- 100 Piece Qty per Box

7550

Part #	For Screws	Qty per Box	Ea
7579	#10-#12 X 1"	100	\$6.75

Powers Fasteners

100 7.25

#6-#8 X 3/4" Plastic Screw Anchor Kit



- Performs well in most base material
- Anchor body is resistant to corrosion from moisture

Part #	For Scres	Qty per Box	Ea
8934	#8-10	100	\$10.25
9036	#10.12	100	9.50

Powers Fasteners Plastic Screen Tube



- Made from 300 series stainless steel
- The no mail diameter of the screen listed indicates the matching rod diameter
- Powers Fastening Innovations

Part#	Size (in.)	Qty per Box	EA
08310	% X 3-1/2	25	\$38.50
08311	% X 6	25	46.50
08313	% X 8	25	62.00
08315	1/2 X 3-1/2	25	38.00
08317	1/2 X 6	25	55.00
08321	% X 6	20	50.50
08323	¾ X 6	10	30.25
08470	1/4 X 1-3/4	25	27.00
08473	36 X 2-34	25	33.75

Powers Fasteners Zip-It Kit



- Zip-It anchor is a one-piece self drilling anchor designed for use in hollow gypsum
- wallboard for light to medium duty loads. It is available in both engineered nylon and Zamac alloy for use with No. 8 screws in 3/ 8" to 1" thick wallboard.
- · The Zip-It Jr. is also available in engineered nylon and Zamac alloy for use with No. 6 screws in 3/8" to 5/8" wallboard.
- 50 Piece per box

Part #	Screws	Type	EA
02368	#8 x 1"	Nylon	\$18.75
023697	#6 X 5/8"	Zinc	19.75



Powere Fasteners Sharkie Flange

- The Sharkie wall anchor is engineered for strength - the screw extrudes and compress the anchor polymer into the wall under tremendous pressure
- . The anchor molds and conforms exactly to the surface of the hole
- All of the forces supported by the screw are transmitted outwardly 360 degree providing greater holding power by distributing the force over the Maximum area possible

Part #	For Screws	Qty per Box	Ea
7582	#6-#12	100	\$6.75

Powers Fasteners Zamac Nailin Anchor Mushroom Head

- Anchor Size: 3/16" x 7/8"





Part #	Size (in.)	Qty per Box	EA
02802	3/16 X 7/8	100	\$9.75
02804	1/4 X 3	100	31.00
02806	1/4 X 3/4	100	11.95
02808	1/4 X 1	100	13.50
02814	¼ X 1¼	100	13.75
02826	1/4 X 2	100	20.25

Powers Fasteners

7amac Nailin Mushroom Head

 The Zama Nailing is a tamper proof nail drive anchor which has a body formed from Zama



- Can be used in concrete. block, brick or stone
- 100 per box
 - Nails are available in carbon or stainless steel

Part #	Size (in.)	EA	
2808	1/4 X 1	\$13.50	
2814	1/4 X 1 1/4	13.95	
2820	1/4 X 11/2	16.25	
2826	1/4 X 2	20.25	



Powers Fasteners Hex Head Sleeve Anchors Lok-Bolt

Spring Wing type hollow wall

materiale

- designed for use in block. wallboard and other hollow base
- two-part assembly for toggle bolt.
- Machined screw and spring wing toggle

Part #	Size (in.)	Qty per Box	EA
05010S	%16 X 2%	100	\$35.25
05020S	% X 3	50	23.00
05030S	1/2 X 3	25	19.00
05032S	1/2 X 6	10	12.25
05038S	% X 3	25	31.50
05045S	% X 5%	10	16.75
05060S	34 X 61/4	10	27.75

Powers Fasteners Smart DI+ Carbon Drop-in



- All-Steel Dropin style anchor
- Smart DI+ Anchor design
- Cylindrical plug design

Part #	Size (in.)	Overall Length	Throat Depth (in.)	Qty per Box	EA
6304SD	1/4	1	7/16	100	\$21.00
6306SD	3/6	19/16	%	50	12.50
6308SD	1/2	2	13/16	50	23.50
6312SD	3/4	3¾16	1¾1e	10	19.95
6320SD	5/6	21/2	11/8	25	37.75

Powers Fasteners Drop-in Anchor Lipped

- · Internally threaded anchor for easy bolt removability and service work
 - Flanged (lipped) version installs flush for easy inspection and standard embedment
 - Smooth wall dropin can be installed flush mounted or below the base material surface
 - Optionally available with a knurled body
 - Coil thread version accepts coil rod and typically used for concrete formwork applications

Part #	Size (in.)	Overall Length	Throat Depth (in.)	Bolt Dia. (in.)	Qty per Box	EA
6324	3/4	1	7/16	1/4	100	\$29.50
6326	%	1%is	5/6	36	50	16.75
6328	1/2	2	13/16	1/2	50	28.47

Powers Fasteners Drop-In Anchor



- All-steel, machine bolt anchor
- Can be used in solid concrete, hard stone
- and solid block
- Internal Thread
 Carbon Steel

		Qty per	
Part #	Size (in.)	Box	EA
06322	36	100	\$28.95
06335	1/4	100	34.75
06337	1,6	50	37.25

Powers Fasteners Drop-In Anchor Setting Tool



- · All-steel, machine bolt anchor
- Can be used in solid concrete, hard stone
- and solid block

 Powers Fastening Innovations

Part #	Size (in.)	EA
06305	1/4	\$1.50
06307	%	2.75
06309	1/2	4.00
06311	%	7.96
06313	3/4	9.25
06323	%	4.50
06336	1/4	6.75
06338	1/2	10.25

Powers Fasteners Automatic Setting Tool Smart DI+



- Designed for use in rotary hammer equipped with an SDS (Slotted drive shaft) type churck.
- Can be used in concrete block, brick and
- Powers Fastening Innovations.

Part #	Bit Size	Ea
00425SD	1/4	\$84.00
00427SD	3/8	86.75
0042000	1/2	OF OF

Powers Fasteners Powers Nylon Brushes



- Bonding steel threaded rod into hardened
- concrete and concrete masonry (CMU)

 Suitable to resist loads in uncracked concrete base materials for cases where
- anchor design theory and criteria applies
 Evaluated for installation into dry clean
- holes only

 Can be installed in a wide range of base material temperatures

Part #	Size (in.)	For Ansi Hole (in.)	EA
07931	1/2 X 8-1/2	7/16	\$5.00
07932	34 X 8-1/2	9/16	5.75
07933	1 X 12	9/16	6.50
07934	1-¼ X 13	1-1/8	17.95
07935	1.16 X 13.16	1.1/4	26.25

Powers Fasteners Hand Pump/ Dust Blower



 Used to remove dust and debris from the drilled anchor hole.

Part #	Size (oz.)	EA
08280	25	\$45.25

Powers Fasteners
SDS-Plus Concrete
Carbide Accu-Bit



- Designed for use in rotary hammer equipped with an SDS (slotted drive shaft) type chuck
- Can be used to drill concrete, block, brick and soft stone
- Powers Eastening Innovations

Part #	Bit Size	Size (in)	Uses	Ea
00391	3/8	1/4	Dropin	\$8.95
00392	3/8	1/4	mini- Dropin	9.50
00397	1/2	3/8	Dropin	10.25
00398	1/2	3/8	Mini- Dropin	10.95
00410	5/8	1/2	Dropin	18.50
00411	5/8	1/2	mini- Dropin	17.25
00418	7/8	5/8	Dropin	24.50
00419	1	3/4	Dropin	37.50



Powers Fasteners

Concrete Carbide Smart Bit SDS-Plus



- Installs with reduced effort compared to traditional drop in style anchors.
- Can be installed using the Powers manual setting tool or Powers SmartDI+ System with a hammer-drill.
- Setting indicater makes identification of properly set anchors easy (when installed using the Smart Tool and Smart Bit).

ı	Part #	Bit Size	Size (in)	Uses	Ea
	00391SD	3/8	1/4	Smart Di+	\$18.95
	00397SD	1/2	3/8	Smart DI+	29.50
	00410SD	5/8	1/2	Smart DI+	40.50

Powers Fasteners

Internal Thread Concrete Anchor



- SELE TAPPING TYPE
- CARBON STEEL MATERIAL
- ZINC PLATED FINISH

Part #	Anchor Size (in.)	Thread Length (in.)	Drill Size (in.)	Qty per Box	EA
6400SD	1/4	11/32	2	100	\$61.50
6400SD	%	23/32	1/2	50	30.00
6403SD	3/2	29/32	3/4	50	118.75

Powers Fasteners Setting Tool Snake+

- Designed for use in holes drilled with standard ANSI carbide drill bits
 Anchor design allowerforchallow embers
- Anchor design allowsforshallow embedment and mechanically interlocks with base material
- Internally threaded anchor for easy adjustment and removability of threaded rod or bolt
- Fast anchor installation with a powered impact wrench
- Hammer not used for installation.



Powers Fasteners Straight Cut Threaded Anchor Rod

- Rod made from ASTM A307 steel
 Includes puts and washers
- Also available in 304/316 Stainless Steel and ASTM A193 B7

Part #	Size (in.)	Qty per Box	EA
07985	½ x 5-½	25	\$54.95
07986	1/2 x 8	25	60.50
07989	% x 6-1/2	20	74.50
07990	% x 8	20	78.00
07993	34 x 9	10	64.95
07994	3/4 x 12	10	83.95

Powers Fasteners Concrete Vertical Hanger Snake+



- Hanging Pipe and Sprinkler Systems
- Suspending Conduit and Cable Trays
- Lighting Systems and Over-Head Utilities
- HVAC Duct Work and Strut Channels
- Suspended Ceilings
- Moun

Part #	Anchor Si'ze (in.)	Rod Size (in.)	Qty per Box	EA
7173	%	1/4 x 11/2	100	\$71.16
7175	1/2	36 X 23/4	50	81.62

Powers Fasteners

Vertigo BT CS Anchor Screw

Snake+



- Vertigo+ Concrete Fasteners
- Type: Zinc Plated

Part #	Rod Size (in.)	Shank Length (in.)	Screw- driver Length (in.)	Qty per Box	EA
7180SD	1/4	21/6	3/6	100	\$77.95
7181SD	3/6	21/8	3,6	100	71.95
7182SD	1/2	21/6	3/6	50	75.50

Powers Fasteners Wedge-Bolt + Snake+

- · Racking, shelving and material
- handling

 Support ledgers and temporary
- attachments

 Interior applications/low level corrosion environment, Retrofits, repairs and maintenance, Fencing



and railing, S	Seismic and w	vind		
Part #	Anchor Dia (in.)	Length (in.)	Qty per Box	EA
7204SD	3/4	11/4	100	\$31.50
7206SD	3/4	13/4	100	33.75
7207SD	3/4	2	100	44.50
7208SD	1/4	21/4	100	42.50
7210SD	1/4	3	100	48.25
7220SD	3/8	13/4	50	33.25
7222SD	3/8	21/2	50	39.25
7224SD	3/8	3	50	38.95
7226SD	3/8	4	50	51.00
7228SD	3/8	5	50	81.95
7230SD	3/8	6	50	92.75
7240SD	1/2	2	50	68.50
7242SD	1/2	21/2	50	73.50
7244SD	1/2	3	50	75.00
7246SD	1/2	4	50	88.50
7248SD	1/2	5	25	49.25
7250SD	1/2	6	25	58.75
7252SD	1/2	8	25	83.95
7260SD	5%	3	25	67.50
7262SD	5%	4	25	71.52
7264SD	5%	5	25	71.00
7266SD	5%	6	25	85.00
7268SD	1/2	61/2	25	81.00
7270SD	%	8	25	142.75
7280SD	3/4	3	20	77.50
7282SD	3/4	4	20	82.50
7284SD	3/4	5	20	85.50
7286SD	3/4	6	20	676.79
7288SD	3/4	8	10	854.83

% 10 1 Powers Fasteners Wedge-Bolt + Snake+

 Consistent performance in high and low strength concrete

7290SD

 Nominal drill bit size is the same as the anchor diameter



10

1.169.06

- Anchor can be installed through standard fixture holes
- Length ID code and identifying marking stamped on head of each anchor
- Anchor design allows for follow-up expansion after setting under tensile loading

sile loading				
Part #	Anchor Size(in.)	Thread Length (in.)	Qty per Box	EA
7400SD1	1/4 X 1/4	3/4	100	\$29.73
7400SD1	1/4 X 21/4	11/4	100	31.09
7404SD1	1/4 X 31/4	21/4	100	34.69
7410SD1	% X 2⅓	7/6	50	49.02
7412SD1	% X 2%	1%	50	52.56
7413SD1	% X 3	1%	50	22.75
7414SD1	% X 3½	21/8	50	63.84
7415SD1	% X 3%	2%	50	64.95
7416SD1	% X 5	3%	50	74.10
7417SD1	% X 7	5%	50	128.97
7420SD1	1/2 X 23/4	1	50	82.91
7422SD1	1/2 X 3 3/4	2	50	37.75
7423SD1	1/2 X 4 1/2	2¾	50	102.32
7424SD1	1/2 X 4 1/2	3¾	50	117.68
7426SD1	1/2 X 7	51/4	25	144.05
7427SD1	1/2 X 8 1/2	6¾	25	187.63
7430SD1	% X 3½	11/2	25	171.81
7432SD1	% X 41/2	21/2	25	181.79
7433SD1	% X 5	3	25	189.32
7434SD1	% X 6	4	25	203.99
7436SD1	% X 7	5	25	241.06
7438SD1	% X 81/2	61/2	25	285.18
7439SD1	% X 10	81/2	25	400.10
7440SD1	¾ X 4¼	2%	20	245.21
7441SD1	¾ X 4¾	27/8	20	273.33
7442SD1	3/4 X 51/2	3%	20	46.75
7444SD1	¾ X 6¼	3%	20	315.49
7446SD1	% X 7	3%	20	28.25
7448SD1	¾ X 8½	3%	10	397.95
7449SD1	¾ X 10	3%	10	497.45
7451SD1	¾ X 12	3%	10	641.03
7450SD1	7∕4 X 6	2¾	10	696.29
7452SD1	7∕6 X 8	4¾	10	947.58
7454SD1	% X 10	6¾	10	961.48
7461SD1	1 X 6	41/2	10	814.07
7463SD1	1 X 9	41/2	10	1,121.59
7465SD1	1 X 12	41/2	5	1,312.26
7473SD1	11/4 X 9	4¾	5	2,033.61
7475SD1	11/4 X 12	7¾	5	2,669.76

Powers Fasteners Wedge-Bits +

- Consistent performance in high and low strenath concrete
- Anchor can be installed through standard
- Wedge-bit size is matched to the nominal
- anchor diameter Diameter, length and identifying marking
- stamped on head of each anchor Fast installation with a powered impact
- · One-piece finished head design eliminates improper assembly or missing com-

Part #	SDS (in)	EA
01315	14 X 81/4	\$42.25
01318	% X 8	21.00
01322	1/2 X 10	32.75
01326	% X 12	39.00
01328	¾ X 8	47.95

Powers Fasteners Pure 50 Anchorina Adhesive



- Adhesive Material: Epoxy
- Working Time (min.): 12.00
- Minimum Curing Time (min.): 4.00 Includes: Mixing Nozzle: Extension Tube

Part #	Size (oz.)	Volume (fl oz)	EA
08600	10	9	\$18.25
08605	21	21	24.25

It's easy to get the best when you order from the best.



Powers Fasteners AC100+ Gold Anchoring Adhesive



- Item: Adhesive Anchoring System
- Type: AC100+
- Color: Gray
- Container Type: Cartridge
- Mixing Ratio: 10:1
- . Temp. Range (F): 14 to 104 Degrees
- Functional Cure: 15 min. to 24 hr.
- Full Cure: 15 min, to 24 hr
- Work Life: 1 to 90 min
- Substrates: Concrete Application: Rebar Doweling, Threaded
- Rod Bonding
- For Use With: Threaded Rod and Rebar
- Down
- Includes: Nozzle

Part #	Size (oz.)	EA
8478SD	10	\$27.32
8490SD	28	42.24

Powers Fasteners Pure 110+ Anchoring Adesive System



- Item: Adhesive Anchoring System
- Type: Pure110+
- Color: Grav
- Size: 21 fl. oz.
- · Container Type: Cartridge
- Mixing Ratio: 1:1
- . Temp. Range (F): 50 to 104 Degrees
- Functional Cure: 4 to 24 hr
- Full Cure: 4 to 24 hr.
- · Substrates: Concrete Application: Rebar Doweling, Threaded Rod Bondina
- . For Use With: Threaded Rod
- Includes: Nozzle
- · Package Quantity: 1

Part #	Size (oz.)	EA
08321SD	21	\$30.25

Powers Fasteners Pure 110 9 OZ. Quickshot Cartridge



- · Designed for use with threaded rod and
 - reinforcing bar bardware elements Evaluated and recognized for freeze/thaw
- performance Cartridge design allows for multiple uses
- using extra mixing nozzles Mixing nozzles proportion adhesive and

	delivery		
Part	#	FA	

08310SD	\$18.75	
Powers Fa		



- Bonding threaded rod and reinforcing bar into hardened concrete and grouted CMU.
- · Evaluated for installation and use in dry and water saturated concrete including water filled holes.
- · Suitable to r

prov

Size (in.)	Part #	EA
8	08294	\$5.50

Powers Fasteners Fuel Cell C5 Tool



Fuel Cell for C5 Tool

Part #	Ea
55302	\$17.95

SALES RENTALS SERVICE

Powers Fasteners Manual Dispensing Tool for 28 oz. Cartridges



- Dispensing tools for injection adhesive AC 100+Gold 28 oz standard all metal
- manual tool
- Powers Fastening Innovations

Part #	EA
08494	\$110.00
Dowore E	actonore

PURE50+ Manual Dispensing Tool for 21 oz. Cartridges



- Dispensing tool for injection adhesive 21 fl oz
- Standard metal tool

Part #	EA
08409	\$60.00

Powers Fasteners Manual Caulking Gun for Push-Pak and Quik-Shot



10 oz. Standard Caulking Gun

09/127

· Dispensing Tool for Injection Adhesive

Part #	EA

\$15.25

Powers Fasteners Tapper and Hex Head Carbon Steel Screw



- For use in a variety of light to medium duty applications in base materials including
- concrete, masonry and wood Features a corrosion resistant Parma-Seal
- coating and an optimized thread design for lower torque
- 100 per box

Part #	Size (in)	EA
2700SD	3/16 x 1 1/4	\$9.75
2702SD	3/16 X 13/4	10.50
2706SD	∜16 X 2¾	13.95
2710SD	% X 3%	20.50
2720SD	1/4 X 11/4	11.25
2724SD	1/4 X 21/4	15.25
2728SD	1/4 X 31/4	17.50
2732SD	1/4 X 4	25.75
272490	1/4 X 5	48 50

Powers Fasteners Toggle Bolts



- Spring Wing type hollow wall anchor designed for use in block, wallboard and
- other hollow base materials. two-part assembly for toggle bolt.
- Machined screw and spring wing toggle
- 50 Piece's per box
- Size" 3/18 x 3"

ı	Part#	Head	EA	
Ī	04131	Round	\$7.95	
	04133	Mushroom	7.95	



Prime Source Coated Sinker Nails Grip Rite Fas'ners

For construction, carpentry and framing,

- Vinyl-coated, smooth shank for easier nailing and firmer holding power.
- 30 lb buckets

Part #	Size (in.)	EA
16SKR30BK	31/4	\$54.86
8SKR30BK	2%	54.86

Prime Source

Duplex Nails Double Headed Grip Rite Fas'ners

- · Smooth, uncoated shank and double head eases removal; diamond point Ideal for scaffolds, frame work or other
- temporary structures
- Should not be used in treated lumber Should not be used where surface rust is
- unacceptable
- Tannic acids found naturally in lumber can cause staining and streaking

Part #	(in.)	Quantity	EA
16DUP30BK	31/2	30 lb. Bucket	\$54.08
8DUP30BK	2%	30 lb. Bucket	54.34
8DUP5	2%	5 lb. Box	9.75
10DUP	29/16	50 lb. Box	120.00

Prime Source Common Nails Grip Rite Fas'ners

- Popular all purpose nail often used for
- framing and rough construction Length is from the point to the underside of
- the head Approximately 64 per pound
- 30 lb bucket

Part #	Size (in.)	EA	
16C30BK	31/2	\$51.48	
8C30BK	21/2	51.48	

Prime Source Tie Wire Roll Grip Rite Fas'ners



- 16 gallons
- 3.5 lbe

Part #	RL
TYWIRE	\$4.04

Stanley® Industrial Tools Dual Temperature Glue Sticks



- · For use in standard hot melt, low temperature and dual temperature glue guns
- Excellent for bonding heat-sensitive materials, as well as general applications
- Standard diameter glue sticks in 4" length
- Used by GR25 & GR100 Glue Guns

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with us!

Stanley® Industrial Tools Professional Glue Gun Kit



- Delivers industrial performance with concumor appoal
- Exclusive auto shutoff light ensures safety. reliability and extended life
- · Dual heater provides outstanding glue out-
- Temperature switch for both high- and lowtemperature glue applications
 - On/off light and protected nozzle for added.
- · Cushion grip for comfortable, slip-resistant trigger action
- Interchangeable nozzle capability
- Fold-out stand for safe, handy storage while in use
- Uses GS15, GS20, GS25, GS230, GS260 & GS500 due sticks

Part #	EA
GR100	\$56.09

ASK TO BE ADDED TO OUR MAILING LIST. FRANK'S

Powers Fasteners

HD Triggerfoam gun Black Dispensing tool



- · Used to dispense Trigger Foam Pro · Powers Fastening Innovations
- Mechanical Anchors, Adhesive, Light Duty, Roofing and Carbide Drill Bits

Part #	EA
08128	\$70.25

Powers Fasteners Expanding Polyurethane Foam



- · Power Foam is a Single component, moisture curing expanding polyurethane foam
- . The adhesive strength of PowerFoam allows it to be set on various types of building elements including concrete, brick.
- wood metal aluminum and steel The foam works best at room temperature
- It is dispensed through a straw-like plastic tube that is Packaged with the can
- The structure of hardened foam provides
- excellent insulation against heat and noise . The foam has R-5 value when used in place of traditional installation methods

Part #	Size (oz.)	EA
09120N	12	\$7.2E

Powers Fasteners Expanding Polyurethane Foam



- CFC free propellant
- Class B2 Flame retardant
- Physiologically harmless when fully cured
- Contains no urea formaldehyde or PCB's
- Does not rot or deteriorate with age
- Low odor
- High foam yield up to 1.6 ft3 per 29 oz.
 - Easily adjustable applicator can dispense
 - foam beads as small as 1/8"

Part #	Size (oz.)	Uses	EA
08134P	29	Window & Door	\$14.75
08136N	29	Standard	15.25

Call or Visit Frank's Supply for the Best Prices

Proto® Industrial Tools

Tool Box

General Purpose



. Tool boxes are perfectly sized for creating your own socket set.

Part #	Size W x D x H (in.)	Weight (lbs.)	EA
4795	7 x 3½s x 1¼	0.75	\$14.55
5496-NA	19 x 61/4 x 31/4	4.00	58.84

Proto® Industrial Tools

Hand Tool Box

General Purpose



- Proto's portable chests and hand tool boxes provide durable, high quality performance in demanding industrial applications
- Double latch for greater strength
- Removable steel tote trav
- Extended corner tabs provide extra support for increased durability

Part #	Size W x D x H (in.)	Capacity (cubic in.)	EA
9975-NA	20 x 8.5 x 9.5	1,615	\$64.11
9977-NA	19 x 7 x 7	931	94.90

Proto® Industrial Tools

Hand Tool Box

General Purpose



- Proto's portable chests and hand tool boxes provide durable, high quality performance in demanding industrial applications
- · Removable steel tote tray
- Extended corner tabs provide extra support for increased durability

ĺ	Part #	Size-W x D x H (in.)	Capacity (cubic in.)	EA
	9954-NA	14 x 6 x 6.5	556	\$37.40

Proto® Industrial Tools

Hip Roof Tool Box
with Tray



- · Double latch for greater strength
- Removable steel tote trav
- · Hip roof lid design
- Specifications:
- · Storage capacity: 931 cubic inch
- Chest 19"W x 7"D x 7"H



Proto® Industrial Tools

General Purpose Tool Box
with Tray



- . Double latch for greater strength
- Heavy-duty side handles
- · Padlockable center hasp for security
- Removable steel tote tray
 Specifications:
- Storage capacity: 2,133 cubic inch
- Chest 26".W x 8-1/2"D x 9-1/2"H

Part #	EA
9969-NA	\$179.57



Knaack® Storage Products Tool Boxes Hand



- 18 gauge steel tool boxes feature a fulllength piano hinge and zinc plated latch and handle hardware
- A hemmed edge on the front lip of the box opening adds extra strength and the end panels have recessed channels that double as carrying handles
- Each box has a black powder coated finish for maximum durability
- Rubber feet in each corner help reduce scratching and sliding and a removable steel tool tray is included with each model

Part #	Length (in.)	EA
741	20	\$119.00
742	22	129.00
743	26	138.00

Stanley® Industrial Tools
28" Structural

Foam Toolbox Water Resistant

FatMax®



- Extra heavy duty, professional toolbox
 Patented water seal makes toolbox water
- resistant
- Ideal for carrying power tools, hand tools and medium to large items
- and medium to large items
 Structural foam consists of thermoplastic resin and flake mica that increases struc-
- tural durability

 Portable half tray allows room for storage of larger items
- V-groove with ruler on top of lid holds materials such as lumber and pipes in
- Place for cutting
 Color: Black

Part# Diamentions: (L X W X H) in. EA 028001L 28 x 12 x 11 \$53.99

DeWalt® Industrial Tools 24" Tote with Power Tool Case



- Top case for power tools and small parts with an integrated handle
- Long metal carry handle for easy grip when carrying
 - Heavy-duty design for durable structure
- Heavy-duty design for durable structure
 Front push-button for easy detaching/
- Heavy-duty anti-rust metal latches on top of care.

Part #	EΛ
	LA
DWST24070	\$36.75

DeWalt® Industrial Tools
24" Tote with Organizer



- Top case organizer for small parts with integrated handle.
- Long metal carry handle for easy grip and
- carrying

 Heavy-duty design for durable structure
- Front push-button for easy detaching/ attaching of the organizer to the tote unit

Specifications:

- Handle Length: 24.20 in
- * Handle Length. 24.20 III
- Holding Capacity: 3190 cu in.
 Latch Material: Metal on organizer top
- Lockable: Yes
- · Material Type: Resin
- Water Resistant: No
- . Weight Capacity: 77 lbs
- Wheels: No
- Weight: 7.40 lbs
 - Part # EA

 DWST24075 \$54.62

Proto® Industrial Tools 8 Drawer Top Chest Silver Series

- Heavy-duty ball bearing slides on all full width
- 100% full lextension drawers
 - Interchangeable drawers
- 125 lbs. per drawer
- capacity
- Fully recessed drawers for safety
- Full width aluminum drawer pulls
- Patent pending easy-to-turn lock system
- Drawer liners included
- Smooth, sleek powder coated paint finish to resist scratches and marring
 Specifications:
- Storage capacity: 6,409 cubic inch
- Chest 26-1/4"W x 17-1/2"D x 19"H
- No. of drawers 8
- --- 4; 11"W x 16"D x 1-5/8"H
- -- 3; 23-3/16"W x 16"D x 1-5/8"H
- 1; 23-3/16"W x 16"D x 3-2/3"H



Proto® Industrial Tools 8 Drawer Top Chest With Drop Front



- Cubic inch capacity is 5.593.
- Maximum weight capacity for each drawer
- is 100 lbs.
- Aluminum extruded drawer pulls. 100% Full extension drawers.
- Recessed drawer nulls
- 100 lbs. Ball bearing slides.
- .040" Drawer front and body.
- .040 Drawer front and bod
- · Heavy duty key.
- Vinyl tops and drawer liners included.
- Smooth, sleek and durable paint finish.

Part #	EA
442719-10RD-D	\$930.96

Proto® Industrial Tools 6-Drawer 34" Chest

- Aluminum extruded drawer pulls
- 100% Full extension drawers
- Recessed drawer pulls
- 125 lbs Ball bearing slide capacity (34" &
- Heavy duty key
- Powder coat paint finish
- Height: 27" Width: 34"
- Weight: 232 lbs
- Denth: 25" Color Red
- 453427-6RD \$2 276 49

Blackhawk™ by Proto® Tools 5 Drawer Top Chest

Specifications:

- Storage capacity: 6,196 cubic inch
- Chest 27"W x 18"D x 19"H
- No. of drawers 5
- 3: 24"W x 18"D x 2"H
- 2; 24"W x 18"D x 4"H





Blackhawk™ by Proto® Tools

6 Drawer Top Chest

Specifications:

- Storage capacity: 6.037 cubic inch.
- Chest 27"W x 18"D x 19"H
- No. of drawers 6
- -5; 24"W x 18"D x 2"H
- 1; 24"W x 18"D x 4"H



Part #	EA
92706C	\$533.18



Rubbermaid@Commercial Products Cart with 4-Drawers and Cabinet

Small

TradeMaster®

- Durable structural foam construction.
- Low maintenance: rust, dent, and chip resistant.
- Comfort grip, user-friendly handle,
- Molded-in compartments for small parts or tools
- Full extension, ball bearing drawer
- elidae · Single key lock secures all drawers and allows one drawer to open
- at a time 5" non-marking caster, 2 fixed and 2 swivel with total lock brakes.
- 90% assembled Part# EG459100BLA is a Hook Kit (Set of 4) for TradeMaster® and

	Dimensions	Capacity	
Jtility Carts			

Part #	L x W x H (in.)	(lbs.)	EA
FG453388BLA	45-1/4 x 25-7/8 x 33-1/4	500	\$1,339.7
FG459100BLA	-	-	72.2

Rubbermaid®Commercial Products 5-Drawer Mobile Work Center

- The built-in cord wrap allows neat and convenient storage of power tools and work
- · Casters provide portability and are lockable for safety.
- · Locking bar provides security and holds
- drawers securely in place. Pegboard side panels provide convenient



Part #	Dimensions L x W x H (in.)	Capacity (lbs.)	EA
FG773488BLA	32-% x 19.9 x 33-1/2	250	\$628.14

Blackhawk™ by Proto® Tools 5 Drawer Roller Tool Cabinet

Specifications:

tool organization.

- · Storage capacity: 7,630 cubic inch
- Chest 27"W x 18"D x 35"H
- No. of drawers 5
- 3: 24"W x 18"D x 4"H
- 1: 24"W x 18"D x 2"H
- 1: 24"W x 18"D x 8"H



Part #	EA
92705R	\$593.37

Proto® Industrial Tools

Red 7-Drawer Roller Cabinet



- Cubic inch capacity is 15.390
- Made of 14, 16 & 18 gauge steel.
- Maximum weight capacity for each drawer is 125 lbs.
- Standard red powder coat paint finish. Also available in black blue and vellow made to order. Contact customer service for availability
- Heavy duty locks with tubular key.
- Recessed aluminum extruded drawer
 - 100% full extension drawers
- Drawer liners included
- 6" x 2" Phenolic casters 700 lbs/Caster.



Blackhawk™ by Proto® Tools 8 Drawer Roller Tool Cabinet



Specifications:

- · Storage capacity: 9,450 cubic inch
- Chest 27"W x 18"D x 41-1/2"H
- No. of drawers 8
- -4. 24"W x 18"D x 2"H
- -3; 24"W x 18"D x 4"H
- 1: 24"W x 18"D x 8"H

Part #	EA
92708R	\$749.67

Proto® Industrial Tools 8 Drawer Roller Tool Cabinet

Red

drawer pulls 100% Full extension



Aluminumeytruded

- pulls 125 - 200lbs
- Drawer capacity Heavy duty key
- 6"x2" Polyurethane casters 700 lbs/ caetor
- Vinvl tops and drawer liners included Heavy duty easy grip handle
- Powder coat paint finish
- Height: 41"
- Width: 34"
- · Weight: 309 lbs.
- Depth: 25
- Color Red

Part #	EA
453441-8RD	\$2,085.70

Proto® Industrial Tools 12 Drawer Roller Tool Cabinet

Aluminum extruded recessed drawer

- pulls 100% Full extension
- drawers 100 lbs Rall hearing
- slide capacity .040" Drawer front and body
- · Heavy duty key
- 4-Way channel bottom panel reinforcement
- 27" Roller cabinet side reinforcement
- 5"x2" Polyurethane casters 450lbs/caster
- · Vinyl tops and drawer liners included Non-slip drawer liners standard on 41" &
- 54" optional on 27" · Heavy duty easy grip handle
- Height: 42*
- Width: 27*
- Weight: 210 lbs.
- Denth: 18*
- · Color Red

Part #	EA
442742-12RD	\$1,381.42

Delta Storage Equipment Rolling Work Benches JOBOX



- High-capacity, fully adjustable interiors for maximum storage flexibility and conve-
- . Drawers and shelves are easy to move to match your requirements. Add additional drawers or shelves as needed.
- 18-gauge steel drawers have heavy-duty hall bearing glides.
- Model 678990 has 125 lb. capacity drawers. Other models have 75 lb, capacity drawers
- Comes with 4" or 6" casters. Includes two
- fixed and two lockable swiveling casters. . Description: 6 Drawers, 1 Shelf, 6" Casters
- Usable Cubic Feet: 28.1

	Dimensions	
Part #	L x W x H (in.)	EA
678990	49-7/8 x 26-7/8 x 40-5/8	3.379.48

If You Can't Find It Here ...

Let Us Know!

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.



Knaack® Storage Products Rolling Work Bench 800 lbs. Load Capacity Jobmaster®

- JOBMASTER® Rolling Work Benches are designed for those individuals who need a strong and durable bench with basic storage needs
- · Recessed padlock housing helps prevent theft from bolt cutters, prv bars and back saws
- Shelf is welded in place for maximum strenath
- 16 gauge steel drawers mounted on ball bearing glides
- Heavy duty drawers are rated for 50 lbs, and operate on ball bearing
- Heavy gauge construction and baked on enamel finish featuring the Knaack® Tan color
- Model 44 includes four drawers, a half-width shelf and two 4" swivel and two 4" rigid casters. Shelf clearance is 14" from bottom of cabinet to bottom edge of shelf and 16" from top of shelf to top of cabinet

			- 107 - 00000	
Part #	Load Capacity (lbs.)	Dimensions L x W x H (in.)	EA	
44	800	40-3/4 x 25 x 37-1/2	\$1,480,00	

Knaack® Storage Products Heavy-Duty Rolling Work Benches

- 2.600 2.700 lbs. Load Capacity Storagemaster®
- STORAGEMASTER® Rolling Work Benches are designed to be the ultimate in heavy-duty benches · Load capacity ranging from 2,600 to
- 2,700 lbs—Drawer capacity ranges from 50 to 100 lbs You can chose one of our of our 4
- pre-designed models (model 53, 54, 58, 59) or design your own from our two basic models (55, 57)— Models 55 and 57 may also be purchased separately as a basic unit.
- WATCHMAN® IV Single Lock System saves you time and money with a one time install
- 7 gauge steel worktop and cabinet bottom provides extra heavy-duty for extreme shop or jobsite conditions
- Recessed padlock housing helps prevent theft from bolt cutters, prehars and hack saws
- Two-point latching on each door provides extra security
- · Full length staked piano hinges prevent thieves from removing doors
- Permanently welded 12 gauge steel shelves will hold your heaviest
- Heavy-duty 6" caster sets are included
- Heavy gauge construction and baked on enamel finish featuring the Knaack® Tan color
- Model 57, 58 and 59 Dimensions: 37-3/8"H x 26"W x 54-1/4"L

Part #	Load Capacity (lbs.)	Drawers	EA
58	2,650	Three - 1" Std. Four - 21/2" HD One - 6" HD	\$2,749.00
59	2,650	Three - 1" Std.One - 21/2" HD One - 6" HD One - 91/2" HD	3,164.00

Knaack® Storage Products Rolling Work Bench 3.400 lbs. Load Capacity War Wagon®



- The War Wagon® rolling Work Bench features a large 13 sq. ft. work surface
- It is wider and longer than any other model
- The lower working height positions your work more conveniently when you attach a vise or pipe threader.
- Six doors-three in the front and three in the back for accessibility
- One drawer compartment and two shelf compartments
- 1" drawers are 16 gauge powder coated steel with 100 lb. capacity and larger drawers are 12 gauge with a 200 lb. capacity
 - Work tops and bottom panels are 7 gauge (3/16") steel and cabinets are 12 gauge, fully arc welded steel

Part #	Load Capacity (lbs)	Dimensions L x W x H (in.)	EA
62	3,400	62 x 32 x 34	\$2,541.00

Knaack® Storage Products Portable Worktable 750 lbs. Load Capacity



- The portable worktable is ideal for the shop or special fabrication areas on the jobsite
- This rugged table features a 10 gauge steel work top
- Legs are 1" x 2", 14 gauge wall tubing
- Brackets and feet are constructed of plate steel
- The legs fold neatly against the bottom for transport
- The new abrasion resistant baked enamel finishes the unit off nicely
- Our universally recognized tan color* is your assurance of Knaack®
- equipment quality Maximum load capacity: 750 lbs, evenly distributed across the surface ton

Part #	EA
R.72	9898 00

Delta Storage Equipment Welders Box IOROY



- Site-Vault security system
- Heavy-duty locking arms
- EZ-Loader caster skid holster
- Bolt cutter proof locking system

Staked and welded steel hinges

Part #	Usable Cubic I	ä

650990

Knaack® Storage Products

Welders Chest JOBOX



- Baked-on enamel finish
- 16-gauge steel spot-welded construction
- Designed to hold welders gloves, goggles,

Usable	

It's easy to get the best when you order from



Delta Storage Equipment Small Chest IOROY



- Site-Vault security system
 - Heavy-duty locking arms
- · EZ-Loader caster skid bolster
- Bolt cutter proof locking system
- Staked and welded steel hinges
- Dimensions L x W x H (in.): 30 x 16 x 12.
- Hasp Lock

\$297.31

\$178.00

Part#	Usable Cubic Feet	EA
59990	3.3	\$300.84

Knaack® Storage Products Tool Chest JORMASTER



- Additional reinforcement between the lock and the side housing
- Bigger, better hinges offer stronger protection against pry-ins
 - Four-way skids allow access from any side, making it easier and faster to trans-
 - Does not have Power Pass™
 - · Closed height 18-3/8 in
- Open height 34-3/8 in
- Caster-ready 14-gauge steel skids to accommodate optional casters
- WATCHMAN® IV Lock System

Part #	Cubic Feet	L x W x H (in.)	EA
32	5	32 x 19 x 18½	\$406.00
36	7	36 x 19 x 21½	426.00

Delta Storage Equipment Tool Chest IOROY



- Chest provides portability in a compact highly secure design
- Embeded Lock

Part #	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
651990	4.0	31 v 18 v 15.14	\$612.20

Knaack® Storage Products JOBMASTER® Chest with Independent Locking Drawer



- First ever jobsite chest with independent locking Junk Trunk quick access drawer
- Controlled closing with anti-slam slid supported with gas strut
- 3 sided entry easy grip lid designed for easy access
- Raised chest floor to easily reach chest bottom without over-reaching
- · 4 way skid access and optional wheel casters gets your chest where you need it

Specifications:

- . Lock System: 16 gauge steel and Watchman IV® lock system
- External Dimensions Closed: 48" x 30" x 35" (41" w/ casters)
- External Dimensions Open: 48" x 52" x 62" (68" w/ casters)
 - Internal Dimensions: Chest 47" x 29" x 22" Drawer 42" x 29" x 5"
 - Accessories: Wheel Casters (6956), Accessory Tray (31)

Part #	Weight (lbs.)	Cubic	Fa
Fail#	(ins.)	ieer	Ed

4830-D 254 \$945.00

Knaack® Storage Products

Piano Roy with Junk Trunk STORAGEMASTER®

- Uses Accessory Door Shelf Model 489
- WATCHMAN® IV IOCK sYSTEM WITH RECESSED LOCK HOUSING FOR PRO-TECTION AGAINST THEFT
- Additional reinforcement between the lock and the side housing
- The JUNKTRUNK Quick Access Drawer is a heavy duty independent locking drawer for quick access to high demand tools and accessories
- · Power Pass electrical pass-through grommet provides easy, weatherproof power cord



- Powder-coat finish for superior durability and corrosion resistance.
- Four-way skids allow access from any side, making it easier and faster to transport
- Closed height 49in
- Open height 78in
 - Caster-ready 14-gauge steel skids to accompdate optional casters
 - Recessed handles for positive gripping even with gloces on · Gas spring guards to prevent damage from shifting loads

 - Improved ball stud bracket provides added strength reduces the potential for breakage and improves durability
 - The workhorses on any jobsite, STORAGEMATER is ideal for every trade - mechanical, plumbing, HVAC, electrical, rought and finish carpentry.

	Dimensions (H x	Weight	Cubic	
Part #	W x L) in.	(lbs.)	feet	Ea

89.D 60 x 30 x 46 510 43.8 \$1,600,00

Knaack® Storage Products Tool Chest

Jobmaster®

- 7 gauge steel cover tang
- provides maximum protection
- Extra wide reinforcing channel
- Deeper cover
- Single padlock system
- Dead bolt latching
- Recessed handles
- Two year warranty from defects in
- material and workmanship Overlapping cover to body design resists pry bar entry and helps to
- keeps weather out Full-length piano hinges
- · Heavy-duty cover supports lock the cover open and help to prevent unwanted closure
- 16 gauge steel construction and fully arc welded seams for extra strength and weather protection
- Padlock bolts into lock housing, inside the chest, protecting the shackle from bolt cutters and pry bars
- · Hemmed edges around the box opening are smooth to the touch and provide extra strength

Continued on Next Column



3" high, 12 gauge steel skids for convenient fork lifting, are prenunched for installation of optional casters

	Storage Capacity	Dimensions	
Part #	(cu. ft.)	L x W x H (in.)	EA
42	9	42 x 19 x 201/4	\$480.00
2472	24.5	72 x 24 x 281/4	797.00
60	20.25	60 x 24 x 28.25	708.00

Knaack® Storage Products Tool Chest

JOBMASTER

- Additional reinforcement between the lock and the side housing
- Bigger, better hinges offer stronger protection against pry-ins
- Power Pass® Flectrical Pass-Thru grommet provides easy, weatherproof power cord access
- Four-way skids allow access from any side, making it easier and faster to transport
- Powder-coat finish for superior durability and corrosion resistance



Part #	Description	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
4824	WATCHMAN® IV Lock System	16	48 x 24 x 28 ¹ / ₄	\$592.00
4830	WATCHMAN®	25.25	48 x 30 x 341/4	705.00

IV Lock System Knaack® Storage Products Tool Travs for Chests



.lohmaster®

Tool trays are designed to support accross the top of the opening on vour Jobmaster® Chest

	Size	
Fits Model	(in.)	EA
60, 4824, 2472	8 x 4 x 21	\$71.00
4830	8 x 4 x 27	75.00
42, 36, 32	8 x 4 x 16	71.00
28	11 x 3 x 27	76.00
	60, 4824, 2472 4830 42, 36, 32	Fits Model (in.) 60, 4824, 2472 8 x 4 x 21 4830 8 x 4 x 27 42, 36, 32 8 x 4 x 16



Delta Storage Equipment High Capacity Piano Box

- High capacity 74.5" long piano box provides a huge 85.7 cubic feet of usable
- Heavily-reinforced door opens to a full 90° for easier access and resist bending from attempted break-ins
- Grip-Rite™ lifting channel provides a fulllength gripping surface to open the lid
 Fully welded and staked high-strength
- Fully welded and staked high-strength hinge has 1/4" diameter pin and 1" knuckles; horseshoe welds prevent the pin from being driven out of the hinge
- Reinforced side walls have twice the strength as competitive models to resist attempted break-ins with pry bars
- to resist attempted break-ins with pry bars

 Recessed lifting handles are located in deep, tall recesses to prevent pinched fingers and prevent damage to the handle

-		-	
Part#	Usable	Cubic Feet	EA
1-685990		85.7	\$2.748.93

Delta Storage Equipment

IOROX

- Heavily-reinforced door opens to a full 90° for easier access and resist bending from attempted break-ins
- Grip-Rite™ lifting channel provides a full-
- length gripping surface to open the lid

 Fully welded and staked high-strength hinge has 1/4* diameter pin and 1* knuckles; horseshoe welds prevent the pin from being driven out of the binne.
- shoe welds prevent the pin from being driven out of the hinge

 Reinforced side walls have twice the strength as competitive models to resist attempted break-ins with ory bars
- Recessed lifting handles are located in deep, tall recesses to prevent pinched fingers and prevent damage to the handle
- · Two storage bins on both side walls
- Lift-n-stow shelf
- · Lower front panel reduces lifting
- Model 1-688990 has one fixed rear shelf and one storage bin on side walls

Part #	Description	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
1-682990	60" Long	47.5	60 x 31 x 50	\$1,789.47
1-688990	60" Long	34.5	60 x 31 x 38	1,655.00
1-689990	74" Long	56.5	74 x 31 x 50	2,216.08



Knaack® Storage Products Piano Boxes

- WATCHMAN® IV Lock System with recessed lock housing for protection against theft
 - Additional reinforcement between the lock and the side housing
 - Power Pass® electrical pass-through grommet provides easy, weatherproof power cord access
- Heavy-duty hinges are extra durable and resist pry-ins
- Powder-coat finish for superior durability and corrosion resistance
- Four-way skids allow access from any side, making it easier and faster to transport
- Closed height 49 in

10801

- Open height 78 in
- Caster-ready 14-gauge steel skids to accommodate optional casters
- Recessed handles for positive gripping even with gloves on
- Gas spring guards to prevent damage from shifting loads
- Improved ball stud bracket provides added strength reduces the potential for breakage and improves durability
 The workhorses on any jobsite, STORAGEMASTER® is ideal for
 - every trade mechanical, plumbing, HVAC, electrical, rough and finish carpentry

 Dimensions

 Part # Usable Cubic Feet L v W v H (in) FA

Part #	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
89	47.8	60 x 30 x 46	\$1,116.00
90	57.5	72 x 30 x 49	1,356.00
91	57.5	72 x 30 x 49	1,645.00

Delta Storage Equipment

High-Capacity Drop-Front Chest

JOBOX

Industry 1st Design:

- 37% more capacity
- High Capacity Drop Front Chest
- Extra wide, low-incline ramp supports up to 1,000 lbs. for safe and easy loading and unloading

Site-Vault™ Security System

- Full length console & two locking
 points make the lid virtually import
 - points make the lid virtually impossible to bend or pry
- 14-gauge steel lock console to prevent being pried, cut or knocked out during attempted break in

EZ-Loader® Skid Bolster

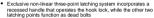
- · Fork lift accessible from all sides allows easier loading & unloading
- · 7-gauge, one-piece steel bolsters resist damage when dropped

Part #	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
1-657990	41.5	60 x 31 x 45	\$2,111.50



Knaack® Storage Products Jobsite Storage Chest Monster Box™

- Exclusive heavy-duty tubular steel frame, an industry first, provides structural rigidity and strength and "caps" the lid for more security
 Four-opint crane lift system facilitates
- Four-point crane lift system facilitates center-point rigging to hoist more safely than with two-point/bar lift systems providing 2500 lbs. gross weight load capacity
- Integrated recessed lock is the only UL-435-rated drill-resistant, weather-resistant lock in the jobsite storage category, making it virtually impervious to drilling and pry-in



- Power Pass™ electrical pass-through grommet provides easy, weatherproof power cord access to allow battery charging when the box is closed
- Recessed handles allow easy gripping and maneuverability when needed
- Heavy-duty hinges are extra durable and resist pry-ins
- Heavy-duty accessory casters are available

Part #	Storage Capacity (cu.ft.)	Description	EA
1000	48	Piano Box	\$1,981.00
1020	52	Cabinet	2,355.00
695		6" Casters (Set of 4)	173.00

Delta Storage Equipment Field Office Box

- One-handle lock operation Handle slides down to release bottom doors and slides up to release top door.
- Steel pegboard, deep shelf and bins on side walls - Provides hanging storage of smaller items, shelf space for large objects and bins to hold small tools and supplies.
- Office center with extra large desktop-Can be propped into a flat working surface and provides pad-lockable storage underneath.
- Bottom door shelves Convenient for
- storing small parts and tools while reinforcing doors.
- EZ-Loader® skid bolsters Fork lift from any side. 7-gauge, onepiece bolsters resist damage when dropped.
- 30 cu. ft. side storage locker Stores items up to 60" in length and is opened by a lanyard inside the lower cabinet for additional security.

Part #	Description	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
1-674990	Field Office Box	100.0	63 x 42 x 80	\$4,497.95

Knaack® Storage Products Cabinet Johnnaster

- WATCHMAN® IV Lock System with recessed lock housing for protection against theft
- Heavy-duty 16-gauge steel construction with fully arc-welded seams
 Four-way skids allow access from
- Four-way skids allow access from any side, making it easier and faster to transport.
- Powder-coat finish for superior dura-
- bility and corrosion resistance
- Recessed handles
- Convenient foot latch One push with your foot and the doors will pop open
- The workhorses on any jobsite, STORAGEMASTER® is ideal for every trade mechanical, plumbing, HVAC, electrical, rough and finish carpentry
- The only jobsite storage cabinet offering the strongest deadbolt style locking mechanism for ultimate security

Part #	Dimensions L x W x H (in.)	Approx. Cu. Ft. per Unit	EA
109	60 x 24 x 60	47.5	\$1,524.00
111	60 x 24 x 60	47.5	1,655.00
112	60 x 30 x 60	54.9	2,865.00

Delta Storage Equipment Heavy-Duty Storage Cabinets Johox



- Full-length 3/8" hinges have full 1/4" steel hinge pins.
- Stalking and welding prevent pins from being driven out.
- 3" deep doors are formed on all sides.
 - $\mathsf{Grip}\text{-}\mathsf{Rite}^{\mathsf{TM}}$ door opening channels add strength and make doors easy to grasp.

Part #	Description	Usable Cubic Feet	Dimensions L x W x H (in.)	EA
1-698990	Two Doors	58.7	60-1/6	2,901.66



Knaack® Storage Products Rolling Cabinet Johnnaster



- Load capacity 1 200 lbs evenly distributed
- Closed cabinet is 60" length; approximately 125" length when fully opened
- 16-gauge fully arc-welded steel construction
- Shelves are 14" deep with a 1" hemmed lip
- The workhorses on any jobsite, STORAGEMASTER® is ideal the electrician or plumber who needs his tools and parts handy
- Vertical storage area features a bracket for hanging extension cords, clothing, or tool belts
- Powder-coat finish for superior durability and corrosion resistance

Part#	Dimensions L x W x H (in.)	Approx. Cu. Ft. per Unit	EA
100	60 x 15 x65	60.9	\$2,126.00

Knaack® Storage Products **Tool Cabinet Casters**



- . Optional for Storagemaster® & Jobmaster® chests
- Load ratings are for all four wheels combined. Rating includes weight
- Knaack® product and its contents
 Each caster set includes two rigid and two swivel casters with mounting bolts. Caster sets with brakes have the brake unit located.
- on the swivel casters

 Do not use the model 404 and 405. 4" caster set with the model 69,

 Do not use time model 404 and 405. 4 caster set with the model os model 79, model 89, and model 91 chests
 Caution: Caster brakes are not suitable for keeping the units in place when transporting. Secure by another method. Do not use casters on much or uneven surfaces. Do not tow caster mounted toxes.

Part #	Description	Use With	Total Load Rating (lbs.)	EA		
505	5 in. Caster Set without Brakes	Models 32, 36, 42, 60, 4824, 4830, 2472, 69, 79, 89, 90, 91	1240	\$144.00		
516	6 in. Caster Set with Brakes	Models 32, 36, 42, 60, 4824, 4830, 2472, 69, 79, 89, 90, 91	2240	298.00		

Models 32, 36, 42,

60, 4824, 4830,

2472, 69, 79, 89,

90. 91

3280

WEATHER GUARD® Cross Boxes

Steel

 Features engineered strength with a unique blend of steel - 17 gauge in ends, sides and cover with 16 gauge steel in the hottom

- Easy access from either side of the truck
- Features twin gull-wing type covers
- One-touch latch system "pops" open
- The automotive-style, trademarked RED PUSHBUTTON* is your assurance of WEATHER GUARD® equipment quality.
- D-shaped weather stripping seals out dust & weather
- Each cover operates independently
- Four keys provided

the covere

- Boxes suspend from the side rails
- Powder coated steel divider tray provides storage for small parts and tools
- Tray lock prevents unwanted sliding of the tray when driving
- Additional accessory trays are available
 Stainless steel hinges provide years of trouble-free use
- Finished with WG-Ti™ brite white finish
- Cross boxes can be used separately or in combination with Lo-Side
 Reves and Super-Lo Royae

Part#	Storage Capacity (cu. ft.)	Applications	Color	EA		
115-3-01	17.5	For full size pickups with 8' beds	White	\$937.00		
125-3-01	12.75	For full size pickups with 6½ ft. and 8 ft. beds	White	838.00		
125-5-01	12.75	For full size pickups with 6½ ft. and 8 ft. beds	Black	838.00		

We are in touch with the world's largest and best manufacturers.



Centralize your purchases with us!



600

6 in. Heavy

Duty Caster

Set with

Brakes

259.00

WEATHER GUARD® Cross Royes

Aluminum Extreme Protection Lock™

- Extreme Protection Lock™—Protects against break-ins: Tamper resistant retracting lock
- New cover and body channel for distinguished look
- 90° cover opening-Easy 200000
- Level storage—Secures 48" level
- 12V access—Electrical up-fits
- Automotive style latch-Smooth "one touch"
- openina
- Crimp-free/drill-free install mounting brackets
- Full weather seal
- Reduced clearance cover
- Latch linkage protection
- Increased warranty
 - Included: Powder coated steel divider tray and four keys
- One-Touch latch mechanism and trademarked red pushbutton on both ends of the box allows for one-handed opening of the box from either side of the truck
- Suspends from the side of a pickup truck allowing plenty of room underneath
- · Twin, gull-wing type covers provide easy access from either side of truck-Each cover operates independently

Part #	Armor-Tuf Finish	Storage Capacity (cu. ft.)	Fits	Overall Outside Dimensions L x W x H (in.)	EA
114-0-01	Clear Coat	15.5	Full Size Pickups with 8' Beds	71% x 28% x 18%	\$963.00
114-5-01	Black	-		*	963.00
124-0-01	Clear Coat	11.3	Full Size Pickups with 6.5' & 8' Beds	71%x 20% x 18%	913.00
124-5-01	Black	-	"	-	913.00

WEATHER GUARD® Saddle Royes

- Stool I ow profile box suspends from the side rails of a pickup truck
- allowing plenty of room underneath Single cover style is designed to conceal the full length stainless
- steel piano hinge and provides easy access to larger bulkier items
- · Rotary style latch mechanism rotates around the striker bar
- keeping the cover closed tight against the weather stripping One-touch latch mechanism and trademarked RED PUSHBUTTON on both ends of the box allows one-handed opening of the box from either side of the truck
- . Features engineered strength with a unique blend of steel 17 gauge in ends, sides and cover with 16 gauge steel in the bottom
- Four keys are provided
- Powder coated steel divider tray is provided
- Finished with WG-Ti™ brite white finish or black Armor-tuf powder

coat				
Part#	A'rmor-Tuf Finish	Storage Capacity (cu. ft.)	Recommended For	EA
116-3-02	White	15.3	For full size pick- ups with 8 ft. beds.	\$903.00
126-3-02	White	17.5	For full size pick- ups with 6½ ft. and 8 ft. Beds and Toyota Tun- dra Short Bed	805.00
128-3-01	White	16.85	For full size pick- ups with 6½ ft. and 8 ft. beds	941.00
136-3-01	White	11	For Long Bed Mini Pickups and Dakota (Not for Quad Cab)	878.00
156-3-01	White	7.75	For Short and Long Bed Mini Pickups and Dakota	829.00
127-52-02	Black	11.3	For full size pick- ups with 8 ft. beds	806.00



WE OFFER SAFETY TRAIN ON A VARIETY OF PRODUCTS

Knaack® Storage Products Saddle Boxes Steel

- Fits all Full-Size pickups with 8 ft beds
- EXTREME PROTEC-TION® Lock helps protect against break-ins
- Tamper-resistant, retracting 90 degree cover opening for
- easy access
- Automotive-style rotary latch features smooth one-touch opening Full weather seal protects against the elements
- 12 volt access for electrical up-fits
- Level storage area secures a 48 in level
- Convenient attachment points secures materials and tools in pickup
- Black ARMOR-TUF® Powder Coat finish ensures years of dependability
- Limited lifetime warranty ensures unparalleled quality

Part#	Armor-Tuf Finish	Storage Capacity (cu. ft.)	EA
116-5-02	Black	15.3	\$903.00
126-5-02	Black	11.3	805.00
127-0-02	Aluminum	11.3	806.00
127-5-02	Black	11.3	806.00

WEATHER GUARD® Saddle Boxes Aluminum

Extreme Protection Lock™

- Extreme Protection LockTM—Protects against break-ins: Tamper
- resistant retracting lock New cover and body channel for distinguished look
- 90° cover opening-Easy access
- Level storage-Secures 48" level
- 12V access-Electrical up-fits
- Automotive style latch-Smooth "one touch" opening
- Crimp-free/drill-free install mounting brackets
- Full weather seal
- Reduced clearance cover
- · Latch linkage protection
- Increased warranty
- Included: Powder coated steel divider tray and four keys
- . One-touch latch mechanism and trademarked red pushbutton on both ends of the box allows for one-handed opening of the box from either side of the truck
- Low profile box suspends from the side of a pickup truck allowing plenty of room underneath

Continued on Next Column

· Single cover style is designed to conceal the full-length stainless steel piano hinge and provides easy access for larger bulkier items

Part #	Armor-Tuf Finish	Storage Capacity (cu. ft.)	Fits	EA
117-0-02	Clear Coat	15.3	Full Size - Extra Wide	\$879.00
123-0-01	Clear Coat	15.1	Full Size - Extra Deep	975.00
123-5-01	Black			975.00
137-0-01	Clear Coat	8.9	Compact - Deep	791.00
137-5-01	Black			791.00

WEATHER GUARD® Tote Travs Steel



Accessory trays for cross boxes and saddle boxes

Part #	L x W x H (in.)	Fits	EA
619-3	18½ x 9 x 3	126-3, 126-5, 127, 127- 5, 136-3, 154, 154-5, 156-3 and 156-5.	CALL

WEATHER GUARD® Divider Travs Steel



- · Accessory trays for cross boxes, saddle boxes and all purpose chest
- Model 613-3 fits: 124, 124-5, 125-3, 125-5, 126-3, 126-5, 127, 127-5. 134, 134-5, 135-3, 136-3, 137, 137-5, 153, 153-5, 154, 154-5, 155-3, 156-3, 156-5, 654, 654-5, 655-3, 664, 664-5, 665-3, 665-5, 674, 674-
- Model 614-3 fits: 114, 114-5, 115-3, 116-3, 116-5, 117, 117-5, 157-3, 158-3, 159, 159-5, 684, 684-5 and 685-3.

ı	Part #	L x W (in.)	EA
	613-3	19¼ x 14%	\$72.00
	614-3	261/2 x 141/8	76.00

5 and 675-3.

WEATHER GUARD® All-Purpose Chests Stool

- Offers a unique blend of steel 17 gauge steel in the ends, front and cover, with 16 gauge steel in the
- back and bottom Cover is designed to fully conceal the full-length stainless steel piano
- Rotary style latch mechanism keeps the cover tight against the weather seal
- Designed for extra strength and
- durability Angled body design is ideal for use with fifth wheel and goose neck
- trailer applications Back of the chest can be placed tight against the front of the pickup.
- bed because zero clearance is needed for opening the cover
- · Four models for full size and mini pickups
- · Low profile boxes mount right to the bed of the truck
- Trouble free use and good looks are assured with the WG-Ti™ brite white finish
- Model 665-5 is available in black armor-tuf powder coat

			•	
Part #	Armor-Tuf Finish	Storage Capacity (cu. ft.)	Recommeded For	EA
655-3-01	White	12	For '97 and Newer Model Year Short Bed Fords and Short Bed Toyota Tundra	\$664.00
665-3-01	White	13.1	For Full Size Pickups, Except '97 and Newer Ford Short Bed and '98 and Newer Ford F250/350 Super Duty 61/2 ft. Beds	675.00
665-5-01	Black	13.1	For Full Size Pickups, Except '97 and Newer Ford Short Bed and '98 and Newer Ford F250/350 Super Duty 61/2 ft. Beds	675.00
675-3-01	White	10	For Mini Pickups, Except '97 and Newer Ford Short Bed	637.00
685-3-01	White	18.6	For Long Bed Full Size Pickups. Extra Wide for Lawn Chairs and Other Bulky Items	762.00

WEATHER GUARD® All-Purpose Chests Aluminum

Extreme Protection Lock™

- Extreme Protection Lock™—Protects against break-ins: Tamper resistant retracting lock
- New cover and body channel for distinguished look 90° cover opening-Easy
- Level storage-Secures 48" level
- 12V access-Flectrical up-fits
- Automotive style latch-Smooth one touch opening
- Crimp-free/drill-free install mounting brackets
- Full weather seal
- Reduced clearance cover
- Latch linkage protection
- Increased warranty
- Accessory: Model 614-3 accessory tray may be ordered separately Rotary style latch mechanism keeps the cover tight against the
- weather seal Angled body design is ideal for use with fifth wheel and goose neck
- trailer applications . Back of the check can be placed tight against the front of the pickup

bed because zero clearance is needed for opening the cover				
Armor-Tuf Capacity Part # Finish (cu. ft.) Fits		Fits	EA	
644-0-01	Clear Coat	6	Compact	\$562.00
654-0-01	Clear Coat	12	Full/ Compact	675.00
654-5-01	Black	12	Full/ Compact	675.00
664-0-01	Clear Coat	13.1	Full Size - Standard	704.00
664-5-01	Black	13.1	Full Size - Standard	704.00
674-0-01	Clear Coat	10	Full/ Compact	651.00
674-5-01	Black	10	Full/ Compact	651.00
684-0-01	Clear Coat	18.6	Full Size - Extra Wide	874.00
684-5-01	Black	18.6	Full Size - Extra Wide	874.00













Frank's Supply -Best for the Best.

WEATHER GUARDO Lo-Side Truck Boxes Steel

 I ow profile box mounts over the side of your pickup and allows you to expand your storage space for long and and sized tools and equipment, while not infringing on the load area of the truck bed between the wheel walls



- Cover features D-shaped weather stripping to seal out dust and weather
- Fully concealed stainless steel hinged
- . Offers a unique blend of steel 17 gauge steel in the ends, sides and cover, with 16 gauge steel in the bottom
- The trademarked Red Pushbutton features a powder coated aluminum. automotive style latching system
- The rotary style latching does not require adjusting and is protected by an all aluminum housing
- Installation instructions, mounting legs and hardware are included
- Two keys and a removable, high impact plastic tray are provided Can be used separately or in combination with cross boxes and sad-
- dle boxes

durable finish

 Use on Full Size Pickups with 8 ft. Beds Coated with WG-Ti™ brite white finish inside and out to provide a

Part#	Storage Capacity (cu. ft.)	EA
165-3-01	6.25	\$723.00
175-3-01	4.55	601.00
185-3-01	3.25	567.00

WEATHER GUARD® I ow Profile Saddle Box **Aluminum**

- New Low Profile Truck Box is the strongest and most durable Low-Profile in the Industry, with greater visibility, especially in trucks with higher bed rails.
- ARMOR-TUF™ Clear Coat EXTREME PROTECTION™ Lock
- · Corner Support Channels
- · Fits Most Full Size Pickup Trucks
- Dimensions: H: 15"
- W: 20-1/4"
- I · 71-1/2"
- Weight (lbs.): 80
- Cubic Feet: 8.8

Part #	EA
121-0-01	\$806.00

WEATHER GUARD® Lo-Side Truck Boyes

Aluminum Extreme Protection Lock™

- Extreme Protection Lock™-Protects against break-ins: Tamper resistant retracting lock
- New cover and body channel for distinguished look
- 90° cover opening-Fasy access
- Level storage-Secures 48" level
- 12V access-Electrical up-fits
- Automotive style latch-Smooth one touch opening
- Crimp-free/drill-free install mounting brackets
 - Full weather seal
- Reduced clearance cover
 - Latch linkage protection
 - Increased warranty
 - Included: Two keys and a removable, high impact plastic tray. mounting legs and hardware
 - One-touch latch mechanism and trademarked red pushbutton features a powder coated aluminum, automotive style latching system.
 - Low profile box that mounts on the side rail of your pick up truck Can be used separately or in combination with Cross or Saddle
 - J-hook mounting requires no drilling of holes in the rails

Part #	Armor-Tuf Finish	Storage Capacity (cu. ft.)	Fits	Dimensions L x W x H (in.)	EA
164-0-01	Clear Coat	6.4	Long	87% x 86% x 10%	\$740.00
164-5-01	Black		-	-	740.00
174-0-01	Clear Coat	4.1	Standard	561/4 x 551/4 x 101/4	590.00
174-5-01	Black		-		590.00
184-0-01	Clear Coat	3.4	Short	47% x 46% x 10%	552.00
184-5-01	Black		-		552.00



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!



FRANKS Call or Visit Frank's Supply for the Best Prices

WEATHER GUARD® Super-Lo Truck Boxes

- Low profile box mounts over the side rails of your pickup and has 40% more storage space than Lo-Side boxes
- Stores hand tool boxes and larger tools easily
- Convenient built-in tool compartment along the front for access to small parts and tools
- 10" to 12" of available space under the box for 4' wide materials
- Cover features D-shaped weather stripping to seal out dust and weather
- · Fully concealed stainless steel hinge
- Offers a unique blend of steel 17 gauge steel in the ends, sides and cover, with 16 gauge steel in the bottom
- Coated with WG-TiTM brite white finish inside and out to provide a
 through to finish.
- Installation instructions mounting legs hardware and removable
- high impact plastic tray are include

 Can be used separately or in combination with our WEATHER GUARD® cross boxes or saddle boxes

	Storage			
Part #	Capacity (cu. ft.)	Applications	Color	EA
166-3-01	9.25	For Use on Full Size Pickups with 8 ft. Beds	White	\$779.00
176-3-01	6.5	For Use on Full Size Pickups with 8 ft. Beds	White	661.00
176-5-01	6.5	For Use on Full Size Pickups with 8 ft. Beds	Black	661.00
186-3-01	4.5	For Use Separately or in Combination with Cross or Saddle Boxes	White	607.00

WEATHER GUARD® Accessory Tray Steel



- · Accessory Tray for lo-side and super-lo boxes
- Size: 19"L x 11"W

ı	Part #	EA
-	911	\$38.00

WEATHER GUARD® Hi-Side Truck Boxes Steel

- Brushed stainless steel paddle handle, with rotary style latch mechanism features a two position latch that prevents the door from inadvertently opening
- Aluminum doors swing down for easy access and a full view of the contents
- Opened door is supported by aircraft-type cables with swedged fittings which can be removed to allow for a fully open swing down position
- Rain gutter design is fully weather stripped and provides a positive
- seal against the weather

 Coated with WG-Ti™ brite white finish, inside and out, for a durable
- finish

 Hi-Side dimensions: 16" H x 12-3/8" W (see varied lengths below)
- Super-Side dimensions: 18" H x 15-1/8" W (see varied lengths below)

50.011)				
Part #	Storage Capacity (cu. ft.)	Door Opening Measures H x W (in.)	Dimensions Length (in.)	EA
	Hi-Side			
264-3-02	7.26	11½ x 26¼	641/8	\$881.00
290-3-02	10.21	111/2 x 42	90⅓	934.00
	Super-Sic	ie		
247-3-02	7	131/2 x 42	45%	721.00
291-3-02	15.2	14¾ x 42	901/4	994.00

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with us!

WEATHER GUARD® Hi-Side Truck Boyes **Aluminum**

- · Brushed stainless steel paddle handle, with rotary style latch mechanism features a two position latch that prevents the door from inad-
- vertently opening Aluminum doors swing down for easy access and a full view of the contente
- · Opened door is supported by aircraft-type cables with swedged fittings which can be removed to allow for a fully open swing down
- Rain gutter design is fully weather stripped and provides a positive seal against the weather
- Includes: Mounting legs and hardware
- Hi-Side dimensions: 16" H x 13" W (see varied lengths below)
- Super-Side dimensions: 18" H x 16" W (see varied lengths below)

			,	
Part #	Storage Capacity (cu. ft.)	Door Opening Measures H x W (in.)	Length (in.)	EA
	Hi-Side			
346-0-02	5.3	11.5 x 40.75	45%	\$639.00
364-0-02	7.6	11.5 x 25.5	641/8	830.00
372-0-02	8.7	11.5 x 32	721/8	850.00
390-0-02	10.8	11.5 x 40.75	90%	921.00
396-0-02	11.5	11.5 x 40.75	96%	948.00
	Super-Side	•		
347-0-02	7.6	13.5 x 40.75	45%	686.00
391-0-02	14.9	13.5 x 40.75	90%	1,043.00

WEATHER GUARD® Hi-Side Truck Boxes Steel

- Armor-TUF® White Coat
- Stainless-Steel D-Handle
- Adjustable Leg Mounting · Three-Point Latching System
- Picture–Frame Body Design





WEATHER GUARD® Steel Accessory Tray



- Travs —16 gauge steel with adjustable dividers
- Bolts to back wall of cabinet
- For hi-side and super-side boxes

Part #	L x W (in.)	EA
200-3	41½ x 9½	\$113.00
202-3	24 v 91/4	gg nn

WEATHER GUARD® Steel Pork Chop Boxes

- · Designed for security, durability and weather
- registance Offers convenient out-of-theway storage with over-thewheel-well mounting that will help you maximize the storage space in your pickup truck





- dust and weather · Fully concealed stainless steel piano style hinge
- Offers fully arc-welded 17 gauge steel construction
- . One-touch latch system mechanism provides easy opening of the
- Features a cover support housing that protects the gas spring from being damaged
- Can be used with some truck bed caps due to the low profile design Can be mounted in front of wheel wells on full size long bed pickups
 - Rotary style latch is located on the front panel of the box
- Special divider provides convenient storage space for small parts. and tools
- Coated with WG-Ti™ brite white finish inside and out to provide a durable finish

Part#	Storage Capacity (cu. ft.)	EA
160-3-01	1.9	\$524.00
161-3-01	1.9	524.00
162-3-01	3.0	553.00

for Tools and Equipmen





WEATHER GUARD® Pork Chop Boxes Aluminum

Extreme Protection Lock™



- distinguished look
- 90° cover opening-Fasy access
- Level storage—Secures 48" level
- 12V access—Electrical up-fits
- · Automotive style latch-Smooth "one touch" opening
- Crimp-free/drill-free install mounting brackets
- Full weather seal
- Reduced clearance cover
- Latch linkage protection
- Increased warranty
- Included: Two keys
- One-touch latch mechanism and trademarked red pushbutton features a powder coated aluminum, automotive style latching system
- Can be used with some truck bed caps due to the low profile design
- Can be mounted in front of wheel wells of full size long bed pickups

	Armor-Tuf	Storage Capacity		Base W x D	
Part#	Finish	(cu. ft.)	Fits	(in.)	EA
170-0-01	Clear Coat	2.1	Driver Side - Standard	91/6 x81/6	\$535.00
170-5-01	Black				535.00
171-5-01	Black				535.00
172-0-01	Clear Coat	3.4	Driver	13% x	570.00

Side -123%

WEATHER GUARD® Underbed Truck Boxes Steel

 Brushed stainless steel paddle handle, with rotary style latch mechanism





- · Opened door is supported by aircrafttype cables with swedged fittings which can be removed to allow for a fully open swing down position
- · Positive weather seal protects tools and materials stored inside from road dirt and weather

Continued on Next Column

Note: Due to the various chassis that these products can be used on. contact a truck equipment dealer for mounting procedures and support brackets or angles. If you decide to make these brackets yourself, do not use any steel less than 1/4" in thickness.

Part #	Armor-Tuf Finish	Storage Capacity (cu. ft.)	Door Open- ing Mea- sures H x W (in.)	EA
524-5-02	Black	4.5	18 x 18.25	\$423.00
525-3-02	White	2.3	9.5 x 20	361.00
525-5-01	Black	2.3	9.5 x 20	370.00
538-5-02	Black	12.1	24.125 x 18 .25	597.00
548-3-02	White	9.1	13.5 x 44	587.00
560-5-01	Black	11.25	13.5 x 56	752.00

WEATHER GUARD® Jumbo Underbed Truck Boxes Steel

- . The larger door opening makes it easier to get those bulky items in and out
- WG-Ti™ brite white finish or black Armor-tuf powder coating
- 6" deeper and taller than standard underbed boxes
 - Most rugged underbed boxes avail-
 - Features a blend of materials the top, back
 - and end panels are 14 gauge steel, the bottom is 12 gauge steel Doors are made of .100 thick aluminum with a full length reinforcing channel that resists rust
- Weather stripping and a flanged design seal out weather and road arime
- Paddle handle rotary style latch mechanism features a two-position latch system for your personal safety
- · Perfect for fitting under a flatbed, platform or dump truck body . Exclusive inner arc weld construction on all seams for maximum
- strength and durability . Unique angle design adds strength to the full length of the cabinet
 - and allows the door to swing all the way down when the cable is removed

Note: Due to the various chassis that these products can be used on, contact a truck equipment dealer for mounting procedures and support brackets or angles. If you decide to make these brackets yourself, do not use any steel less than 1/4" in thickness.

Part #	Finish	Door Opening Measures W x H (in.)	Storage Capacity (cu. ft.)	EA
532-3-01	White	26 x 19.5	10.1	\$532.00
538-3-01	White	32.5 x 19.5	12.1	611.00
538-5-01	Black	32.5 x 19.5	12.1	611.00
550-3-02	White	44 x 19.5	16.2	CALL
550-5-02	Black	44 x 19.5	16.2	690.00
562-3-01	White	56 x 19.5	20.25	831.00

WEATHER GUARD® Low Profile Drawer Units Steel Pack Rat®



- . Front and bottom of drawer is 12 gauge steel
- Top and sides of unit are 14 gauge plate steel
- . Bottom of cabinet is 20 gauge steel reinforced with full length 12 gauge steel skids
- · Drawer channels are 18 gauge steel
- Drawers have a 425 lb. load rating
- · Bright white finish inside and out
- Fully weather stripped
- Anti-skids strips prevent slipping
- Removable roller bearings provide trouble free operations
- · For ease of maintenance, drawers are completely removable
- Low-profile provides concealed and secure storage for heavy items without greatly reducing truck bed area
- · Reinforced construction allows material to be loaded on top of unit
- Drawer compartments are approximately 9 3/4" wide and can be divided.
 - · One-touch latch system allows easy, one-hand operation
 - The smooth gliding roll-out drawer puts frequently needed items within easy reach
 - without the need to climb up onto the truck bed.
- Dividers not available for large compartment
- · Dividers Included: 6

Part#	Dividers Included	Description	Smaller Drawer Compartment Measures W x L x D (in.)	Larger Drawer Compartment Measures W x L x D (in.)	Each Drawer Compartment Measures W x L x D (in.)	EA
301-3	9	Three Compartments Wide			9.75 x 21 x 8.5	\$906.00
303-3	12	Four Compartments Wide			9.75 x 21 x 8.5	1,045.00
304-3	6	Two Compartments Wide	9.75 x 45 x 5	19.5 x 45 x 5		1,016.00
305-3	6	One Compartment Wide			9.75 x 45 x 5	756.00
306-3	12	Two Compartments Wide			9.75 x 45 x 5	955.00
307-3	18	Three Compartments Wide			9.75 x 21 x 8.5	1,132.00
308-3	24	Four Compartments Wide			9.75 x 45 x 5	1,332.00
312-3	18	Three Compartments Wide			9.75 x 21 x 5	886.00
334-3	6	Two Compartments Wide	9.75 x 45 x 8.5	19.5 x 45 x 8.5		1,192.00
335-3	6	One Compartments Wide			9.75 x 45 x 8.5	814.00
336-3	12	Two Compartments Wide			9.75 x 45 x 8.5	1,063.00
337-3	18	Three Compartments Wide			9.75 x 45 x 8.5	1,242.00
338-3	24	Four Compartments Wide			9.75 x 45 x 8.5	1,476.00

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Frank's Supply has FIVE convenient locations to serve you!

Albuquerque, NM El Paso, TX Farmington, NM Hobbs, NM Los Alamos, NM

WEATHER GUARD® Drawer Unit Dividers Stool Pack Rat®



- Model 300 for 304-3, 305-3, 306-3, 307-3, 308-3, 312-3 6 per set
- Model 302 for 301-3, 303-3, 334-3, 335-3, 336-3, 337-3, 338-3 -
- 6 per set

Part #	EA
300	\$41.00
202	47.00

WEATHER GUARD®

Sliding Platforms Aluminum

Bed Rat®



- BED RAT® sliding platforms come in three sizes to conveniently fit. the type of work you do. Pick the model you want and cut the decking material to fit the width of your pickup bed
- Rails are mounted on heavy duty ball bearing rollers that have been
- vibration tested for maximum loadability
- Total load capacity with weight evenly distributed is 750 lbs
 - Features a full 70% extension
- · Decking material is not included. 3/4" plywood is recommended
- Models available to fit full size and mini pickups
- The BED RAT® sliding platform slides out for easy access and use
- as a work surface
- BED RAT® sliding platform may be used as a handy portable work surface to which you can mount heavy tools and equipment

Part #	Designed to Fit	EA
3200	Chevy Full Size Short Bed and Short Bed Sport Side, Chevy S-10, 6 Foot Bed, Dodge Dakota,	\$1,551.00
	6 1/2 Foot Bet. Dodge Full Size Short Bed. Ford Ranger, 6 Foot Bed. Ford Short Bed &	
	Flore Cide Tourste Tundre Chest Bod	

3400 Chevy Full Size Pickup, Dodge Full Size 1 765 00 Pickup. Ford Full Size Pickup.



WEATHER GUARD® L-shape Transfer Tank

Diesel Fuel Only

- Designed to transport diesel fuel only
 - New interior baffle design reduces fuel movement and provides extra tank reinforcement
- Additional gallon capacity increased productivity
- Constructed of heavy 14 gauge steel long lasting durability
- Lockable vented filler cap prevents excessive pressure build-up
- Heavy duty lifting loops aids in installation of tank (must be empty before lifting occurs)
- Full arc-welded construction long lasting reliability
- . Two-inch threaded LD, filler neck accepts standard 2" thread pine All tanks are protected with a brite white powder coat finish
 - Plate steel flange provides secure bed mounting points
 - Mounting hardware is included easy installation
 - Transport: Diesel fuel only
 - Construction: 14 gauge steel
 - Mounting Hardware: Included
 - Finish: Brite White Powder Coat

Part #	Capacity (gal.)	Description	EA
350-3-01	50	L-Shaped Transfer Tank for Compact Pickups.	\$668.00
352-3-01	75	L-Shaped Transfer Tank for Full Size Short Bed Pickups	779.00
354-3-01	90	L-Shaped Transfer Tank for Full Size Pickups	846.00
358-3-01	100	Rectangle shape Transfer Tank for full size pickup trucks	774.00
360-3-01	110	L-shape Transfer Tank for full size pickup trucks - Largest Capacity	941.00

WEATHER GUARD®

Aluminum Transfer Tank Cover

- Made of heavy-gauge aluminum
- Matches aluminum truck boxes
- Fast and easy installation



Part # 361-0-01 \$360.00

WEATHER GUARD®

Cab Protector Installation Kit



- Protect-A-Rail® cab protector custom fit installation kits now available for full size pickups
- Custom fit installation kits feature a new mounting bracket that requires only one hole on each side to be drilled in the front rail of the truck bed
- The bracket mounts to the side rail of the truck bed with a new mounting clamp
- Available in WG-Ti™ brite white or Armor-tuf black coating

Part #	Fits	Color	EA
1912-3	Fits Dodge 1994 and newer	White	\$100.00
1912-5	Dodge 1994 & Newer	Black	100.00
1913-3	Ford 1997 & Newer F-150/F-250 (New Style)	White	106.00
1913-5	Ford 1997 & Newer F-150/F-250 (New Style)	Black	106.00
1914-3	Chevrolet 2000 & Older CK	White	118.00
1914-5	Chevrolet 2000 & Older CK	Black	122.00
1016-5	Chaurolat 1999 & Newer Silverado	Black	105.00

Knaack® Storage Products

Protect-A-Rail Cab Protectors



- Designed to protect the cab of the pickup from shifting loads in the cargo area
- Requires separate purchase of installation kit custom fit for your vehicle
- Steel frame and 14-gauge louvers
- Brite White ARMOR-TUF Powder Coat finish ensures years of dependability
- · Limited lifetime warranty ensures unparalleled quality

Part #	Color	EA
1904-3-02	White	\$431.00
1904-5-02	Black	431.00

WEATHER GUARD®

Aluminum Frame Cab Protector for Full Size Pickups

Protect-A-Rail®



- These units are designed to protect the cab of the pickup from shifting loads in cargo area.
- Aluminum frame cab protector
- Features a light weight extruded aluminum frame
- For full size pickups
- Requires separate purchase of installation kit
- Armor-tuf clear coat

Part #	EA
1907-0-01	\$200.00

WEATHER GUARD®

Steel Screen Cab Protector for Mini Pickups

Protect-A-Rail®



- These units are designed to protect the cab of the pickup from shifting loads in the cargo area
- Steel screen cab protector for mini pickups
- . Mounts to the bed of a mini pickup
- Installation hardware provided
- Available in WG-Ti™ brite white or Armor-tuf black coating

P	art#	Color	EA
191	0-3-01	White	\$320.00
191	0-5-01	Black	320.00



WEATHER GUARD® Steel Ladder Racks for Full Size Long & Short Bed Pickups



- Model 1245 fits full size short bed pickups and short bed toyota tundra
- Model 1275 fits full size long bed pickups
- Load capacity rating is 1000 lbs
- Load carrying capacity is increased to 1500 lbs. when utilizing the accessory
- Sleekly designed and repackaged to offer more versatility
- Includes 4 legs, 2 cross members and 2 slide rails
- Available in black armor-tuf powder coating Made of formed 1" x 2", 14 gauge wall tub-
- ina Cross members are made of 1-1/2" x
- 1-1/2", 14 gauge wall tubing Full-welded bracket that clamps around the side rail is made of formed 7 and 12 gauge
- Use the accessory cross member when hauling shorter and more flexible materials. or shorter ladders

Part #	EA
1245	\$801.00
1275	836.00

WEATHER GUARD® Steel Ladder Rack for Mini Lona & Short Bed Pickups



- No.1375 is designed to fit mini long bed nickuns
- No.1345 is designed to fit short bed pickuns
- Assembly includes 4 legs, 3 cross member and 2 side rails Legs are made of formed 1" x 2", 14 gauge
- steel wall tubing. The side rails are 1" x 1-1/2", 11 gauge wall tubing. Cross members are made of formed 7 and 12 gauge

Continued on Next Column

- . Contoured front legs allow easy installation on pickups with gas filler tubes or curved
 - Available in Armor-tuf black powder
 - 1345

Joanny	
18" wide p	ayload platform

WEATHER GUARD® Weekender® Ladder Rack Light-Duty



- . Light duty ladder rack has a 250 lb. payload canacity
- Uprights should be removed when not in
 - Adjustable, tubular steel pockets bolt into the side of the truck bed. A set screw holds the upright in place
- Load bar is adjustable to accommodate the
- varied widths of ladders Constructed of 1-1/2" x 1-1/2", 14 gauge
- wall steel tubing Joints are fully arc-welded
 - Available in black armor-tuf powder coating
 - Available in two styles; horizontal model 1450 and angular model 1475
- New mounting bracket allows Weekender® ladder rack to be installed on driver side or curb side of truck
- Ladder racks fit: 1994 Dodge and newer full size & Dakota

nickuns 1988 Chevy and newer full size & min nickuns

1992 Ford and newer full size & Ranger nickuns D----- FA

Part #	EA	
1450	\$384.00	
1475	392.00	
TI	IE	



WEATHER GUARD® Rulkhead Panels



- Bulkhead panels are the center load protection panel area of the bulkhead
- The panels are made of brake formed 17
- gauge steel They have pre-punched holes for easy
- installation of paperwork pockets (two provided) and other accessories The WG-Ti™ brite white finish brightens up
- the interior while providing an extremely durable surface to the bulkhead All assembly hardware included
- Installation hardware included with stabilizer kits

Part #	Description	EA
6002-3-01	Passenger Side Panel - Full Size	\$250.00
6510-3-01	Window Bulkhead Panel - Ford Windstar	573.00

WEATHER GUARD® Bulkhead Accessories



- May be used in combination with bulkhead units and van shelf units
- Mounting hardware included

Part #	Description	EA
8866	Fire Extinguisher	\$47.50
8873-3-01	Ext. Cord Brkt. 3 ea.	42.00
8875	Hard Hat Rack	19.00
8877-3	Practice Holder (1 ea.)	36.10

WEATHER GUARD® Jumbo Shelf Unit Knock Down Van Shelving



- steel and finished with the 18 gaugé steel and linisned with the WFATHER GUARD® equipment WG-Ti™ brite white finish
- Adjustable steel shelf dividers are included
- Formed angle steel mounting brackets run the full depth of the shelf unit
- Easy to assemble interlocking end panels All van shelves will interlock with the bayonet type clips located in the end panels Shelf units can be quickly assembled without hardware by a single person. Once shelf spacing is determined, bolts can be
- installed into pre-punched holes and tightened into place. Ideal for the electrician, plumber & HVAC contractor
- Shelves now available in convenient 14". 18" and 24" depth and 59-1/2" height
- Jumbo shelf unit installed in a mini van Note: Shelf center support legs are included with all 51-1/4"L x 24"D shelf units, and all 60-1/4"L and 69-1/4"L shelf units.
- Accessory shelf center support legs may be necessary when carrying extra heavy loads on shelving
- Size: 43-3/4"H x 42-1/4"L x 14"D
- Shelves: 3
- Dividers: 12
- Call for more information on the style of shelf unit best suited for your van

Part #	EA
8443-3-01	\$304.00

WEATHER GUARD® Standard Shelf Unit Knock Down Van Shelving



- 18 gauge steel and finished with the WEATHER GUARD® equipment WG-Ti™ brite white finish
- Easy to assemble interlocking end panels

Continued on Next Column

- All van shelves will interlock with the bavonet type clips located in the end panels Shelf units can be quickly assembled without hardware by a single person. Once shelf spacing is determined, bolts can be installed into pre-punched holes and tightened into place.
- Standard shelf unit installed in a mini van.
- Size: 30-1/4"H x 51-1/4"L x 14"D
- Shelves: 2
- Dividore: 6
- Call for more information on the style of the shelf unit suited for your van

Part #	EA
8352-3-01	\$236.00

WEATHER GUARD® Welded Shelf Unit E-Z Cube



- Fully arc-welded and no assembly means E-Z installation
- Angled design allows a snug fit to the van side wall
 - Constructed of a combination of 12, 17 and 20 gauge steel puts the strength where it is most needed

 - Finished with WG-Ti™ brite white finish Mounting brackets make it E-Z to fasten to
- the side wall The center two shelves are pre-punched for holt-on dividers
- Both E-Z cube end panels are angled for a
- 13" width at the bottom.
- Hemmed edges for strength

of door accessory

- Bottom shelf is pre-punched for E-Z installation of parts cabinets
- The bottom retainer lip is 12 gauge steel and is pre-punched for the E-Z attachment
- Fully-welded units can mount to the floor base units or wheel well units
- · Sloped dividers on 9" centers provide bin space for small parts, supplies
- · Divider are welded in place
- Parts cabinets fit nicely under the lower
- shelf for extra small parts storage Constructed of 20 gauge steel
- Finished with WG-Ti™ brite white finish
- · No assembly required

Continued on Next Column

- Height: 30"
- Length: 36" Denth: 12"

No Part # Shelves Dividers FΔ 8230-3-01 \$203.55

> WEATHER GUARD® File Roy

for Full Size Vans & Astro/Safari Vans



- · File box mounts between the seats of all full size and mini-vans and are designed for holding hanging file folders
- Features clipboard type clamp for holding a pad of paper
- Includes keyed lock and handy sliding tray
- Size: 18"D x 13-1/8"W x 15-1/2"H
- Note: No. 8878-3 is for all other mini-vans

Part #

WEATHER GUARD® Parts Cabinet All Steel



- tions; bolts through bottom of box
- Not intended for use with 264-3, 265-3 and 272-3
- Size: 34 "L x 11-3/4"W

Part # 201.3

\$536.75

Albuquerque, NM El Paso, TX Farmington, NM Hobbs, NM Los Alamos, NM (505) 884-0000 (915) 592-9700 (505) 327-9831 (575) 397-0220 (505) 661-1100 (800) 432-5254 (800) 748-3726 (800) 541-8449 (866) 475-8665 (888) 568-1100

WEATHER GUARD® Strong Box



- Designed for maximum security
- For inside use only
- Use in conjunction with a pickup cap or other type of enclosure and bolt it to the
- 6.7 cubic foot storage capacity

Part # EA	
	Part #

WEATHER GUARD® Tank Rack Freon



- Designed to hold freon tanks of various cizac
- Provides safe transport inside your van
- A Safety strap comes with each tank All mounting hardware is included
- Size: 45-1/2"H x 15-1/2"W x 8"D
- Us

e With: 3-50 lb. Tank	12

Part #	EA
8895-3	\$263.00

WEATHER GUARD® Conduit Carrier Aluminum



- Aluminum conduit carrier provides fully
- enclosed storage for conduit and pine Constructed of .063 tread plate aluminum
 - Spring-up rear door makes it easy to load
- and unload materials
- Unit is lockable, padlock not included, to protect material from theft
- Fits all WEATHER GUARD® ladder racks
- Size: 121-3/8"L x 11"W x 6"H

Part #	EA
007	6504.00

WEATHER GUARD® Conduit Carrier



- Conduit Carrier may be used for carrying all types of conduit, pipes, tubing and bar stock
- Can be mounted inside the van and used as a convenient place to keep blue prints and drawings
- Purchase locally a section of standard 6' PVC (9ASTMD2665) plastic drain pipe
 - Attach the end caps with PVC cement and install on the ladder rack with the mounting clamps provided. No holes to drill
 - Lockable with padlock, not provided Note: PVC not included. Coordinate the length of the PVC with the length of conduit you'll be carrying.

Part #	EA
239	\$141.00

WEATHER GUARD® Full Size Van Ladder Rack Aluminum All Purpose 3 Cross Member



- Designed to clamp to roof gutters of full eize vane
- Offers a simple convenient means of carry-
- ing ladders and building materials Specially designed 1/8" wall extruded alu-
- minum cross members feature a double tube design for maximum carrying capacity Mounting legs are heavy 1/8" aluminum
- Mounting legs offer an extra wide mounting
- - base for added strength and stability Bolt-on tie down loops are included
- All mounting clamps and hardware are etainlace etaal
- The distinctive, trademarked Red Tips are your assurance of Weather Guard® Equipment quality

model year Ford,

1996 and newer Chevy Express/GMC

Savana Vans

· Powder coated white Description For 1992 and newer

> It's easy to get the best when you order from the best.

WE OFFER SAFETY TRAIN ON A VARIETY OF PRODUCTS

WEATHER GUARD® Full Size Van Ladder Rack Steel All Purpose



- · For full size and mini vans are for vans with rain gutters
- Gutter mount installs quickly and carries loads securely
- · Wide mounting bases prevent rocking
- Adjustable tie down loops
- Powder coated white

Part#	Description	Cross Members	EA
205-3	For All Full Size Vans	2	\$281.00
216-3	For '92 and newer model year Ford, '96 & newer Chevy Express/GMC Savana Vans.	3	423.00
2055-3	For '91 & older model year Ford, '95 & older model year Chevy/GMC vans and all full size Dodge vans	Accessory	133.70

2056-3 For '92 and newer model year Accessory 138.70 Ford, '96 and newer model year Chevy Express and

WEATHER GUARD® Mini Van Ladder Racks Steel All Purpose 2 Cross Member

GMC Savana vans



- Adjustable tie down loops
- The extra wide, 12 gauge steel mounting base spreads the load for maximum carrying capacity
- · For mini vans without rain gutters; except Windstar
- Model 220-3 comes with an air foil which may need to be mounted on the front cross member to reduce wind noise at higher rates of speed
- Powder coated white

Part #	EA	
220.3	\$234.65	

WEATHER GUARD® Full Size Van Ladder Rack Aluminum All Purpose



- Model 2114 Clamp Kit Required For '96 & newer Chevy Express/ GMC Savana Van
- Adjustable aluminum tie down loops
- . Mounting bolts are hidden under the cross member and out of way
- "T" shaped channel in cross member accepts 5/16" hex head bolts for adding extra accessories
- Plastic cushions are added to the upright end posts to protect the rain gutters
- Additional tie-down loops are incorporated into the mounting legs
- · All mounting clamps and hardware are stainless steel
- The WEATHER GUARD® aluminum all-purpose van rack is a hard working, gutter mounted roof rack that's designed to carry all types of ladders and building materials
- The cast aluminum mounting legs have been engineered with load bearing capabilities in mind and feature a wide mounting base for even distribution of weight
- Extruded aluminum cross members feature a tubular design for maximum strength
- The unique patented design adds critical support to cross member mounting sockets. Cross members themselves are a hollow "T" shaped thick wall extrusion with a 1-1/2" wide payload platform



WEATHER GUARD® Full Size Van Ladder Rack Aluminum Accessory Cross Member for Quick Clamp



- . Works only with the Models 234-3 and 236-3 Quick Clamp Racks
- It will allow you to position the accessory cross member in the center to accommodate both short and long ladders, and will also provide additional support

Part #	EA
222 2 04	\$279.00

WEATHER GUARD® Full Size Van Rack Safari Rack



- Excellent for hauling all types of materi-
- als-Wide enough for 4 foot wide loads The eight cross members spread the load evenly to protect the entire roof of the van
- and will support the flimsiest of long materi-· When hauling long items be sure to secure the material properly to the rack for safe
- transport Installation is easy, no holes to drill, and all
- hardware is provided The oval rail design side rail is unique to
- WEATHER GUARD® equipment The front and rear cross members extend over the end of the van to protect the van when loading ladders and other long mate-
- Cross members are constructed out of 13 gauge, 1-1/4"x 1-1/4"inch square steel tub-ing.
- Tie downs may be bolted on anywhere
- along the side rail where convenient. The air foil eliminated wind noise at the maximum speed limit and mounts to the
- front of the cross member
- Mounting bracket to fit all full size vans. Measurements:
- Length of rails 150-3/4"
- Distance, rear to front cross member 140"
- Cross members 20" on center
- Mounting bracket locations adjustable Center leg height adjusts for '92 and newer

Ford vans and '96 and newer GM vans Note: Special care should be taken to keep loads within reasonable limits, keeping in mind how the load will affect the van's center of gravity, roadability and load rating.

Part #	EA
210-3	CALL

Equipto® Shelving & Racks **EQUIPTO®**



Equipto's V-Grip sets the standard for industrial shelving by combining structural integrity with maximum design flexibility. Integrated components easily reconfigure to accommodate future growth and expansion.

Equipto Modular Drawers provide exceptional storage performance. A variety of sizes, weight capacities, and interior divider configurations provide the flexibility to meet every requirement

Equipto Mobile Aisle Shelving Systems are specifically designed to maximize storage density in industrial applications. Space normally wasted is limited to a single access aisle per module resulting in space savings of over 50%.

Equipto leads the industry in Modular Mezzanines. Turn unused air space into additional work or storage space with a free-standing mezzanine or with a high-rise shelving-supported mezzanine. Available decking surfaces include solid and perforated channel grating, bar grating and solid decking.

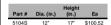
Equipto offers several Bench Designs including heavy-duty, open-leg workbenches, modular drawer benches, and the Equiptoflex line of flexible work stations. Available work surfaces include painted steel, stainless steel, laminate and wood. Accessories include mobile kits, production boosters, electrical power strips. locks and cabinet/drawer pedes-

Equipto Cabinets and Lockers meet every security need by featuring locks and a solid construction. Perfect for any environment and come in desk, counter, or full heights.

CALL FRANK'S SUPPLY FOR MORE INFORMATION AND PRICING ON EQUIPTO'S SHELVING AND RACKING SYSTEMS.

Klein Tools® Leather-Bottom Bucket - Swivel Snap

- 100 lb. (45.4 kg) Max Load
- Polypropylene-rope handle reinforced with leather for water resistance and strength
- Durable, straight-wall and tapered-wall buckets are made
- of heavy-duty canyas. High-density polyethylene top ring for strength and chemical resistance.
- . No. 1 canvas. The No. canvas refers to the canvas weight. No. 1 being the thickest and No. 8 being the thinnest.
 - Leather reinforced bottom.
- Inside pocket measures 8" (203 mm) x 8"
- With swivel snap Cat. No. 2012.
- Load rated 100 lbs. (45.4 kg)
- Made in the USA



Klein Tools® Bull-Pin & Bolt Bag Canvas with Tunnel Loop



- No. 4 canvas with double bottom
- . Bolt bag with bull-pin loop on each side
- Bolt Capacity: Up to 3" wide
- Belt Connection: Tunnel
- Weight: .90

	Dimensions	
Part#	L x W x D (in.)	EA
5416T	5 x 9 x 10	\$22.24

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products. Frank's Supply is ready to serve you at any time.

Klein Tools® Canvas Zipper Bag



- No. 10 canvas bag with strong zipper
- Convenient storage for pliers, wrenches, and other tools
- . Dimensions: Length 12": Height 7 1/2"
- · Weight: .12 lbs.

Part #	EA
5139	\$11.66

Klein Tools® Canvas Tool Bag High-Bottom



- · Heavy-duty No. 8 natural canvas
- Bottom and 8" (203 mm) of lower sides are covered with moisture-resistant vinvl
- Non-scratch studs on base protect against
- Steel-frame mouth with hinge for rugged use
- Harness-leather handles with two retaining straps and buckles
- Retro-fit bags with shoulder strap kit
- Kit includes leather strap with pad and snap hooks, rings and Fasteners for attaching rings to bags
- Weight: 3.55 lbs.

Dimensions		FA
Part #	L x W x D (in.)	EA
5105-20	20 x 6 x 15	\$87.57



CLC® Tool Bags Reinforced Masons



- Top grain leather handles and straps
- . Large 9" x 11" canvas pocket inside
- Large 9 x 11 carryas pocket inside
 Heavy-gauge hinged steel frame for tight
- closure

 Fiber board bottom shelf retains bag shape
- Made from super tough, heavy-duty cotton canyas
- 20" long x 16" deep with top grain leather bottom

Part #	EA
ruit#	
204Y	663.06

Klein Tools®

General Purpose

Tool Pouches

5 Pocket



- These general-purpose pouches have an extra-large utility pocket for assorted tools and other items, a smaller utility pocket, three small pockets, and a tape thong
- Loops fit belts up to 2-1/4" wide
- Made of heavy canvas with a heavy Ultra-Hvde™ back for user comfort and stability
- Size: 7-1/2" x 8-1/2"

Part #	Description	EA
5125	Canvas Pouch with Ultra-Hyde™ Back.	\$49.40

5125L Leather and Ultra- 69. Hyde™ Pouch.

CLC® Cell Phone/Tool Holder 5 Pocket



- The cell phone, tool and accessory holder you can hang-strap- clip on workbelts, web suspenders, pants, etc
- Holds most brands of compact cell phones
 Securely holds small tools and accessories like pliers, mini-flashlights, screwdrivers.
- Versatile 3-way attachment for pants, web suspenders, work aprons, etc

Part #	EA
1105	\$11.96

CLC®

Cell phone holders

Soft Sided



- No. 5124 is designed to securely hold newer and smaller cell phones and features a versatile 2-way attachment for belts, pants and suspenders
- No. 5125 is a universal cell phone holder that holds most brands of compact cell phones and features a 3-way attachment
- Heavy-duty clip on back, elastic side panels (5124) and padded inside to protect cell phones

Part #	EA
5124	\$8.76



297

CLC®

Universal Large Cell Phone Holder Tool Works



- Versatile 3-way attachment for belts, web suspenders, pants, etc.
- · Holds most brand of large cell phones. Heavy-duty clip on back and padded inte-
- rior to protect cell phones. Elastic side pockets for pens, pencils. small tools, etc.

Part #	Ea
5217	\$11.96

CLC® Poly Impact Driver Holster Tool Works



- Designed for smaller 10.8V-18V cordless
- impact drivers. Adjustable strap and quick-release buckle
- holds driver securely in place. Made of polyester fabric.
- Hook-and-loop backing to keep strap back when not in use

Part #	Ea
5021	\$11.96



CLC® Deluxe Cordless Poly Drill Holster Tool Works



- Holds most brands of T-handle drills.
- Multiple outer pockets and sleeves for complete bit organization.
- Made of polyester fabric.
- Safety strap with quick-release buckle. Hook-and-loop backing to keep strap back when not in use

Part #	Ea
5023	\$15.96

CLC® Multi-Purpose Tool Holder 4 Pocket



- The tool holder you can hang, strap and clip on workbelts, web suspenders, pants,
- Versatile 3-way attachment for pants, web suspenders, work aprons, etc.
- Securely holds small tools or accessories like pliers, mini flashlights, screwdrivers.

Part #	EA
1104	\$7.96

CLC® Zipper Tool Bag Multi-Purpose



- 3 multi-purpose, clip-on, zippered bags
- Includes 3 convenient sizes: 9" x 7", 7" x 6" and 6" x 5"
- Durable clip hangs on toolbelts, belt loops,
- Carry and organize all your misc, parts. tools and accessories

Part #	EA
1100	67.10

CLC®

Electrical/Maintenance Tool Pouch 9 Pocket



- Attach to belt with clip or belt loop.
- Durable 600D polyester construction
- 3 Internal pocket sleeves and 6 external pockets.
- Detachable electrical tape sling.

Part #	EA
1503	\$15.96

Family Owned and Operated Since 1953

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Electrician's Tool Pouch 11 Pocket Professional



- Double layer of rugged, light-weight nylon
- 2 Large main pockets and 3 smaller pock-
- · 6 Large screwdriver holders
- Electrical tape chain and tool snap · Metal clip holds all measuring tape sizes
 - Part #

\$21.06 Milwaukee® Electric Tool Flectricians Work Pouch



- 15 Pockets for organizing tools
- 1680D Nylon Construction
- Riveted Seams
- All Metal Hardware
- · Integrated Carry Handle Stable Base - Allows pouch to stand upright on flat surfaces
- Puncture Resistant Pocket
- Tape Measure Clip
- . Belt Slot Fits up to a 3" work belt
- Quick Adjust Belt

Part #	Ea
48-22-8100	\$75.00

Klain Toole® Multi-Use Leather Tool Pouch 6 Pocket



- Leather construction
- Riveted to assure long life
- Belt Connection: Slotted Relt Width: 2"
- Overall Size: 7" x 10"
- Pockets: 6 Specialty Add-Ons: Knife snap
- Weight (lbs.): .79



CLC® Nvlon Tool Pouch 8 Pockets



- . Made of 600D polyester fabric and 1680D ballistic nylon binding
- Four main nail and tool pockets and three smaller pockets for pliers, pencils, nail sets, etc
- · Center pocket for tape, nails or other tools
- 2" wide web belt with steel buckle fits waists sizes 29"- 46"



CLC®

4 Piece Pro Framers Combo System



- Easy Carry Handle design provides simple adjustments, easy carrying and storage of combo without spilling contents
- 5 main reversed nail/tool pockets 9 smaller pockets fit pliers, nail sets, pen-
- cils knife etc.
- Leather holder fits up to 30' measuring
 - Leather combination square and pry bar holders

Part #	Pockets	Ea
21448	17	\$185.07

CLC® Electrician's Combo Pouch 20 Pocket



- · 20 pocket / 3-piece electrical combo
- Totally versatile-all parts removable and interchangeable
- Double layer of rugged, lightweight nylon
- · Metal clip holds all measuring tape sizes
- Metal tape chain and tool snap Pocket to hold cordless drill
- 3" wide padded comfort helt with double tongue roller buckle
- Fits waist sizes 29" 46"

Part #	EA
5609	\$79.96



Ergodyne Corporation Synthetic Tool Ria 16 Pocket Arsenal



- 4 main reversed pockets for Easteners and
- 12 pockets for small tools. Fasteners, pen-
- cils. etc.
- Steel hammer loop
- Ballistic nylon construction 1680D Nickel-plated steel storm drains keep tools
- and Fasteners ventilated
- · Heavy gauge, nickel-plated steel rivets reinforce key stress points
- Abrasion-resistant PVC-reinforced pouch
- Nvlon/PP reinforced pouch bindings
- Heavy gauge 6-ply nylon stitching
- One Size

Part #	EA
12622	660.60

Frandyne Corporation Synthetic Tool Ria 34 Pocket Arsenal



- Extra large pouches and 34 pocket design hold all the Fasteners and tools you can
- · Inch base layer tool belt with thick, vented foam padding for comfort
- 2" double tongue metal roller buckle and nickel-plated steel grommets for strength and durability
- · Hook and loop configuration keeps
- pouches where you want them
- Ballistic poly construction 1680D
- Nvlon/PP reinforced pouch bindings, semi-
- rigid for fast access Abrasion-resistant PVC-reinforced pouch
- · Tape holder with room for FatMax and up
- to a 35' tape Nickel-plated hammer holder

Continued on Next Column

- Optional padded, gel suspenders help shoulder the load
- Heavy gauge 6-ply nylon stitching
- Fits waist sizes 29" 44"

Size	Part #	EA
Larne	13615	\$99.80

\$99.80

Milwaukee® Electric Tool Electricians Work Belt



- · 29 Pockets for organizing tools
- 1680D Nvlon Construction

Large

- Riveted Seams
- All Metal Hardware
- Integrated Carry Handles Stable Base - Allows pouches to stand
- upright on flat surfaces
- Puncture Resistant Pocket Tape Measure Clip
- . Belt Slot Fits up to a 3" work belt

Part # 48-22-8110

Milwaukee® Electric Tool Contractor Work Belt w/ Suspension Rig



- 24 Pockets for organizing tools
- 1680D Nylon Construction
- Riveted Seams
- All Metal Hardware
- Integrated Carry Handles
- Puncture Resistant Pocket
- Padded Work Belt Fits 30" to 53" waists
- Smart Phone Pocket

Part #	Ea
48-22-8120	\$190.00

CLC® ComfortLift™ Combo System

> 23 Pocket - 5 piece 600D Polvester



- · Made of double layered 600D polyester fahrio
- Completely adjustable, padded suspenders engineered to hold and distribute weight evenly without strain on lower back and hins
- Easy carry handle design provides for simole adjustments and easy storage without
- spilling contents Newly designed Sta-Open main pockets
- are tapered for faster access to contents
- Custom pocket for combination square or
- One size fits waist sizes 29" 46"



CLC®

Pro Framer's Combo Apron & Yoke-Style Suspenders 20 Pocket



- penders with Dri-Lex
- 5 inch Padded Belt with Dri-Lex and Dou-
- ble-Tonque Roller Buckle
- Zippered Pocket
- Patented pouch handle
- Fits waist sizes 29 inch 46 inch waist

DG5617

9 Main pockets with 20 smaller pockets and sleeves

Part #	EA

Milwaukee® Electric Tool Zipper Pouch



- Rugged Metal Zipper
- Water Resistant Stand-up Base
- . Hang Loop Allows pouches to be
- attached together or to other bags

 Constructed of Heavy Duty No. 10 Canvas

Part #	Ea
49-22-9190	\$15.00

Milwaukee® Electric Tool 3 Pk Zipper Pouches



- Rugged Metal Zipper
- Water Resistant Stand-up Base
- . Hang Loop Allows pouches to be
- attached together or to other bags

 Constructed of Heavy Duty No. 10 Canvas

	-	
Part #	Ea	
48-22-8193	\$45.00	

CLC®

11" Cooler Tool Bag



- Keep food and drinks cool on jobsite, at office, camping or fishing
- Two smaller outside pockets to organize tools and accessories
- One large outside front pocket to organize tools, utensils and napkins
- Lower compartment holds up to eight beverage cans
- Web carrying handle and adjustable shoulder strap

Part #	Ea
DG5540	\$19.96

CLC®

Drawstring Bucket Tool Bag 22 Pocket BucketBag™



- Six large compartments for organizing and stowing small parts
- 16 pockets outside for a variety of tools and accessories
- Easy-lock/pushbutton-release drawstring system
 - Soft bottom panel prevents tipping and spilling
 - Size: 10" Round x 6" High

Part #	EA
1148	\$15.96

Klein Tools® Oval Bucket With 41 Pockets



- . Oval bucket with 41 total pockets
- 26 pockets inside and 15 pockets outside for use by cable splicers who use many color-coded ties
- · Made of heavy No. 6 canvas.
- Has cycolac top ring and molded bottom
- Tripod suspension rope is reinforced with leather where spliced around top ring
- Equipped with No. 2012 swivel snap hooks
 Size: 14"L x 8"W x 10"H

Part # EA 5152S \$135.39

CLC®

Bucket Tool Pocket



- · Oval bucket with 48 total pockets
- 14 double row pockets inside and 34 triple row outside organize a wide range of tools and accessories
- Drill pocket with hook and loop handle strap
- Designed to fit most standard 3-1/2 to 5 gallon buckets

1119

Measuring tape strap and key clip included

Part #	EA

\$15.96

CLC®
12"Tote Bag
Top Plastic Tray
Large - 16 Pockets



- 3 Pockets inside and 13 pockets outside to organize tools and accessories.
- 8" x 3" Multi-compartment plastic tray to organize small parts recessed on top for easy access.
- Reinforced web carrying handles.
- Abrasion resistant rubber feet.
- 12"L x 8"W x 9"H

Part #	EA
1533	\$31.96



Sales • Rentals • Service

CLC®

Tech Gear™ 18" Megamouth™ Speaker Tool Bag



- Quality stereo speaker system connects to your digital music player or smartphone.
- See-through cover helps you easily identify
- selection and function of your music player. Power via AC wall plug transformer or four
- D-cell batteries (batteries not included). MegaMouth™ design for easy access to main compartment has internal metal
- frame to help keep it open. 18 multi-use pockets inside and 21 outside allow for storage of your favorite tools,
- parts and accessories Integrated cover helps keep audio compo-
- nents safe from dirt and debris.
- Padded shoulder strap for comfortable and convenient no-hands transport.
- · Base pad feet to help reduce wear and ahrasion
- U.S. and Int'l Patents Pending.
- 18"I v 8 5"W v 11 5"H
 - Speaker Output (RMS): 6W total (3W x 2)
- Frequency Response: 100Hz-20KHz
- Impedance (ohms): 4%
- S/N Ratio: Š80dB
- Distortion: 0.3% ±1W at 1KHz AV Input: 3.5mm TRS stereo iack
- Power: 4 D-cell 1.5V batteries; Transformer Input: AC 100V-240V-50/60Hz. Output: DC 5V. 1000mA

Part #	Ea
4.000	674.00

It's easy to get the best when you order from the best.

Klein Tools® Organizer Lighted Tool Bag Tradesman Pro



- Twist on/twist off removable LED light can be positioned to illuminate inside the bag or the workspace
- 31 pockets for maximum tool storage.
- Fully molded bottom protects from the ele-
- Orange interior for easy tool visibility
- 1680D ballistic weave for durability.
- Shoulder strap with extra padding and han-
- dles for easy carrying. Light features swivel hook and magnet for hands free use

Part #	Ea
55431	\$110.72

Klein Tools® Organizer 17" Tool Tote with Cover

Tradesman Pro



- 17 pockets for tons of tool storage.
- Attached cover protects tools
- Movable metal handle bar with rubber grip.
- Wide open section for drills and zipper bags Fully molded bottom protects from the ele-
- Orange interior for easy tool visibility.
- 1680D ballistic weave for durability.
- Shoulder strap for easy carrying.
 - \$129.46

CLC® Multi-Compartment Tool Carrier Large



- Zippered side panel prevent spillage of tools when carrying or storing carrier.
 - Vertical tool pockets keep them in sight for quick access
- Padded, reinforced web carrying handles and adjustable shoulder strap.

Part #	Number of Pockets	Dimensions L x W x H (in.)	EA
1537	33	13 x 7 x 13	\$45.56





- Two pockets inside, 12 outside
- 13-1/2" x 6" multi-compartment plastic tray
 - included, slides securely into bottom of bag
- Opens wide for easy access
- Reinforced web carrying handles
- Heavy-duty stitching and bar tacking at all stress points
- Size: 16"L x 9"W x 12"H

Part #	EA
1139	\$51.34

CLC® 15"Tool Carrier Led Lighted Handle



- LED light handle can be easily directed at work area or into tool carrier to help identify tools and parts.
- 3 levels of light output allow adjustment for wide area illumination or close-up work.
- Ergonomic handle design helps reduce stress on hand and wrist
- Convenient open compartment for power tools and accessories.
- 22 multi-use pockets to help organize a wide variety of hand tools.
- Padded, adjustable shoulder strap for easy carrying.
- Base pad feet to help reduce wear and abrasion.
- . Powered by two AAA batteries, included.
- U.S. and Int'l Patents Pending.
- U.S. and Int'l Patents Pending.
 15"I x 8.5"W x 11.5"H



CLC® Tool Organizer Bag Soft Sided Megamouth™



- 13 multi-use pockets inside and 18 outside organize tools and accessories
- Internal metal frame holds bag open for easy access
- Large interior to carry power tools, circular saws, hard hats, etc
- Padded handles and adjustable shoulder
- Size: 18"L x 11"W x 12"H
 - Part # EA 1163 \$47.96

CLC® Tool Organizer Bag

Soft Sided

Megamouth™



- Eight multi-use pockets inside and 24 out-
- side organize tools and accessories

 Internal metal frame holds had open for
- easy access

 Large interior to carry power tools, circula
- Large interior to carry power tools, circular saws, hardhats, etc
 Padded handles and adjustable shoulder
- strap • Size: 24"L x 11"W x 12"H

Part #	EA
1164	\$55.96

CLC® Tool Organizer Bag Soft Sided



- · Box-shaped design prevents tipping
- Pockets for drill bits and tips, electrical tape
- Extra padded carrying handle and adjustable shoulder strap
- Metal tool snap and electrical tape strap
- 7" x 5-1/2" multi-compartment plastic tray included, slides securely into bottom of pouch
- Size: 8"L x 8"W x 17"H

Part # EA

The Best for the Best.

Ergodyne Corporation Widemouth Tool Organizer Arsenal



- Widemouth Tool Organizer-Long: Organize your long tools and haul your Sawzall anywhere
- Dimensions: 25"L X 10"W X 14"H
 28 Pockets: 12 exterior, 16 interior, adjust-
- able internal divider
 Wide, reinforced opening
- Molded rubber base lays down a firm foundation and delivers absurd wear and moisture protection
- Bio-curved padded shoulder strap and carry handle for heavy loads
- Outside tape loop and strapping for level or long tools
- Outside alove pockets
- Detachable cell phone holder
- Ballistic Poly Construction (1680D) holds up to jobsite abuse
- · Heavy duty #8 & #10 YKK zippers
- . Heavy gauge 6-ply nylon stitching

 Part #
 Size
 EA

 13708
 Long
 \$144.20

Stanley® Industrial Tools 18" Tool Bag FatMax®



- Central zipper allows for quick access and maximum visibility to contents when
- Ideal for carrying hand tools and other medium to small size items
- Rugged 600x600 denier (density of material) polyester
 - Injected polypropylene hard base extends life of bag by strengthening base and makes bag bottom water-resistant
 - Rubber grip handle and padded shoulder strap for extra comfort
 - Multiple easy access pockets and compartments for maximum organization

Part # Size (H x L x W) EA 518150M 5-½" x 18-½" x 10-½ \$46.46

Stanlev® Industrial Tools 18" Open Tote Tool Bag FatMax®

 Open had for quick accore to contente

 Dubbor gripped steel handle for quick transport

 Ideal for hand tools and other small items commonly used by electricians, plumbers and wood workers

· Multiple compartments, saw pocket and level holder for maximal organization potential

Part #	Size (H x L x W)	EA	
518160M	13" x 18-3/6" x 9-3/6"	\$63.86	

CLC®

18" Power Distribution Tool Bag

· Removable surge protector can be mounted on the outside or on the inside of bag Convenient open com-



to help organize a wide variety of hand

Tall base pad feet to help reduce wear and

Padded, adjustable shoulder strap for easy carrying

Product Dimensions: 21 x 5 x 13 inches

Size:18-Inch

\$55.99

Gearwrench® 16" Tool Bag

 16-Inch Long. 12-3/4-Inch Wide, 8-Inch

Zipper top opening with mesh

Perfect for taking



Size (H x L x W) 16 x 8 62 x 12 75 \$47 49 CLC®

18-Inch Dual Compartment Tool Carrier

with LED Lighted Handle Techaear

LED light handle can he easily directed at work area or into tool carrier to help identify tools and narte



Three levels

of light output allow adjustment for wide area illumination or close up work

 Features a compartment designed for power tools and another compartment designed with pockets for hand tools and

 42 multi-use pockets inside and 14 outside pockets to help organize a wide variety of hand tools

Ergonomic handle design helps reduce stress on the hand and wrist, padded adjustable shoulder strap for easy carrying

Part #	Ea
1 245	\$119.99

Proto® Industrial Tools Open Tote Tool Bag



Durable 1,200 x 1,200 denier fabric.

Rigid and waterproof plastic bottom.

Ergonomically designed leather handle. 14 Internal storage loops for maximum

organization. Special storage partition for 12

screwdrivers

10 External storage pockets. Adjustable saw compartment with selfadhesive strips.

Weather flap protects tools and conve-

niently tucks away.

Height [in]: 14-1/2

Depth (in): 37500

Weight [Lbs]: 7

Part # 120TB

CLC®

Lighted Pro Contractor's Business Portfolio

TochGoor

LED light with flexible neck can easily be positioned for reading or writing in low light conditions



Built in calculator, external tape measure clip and full zipper

closure keeps you organized Interior includes large pocket to hold documents and loose notes, clear window pocket for identification card, several small pockets to hold business or credit cards, 2 pencil/marker pockets and 1

pencil/marker loop . Binder clip conveniently holds 8" x 11"

notepad (included). Made of durable Ballistic polyester with a

textured spine for superior handgrip LED light is powered by gtv. 2 #2016 bat-

teries (included) Approx. 9.75"L x 1.5"W x 13"H

Specifications:

Light Source: LED

Light Output/Level: 1 Level

 Power: 2 x #2016 Batteries Part #

\$25.59 CLC®

48 Pocket Deluxe Tool Backpack Tool Works

 41 inside and 7 outside pockets to organize a wide variety of tools and accessories

2 main zippered compartments and a large adjustable

exterior pocket. 2 large back pads

for extra comfort.

Adjustable padded shoulder straps with

slip-resistant material.

2-way adjustable sternum strap.

Reinforced padded carrying handles.

Abrasion-resistant base pads.

Approx. dimensions: 13"W x 16"H x 8¾"D.

Part # 1134 \$98.95

\$106.09

CLC®

Lighted BackpacK TechGear



- Built-In LED Light can be easily directed at work area or into tool carrier
- 3 levels of light output allow adjustment for wide area illumination or close-up work.
- Dual Compartment design for better organized tool storage.
- 2 Cinch straps for cordless drill/driver and battery charger
- Padded shoulder straps and back for comfort transport Large base pad feet to help reduce wear
- and abrasion
- Powered by 2 AAA batteries.
- 28 Tool Pockets, 14 accessory pockets and 11 multi-use pockets for your favorite tools. narte and accessories

Part # \$87.99

Klein Tools® Tradesman Pro Organizer Tech Backpack



- 41 inside and 7 outside pockets to organize a wide variety of tools and accesso-
- 2 main zippered compartments and a large adjustable exterior pocket.
- 2 large back pads for extra comfort.
- Adjustable padded shoulder straps with slip-resistant material.
- 2-way adjustable sternum strap.
- Reinforced padded carrying handles.
- Abrasion-resistant base pads.
- Approx. dimensions: 13"W x 16"H x 8%"D.

Part #	Ea
55456BPL	\$130.48

Proto® Industrial Tools Rack Pack With Removable Tote



- Durable 1,200 x 1,200 denier fabric.
- Rigid and waterproof plastic bottom.
- Ergonomically designed padded straps and back support provide comfort and durability
- Internal storage compartments for maximum organization.
- Convenient laptop storage included.
- Quick carry tool pouch included for easy transport of commonly used tools.

Part #	Ea
114BP	\$117.96

Klein Tools® Tradesman Pro Organizer Backpack



- · 39 pockets for tons of tool storage.
- Hard, molded front pocket protects safety
- Front zipper pocket for small parts and
- tools Taller bag and interior pockets allow for
- long screwdrivers. Fully molded bottom protects from the ele-
- · Orange interior for easy tool visibility.
 - 1680D ballistic weave for durability.
 - Shoulder straps with extra padding and
 - handles for easy carrying. Pocket Inside Quantity: 35
 - · Pocket Outside Quantity: 4

Part #	Ea
55421-BP-14	\$124.34
55421-BP-14CAMO	CALL

Milwaukee® Flectric Tool Jobsite Backpack



- · 35 Pockets for organizing tools
- Impact Resistant Molded Base Protects contents and allows backpack to stand up 1680 Ballistic Material
- Load-Bearing Harness- Padded and Brethable for all day comfort
- Lapton Sleeve Holds Laptons up to 15.6"
- Bulk Pocket Quick access to bulks items such as fish tapes and power tools
- Attachment Strap Allows bag to be easily and securly attached to vertical handles

Part # Fa

Frandyne Corporation Vinvl Arm Band ID/Badge Holder Sauids® 3386



- · Durable vinyl construction
- Products ID badge
- 4.75" x 3"

Part #	Ea
19950	\$3.45



Sales • Rentals • Service

CLC®

Structure Tool Lanvard (58"-78") Gear Link



- . Extra length for attaching tools to a fixed etructuro
- High visibility 1" heavy-duty webbing with
- internal shock cord. 2 heavy-duty locking carabiners.
- 78" maximum working length.
- Handy tool hanger loops. For tools up to 15 lbs.

Part #	Ea
1035	\$22.75

Ergodyne Tool Lanvard Sauid® 3100



- Stretch cord surrounded by tubular nylon
- Lock stitching at both ends for extra secu-
- Maximum safe working capacity: 10 lbs. (4.6 kg)
- Aluminum carabiner
- Adjustable barrel lock for tool attachment
- Black, Lime

Part #	Color	Ea
19003	Lime	\$8.36

Ergodyne Tool Lanvard Sauid® 3110



- Stretch cord surrounded by tubular nylon
- Lock stitching at both ends for extra secu-
- · Maximum safe working capacity: 10 lbs. (4.6 kg)
- Aluminum carabiner

Continued on Next Column

- Adjustable barrel lock for tool attachment

•	Black,	Lime			

Part #	Color	Ea
19023	Lime	\$10.28

CLC® Interchangeable End Tool Lanyard (41"-56") Gear Link



- 3 interchangeable tool ends for quick tool changes
- · High visibility webbing with internal shock
- 10" webbing loop with dual-channel lock for secure tool attachment.
- Cinch or carabiner belt attachment
- Convenient webbing loop for belt attachment.
- For tools up to 6 lbs.



Ergodyne Grabber Squids® 3400



- . Clips to clothing, belts, tool belts, and Drings
- Detachable, usable with 'beeners, D-rings,
- Breakaway feature
- Dielectric / non-conductive material
- Durable, ultra-resilient acetal copolymer
- · Hi-Vis Orange, Hi-Vis Lime, Blue, Black

Part # Color	Ea
19118 Orange	\$2.60

Eraodyne Wrist Lanvard Sauids® 3115



- Polvester webbing cuff secures to wrist
- Tether length 7.5" / 19cm
- Maximum safe working capacity: 2 lbs. (0.9
- Adjustable barrel lock for tool attachment
- Ribbed pull cord
- Black

Part #	Color	Size	Ea
19042	Black	Small / Medium	\$2.28
19052	Black	Large - X-Large	2.28

CLC®

Wrist Lanvard Interchangeable Gear Link



- changes.
- Secure hook-and-loop wrist closure.
- 10" webbing loop with dual-channel lock for secure tool attachment.
- For tools up to 2.5 lbs.





Proto® Industrial Tools Starter Maintenance

Tool Set with Storage Box 9975 Option



- This Starter Tool Set contains 62 tools:
- 22 Sockets and Accessories
- 10 Striking and Struck Tools
- 11 Wrenches
- 5 Pliers
- 5 Scrowdrivers
- Q Miscellaneous Tools
- Works on fastener sizes 3/8" through 7/8" No. 99200 includes tools only
- No. 99201 includes all tools listed above and a 1,615 cu. in. capacity general purpose tool box with removable steel tote
- tray and double latches. Tool Box Size: 20"W x 8-1/2"D x 9-1/2"H

CONTACT FRANK'S SUPPLY TO ORTAIN A COMPLETE TOOL LISTING

Part #	EA
99200	\$737.58
00201	702 66

Proto® Industrial Tools Master Fractional Tool Set

Maintenance Starter Set with Storage Box 78-Piece



This Starter 1001 Set contains 78 tools

- 30 Sockets and accessories
- 10 Striking and struck tools 17 - Wrenches
- 5 Pliers
- 7 Screwdrivers
- · 9 Miscellaneous tools
 - Continued on Next Column

. General Purpose Tool Box with Tray: 26"W x 8-1/2"D x 9-1/2"H

CONTACT FRANK'S SUPPLY TO OBTAIN A COMPLETE TOOL LISTING

99301 \$1 432 54 Proto® Industrial Tools

3/4". 1" Drive: Heavy Equipment Maintenance Set 78-Piece

70000000000000

This Starter Tool Set contains 78 tools:

- 30 Sockets and accessories 10 - Striking and
- struck tools 17 - Wrenches
- 5 Pliers
- 7 Screwdrivers 9 - Miscellaneous tools
- No. 99300 includes tools only
- No. 99301 includes all tools listed above and a 2,133 cu. in. capacity general purpose tool box with removable steel tote tray. double latches and heavy-duty side han-
- Tool Box Size: 26"W x 8-1/2"D x 9-1/2"H

CONTACT FRANK'S SUPPLY TO OBTAIN A COMPLETE TOOL LISTING



Gearwrench® Full Polish 84 Tooth Ratchet Set 3 Piece



- · Full Polish Chrome Handle
- Bright Chrome Finish
- Bright Chrome Finish
- · Flush Mounted On-Off Lever
- Teardrop Shaped Head
- Meets or Exceeds ASME B1007.10

Continued on Next Column

Contains:

- 81011F 1/4" Drive Full Polish Teardrop 84 Tooth Ratchet
- 81211F 3/8" Drive Full Polish Teardrop 84 Tooth Ratchet
- 81304F 1/2" Drive Full Polish Teardrop 84 Tooth Ratchet

Part #	Ea
81206F	\$149.17

Proto® Industrial Tools 1/4" Drive Combination Socket Set



- Proto® 6 Point Sockets are ideal for use on. stubborn or damaged Fasteners, and also on Fasteners made from soft materials.
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener flats, not the corners.
- The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing slippage.
- The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Fasteners

Includes:

- Standard: 3/16, 7/32, 1/4, 9/32, 5/16, 11/
- 32, 3/8, 7/16, 1/2, 9/16", 8 pt. Standard: 1/ 4, 5/16, 3/8" and 6 pt. Deep: 3/16, 7/32, 1/ 4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16" Phillips Bits Nos. 1 and 2. Standard Bits 3/
- 8, 3/16, 1/4", Pear Head Ratchet, 2, 3 and 6" Extensions, 6" Flex Extension, Hinge Handle, Socket Driver, Universal Joint, Sliding T-Handle, Plastic Case

Part #	Ea
47120	\$365.30

Sales • Rentals • Service

Blackhawk™ by Proto® Tools 1/4". 3/8". 1/2"

Fractional / Metric Drive Set 99-Piece

This Combination Socket Tool Set contains 99 tools: 1/4" Drive -

 1 - Spinner 2 - Extensions 1 - Round Head

Ratchet



- 20 6 Pt. Standard Inch and Metric Sockote
- 19 6 Pt. Deep Inch and Metric Sockets
- 3/8" Drive -1 - Round Head Knurled Reversible Patchet
- 2 Spark Plug Sockets
- 3 Extensions
- 19 12 Pt. Standard Inch and Metric Sock-
- 8 12 Pt. Deep Inch Sockets
- 7 6 Pt. Deep Metric Sockets
- 5 8 Pt. Standard Inch Sockets 1/2" Drive -
- 1 Round Head Knurled Reversible
- Patchet
- 1 1/2" x 3/8" Adapter
- 9 12 Pt Standard Inch Sockets
- Black Blowmolded Box CONTACT FRANK'S SUPPLY TO OBTAIN





Crescent® Tools Professional Mechanic's Tool Set 140-Piece



- World famous Crescent brand
- Exceeds ANSI load specs
- Case: Plastic.Cathedral Door with Handle
- Contains all tools needed for most industrial applications
- Includes 1/4-Inch, 3/8-Inch and 1/2-Inch quick release ratcheting drives

Part #	EA
CTK140CMP	\$284.56

Crescent® Tools Professional Tool Set 148-Piece Crescent®



- 72-tooth ratchet drives for a 5° swing that's perfect in tight spaces
- Convenient quick-release button operation
- 3/8" drive 12-point sockets to increase fastener contact area for maximum torque
- Durable storage case has raised-letter ID for each tool location, so they'll stay organize-plus tools lock securely in place
- This set contains 1/4", 3/8", and 1/2" quickrelease ratcheting drives, with a wide selection of standard and deep sockets in the most common SAE and metric sizes
- All tools in this industrial-quality tool set meet stringent new ANSI and ASME specifications and come with a full satisfaction quarantee

CONTACT FRANK'S SLIPPLY TO ORTAIN A COMPLETE TOOL LISTING

Part # Crescent® Tools

Professional Tool Set Mixed SAE and Metric 170-Piece



- World famous Crescent® brand
- Exceeds ANSI specs
- Providing quality tools since 1907

CONTACT FRANK'S SUPPLY TO OBTAIN A COMPLETE TOOL LISTING

Part #	EA
CTK170MP	\$187.37

Stanlev® Industrial Tools 1/4", 3/8", & 1/2" Drive Socket Set 170 Piece



- Stanley® drive tools are forged from highquality steel and finished in high-polish nickel chrome or black chrome.
- Selected ratchets handles are ergonomically designed and have an easy-to-use. thumb operated reverse-switch mechanism
- · Sockets and extensions remain locked onto the drive until disengaged with an easy-to-reach, low-profile quick-release
- Stanley® sockets feature our Max-Drive™ design, a unique radius comer design which provides 15% more torque to tighten Fasteners easily and simplify the turning of rounded corners.
- Max-Drive™ helps reduce fastener wear by minimizing contact on the outer 5% of the fastener; helping increase life expectancy. It also helps reduce slipping on frozen or rusted Fasteners

Includes:

- 1. 1/4" Dr. Pear Head Ratchet
 - 1. 3/8" Dr. Pear Head Ratchet
 - 1, 1/2" Dr. Pear Head Ratchet
- 16 1/4" Sockets 6Pt
- 12. 1/4" Deep Sockets 6Pt
- 18. 3/8" Dr. Sockets 6Pt
- 6. 3/8" Dr. Deep Sockets 6Pt
- 10, 12" Dr. Sockets 6Pt
- 1, 3/8" Dr. Spark Plug Sockets: 5/8"
 - 1, 1/4" Dr. Bit Holder

 - 1. 1/4" Dr. Extension Bar 3"
 - 1. 3/8" Dr. Extension Bar 3"

 - 8 Combination Wrenches
- 55 Specialty Bits

- 26 Hex Keys
- 12 Nut Bits
- · blow Molded Carry Case





Proto® Industrial Tools
1/4" Drive Fractional
Socket Set

6 Point Standard

12-Piece TorquePlus™



Proto's 6 point sockets, incorporating TORQUEPLUS"", are often used on stubborn or wom hex botts, or bolts made from a soft material. Standard length sockets are the most commonly used length because they are more suited for close, confined areas.

- Diamond knurled handle provides a comfortable, non-slip grip
- All ratchet bodies are produced from special quality alloy steel, in addition, component parts are also precision machined from special alloy steel
- Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life
- Thin head design allows access into areas where space is limited
- Recessed reversing lever is easy to access and provides a quick, one hand direction change
- Includes: 12-piece set 6 pt. Sockets 3/ 16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", Ratchet 6-1/8", Socket Driver Metal Roy.



Blackhawk™ by Proto® Tools 1/4" DriveFractional Socket Set

Socket Set 6 Point Standard



 Includes: 12-piece fractional set - 6 pt. Sockets - 3/16*, 7/32", 1/4*, 9/32", 5/16*, 11/32", 3/8", 7/16*, 1/2"; Ratchet; Extension - 3*; 1/4" Drive Spinner

Part #	EA
1412NB	\$46.19

Blackhawk™ by Proto® Tools

1/4" Drive Metric Socket Set

6 Point Standard

12-Piece



12-piece metric set includes:
 6 pt. Sockets - 4 thru 12mm; Ratchet;
Extension - 3": 1/4" Drive Spinner

Part # EA 1412-MNB \$46.19

Proto® Industrial Tools
1/4" Drive Fractional
Socket Set

6 Point Standard

15-Piece TorquePlus™



- Many different set configurations are available to meet industrial needs
- Includes: 15-piece fractional set 6 pt. Sockets 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"; Ratchet; Extensions 2", 6"; Socket Driver 6-1/8"; Universal Joint; Metal Box



Proto® Industrial Tools
1/4" Drive Fractional
Socket Set

6 & 8 Point Standard

19-Piece TorquePlus™



- Proto's 6 point sockets, incorporating TORQUEPLUS™, are often used on stubbom or worn hex bolts, or bolts made from a soft material. Standard length sockets are the most commonly used length because they are more suited for close, confined areas.
- Diamond knurled handle provides a comfortable, non-slip grip
- All ratchet bodies are produced from special quality alloy steel. In addition, component parts are also precision machined from special alloy steel
- Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life
 - with superior strength and life
 Thin head design allows access into areas
 where space is limited
 - Includes: 10-piece fractional set 6 pt. Sockets - 3/16", 7/32", 1/4", 9/32", 5/16", 1/32", 3/8", 7/16", 1/2", 9/16", 8 pt. Sockets - 1/4", 5/16", 3/8", Ratchet, Extensions -2", 6", Hinge Handle 5-3/4", Socket Driver 6-1/8". Universal Joint Metal Box

Part # EA 47114 \$179.47

If You Can't Find It Here...

Let Us Know! Many of the goods and

services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to

serve you at any time.

Sales • Rentals • Service

Stanlev® Industrial Tools 1/4" Drive Fractional Socket Set 6 Point

21 Piece

- Stanlev® drive tools are forged from high-quality steel and finished in high-polish nickel chrome or
- black chrome. Selected ratchet handles are ergonomically designed and have
- an easy-to-use, thumb-operated reverse switch mechanism. Sockets and extension bars remain locked
- onto the drive until disengaged with an easy-to-reach, low-profile quick-release hutton Sockets feature our Max-Drive™ design, a
- unique radius corner design that provides 15% moretorque to tighten Fasteners easily and simplify the turning of rounded cor-
- Max-Drive™ helps reduce fastener wear by minimizing contact on the outer 5% of the fastener, helping to increase life expec-
- Max-Drive™ helps reduce slipping on frozen or nisted Fasteners
- All Stanley® ratchets, sockets and wrenches are manufactured globally to Stanley specifications, meeting and often exceeding ANSI specifications
- Includes: 6 Point Standard 3/16, 7/32. 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2 Inch. 6 Point Deep: 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2 Inch. Accessories: 3, 6" Drive Extension Bars, Pear Head Ratchet. Spir

	lolded Case.	versar sonn.
П	Part #	Ea
	85-388	\$32.76

Proto® Industrial Tools

1/4" Drive Fractional Socket Set

6-Point Standard & Deep 25-Piece TorquePlus™



 25-piece fractional set includes: Standard Sockets - 3/16", 7/32", 1/4", 9/32", 1/ 32", 3/8", 7/16", 1/2", 9/16"; Deep Sockets - 3/16", 7/32", 7/32", 1/4", 5/16", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"; Continued on Next Column

Standard Hand Socket Extension, Standard Sacket E 15"0/v4-

xtension, Univ	ersal Socket Joint,
1/2"Dx1-3/4"H	Set Box
Part #	FΔ

Proto® Industrial Tools 1/4" Drive Fractional Socket Set

47116

12 Point 25-Piece TorquePlus™

Includes: 25-piece fractional set - 12 pt. Sockets - 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"; 12 pt. Deep Sockets - 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"; Ratchet: Extensions - 2", 6": Socket Driver 6-1/8": Universal Joint: Metal Box



Proto® Industrial Tools 1/4" Drive Metric Socket Sets

6 Point Standard 17-Piece or 29-Piece TorquePlus™



 No. 47204 17-piece metric set includes: (No Deep Sockets)

6 pt. Sockets - 4 thru 14 mm; Ratchet; Extensions - 2", 6": Socket Driver 6-1/8": Universal Joint: Metal Box

 No. 47206 29-piece metric set includes: 6pt. Sockets - 4 thru 14 mm; Deep Sockets -4 thru 14mm: Ratchet: Extensions - 2", 6" Socket Driver 6-1/8": Universal Joint: Metal

Part #	EA
47204	\$157.46
47206	262.81

Proto® Industrial Tools 1/4" thru 3/4" Drive Fractional Socket Bar Sets

THE REPORT OF THE PARTY OF THE

Socket bar sets will firmly hold square drive in place keeping sockets in sized order

Part#	Drive Size (in.)	# of Clips	Bar Length (in.)	EA
2570	1/4	10	9	\$1.82
2571	1/4	16	17	3.40
2572	%	10	9	2.10
2573	%	16	17	3.40
2575	1/2	16	17	3.40
2576	3/4	5	9	2.77
2577	3/4	8	17	3.80

Proto® Industrial Tools 1/4" Drive Fractional Socket Set 6 Point Standard

10-Piece TorquePlus™



 10-piece fractional set includes: 6 pt. Sockets - 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"; Socket Bar 6-1/4". Socket Clip (10)

Part #	EA		
47106	\$53.18		
Proto® Industrial Tools			

1/4" Drive Fractional Socket Set 12 Point Deep 10-Piece TorquePlus™



 10-piece fractional set includes: 12 pt. Sockets - 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", Socket Bar 6-1/4": Socket Clip (10)

Part #	EA
47100	\$83.75

Proto® Industrial Tools 1/4" Drive Fractional Socket Set

6 Point Deep 10-Piece TorquePlus™



 10-piece deep socket set includes: 6 pt. Deep Sockets - 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"; Socket Bar 6-1/4"; Socket Clips (10)

Part #	EA
47102	\$78.77

Proto® Industrial Tools 1/4" Drive Metric Socket Set 6 Point Deep 12-Piece TorquePlus™



6 pt. Deep Sockets - 4 mm, 5 mm, 5.5 mm, 6 mm, 7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, Socket Bar 6-1/4", Socket Clip (12)

Part #	EA
47202	\$104.31

Proto® Industrial Tools 1/4" Drive

Fractional / Metric Sockets 6 & 12 Point Standard & Deep

Torque Plus™

· Proto hand sockets incorporate the TORQUEPLUS™ wrenching system. This high performance design allows the socket to contact the fastener away from the corner while also dispersing stress over a larger area



- · All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstruc-
- · All sockets are manufactured to the most up to date industrial specifications using modem processes assuring large clear-

ance holes, concentric openings, and tight tolerances for a snug fit on worn Fasteners

- . 1/4" drive hand sockets incorporate 4 detents providing positive sure engagement on any of the four socket drive end
- ANSI Spec: B107.1

AS 954			
	Nominal Size	1	
Part #	(in.)	Length (in.)	EA
	12 Point	Standar	d
	Fraction	al	
4706T	3/16	7/6	\$5.31
4707T	7/32	7,6	5.36
4708T	3/4	7/6	5.45
4709T	%2	7/6	5.52
4710T	5/16	7/6	5.61
4711T	11/32	7/6	7.85
4712T	%	7/6	5.75
4714T	7/16	7/6	5.79
4716T	1/2	7/6	5.87
4718T	%16	7/6	5.91
	6 Point S		
4704	%	7/6	5.02
4705	540	7,6	5.05
4706	3/16	7/6	5.10
4707	7/32	7/6	5.14
4708	3/4	7/6	5.22
4709	9/32	7/6	5.26
4710	9/16	7/6	5.31
4711	11/32	7/6	5.35
4712	3∕8	7/6	5.39
4714	7/16	7/6	5.43
4716	3/2	7/6	5.48
4718	%16	7/6	5.52
	12 Point Fraction		
4706LT	3/16	2	7.92
4707LT	7/112	2	8.00
4708LT	3/4	2	8.11
4709LT	9/5/2	2	8.20
4710LT	9/16	2	8.33
4711LT	11/32	2	8.43
4712LT	3 %	2	8.58
4714LT	7/16	2	8.66
4716LT	1/2	2	8.72

Continued	on Next	Column
Sales • Re	ntals •	Service

8.81

4718LT

	Nominal		
	Size	Length	
Part #	(in.)	(in.)	EA
	6 Point D		
4706L	3/16	2	7.48
4707L	7/32	2	7.58
4708L	1/4	2	7.69
4709L	%2	2	7.74
4710L	5/16	2	7.88
4711L	11/32	2	7.92
4712L	%	2	8.02
4714L	7/16	2	8.10
4716L	3/2	11/16	8.16
4718L	%is	2	8.20
	6 Point D	Deep Met	ric
4704LM	4	50.5	8.61
4705LM	5	50.5	8.69
47055LM	5.5	50.5	8.69
4706LM	6	50.5	8.69
4707LM	7	50.5	8.69
4708LM	8	50.5	8.77
4709LM	9	50.5	8.69
4710LM	10	50.5	8.69
4711LM	11	50.5	8.69
4712LM	12	50.5	8.69
4713LM	13	50.5	8.74
4714LM	14	50.5	8.85
	6 Point S	Standard	
	Metric		
4704M	4	22.2	5.66
47045M	4.5	22.2	5.66
4705M	5	22.2	5.66
47055M	5.5	22.2	5.66
4706M	6	22.2	5.71
4707M	7	22.2	5.79
4708M	8	22.2	5.79
4709M	9	22.2	5.82
4710M	10	22.2	5.82
4711M	11	22.2	5.82
4712M	12	22.2	5.82
4713M	13	22.2	5.82
4714M	14	22.2	5.82
4715M	15	22.2	5.82
		-	

Proto® Industrial Tools 1/4" Drive Fractional Impact Socket 6 Point Standard Torque Plus™

- This Standard Length Socket has a 1/4" socket size
- 1/4" Drive impact
- 6 Point
- 7/8" Overall length Concentric openings
- Large clearance holes
- Tight nut end tolerances Made from high alloy steel for greater
- strenath · Specially heat treated for the correct bal-
- ance of strength and durability
- Bolt Clearance Depth: 1/2"
- Drive End Outside Diameter 1/2"
- Nut End Hex Depth: 7/32"
- Nut End Outside Diameter: 25/64"
- Specifications: Fed'l Specs.: GGG-W-6604 ANSI Spec : R107 3

0	11-000A, AI10	орес в 107.	
	Part #	EA	
	6908H	\$5.19	

Proto® Industrial Tools 1/4" Drive Universal Sockets 6 Point TorauePlus™



- Universal sockets permit turning at angles up to 65° where obstructions prevent a straight application
- ANSI Spec.: B107.1

Part #	for Bolt/Nut Fit (in.)	Length (in.)	EA
4771A	1/4	15/32	\$23.67
4772A	9/16	15/32	23.67
4773A	%	15/32	23.67
4774A	7/16	117/64	23.67

Proto® Industrial Tools Universal Flex Sockets 12 Point



- 65 turning angle
- Reduces risk of fastener rounding. Continued on Next Column

- Applies up to 15% more torque to fastener.
- Concentric openings.
- · High strength, thin wall design.

	Drive Size	Inner Dia. for Bolt/Nut	
Part #	(in.)	Fit (in.)	Ea
4776T	3/4	9/16	\$20.65

Proto® Industrial Tools 1/4" Drive Universal Sockets 12 Point TorquePlus™



- Universal sockets permit turning at angles up to 65° where obstructions prevent a straight application
- ANSI Spec : B107.1

Part #	Inner Dia. for Bolt/ Nut Fit (in.)	Length (in.)	EA
4770TA	7/32	11/4	\$23.21
4771TA	1/4	11/4	23.21
4772TA	5/16	11/4	23.21
4773TA	3/s	11/4	23.21
4774TA	7/16	11/4	23.21
4775TA	1/2	11/4	23.21
4776TA	9/16	121/64	23.21
4777TA	9/32	11/4	23.21
4778TA	11/32	11/4	23.21

Proto® Industrial Tools 1/4" Drive Screwdriver Bit Sockets Standard & Phillips® Professional



 Meets Federal Spec.: GGG-B-001222 ---

Part#	Width (in.)	Blade Length (in.)	Style	EA
4737	No. 1	1½16	Phillips	\$11.87
4738	No. 2	13/16	Phillips	11.87
4743	1/4	11/4	Standard	11.56
c	ontinu	ed on N	ext Colum	nn

Part#	Blade Width (in.)	Blade Length (in.)	Style	EA
4744	3/16	1%	Standard	11.88
4745	1/4	11/8	Standard	12.48

Proto® Industrial Tools 1/4" Drive Hex Bit Sockets Extra Long Professional





- Hex Bit length: 5"
- Overall length: 6-3/32"

Part #	Size	EA
47701/8	1/a	\$9.37
47703/16	3/16	9.37
47705/32	5/32	9.28
47705/64	564	9.28
47707/32	7/32	9.28
47707/64	7/64	9.28
47701/4	3/4	9.37
47705/16	5/16	9.28
4770-2.5M	2.5mm	9.03
4770-3M	3mm	8.94
4770-6M	6mm	9.44
		- .

Proto® Industrial Tools 1/4" Drive Torx® Bit Sockets



- Bit length: 11/16 inches
- Overall length: 1-9/16 inches Dort # Tory Cine EA

Part #	IOTX SIZE	EA
4739-10W	T10	\$11.08
4739-15W	T15	11.08
4739-20W	T20	11.08
4739-25W	T25	11.08
4739-27W	T27	11.20
4739-30W	T30	11.20

Proto® Industrial Tools
1/4" DriveTorx® Bit
Socket Set
6-Piece



6-piece Torx® bit socket set includes:

10W-T10-1/4"; 15W-T15-1/4"; 20W-T20-1/4";

25W-T25-1/4"; 27W-T27-1/4"; 30W-T30-1/4";

Socket Bar 6-1/4": Socket Clip (6)

Part # EA 4739C \$66.72

Proto® Industrial Tools

1/4" Drive Flexible Driver



Overall length: 6-3/4"

Part #	EA
4764	\$17.87

Proto® Industrial Tools
1/4" Drive Socket Driver



- With 1/4" Square Female Drive In Handle
- Overall length: 6"
- ANSI Spec: B107.10M
- Meets Federal Spec.: GGG-W-641E



Proto® Industrial Tools
1/4" Drive Standard
Extensions

- ANSI Spec: B107.10M
- Rigid extensions: AS 4283
- Meets Federal Spec.: GGG-W-641E

Part #	Length (in.)	EA
4759	2	\$6.91
4760	3	9.36
4761	6	9.79
4762	10	13.94
4763	14	15.95
4765	6	15.64

Proto® Industrial Tools 1/4" Drive Wobble Extensions



· Provides up to 17° angle of operation

Part #	Length (in.)	EA	
4759W	2	\$6.91	
4760W	3	9.44	
4761W	6	9.82	

Proto® Industrial Tools
1/4" Drive Locking
Socket Extensions
Positive Socket Retention



- One piece extension design
- · Provides positive socket retention
- Use where accidental socket disengagement may be a concern or safety hazard

Part #	Length (in.)	EA
4761L	6	\$23.77
4759L	2	16.70

Proto® Industrial Tools 1/4" Drive Socket Adapter

- WARNING: Do not use hand sockets or Adapters on impact guns
- ANSI Spec: B107.10M
 Meets Federal Spec:
- Meets Federal Spec.: GGG-W-641E

Part #	Size (in.)	EA
5255	%F x 1/4M	\$8.50
5256	1/4F x 3/6M	6.92

Proto® Industrial Tools

1/4" Drive Hinge Handle Breakover Bar



- Overall length: 5-3/4"
 ANSI Spec: B107.10M
- AS 4283
- Meets Federal Spec.: GGG-W-641E



Gearwrench® 1/4" Drive 120XP™ Full Polish Teardrop Ratchet



- Teardrop Low Profile Head and Flush Mounted On/Off Switch Allow Better Access in Tight Spaces
- Longer Reach Handle to Access Hard to Reach Fasteners
- Highly Visible On/Off Markings on the Head
- Enclosed Head Design for Extreme Resistance to Dirt Infiltration
- Double-Stacked Pawls Engage a 60-tooth Gear Providing Exceptional Strength, Exceeding ASME Specifications
- 120 Positions, 3° Ratcheting Arc
 The County Attended Topics
- The Gear is Alternately Engaged by the Double-Stacked Pawls which give a 3° Swing Arc for Faster Work
 Full Polish Chrome Handle
- Meets or Exceeds ASME B107.10



Proto® Industrial Tools
1/4" Drive Ratchet
Pear Head Design



- Vertical hole drilled in drive plug, designed for installation of frangible collars on threaded pins
- Metal spring clip on drive plug for positive
- socket retention

 Unique 24 tooth gear/floating pawl design provides 15° ratcheting angle while
- maximizing ultimate torque

 Thin head design for access into tight work
- area

 Reversing lever designed for quick, one
- hand operation
- Overall length: 5"
 - ANSI Spec: B107.10M
- Meets Federal Spec.: GGG-W-641E

Part #	EA
4749	\$28.22



Proto® Industrial Tools

1/4" Standard Length Round Head Ratchets



- Round Head ratchet mechanism allows for a compact head.
- 72-tooth = 5° swing arc.
- Small Head design and tight swing arc allow fastener access in tight areas
- Black oxide finish

Part #	Drive Size (in.)	Overall Length (in.)	Ea
4752F	1/4	414	\$37.91

Proto® Industrial Tools 1/4" Drive Indexable Head Ratchet Comfort Grip

· The breakthrough patent-pending design on these new indexable Head Patchete gives you unmatched access to those hard-toreach Fasteners. With 24 different locking angles, you can get the toughest jobs done without having to remove or disassemble whatever obstruction is in vour way

Among other benefits:

- One-hand, indexable hand release switch means you can leave the tool on the
- fastener as you change positions The sealed transfer case keeps dirt and
- debris out so you tool continues to provide exceptional performance 360° head rotation, smaller head size, and
- Comfort Grip handle make your tool easy to use These new Indexable Head Ratchets are
- priced at a substantial savings from competing indexable ratchets and come with our lifetime warranty

Part #	EA
4757E	640.04



When Only the Best

Proto® Industrial Tools

3/8" Drive Fractional Socket Set

6 Point Standard

12-Piece TorquePlus™



- · Proto's 6 point sockets, incorporating TORQUEPLUS™, are often used on stubborn or worn hex bolts, or bolts made from a soft material
- Standard length sockets are the most commonly used length because they are more suited for close, confined areas
- Diamond knurled handle provides a comfortable, non-slip grip
- All ratchet bodies are produced from special quality alloy steel. In addition, component parts are also precision machined from special alloy steel
- All external surfaces are ground, polished, and buffed to a mirror finish. These operations followed by nickel chrome plating provide lasting beauty while preserving the surface against rust and corrosion
- Includes: 12-piece fractional set 6 pt. Sockets 3/8*, 7/16*, 1/2*, 9/16*, 5/8*, 11/16*, 3/4*, 13/16*, 7/8*; Ratchet, Extensions - 3", 6" x 6". Metal Box

Part #	EA
52129	\$120.00

Proto® Industrial Tools

3/8" Drive Fractional Socket Set

- 12 Point Standard 15-Piece TorquePlus™
- . The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasten-ers. Proto's TORQUEPLUS™ design further improves the efficiency of the 12 point design.
- · Standard length sockets are the most commonly used length because they are more suited for close, confined areas

Continued on Next Column

Diamond knurled handle provides a com-

- fortable, non-slip grip · All ratchet bodies are produced from spe-
- cial quality alloy steel. In addition, component parts are also precision machined from special alloy steel
- All external surfaces are ground, polished, and buffed to a mirror finish
- Includes: 15-piece fractional set 12 pt. Sockets 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", Ratchet, Extensions 3", 12"; Hinge Handle 7-7/8"; Metal Box Joint; Speed Handle 16-7/8"; Metal Box



Proto® Industrial Tools 3/8" Drive Metric Socket Set

12 Point Standard 16-Piece TorquePlus™



- This 16-Piece TORQUEPLUS™ Metric Socket Set has a 3/8" drive 12-Point
- With Box
- Includes only the most popular accessories and excludes unnecessary tools
- Includes: 12 Point Sockets 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm 19mm, Drive Standard Extension, 13" Socket Bar, 7"Wx3-7/16"Dx1-1/4"H Set Box 15"Wx4-1/2"Dx1-3/4"H Set Box



RANKS HAL

Proto® Industrial Tools
3/8" Drive Fractional
Socket Set
12 Point Standard



- The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasteners. Proto's TORQUE-PLUS''m design further improves the efficiency of the 12 point design. Standard length sockets are the most commonly used length because they are more sutset for close, confined areas, not seen that the point of the point
- Diamond knurled handle provides a comfortable, non-slip grip
- All ratchet bodies are produced from special quality alloy steel. In addition, component parts are also precision machined from special alloy steel
- Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life
- Thin head design allows access into areas where space is limited.
- Recessed reversing lever is easy to access and provides a quick, one hand direction change
- Includes: 22-piece fractional set 12 pt. Sockets 3/8", 7/16", 1/2", 9/16", 11/16", 3/4", 13/16", 7/8", Deep Sockets 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", Tatchet; Extensions 3", 6"; Universal Joint; Metal Box

Part #	EA
52136	\$243.42

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Proto® Industrial Tools 3/8" Drive Fractional Socket Set

6 Point Standard & Deep 22-Piece TorquePlus™



- Proto's 6 point sockets, also incorporating TorquePlus*", are often used on stubbom or worn hex botls, or bolts made from a soft material. Standard length sockets are the most commonly used length because they are more suited for close, confined areas. Deep sockets are used to accommodate nuts where bolts protrude or to access a fastener in a recessed area.
- Pear Head Ratchet: Unique 24 tooth gear/ floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life. Thin head design allows
- access into areas where space is limited.

 Includes: 22-piece fractional set 6 pt.

 Sockets (Standard & Deep) 3/8", 7/16",

 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8",

 Ratchet; Extensions 3", 6"; Universal

 Joint Metal Case

Part # EA 52134 \$244.11

Proto® Industrial Tools
3/8" Drive Fractional
Socket Set

8 &12 Point Standard & Deep 33-Piece TorquePlus™



- Standard length sockets are the most commonly used length because they are more suited for close, confined areas. Deep sockets are used to accommodate nuts where bolts protrude or to access a fastener in a recessed area.
- Diamond knurled handle provides a comfortable, non-slip grip
- All ratchet bodies are produced from special quality alloy steel, in addition, component parts are also precision machined from special alloy steel
 All external surfaces are ground, polished,
- and buffed to a mirror finish

Continued on Next Column

- Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life.
- Thin head design allows access into areas where space is limited



Blackhawk™ by Proto® Tools 3/8" Drive Fractional Socket Set

6 & 12 Point Standard



Includes: 11-piece fractional set - 6 pt.
 Sockets - 3/8", 7/16", 1/2", 9/16"; 12 pt.
 Sockets - 5/8", 11/16", 3/4", 13/16", 7/8";
 Ratchet: Extension - 3"

Part # EA

It's easy to get the best when you order from the best.

Sales • Rentals • Service

Stanlev® Industrial Tools Standard and Deep Socket Sets 20 Piece

 Stanley drive tools are forged from high-quality steel and finished in high-polish chrome





- sions remain locked onto the drive until disengaged with an easy-to-reach, low-profile quick-release button
- · Stanley sockets feature our Max-Drive design, a unique radius corner design which provides 15 percentage more torque to tighten Fasteners easily and simplify the turning of rounded corners
- Helps reduce fastener wear by minimizing. contact on outer 5 percentage of fastener:
- helping increase life expectancy Helps reduce slipping on frozen or rusted
- Fasteners All Stanley ratchets and sockets are manufactur

or ev

ed globally, and are designed beed ANSI specifications	to	mee

Blackhawk™ by Proto® Tools

3/8" Drive Fractional Socket Set 12 Point Standard & Deep

20-Piece

85-404



Includes: 20-piece fractional set - 12 pt. Standard Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 12 pt. Deep Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 12 pt. Deep Sockets - 3/8", 7/16", 11/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/16", 14/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/16", 14/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/16", 14/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/16", 14/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/16", 14/2", 9/16", 5/8", 11/16", 3/4", 3/16", 3/4", 3/16", 3/4", 3/16", 3/4", 3/16", 3/4", 3/16", 3/4",

Part #	EA	
3820 _* S	\$114.21	

Blackhawk™ by Proto® Tools 3/8" Drive Standard Socket Set 6 Point Standard

20-Piece



- Includes: 20 -piece metric set 6 pt. Sockets - 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/ 4, 13/16, 7/8, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16. 3/8 drive 6" Extension. 3/8" Drive 3" Extension. 3/8" Drive Round Head Knurled Reversible Ratchet.
- Weight: 5.5 lbs

-		
П	Part #	EA
	2920NIB	\$115.60

Blackhawk™ by Proto® Tools 3/8" Drive Metric Socket Set 6 Point Standard & Deep 24-Piece



Includes: 24-piece metric set - 6 pt. Standard Sockets - 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm; 6 pt. Deep Sockets - 10, 11, 12, 13, 14, 15, 17, 19mm; Ratchet: Extension 3": Spark Plug Socket 5/8" Black Blowmolded Box

Part #	EA
3824-MNB	\$114.93

Stanlev® Industrial Tools Fractional & Metric Socket Set

12 Point Standard & Deep 34 Piece



- Stanlev® drive tools are forged from high-quality steel and finished in high-
- polish nickel chrome or black chrome. · Selected ratchet handles are ergonomically designed and have an easy-to-use. thumb-operated reverse-switch
- mechanism Sockets and extension bars remain locked
- onto the drive until disengaged with an easy-to-reach, low-profile quick-release hutton
- Sockets feature our Max-Drive™ design, a unique radius comer design that provides 15% moretorque to tighten Fasteners easily and simplify the turning of rounded corners
- Max-Drive™ helps reduce fastener wear by minimizing contact on the outer 5% of the fastener, helping to increase life expec-
- Max-Drive™ helps reduce slipping on
- frozen or rusted Fasteners. All Stanlev® ratchets, sockets and wrenches are manufactured globally to Stanley specifications, meeting and often exceeding ANSI specifications Includes: 12 Point Standard - 5/16, 3/8.
- 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8 Inch, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18 19 mm. 12 Point Deep: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8 Inch. Accessories: 3, 6" Extension Bars, Pear Head Ratchet, Universal Joint. Blow-Molded Case

Part #	Ea
85,405	\$68.64



Stanlav® Industrial Tools 1/4" 3/8" Drive Fractional / Metric Socket Set

6 &12 Point Standard & Deen 75-Piece



. Includes: 75-piece fractional and metric set - 1/4" Drive — 6 pt. Fractional Sockets -3/16", 7/32", 1/4", 9/32", 5/16". 11/

581" 1/4" 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/ 32", 3/8", 7/16", 1/2", 6 pt. Metric Sockets - 4, 4.5, 5, 7/16, 1/2; 6 pt. Metric Sockets - 4, 4.5, 5, 5, 5, 5, 7, 8, 9, 10, 11, 12, 13mm; 3/8" Drive, 12 pt. Fractional Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16",12 pt. Fractional Deep Sockets - 3/8", 7/16", 1/2", Fractional Deep Sockets - 3/8", 7/16", 7/2", 9/16", 11/16"; 12 pt. Metric Sockets - 9, 10, 11, 12, 13, 14, 15, 17, 18, 19mm; 12 pt Metric Deep Sockets - 10, 11, 12, 13, 14, 15mm; 1/4" Dr. Extension Bar - 3", 1/4" Dr. Spinore Medical 10", Dr. Round Head 15mm; 1/4* Dr. Extension Bar - 3; 1/4 Dr. Spinner Handle; 1/4* Dr. Round Head Ratchet; 3/8" Dr. Extension Bar - 3", 6", 3/8" Dr. Spark Plug Socket 6 pt. - 5/8", 3/8" Dr. Round Head Ratchet. General—Combination Wrench - 3/8", 7/16", 1/2", 9/ 16", 5/8"; 1/4" Dr. Bit Holder; 11 assorted 1/ 4" Hex Insert Bits; Blow Mold Case.

Part # \$00.69

Stanlev® Industrial Tools FAT MAX 141 Piece Matte

Black Chrome Mechanic's Tool Set



- Ratchet design for high torque ratcheting and better accessibility
- Oversized laser etched markings provide improved visibility
- Prevents fastener damage and allows high torque application
- Ratcheting hand driver with quick release magnetic bit holder

Continued on Next Column

Includes:

67 Piece May-DriveTM Socket Set

- (10) 1/4" Drive six-point deep: 5/16", 11/32", 3/8", 7/16", 1/2", 9mm, 10mm, 11mm, 12mm, 13mm
- (20) 3/8" Drive six-point standard: 5/16" (20) 3/8 Drive six-point statudate. 3/16, 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 10mm
- (10) 3/8" Drive six-point deep: 5/8", 11/16", 3/4", 13/16", 7/8", 15mm, 16mm, 17mm, 18mm, 19mm
- (2) 3/8" Drive six-point spark plug sockets: 5/8" & 13/16"
- . (1) 1/4" Drive universal joint.
- (1) 3/8" Drive universal joint.
- (1) 3/8" Drive female to 1/4" drive male
- (1) 1/4" Drive pear head ratchet.
- (1) 1/4" Drive 6" extension bar.
- (1) 3/8" Drive pear head ratchet
- 46 Piece Multi-Bit Ratcheting Screwdriver
- (1) 1/4" Drive multi-bit ratcheting
- screwdriver
- . (30) 1/4" Drive specialty bits.
- (15) 1/4" Drive nut bits: 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 4mm, 5mm, 6mm, 7mm, 8mm 28 Piece Hex Key Set
- (12) Short hex keys: 3/64", 1/16", 5/64", 3/32", 7/64", 9/64", 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 4.5mm
- (16) Long hex keys: 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 7mm

Part #

Proto® Industrial Tools 3/8" Drive Metric Socket Set 12 Point Deep

12-Piece Torque Plus™



- Proto hand sockets incorporate the TorquePlus™ wrenching system. This high performance design allows the socket to contact the fastener away from the comer while also dispersing stress over a larger
- · Deep sockets are used to accommodate nuts where bolts protrude or to access a fastener in a recessed area.
- All sockets are made from special alloy steel that permits a high strength, thin wall

Continued on Next Column

design for use on Easteners that are extremely close to obstruction

Includes: 12-piece metric set - Deep Sockets - 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm; Socket Bar 17"; Socket Clips (18)

Part #	EA

Proto® Industrial Tools 3/8" Drive Metric Socket Set 6 Point Deen

18-Piece



pt. Sockets - 6mm - 23mm; Socket Bar; Clips (18)

EA	
6170.40	

Proto® Industrial Tools 3/8" Drive Fractional Socket Set 6 Point Deep 10-Piece Torque Plus™



- All sockets are made form special allow steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions.
- Proto's 6 point sockets, also incorporating TORQUEPLUS™, are often used on stubborn or worn hex bolts, or bolts made from a soft material
- Deep sockets are used to accommodate nuts where bolts protrude or to access a fastener in a recessed area
- Includes: 10-piece fractional set 6 pt. Deep Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 3/4", 13/16", 7/8"; Socket Bar; Clips (10)

Part #

ASK TO BE ADDED TO OUR MAILING LIST.



Sales • Rentals • Service

Proto® Industrial Tools 3/8" Drive Fractional Socket Set 6 Point Deep

13-Piece TorquePlus™



Includes: 13-piece deep socket set - 6 pt. Deep Sockets - 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"; Socket Bar 13"; Socket Clips



Proto® Industrial Tools 3/8" Drive Fractional Socket Set

12 Point Standard





- to contact the fastener away from the corner while also dispersing stress over a larger area · All sockets are made from special alloy
- steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions
- Includes: 10-piece fractional set 12 pt. Sockets - 5/16", 3/8", 7/16", 1/2", 9/16", 5/ 8", 11/16", 3/4", 13/16", 7/8"; Socket Bar; Clips



Proto® Industrial Tools

3/8" Drive Fractional Socket Set 12 Point Deep 13-Piece TorquePlus™



 Includes: 13-piece deep socket set - 12 pt. Deep Sockets - 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"; Socket Bar 13"; Socket Clips (13)

Part #	EA
52112	\$134.55

Proto® Industrial Tools 3/8" Drive Fractional Socket Set

6 Point Standard 10-Piece TorquePlus™

Includes: 10-piece fractional set - 6 pt. Sockets - 5/16", 3/8", 7/16", 1/2", 9/16", 5/ Soc

16", 3/4", 13/16 et Clips (10)	6", 7/8"; Socket Bar	9
Part #	EA	

\$63.27

Proto® Industrial Tools

3/8" Drive Fractional Socket Set 6 Point Super Short 10-Piece

52122

- · Overall length is significantly reduced, allowing access to Fasteners where
- standard length sockets are too long 0° chamfer provides 100% fastener contact for optimum torque vield
- Double nickel chrome plating ensures life
- long luster and resistance to corrosion Includes: 10-piece super short set - 6 pt. Sockets - 3/16", 1/4", 5/18", 3/8", 7/16", 1/ 2", 9/16", 5/8", 11/18", 3/4"; Socket Bar; Clips (10)

Part #	EA
52123	\$74.00

Proto® Industrial Tools 3/8" Drive Metric Socket Set

12 Point Standard 12-Piece TorquePlus™

- This 12-Piece TOROUEPLUS™ Metric Socket Set has a 3/8" drive
 - 12-Point
 - Includes: 12 Point Sockets 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 12 Socket Clips, 13" Socket Bar

Part #	EA
52216	\$75.08

Proto® Industrial Tools 3/8" Drive Fractional Socket Set 6 Point Standard

13-Piece TorquePlus™

This 13-Piece Fractional Socket Set has a

- 3/8" drive
- 6 Point
- Weight: 2 lbs.
- Includes: 6 Point Sockets 1/4", 5/16", 3/

LDai	
Part #	EA
52126	\$96.76

Proto® Industrial Tools 3/8" Drive Fractional Socket Set

12 Point Standard 13-Piece TorquePlus™

- This 13-Piece Fractional Socket Set has a 3/8" drive
- 12 Point
- Weight: 1.96 lbs
- Includes: 12 Point Sockets 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", Socket Clip, 13" Socket Bar



Proto® Industrial Tools

3/8" Drive Fractional Socket Set 12 Point Deep

10-Piece TorquePlus™



- This 10-Piece Fractional Deep Socket Set has a 3/8" drive
- 12 Point
- Includes: 12 Point Deep Sockets 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", Socket Clips, 9" Socket Bar

Part #	EA
52107	\$95.39

Proto® Industrial Tools 3/8" Drive Crowfoot Wrenches



Part #	Nom. Size (in.)	Length (in.)	EA
4912CF	%	11364	\$24.59
4914CF	7/16	13/16	24.75
4916CF	1/2	15/16	25.68
4918CF	%is	19/32	25.68
4922CF	11/16	131/64	28.20
4924CF	3/4	141/64	28.82
4926CF	13/16	156	31.33
4928CF	7/8	119/32	34.30
4944CF	1%	23/32	41.04
4948CF	11/2	211/1e	41.50

Proto® Industrial Tools 3/8" Drive Crowfoot Wrench Set 9 Piece



- Crowfoot wrenches are used in hard to reach, restricted access situations where a standard wrench or ratchet cannot reach.
- Anti-Slip Design open end (ASD).
- The arched surfaces are designed to spread the contact forces over a greater area and they keep the loads off the corners of the fastener which helps prevent fastener rounding.
- Broad size range ensures the right tool for the application will be available.
- Typically used in lower torque applications.
- Full polish finish provides corrosion resistance and easy to clean surfaces.
- Locking hole feature helps keep the crowfoot wrench engaged on the extension during use reducing downtime due to detachment of crowfoot in awkward spaces.
- Use with locking extensions to reach into small spaces or where the fastener is out of sight.

Continued on Next Column

 Locking hole on 3/8" drive crowfoot wrenches available on fractional openings 1" and larger

Includes: 3/8 in, 7/16 in, 1/2 in, 9/16 in, 5/8 in, 11/16 in, 3/4 in, 13/16 in, 7/8 in Opening Type Open

Part #	Ea
49004CE	\$240.25

Proto® Industrial Tools
3/8" Drive Crowfoot
Wrench Set
27 Piece



- Crowfoot wrenches are used in hard to reach, restricted access situations where a standard wrench or ratchet cannot reach.
- Anti-Slip Design open end (ASD).
 The arched surfaces are designed to spread the contact forces over a great
- The arched surfaces are designed to spread the contact forces over a greater area and they keep the loads off the corners of the fastener which helps prevent fastener rounding.
- Broad size range ensures the right tool for the application will be available.
- Typically used in lower torque applications.
- Full polish finish provides corrosion resistance and easy to clean surfaces.
- Locking hole feature helps keep the crowfoot wrench engaged on the extension during use reducing downtime due to detachment of crowfoot in awkward
- Use with locking extensions to reach into small spaces or where the fastener is out of sight.

enaces

- Locking hole on 3/8" drive crowfoot wrenches available on fractional openings 1" and larger.
- Includes: 3/8 in, 7/16 in, 1/2 in, 9/16 in, 5/8 in, 11/16 in, 3/4 in, 13/16 in, 7/8 in, 15/16 in, 11/16 in, 11/16 in, 1 1/8 in, 13/16 in, 11/4 in, 15/16 in, 1, 13/8 in, 17/16 in, 1 1/2 in, 19/16 in, 1 5/8 in, 1 11/16 in, 1 3/4 in, 1 13/16 in, 1 1/8 in, 1 15/16 in, 2 in

Part #	Ea
49002CF	\$1,001.83

Gearwrench®

Magnetic Extension Bar Set

 3 Pc. Magnetic Extension Set 1/4", 3/8", & 1/2" Drive

Part #	EA
91229	\$41.11

Proto® Industrial Tools

Fractional /Metric Sockets 6 & 12 Point Standard & Deep TorquePlus™

- Proto® 12 Point Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materials.
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener
- flats, not the comers.

 The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a laroe area of the socket, minimizing
- slippage.

 The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Fasteners.

Part #	Nominal Size (in.)	Length (in.)	EA
	12 Point Fractiona		i i
5208	1/4	13/16	\$5.85
5210	5/1e	13/16	5.79
5212	3%	13/16	5.79
5214	7/16	13/16	5.81
5216	1/2	11/8	5.89
5218	% is	11/8	6.13
5220	5%	11/8	6.13
5222	11/16	1 3 ′16	6.41
5224	3/4	1 3 ′16	6.41
5226	13/16	13/16	7.29

Continued on Next Page

Albuquerque, NM El Paso, TX (505) 884-0000 (915) 592-9700 (800) 432-5254 (800) 748-3726 Nominal Length Part # Size (in.) EΑ (in.) 5228 15/16 7.85 7∕8 5230 15/16 15/16 8.83 5232 13% 9.08 6 Point Standard Fractional 5208H 1/4 11/1e 5.91 5210H 5/16 11/1e 5.85 5212H 11/1e 5.85 3/4 5214H 7/16 11/1e 5.87 5216H 1/2 11/8 5.94 5218H 2/16 6.20 5220H 5% 11/8 6.20 5222H 11/16 11/8 6.47 5224H 3/4 1356 6.47 5226H 13/16 13/16 7.36 5228H 7/8 15/16 7.70 5230H 15/16 8.66 5232H 1 3% 9.17 12 Point Deep Fractional 5008 1/4 21/8 7.77 5010 5/16 21/8 7.97 5012 % 21/8 8.11 5014 7/16 21/8 8.25 5016 1/2 21/8 8.51 5018 21/8 8.78 %1e 5020 % 21/8 9.04 5022 11/16 25/52 9.97 5024 3/4 25/52 10.55 5026 13/40 217/40 11 57 5028 7/8 217/16 12.64 5030 15/16 23/4 14.90 5032 23/4 16.49 5312 31/4 14.55 5314 7/16 31/4 13.28 6 Point Deep Fractional

5016H 1/2 21/8 8.65 5018H 9/1e 21/8 8.78 5020H % 25/52 9.04 5022H 11/16 25/52 9.97 5024H 217/16 10.55 Continued on Next Column

21/4 7.76

21/4 8.21

21/8 8.50

21/8 8.64 5

5

5

5

1/4

5/16

%

7/16

5008H

5010H

5012H

5014H

120	'	(800) 341	-0443	,
	Part #	Nominal Size (in.)	Length (in.)	EA
١.	5026H	13/16	2¾	11.57
	5028H	7/8	2¾	12.64
	5030H	15/16	2 ¹⁷ /16	14.90
	5032H	1	2¾	16.49
		12 Point S Metric	Standard	
	5206M	6	27.8	6.15
	5207M	7	27.8	6.15
	5208M	8	27.8	6.15
	5209M	9	27.8	6.15
	5210M	10	27.8	6.08
	5211M	11	27.8	6.08
	5212M	12	28.5	6.08
	5213M	13	28.5	6.13
	5214M	14	28.5	6.35
	5215M	15	28.5	6.35
	5216M	16	28.5	6.35
	5217M	17	28.5	6.46
	5218M	18	30.1	6.46
	5219M	19	30.1	6.46
	5220M	20	30.1	7.06
		6 Point St		
	5206MH	6	27.8	6.03
	5207MH	7	27.8	6.03
	5208MH	8	27.8	5.96
	5209MH	9	27.8	6.02
	5210MH	10	27.8	5.99
	5211MH	11	27.8	6.03
	5212MH	12	28.5	6.02
	5213MH	13	28.5	6.08
	5214MH	14	28.5	6.38
	5215MH	15	28.5	6.38
	5216MH 5217MH	16 17	28.5	6.38
	5217MH 5218MH	17	28.5 30.1	6.59
	5218MH 5219MH	19	30.1	6.59
	5219MH 5220MH	20	30.1	7.01
	522UMH	20	30.1	7.01

Farmington, NM

(505) 327-9831

(800) 541-8449

Hobbs, NM

(575) 397-0220

(866) 475-8665

12 Point Deep Metric

006M	6	54.0	8.08	
007M	7	54.0	8.08	
009M	9	54.0	8.20	
010M	10	54.0	8.20	
011M	11	54.0	8.20	
012M	12	54.0	8.20	
013M	13	54.0	8.20	

Continued on Next Column

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Part #	Nominal Size (in.)	Length (in.)	ΕA
5014M	14	54.0	8.63
5015M	15	69.9	8.63
5016M	16	69.9	8.63
5316M	16	82.5	14.04
5322M	22	82.5	16.30
5330M	30	82.5	22.99
	6 Daint D		ia
	6 Point De	ep wetr	IC
5017M	17	69.9	8.63
5018M	18	69.9	9.28
5019M	19	69.9	9.88
5020M	20	69.9	10.66
5006MH	6	54.0	8.29
5007MH	7	54.0	8.29
5008MH	8	54.0	8.29
5009MH	9	54.0	8.42
5010MH	10	54.0	8.42
5011MH	11	54.0	8.42
5012MH	12	54.0	8.42
5013MH	13	54.0	8.42
5014MH	14	54.0	8.87
5015MH	15	69.9	8.87
5016MH	16	69.9	8.87
5017MH	17	69.9	8.87

Los Alamos, NM

(505) 661-1100

(888) 568-1100

Proto® Industrial Tools 3/8" Drive Spark Plug Sockets 6 Point Standard

18

19

20

21

22

23

69.9 9.53

69.9 10.15

69.9 10.94

60 Q 11.31

69.9 12.17

60 Q 14 35



- With rubber insert
- Length: 2-1/2"

5018MH

5019MH

5020MH

5021MH

5022MH

5023MH

Meets Federal Spec.: GGG-W-641E

Part #	Inner Dia. for Bolt/Nut Fit (in.)	Length (in.)	EA
5020-50	%	21/2	\$10.93
FUSEHDY	13/4	216	12.76

Proto® Industrial Tools

3/8" Drive Universal Sockets

6 & 12 Point Torque Plus™



- Universal sockets permit turning at angles up to 65° where obstructions prevent a straight application
- ANSI Spec: B107.1

Part #

5279HA

Meets Federal Spec.: GGG-W-641E Nominal Size (in.)

Length

12 Point Universal

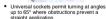
			····		
5272A	9/16	113/16	\$27.51		
5274A	7/16	113/16	27.51		
5276A	9/16	15%4	26.52		
5277A	9/8	2564	26.52		
5278A	11/16	25/32	26.52		
	6 Point Universal				
5272HA	9/16	113/16	27.51		
5273HA	%	113/16	27.51		
5274HA	7/16	113/16	26.52		
5275HA	3/2	15%4	26.52		
5276HA	9/16	15%4	26.52		
5277HA	9/8	2564	26.52		
5278HA	11/16	25/32	26.52		

Proto® Industrial Tools 3/8" Drive Universal Sockets 12 Point Standard TorquePlus™

215/64

28 42





ANSI Spec.: B107.1

321

Meets Federal Spec : GGG-W-641F

Inner Dia. for Bolt/Nut Fit (in.)	Length	EA
19/		\$29.76
'716	1.716	\$29.76
7/8	21/32	29.46
15/16	23/52	29.46
1	2¾1e	30.83
	for Bolt/Nut Fit (in.) 13/16 7/8 15/16	Fit (in.) Length (in.) 13/16 113/16 21/52 13/16 23/52

Proto® Industrial Tools 3/8" Drive Universal Socket Set 6 Point Standard

7-Piece TorquePlus™



- Torque Plus™ allows up to 15% more torque to be applied to the fastener, 2) reduces the risk of fastener rounding, 3). provides a greater opportunity to turn worn. rounded Fasteners
- All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions
- · Universal sockets permit turning at angles up to 65° where obstructions prevent a straight application
- Includes: 7-piece universal set 6 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/ 16". 3/4": Socket Bar; Clips (7)

Part #	EA
52100	\$190.39

Proto® Industrial Tools 3/8" Drive Universal

Metric Socket Set 12 Point 7-Piece TorquePlus™



 7-piece metric set includes: Sockets - 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm; Socket Bar 6-1/4"; Socket Clip (7)

Part #	EA
52200	\$191.49



Proto® Industrial Tools 3/8" Drive Universal Socket Set 12 Point

7 Piece



- Proto® 12 Point Sockets are ideal for use on stubborn or damaged Easteners, and also on Easteners made from soft materials
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener flats, not the corners
- The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing
- slippage. The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted
- Includes: 3/8 in 7/16 in 1/2 in 9/16 in 5/ 8 in. 11/16 in. 3/4 in



Proto® Industrial Tools 43PC 3/8" Crowfoot Wrench Set



Full Polish Finish

Fasteners.

- SAF
- Includes:3/8" Drive: 3/8, 7/16, 1/2, 9/16. Includes:38° Dive: 38, 776, 172, 976, 58, 1716, 34, 13/16, 78, 1716, 1, 1-1/16, 1-1/8, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 1-3/16, 2-1/16, 2-1/16, 2-3/16, 2-1/16, 2-1/16, 2-3/16,

Part #	EA
49001CF	\$2 303 59

Sales • Rentals • Service

Proto® Industrial Tools 3/8" Drive Screwdriver Bit Sockets Standard & Phillips®



Meets Federal Spec : GGG-B-00122

Part #	Tip Width / Style (in.)	Overall Length (in.)	EA
5241	No. 2 Phillips	131/32	\$13.80
5242	No. 3 Phillips	131/32	13.80
5243	No. 4 Phillips	131/32	13.80
5246	1/4 Standard	2	14.50

Proto® Industrial Tools 3/8" Drive Hex Bit Sockets



- Bit Length: 1-5/8"
- Overall length: 2-23/32"
- Meets Federal Spec : GGG-W-641F

Part #	Inner Dia. for Bolt/Nut Fit (in.)	EA
4990-1/8	1/8	\$10.00
4990-5/32	5/52	10.00
4990-3/16	3/16	10.00
4990-7/32	7/32	10.00
4990-1/4	1/4	10.35
4990-5/16	5/16	10.43
4990-3/8	%	11.06



Proto® Industrial Tools 3/8" Drive Hex Bit Sockets



- Hey Rit Size: 3/8'
- Bit Length: 1-3/4"
- Overall Length: 3-1/4"
- · Weight: .46 lbs. Meets Federal Spec : GGG-W-641F

Part # EΛ 74413/8

Proto® Industrial Tools 3/8" Drive Hex Bit Sockets Extra Long Hex Bit



Hex bit length: 5"

Overall	length:	6-3/32"	
		Inner	E

Part #	Inner Dia. for Bolt/Nut Fit (in.)	EA
4990-1/8XL	1/8	\$10.79
4990-5/32XL	5/32	11.31
4990-3/16XL	3/16	11.45
4990-7/32XL	7/32	11.54
4990-1/4XL	1/4	11.71
4990-5/16XL	5/16	11.81
4990-3/8XL	% 3∕s	11.97

Proto® Industrial Tools 3/8" Drive Metric Socket Hex Bit



- . This Metric Hex Bit has a 10mm hex bit size
- 3/8" Drive
- Two piece design allows replacement of wom bits
- Bit holders have a hex opening to hold the bit allowing the bit holder to take the full load of torque
- Bit Length: 1-5/8"

Part #	Size (mm)	EA
4990-7M	7	\$10.59
4990-8M	8	10.88
4990-9M	9	10.97
4990-10M	10	11.52

Proto® Industrial Tools 3/8" Drive Metric Hex Bit Extra Long



- 3/8" Drive Two piece design allows replacement of
- worn bits . Bit holders have a hex opening to hold the bit allowing the bit holder to take the full
- Bit Length: 127 Overall Length: 154.8 mm

load of torque

Part #	Size (mm)	EA
4990-4MXL	4	\$13.69
4990-5MXL	5	13.69
4990-6MXL	6	13.69
4990-7MXL	7	14.63
4990-8MXL	8	14.64
4000-10MYI	10	15.47

Proto® Industrial Tools 3/8" Drive Short Hex Bit Set 7-Piece



- This 3/8" Drive Short Hex Bit Set has
- Includes: Short Hex Bits 1/4", 1/8", 3/16", 3/8", 5/16", 5/32", 7/32", Socket Clips, 6-1/4" Socket Bar

Part #	EA
4990-7ST	\$70.43

Proto® Industrial Tools 3/8" Drive Hex Bit Set 7-Piece



- This 3/8" Drive Hex Bit Set has 7 pieces
- Includes: Hex Bits (1/8"-3/8"), Socket Clips, 6-1/4" Socket Bar

Part #	EA
4900-7C	\$71.86

Proto® Industrial Tools
3/8" Drive Hex Bit Set
8-Piece



- This 3/8" Drive TORX® Hex Bit Set has 8 pieces
- TORX® is a registered trademark of Textron
- Includes: T15, T20, T25, T27, T30, T40, T45, T50, Socket Clip, 6-1/4" Socket Bar, 9" Socket Bar

Part #	EA
5239C	\$79.59

Proto® Industrial Tools 3/8" & 1/2" Drive Fractional

Socket Set Hex Bit Set

10-Piece

- 4900AC 10-piece hex bit set includes: Hex Bits (1/8"-5/8"), Socket Clips, 9" Socket Ba
- Includes: 4900A 10-piece hex bit set - 3/8" Drive Sockets -1/8" 5/32" 3/16" 7/32" 1/4" 5/16'

Sockets -1/8", 5/3", 3/16", 7/32", 1/4", 5/16", 3/8"; 1/2" Drive Sockets - 1/2", 9/16", 5/8"; Black Blowmolded Boxr

Part #	EA
4900A	\$130.35

Proto® Industrial Tools

3/8" & 1/2" Drive Metric Socket Set

Hex Bit Set



3/8" Drive Sockets - 4, 5, 6, 7, 8, 10mm; 1/2" Drive Sockets - 12, 14, 17mm; Black Blow-molded Box

Part #	EA
4900MA	\$131.76

Proto® Industrial Tools 3/8" Metric Drive Hex Bit Set Extra Long



- This 3/8" Drive Extra Long Metric Socket Hex Bit Set has 6 pieces
- Includes: Extra Long Hex Bits (4mm-10mm), 6 Socket Clips, 6-1/4" Socket Bar

Part #	EA
4990-SMXI	\$85.82

Proto® Industrial Tools
3/8" Standard Drive
Hex Bit Set
Extra Long
6-Piece



- This 3/8" Drive Extra Long Hex Bit Set has 7 pieces
- Includes: Extra Long Hex Bits (1/8"-3/8"), Socket Clips, 6-1/4" Socket Bar



PHONE FAX OR E-MAIL

Proto® Industrial Tools 3/8" Drive Hex Bit Set Extra Long Ball-Style



- This 3/8" Drive Extra Long Ball-Style Hex Bit Set has 7 pieces
- Includes: Hex Bits (1/8"-3/8"), 7 Socket Clips, 6-1/4" Socket Bar

Part #	EA
4900BD	\$81.27

Proto® Industrial Tools
3/8" Drive Torx® Bits



. Overall length: 1-23/32"

		Bit Length	
Part #	Type	(in.)	EA
5239-10W	T10	56	\$9.86
5239-15W	T15	56	9.86
5239-20W	T20	56	9.86
5239-25W	T25	56	10.17
5239-27W	T27	56	10.24
5239-30W	T30	7/a	10.24
5239-40W	T40	7/8	10.24
5239-45W	T45	7/8	10.24
5239-50W	T50	7/8	10.51
5239-55W	T55	7/8	12.57

Proto® Industrial Tools
3/8" Drive Flexible Driver

design (s

Overall length: 9-1/8"

Part #	EA
5267	\$25.74

323

Proto® Industrial Tools 3/8" Drive Ratchet Adapter



- Converts standard handles to ratcheting handles
- Overall length: 1-5/16"
- ANSIST Meets F

pec: B107.10M Federal Spec. GGG-W-641E		5260 5260-06 5261	3 6	10 12 14
		5261	0	14
Part #	EA	5262	12	15
5247	\$54.59	5263	17¾16	20
roto® Indu	strial Tools	5268	81/8	20

3/8" Drive Sliding Tee Handle Socket Accessory



- Overall length: 8"
- ANSI Spec : B107 10M
- Meets Federal Spec : GGG-W-641F

Part #	EA
5005	604.00

Proto® Industrial Tools 3/8" Drive Hinge Handles Socket Accessory



- ANSI Spec: B107.10M
- . Meets Federal Spec.: GGG-W-641E

Part #	Overall Length (in.)	EA
5265	91/2	\$26.18
5266	12	32.28

Proto® Industrial Tools 3/8" Drive Socket Extensions Standard Drive



- ANSI Spec: B107.10M
- AS 4283
- Meets Federal Spec : GGG-W-641F

Part #	Length (in.)	EA
5259	1¾	\$6.69
5260	3	10.24
5260-06	6	12.91
5261	8	14.09
5262	12	15.62
5263	17¾1s	20.37
5268	81/8	20.28

Proto® Industrial Tools 3/8" Drive

Socket Extensions Lockina



- One-piece extension design
- Provides positive socket retention Use where accidental socket disengagement may be a concern or safety hazard

Overall			
Į	Part #	Length (in.)	EA
	5260-06L	6	\$28.45
	52621	12	35.76

Proto® Industrial Tools 3/8" Drive Socket Extensions Wohble Drive



- . Extensions give access to Fasteners in
- areas otherwise impossible to reach Provides up to a 17º angle of operation

Part #	Length (in.)	EA
5259W	1¾	\$6.90
5260W	3	11.49
5260-06W	6	14.62
5261W	8	15.74
5262W	12	17.61
5263W	17¾s	20.78

Proto® Industrial Tools Socket Extension PROTOBLACK™

- Male square oriented in line with female square for use with fixed head torque
- wronchoe Black oxide finish

Part #	Drive Type (in.)	Length (in.)	EA
5461B	1/2	5	\$14.77
5463B	1/2	10	18.74
5262B	34	12	15.25

Proto® Industrial Tools 3/8" Drive Socket Adapters



- · WARNING: Do not use hand sockets or
- adapters on impact guns
- ANSI Spec.: B107-10M
- Meets Federal Spec.: GGG-W-641E

Part #	Description (in.)	EA
5253	% F x ½ M	\$7.06
5254	1/2 F x % M	9.39

Proto® Industrial Tools Standard Length Classic Pear Head Ratchets Pear Head Designs



- Unique 24-tooth gear design provides 15°
- ratcheting angle while maximizing ultimate Thin head design for access into tight work
- Reversing lever designed for quick, one
 - hand operation.

Overall			
Part #	Length (in.)	EA	
5248S	5	\$31.28	
5249	7	38 94	

Gearwrench®

3/8" Drive Full Polish Teardrop Ratchet

120YPTM



- Teardrop Low Profile Head and Flush Mounted On/Off Switch Allow Better Access in Tight Spaces
- Longer Reach Handle to Access Hard to Reach Fasteners
- Highly Visible On/Off Markings on the Head
- Enclosed Head Design for Extreme Resistance to Dirt Infiltration
- Double-Stacked Pawls Engage a 60-tooth Gear Providing Exceptional Strength, Exceeding ASME Specifications
- 120 Positions, 3° Ratcheting Arc
- The Gear is Alternately Engaged by the Double-Stacked Pawls which give a 3° Swing Arc for Faster Work
- Full Polish Chrome Handle
- Meets or Exceeds ASME B107.10

-	Part #	
_	81211P	

Gearwrench®

3/8" Drive Full Polish Flex Teardrop Ratchet

120XPTM



- 120 Positions, 3° Ratcheting Arc Double-Stacked Pawls Engage a 60-tooth Gear Providing Exceptional Strength, Exceeding ASME Specifications
- Teardrop Low Profile Head and Flush Mounted On/Off Switch Allow Better
- Access in Tight Spaces . The Gear is Alternately Engaged by the Double-Stacked Pawls which give a 3°
- Swing Arc for Faster Work 6-Position Flex Head for Adjustable
- Access Angle Longer Reach Handle to Access Hard to
- Reach Fasteners · Full polish Chrome Handle
- Highly Visible On/Off Markings on the
- Enclosed Head Design for Extreme Resistance to Dirt Infiltration
 - Meets or Exceeds ASME B107.10

Part #	Ea
81215P	\$82.17

Proto® Industrial Tools 3/8" Standard Length Round Head Ratchets



- Round Head ratchet mechanism allows for a compact head
- 72-tooth = 5° swing arc. Small Head design and tight swing arc
- allow fastener access in tight areas.
 - Black oxide finish.

ı		Drive	Overall	
ı	Part #	Size (in.)	Length (in.)	Ea
	5252F	%	7%	\$46.39

Proto® Industrial Tools 3/8" Long Handle Classic Pear Head Ratchet



- Black oxide finish
- Robust 24-tooth design with 15 degree arc
- Alloy steel drive gear for strength and dura-
- Low profile head for access in constricted
- Reversing lever design for quick, one-hand operation
- Knurled slip-resistant grip.

Part #	Drive Size (in.)	Overall Length (in.)	Ea
5250	%	11	\$46.74

Proto® Industrial Tools

Flex-Head Ratchets



- 190° flov 72-tooth gear.
- 5° ratcheting angle.
- Small head design and tight swing arc allow fastener to access tight area.
- Full polish shaft with knurled grip allows for a strong slip-resistant grip.

Part #	Drive Size (in.)	Overall Length (in.)	Ea
5257F	3%	81/2	\$62.38

Blackhawk™ by Proto® Tools 3/8" Round Head Reversible Ratchet



- Chrome plated positive grip ratchet.
 - 41 tooth design
- Works easily in confined areas
 - Knurled speed ring means you can start the fastener without turning the handle.

Part #	Length (in.)	EA
34945B	71/2	\$22.97

Proto® Industrial Tools 1/2" Drive Fractional Socket Set 12 Point Standard 12-Piece TorquePlus™



. Includes: 12-piece fractional set - 12 pt. Sockets - 7/16", 1/2", 9/16", 5/8", 11/16", 3/ 4", 13/16", 7/8", 15/16", 1"; Ratchet; Extension 5": Metal Box

Part #	EA
54116	\$176.60

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Proto® Industrial Tools 1/2" Drive Fractional Socket Set

12 Point Standard 16-Piece TorquePlus™



- The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasteners. Proto's TorquePlus™ design further improves the efficiency of the 12 point
- · Standard length sockets are the most commonly used length because they are more suited for close, confined areas
- · Diamond knurled handle provides a comfortable, non-slip grip
- All ratchet bodies are produced from special quality alloy steel. In addition, component parts are also precision machined from special alloy steel
- · Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet
- with superior strength and life · Thin head design allows access into areas where space is limited
- Recessed reversing lever is easy to access and provides a quick, one hand direction change
- Includes: 16-piece fractional set 12 pt. Sockets - 7/16", 1/2", 9/16", 5/8", 11/16", 3/ 4", 13/16", 7/8", 15/16", 1*; Ratchet, Extensions - 5", 10"; Hinge Handle 15-3/4"; Universal Joint 18": Speed Handle: Metal Box





Proto® Industrial Tools

1/2" Drive Fractional

18-Piece TorquePlus™



- The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasteners. Proto's TorquePlus™ design further design. Standard length sockets are the most commonly used length because they are more suited for close, confined areas
- Pear Head Ratchet: Unique 24 tooth gear/ floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life. Thin head design allows access into areas where space is limited
- All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions
 - Includes: 18-piece fractional set 12 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 1/ 16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4"; Ratchet: 5" Extension: 15-3/4" Hinge Handle: Metal Box



Proto® Industrial Tools 1/2" Drive Fractional

Socket Set 12 Point Standard 26-Piece TorquePlus™



- The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasten-ers. Proto's TorquePlus™ design further improves the efficiency of the 12 point
- Standard length sockets are the most commonly used length because they are more suited for close, confined areas
- Diamond knurled handle provides a comfortable, non-slip grip

Continued on Next Column

- Socket Set 12 Point Standard
- · All ratchet bodies are produced from special quality alloy steel. In addition, component parts are also precision machined from special alloy steel Unique 24 tooth gear/floating pawl design
 - provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life
 - Thin head design allows access into areas where space is limited
 - Recessed reversing lever is easy to access and provides a quick, one hand direction change
 - Includes: 26-piece fractional set 12 pt. Britishes: 3/8", 7/16", 1/2", 9/16", 19/32", 5/8", 21/32", 11/16", 3/4", 25/32", 13/16", 7/8", 15/16", 31/32", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", Ratchet 2-1/2", Extensions - 5", 10", Hinge Handle 18-5/8"; Universal Joint 18" ;Speed Handle; Metal Box



Proto® Industrial Tools 1/2" Drive Fractional

Socket Set 12 Point Standard 27-Piece TorquePlus™



- · Combination wrenches offer access to areas where sockets and attachments will not fit or when greater leverage is required. The box end is offset 15 degrees for clearing obstructions
- Proto hand sockets incorporate the TorquePlus™ wrenching system. This high performance design allows the socket to contact the fastener away from the corner while also dispersing stress over a larger area
- Pear head ratchet, unique 24 tooth gear/ floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life. Thin head design allows access into areas where space is limited
- Includes: 27-piece tool set 12 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/ 4"; Combination Wrench 9-1/2"; Tongue 4"; Combination Wrench 9-1/2"; Tongue and Groove Pliers 5/8"; Spark Plug Sock-ets - 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/ 4"; Ratchet, Extensions - 6", 10", Hinge Handle 15-3/4"; Universal Joint; Metal Box

Part #	EA
54128	\$513.23

Proto® Industrial Tools

1/2" Drive Metric Socket Set

12 Point Standard 29-Piece TorquePlus™



- The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasten-ers. Proto's TorquePlus™ design further improves the efficiency of the 12 point design. Standard length sockets are the most commonly used length because they are more suited for close, confined areas
- Ratchet: Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life. Thin head design allows access into areas where space is limited
- Diamond knurled handle provides a comfortable, non-slip grip. All ratchet bodies are produced from special quality alloy steel
- Includes: 29-piece metric set 12 pt. Sockets - 10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 36mm; Ratchet; Extensions - 2-1/2", 5", 10": Hinge Handle 5-3/4": Universal Joint: Metal Box



Proto® Industrial Tools 1/2" Drive Fractional Socket Set

12 Point Deep & Standard 30-Piece TorquePlus™



. The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasten-ers. Proto's TorquePlus™ design further improves the efficiency of the 12 point design. Deep sockets are used to accommodate nuts where bolts protrude or to access a fastener in a recessed area. Extra large clearance hole in deep socket maximizes versatility

Continued on Next Column

Diamond knurled handle provides a comfortable, non-slip grip, Unique 24 tooth gear/floating pawl design provides engagement every 15° of handle movement. This design provides a ratchet with superior strength and life

Includes: 30-piece fractional set 12 pt. Includes: 30-piece fractional set 12 pt. Standard Sockets - 38", 7/16", 1/2", 9/16", 5/8", 11/16", 34", 13/16", 7/8", 15/16", 11, 11/6", 1-1/8", 11/4", 1-1/2", 12 pt. Deep Sockets - 9/16", 5/8", 11/16", 13/16", 7/8", 15/16", 1, 11/16", 1, 14", 1-1/16", 1, 14", 1-1/16", 1, 14", 1-1/4", 18 atcheti: Extensions - 5", 10", Hinge Handle 5-3/4" Metal Box

Dart #

Proto® Industrial Tools 1/2" Drive Fractional Socket Set

8 & 12 Point Deep & Standard 65-Piece TorquePlus™



- This 65-Piece Fractional Socket Set has a
- 1/2" drive 12-Point
- Without Box
- Includes only the most popular accessories and excludes unnecessary tools
- 65 piece fractional set includes:
- 8 Point Standard Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 1
- 12 Point Standard Sockets: 3/8", 7/16"
- 12 Point Standard Sockets: 3/8 , 7/16 , 1/2", 9/16", 19/32", 5/8", 11/16", 3/4", 25/32", 13/16", 7/8", 29/32", 15/16", 1", 1-1/16", 1-1/8", 1-2/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" 12 Point Deep Sockets: 1/2", 9/16", 5/8",
- 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4" Universal Sockets: 1/2", 9/16", 5/8"
- Hex Bits: 1/2", 1/4", 3/8", 5/16", 5/8", 7/16", 9/16"
- Accessories: 3/4" Drag Link Socket, 2-21/32" Ratchet Adapter, Long Handle Pear Head Ratchet, (3) Standard Hand Socket Extensions, 18-5/8" Hinge Handle, 2-5/8" Universal Socket Joint, Socket Speed Handle, Sliding Tee Socket Handle

Part # 54132

Stanley® Industrial Tools Black Chrome Socket Set 69 Piece



- Moste and exceeds the American National Standards Institute (ANSI) specifications for combination wrenches, sockets, and ratchets
- . Floating pawl ratchets are high torque
- Laser etched sockets provide hi-visibility markings making it easier to read comnared to standard marked sockets
- Better corrosion resistance when compared to regular chrome sockets
- 2-piece cases allow for lid removal and enable the back case to be used as a drawer tray; an easy reassemble of the lid to the case provides for convenient tool storage travel
- Black chrome sockets provide a sharper appearance

Includes:

- 30. 1/4" MaxDrive™ Sockets
- 33. 3/8" MaxDrive™ Sockets
- 1. 3/8" Pear Head Ratchet Arm
- . 1, 1/4" Pear Head Ratchet Arm
- 1. 3/8" Spark Plug Socket. 5/8"
- 1, 3/8" Spark Plug Socket, 13/16"
- 1, 1/4" Extension bar, 3"
- 1. 3/8" Extension bar. 6"
- Blow Molded Case
- Color Graphics Sleeve
- PVC cover highlighting product





Stanley® Industrial Tools Mechanic Tool Set 75 Piece



- Chrome Vanadium forged body for torque, strength and durability
- Full polished chrome finish for anti-corro-
- Sion protection
 Quick release switch & reversible mecha-
- nism for easy operation

 Knurled handle finish for increased slip
- resistance
- · Durable carry case for storage and mobility
- Meets or exceeds ANSI specifications
- Lifetime Warranty

Part #	EA
96-010	\$73.3

Blackhawk™ by Proto® Tools
1/2" Drive Fractional

Socket Set

6 Point Standard



Includes: 17-plece fractional set - 6 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8, 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4", Ratchet; Extension 5": Flex Handle: Black Blowmolded Box

Part #	EA
1226NIB	\$176.22



Blackhawk™ by Proto® Tools 1/2" Drive Metric Socket Set 12 Point Standard

17-Piece



 Includes: 17-piece metric set 12 pt. Sockets - 10 thru 28mm; Ratchet; Extension 5"; Flex Handle; Black Blowmolded Box

П	Fail#	EA
	1217-MNB	\$121.17

Proto® Industrial Tools
1/2" Drive Fractional

Socket Set 6 Point Deep 19-PieceTorquePlus™



Includes: 19-piece deep socket set - 6 pt. Deep Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 1/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/18", 1-7/16", 1-1/2"; Socket Bar 17"; Socket Clips (15)

Part #	EA
54101	\$386.39

Proto® Industrial Tools
1/2" Drive Fractional
Socket Set

6 Point Deep 15-Piece TorquePlus™



 Proto hand sockets incorporate the TORQUEPLUS™ wrenching system. This high performance design allows the socket to contact the fastener away from the corner while also dispersing stress over a larger area

Continued on Next Column

- All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions
- Extra large clearance hole in deep socket maximizes versatility
- Includes:15-piece deep socket set 6 pt. Deep Sockets - 5/16", 7/16", 1/2", 9/16", 5/ 8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4"; Socket Bar; Clips (15)

Part # EA

Proto® Industrial Tools
1/2" Drive Fractional
Socket Set

12 Point Deep 19-Piece TorquePlus™



Includes: 19-piece deep socket set 12 pt. Deep Sockets - 3/8°, 7/16°, 1/2°, 9/16° 5/8°, 11/16°, 3/4°, 13/16°, 7/8°, 15/16°, 1°, 1-1/16°, 1-1/8°, 1-3/16°, 1-1/4°, 1-5/16°, 1°, 1-3/8°, 1-7/16°, 1-1/2°; Socket Bar 17°; Socket Clips (15)

, 1-7/16", 1-1/ et Clips (15)	2"; Socket Bar	17";
Part #	EA	
54105	\$383.97	

Proto® Industrial Tools
1/2" Drive Fractional
Socket Set

12 Point Standard

19-Piece TorquePlus™



- . This 1/2" Drive Socket Set has 19 pieces
- 12-Point
 - Includes only the most popular accessories and excludes unnecessary tools
- Includes: Sockets 3/8", 7/16", 1/2",
 9/16", 5/8", 11/16", 3/4", 13/16", 7/8",
 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4",
 1-5/16", 1-3/8", 1-7/16", 1-1/2", 17" Socket
 Bar, Socket Clips(15)

Part #	EA
54113	\$251.53

Proto® Industrial Tools 1/2" Drive Fractional

> Socket Set 12 Point Deep

15-Piece TorquePlus™



- The most commonly used sockets are 12 point because they are easier to position for rapid seating on hex or 12 point Fasten-ers. Proto's TORQUEPLUS™ design further improves the efficiency of the 12 point design. Deep sockets are used to accommodate nuts where holts protrude or to access a fastener in a recessed area.
- Includes:15-piece deep socket set 12 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1*, 1-1/16", 1-1/8", 13/16", 1-1/4"; Socket Bar; Clips (15)

Part # EA		
	Part #	EA

Proto® Industrial Tools 1/2" Drive Fractional Socket Set

12 Point Standard 15-Piece TorquePlus™

 Includes: 15-piece fractional set - 12 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1" 1-1/16", 1-1/8", 1-3/16", 1-1/4"; Socket Bar 17": Socket Clips (15)

Part #

Proto® Industrial Tools

1/2" Drive Fractional Socket Set

6 Point Standard 15-Piece TorquePlus™

- Allows up to 15% more torque to be applied to the fastener. Reduces the risk of fastener rounding and provides a greater opportunity to turn worn, rounded Fasten-
- · Meets Aerospace Specifications

Continued on Next Column

- · All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Easteners that are extremely close to obstructions
- Includes: 15-piece fractional set 6 pt. Sockets - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4"; Socket Bar; Clips (15)

Part # 54110 \$155.17

Proto® Industrial Tools 1/2" Drive Metric Socket Set 6 Point Standard 15 Piece

- Proto® 6 Point Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materials.
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener flats, not the corners.
- The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing slippage.
- The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Fas-
- · Includes: Socket Bar, Socket Clips, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm, 20 mm, 21 mm, 22 mm, 23 mm, 24 mm

Part #

Proto® Industrial Tools 1/2" Drive Metric Socket Set 12 Point Standard

15-Piece TorquePlus™

Includes: 15-piece metric set 12 pt Sockets - 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm; Socket Bar; Clips (15)

> Part # 54206

Proto® Industrial Tools 1/2" Drive Metric Socket Set

> 12 Point Deep 15-Piece TorquePlus™

- Proto hand sockets incorporate the TorquePlus™ wrenching system. This high performance design allows the socket to contact the fastener away from the corner while also dispersing stress over a larger 2002
- · All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Easteners that are extremely close to obstructions
 - Includes: 15-piece metric deep socket set - 12 pt. Sockets - 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm; Socket Bar Clips (15)

Part # FΔ 54207 \$219.62

Proto® Industrial Tools 1/2" Drive Metric Socket Set 12 Point Deep 23 Piece



- Proto® 12 Point Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materi-
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener flats, not the corners
- The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing slippage.
- The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Fasteners
- Includes: (2) Socket Bars, Socket Clips,

Includes: (2) Socket Bars, Socket Cips 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm, 20 mm, 21 mm, 22 mm, 23 mm, 24 mm, 25 mm, 26 mm, 27 mm, 28 mm, 29 mm, 30 mm, 31 mm, 32 mm

Part # 54201

Proto® Industrial Tools 1/2" Drive Fractional/Metric Sockets 6 &12 Point Standard & Deep TorquePlus™

- · Proto hand sockets incorporate the TORQUEPLUS™ wrenching system. This high performance design allows the socket to contact the fastener away from the corner while also dispersing stress offer a larger area
- All sockets are made from special alloy steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions
- · All sockets are manufactured to the most up to date industrial specifications using modern processes assuring large clearance holes, concentric openings, and tight tolerances for a snug fit on worn Fasteners
- 1/2" drive hand sockets incorporate 4 detents providing positive sure engage-ment on any of the four socket drive end walls
- ANSI Spec: B107.1
- AS 954
- Meets Federal Spec : GGG-W-641F

Meets Federal Spec.: GGG-W-641E					
Part#	Nom. Dia. (in.)	Length (in.)	EA		
	12 Point Standard Fractional				
5412	3/8	17/16	\$7.25		
5414	7∕16	17/1e	7.67		
5416	1/2	17/1e	7.73		
5418	%ie	13/2	7.84		
5419	19/32	13/2	7.97		
5420	5%	13/2	8.15		
5421	21/32	13/2	8.24		
5422	11/16	13/2	8.56		
5424	3/4	13/2	8.68		
5425	25/52	13/2	8.79		
5426	13/16	13/2	9.53		
5428	7/8	1%s	9.77		
5429	29/52	1%s	10.07		
5430	15/16	1%s	10.30		
5431	31/32	1%s	10.00		
5432	1	1%s	10.98		
5434	1½s	1%is	12.40		
5436	11/8	1%	13.97		
5438	13/16	13/4	16.03		
5440	11/4	13/4	17.23		
5442	19/16	17/8	19.88		
5446	17/16	21/8	25.49		

Continued on Next Column

Part#	Nom. Dia. (in.)	Length (in.)	EA	
5444	1%	2	22.55	
5448	11/2	21/4	27.52	
	6 Point S			
	Fraction		•	
5412H	%	17/1s	7.68	
5414H	7/16	17/1s	7.74	
5416H	3/2	17/1s	7.84	
5418H	%16	11/2	7.97	
5420H	%	11/2	8.13	
5422H	11/16	11/2	8.83	
5424H	3/4	11/2	9.02	
5426H	13/16	11/2	9.60	
5428H	7/8	1%is	9.85	
5430H	15/16	1%is	10.45	
5432H	1	1% s	11.31	
5434H	1½16	1%is	12.78	
5436H	11/8	19/4	14.39	
5438H	13/16	19/4	16.51	
5440H	11/4	13/4	17.75	
5442H	19/1s	13/4	20.03	
5444H	1%	21/8	23.77	
5446H	17/1s	21/8	26.24	
5448H	11/2	21/4	28.11	
	12 Point	Deep		
	Fraction	al .		
5316	1/2	31/4	13.42	
5318	%16	31/4	13.52	
5320	%	31/4	13.71	
5322	11/16	31/4	13.80	
5324	3/4	31/4	14.01	
5326	13/16	31/4	14.73	
5328	7/8	31/4	15.65	
5330	15/16	31/4	16.46	
5332	1	31/4	17.34	
5334	1½16	31/4	19.12	
5336	11/6	31/4	20.65	
5340	11/4	31/4	24.40	
5342	15/16	31/2	29.60	
5344	1%	31/2	32.49	
5346	17/1s	31/2	36.37	
5348	11/2	31/2	41.23	
	6 Point I Fraction			
5316H	3/2	31/4	13.68	
5318H	%16	31/4	13.82	
5322H	11/16	31/4	14.17	
	inued on N			
www.franks-supply.com				

Part#	Nom. Dia. (in.)	Length (in.)	EA
5324H	3/4	31/4	14.45
5328H	7/8	31/4	15.70
5330H	15/16	31/4	16.79
5332H	1	31/4	17.68
5326H	13/16	31/4	14.72
5334H	1½16	31/4	19.51
5336H	11/8	31/4	21.07
5340H	11/4	31/4	25.36
5342H	15/16	31/2	29.29
5344H	13%	31/2	32.14
5346H	17/16	31/2	34.96
5348H	11/2	31/2	41.23
	12 Point Metric	Standa	rd
5410M	10	36.4	8.08
5410M	11	36.4	8.08
5411W	12	36.4	8.08
5412M	13	36.4	8.08
5414M	13	36.4	
5414M 5415M	15	36.4	8.08
5416M	16	36.4	8.08
5417M	17	36.4	8.75
5418M	18	36.4	8.75
5419M	19	36.4	8.75
5420M	20	38.0	9.43
5421M	21	38.0	9.62
5422M	22	39.0	9.89
5423M 5424M	23 24	39.0 39.0	10.61 10.84
5424M 5425M	24 25		
5425M 5426M	25 26	39.0 39.0	11.68 12.61
5426M	26 27	45.2	12.61
542/M	29	45.2	
5429M 5430M	30	45.2	15.16 15.71
5430M	31	45.2	17.87
5431M 5432M		45.2	
5432NI 5436M	32 36	45.2 56.8	18.83 23.83
5436WI	6 Point S		
	Metric	otanuar	,
5410MH	10	36.4	8.08
5411MH	11	36.4	8.08
5412MH	12	36.4	8.08
5413MH	13	36.4	8.08
5414MH	14	36.4	8.08
5415MH	15	36.4	8.08
5416MH	16	36.4	8.08
Co	ntinued on	Next Pa	ige



Part#	Nom. Dia. (in.)	Length (in.)	EA
5417MH	17	36.4	8.60
5418MH	18	36.4	8.60
5419MH	19	36.4	8.60
5420MH	20	38.0	9.43
5421MH	21	38.0	9.51
5422MH	22	39.0	9.65
5423MH	23	39.0	10.60
5424MH	24	39.0	10.66
5425MH	25	39.0	11.42
5426MH	26	39.0	12.61
5427MH	27	42.5	12.60
5428MH	28	45.2	13.56
5429MH	29	45.2	15.32
5430MH	30	45.2	16.02
5431MH	31	45.2	17.86
5432MH	32	45.2	18.83
		_	

0-10211111	02	-10.2	10.00
	12 Point	Deep N	letric
5310M	10	82.5	13.59
5311M	11	82.5	13.63
5312M	12	82.5	13.68
5313M	13	82.5	13.76
5314M	14	82.5	13.85
5315M	15	82.5	13.94
5317M	17	82.5	14.08
5318M	18	82.5	14.08
5319M	19	82.5	14.17
5320M	20	82.5	15.37
5321M	21	82.5	15.65
5323M	23	82.5	16.58
5324M	24	82.5	17.07

31 825 23.91 8 Point Standard

825 21.15

Fractional 54165 17/40 8 90

25 825 18 13

26 82.5 19.64

27 82.5 19 92

29 825 22.05



Proto® Industrial Tools 1/2" Drive Full Polish Crowfoot Wrenches

· Crowfoot wrenches are used in hard to reach restricted access situations where a standard wrench or ratchet cannot reach



· The arched surfaces are

designed to spread the contact forces over a greater area and they keep the loads off the comers of the fastener which helps prevent fastener rounding.

Broad size range ensures the right tool for the application will be available.

Typically used in lower torque applications.

· Full Polish finish provides corrosion resistance and easy to clean surfaces

Locking hole feature helps keep the crowfoot wrench engaged on the extension during use reducing downtime due to detachment of crowfoot in awkward

spaces

. Use with locking extensions to reach into spaces too small for a mechanic's arm or where the fastener is out of site

Part #	Size (in.)	Overall Length (in.)	Ea
5334CF	1½16	21/8	\$37.81
5336CF	11/8	3	37.81

Proto® Industrial Tools Socket Adapter Set 6-Piece



- · Overall Locking Type: Ball
- Material: Alloy Steel Type: Plain Adapter
- Quantity: 6 per bar
- . WARNING: Do not use hand sockets or Adapters on impact guns
- ANSI Spec: B107.10M
- Meets Federal Spec : GGG-W-641F
- Includes: (1) 3/8 F x 1/4 in. M Hand Adapter, (1) 1/4 F x 3/8 in. M Hand Adapter, (1) 3/8 F x 1/2 in. M Hand Adapter, (1) 1/2 F x 3/8 in. M Impact Adapter, (1) 1/2 F x 3/4 in. M Impact Adapter, (1) 3/4 in. F x 1/2 in. M Impact Adapter, Socket Bar, Socket Clips

1	Part #	EA
	52006	\$76.30

Proto® Industrial Tools 1/2" Drive Spark Plua Sockets 6 Point Standard



- Rubber insert included
- . Meets Federal Spec.: GGG-W-641E

Part #	Nominal Size (in.)	Length (in.)	EA
5320-50	%	21/2	\$12.50
E336HDV	13/40	247/4.	12 22

Proto® Industrial Tools 1/2" Drive Universal Sockets

12 Point Standard TorquePlus™



- Universal sockets permit turning at angles up to 65° where obstructions prevent a straight application
- ANSI Spec: B107.1 Meets Federal Spec. GGG-W-641F
- Nominal Lenath Part # Size (in.) FΔ (in.) 54764 2/40 27/00 33 47 5477A 56 211/32 35.33

Proto® Industrial Tools 1/2" Drive Drag Link Sockets Screwdriver Tip



- Overall length: 1-5/8"
- Meets Federal Spec.: GGG-B-00122

Part #	Blade Width (in.)	Length (in.)	EA
5444A	3/4	1	\$11.96
5446A	15/16	111/32	12.81

5325M

5326M

5327M

5328M

5329M

5331M

Proto® Industrial Tools

1/2" Drive Phillips® Screwdriver Bits



Overall length: 2-5/32"

П	Part #	Bit Type	EA
	5402	No. 2	\$15.39
	5403	No. 3	16.84
	5404	No. 4	16.84

Proto® Industrial Tools

1/2" Drive Fractional Hex Bits



Meets Federal Spec : GGG-W-641F

Part#	Hex Bit Size (in.)	Bit Length (in.)	Overall Length (in.)	EA
5441-1/4	1/4	1%	31/4	\$12.96
5441-5/16	9/16	134	31/4	14.60
5441-3/8	%	134	31/4	16.05
5441-7/16	7/16	13/4	31/4	16.95
5441-1/2	1/2	17/6	3%	17.21
5441-9/16	9/16	17/6	3%	17.63
5441-5/8	%	2	4	17.91
5441-3/4	3/4	2	4	19.01

Proto® Industrial Tools
1/2" Drive Metric Hex Bits



- 1/2" Drive
- . Two piece design allows replacement of worn bits
- Bit holders have a hex opening to hold the bit allowing the bit holder to take the full load of torque

Part #	Hex Bit Size (mm.)	Bit Length (mm.)	Overall Length (mm.)	EA
5441-6M	6	44.5	82.6	\$13.74
5441-14M	14	47.8	92.6	17.59
5441-17M	17	50.8	101.6	18.56



Proto® Industrial Tools

1/2" Drive Fractional Hex Bits



- Hex Bit Size: 1/2"
- Bit Length: 1-7/8"
- Overall Length: 3-5/8"



Proto® Industrial Tools

1/2" Drive Hex Bit Socket Set

1/2" Drive Hex Bit Socket Set 7-Piece Fractional



Includes: 7-piece hex bit set - Bits - 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8"; Socket Bar 9"; Socket Clips (7)



Proto® Industrial Tools

1/2" Drive Standard Drive Extension



- AS 4283
- Meets Federal Spec.: GGG-W-641E

	Part#	Overall Length (in.)	EA
•	5460	21/2	\$11.84
	5461	5	15.55
	5463	10	19.74
	5464	20	32 77

Proto® Industrial Tools

1/2" Drive Socket Extension Locking & Standard



- One-piece extension design
- · Provides positive socket retention
- Use where accidental socket disengagement may be a concern or safety hazard

Part #	Overall Length (in.)	Drive Style	EA
5461L	5	Locking	\$29.80
5463L	10	Locking	37.07
5465	36	Standard	54.37

Proto® Industrial Tools 1/2" Drive Locking Extensions



- · Solid one-piece design helps prevent the locking components from becoming loose or disengaged.
- Patented locking feature locks sockets to the extension with exceptional force
- Knurled shank provides a slip-resistant grip when hand-turning the extension

Part #	Drive Size (in.)	Overall Length (in.)	Ea
7510	1/2	10	\$47.01

Proto® Industrial Tools 1/2" Drive Wobble Drive **Extension**





Provides up to a 17° angle of operation

Part #	Overall Length (in.)	EA
5460W	21/2	\$13.36
5461W	5	15.86
5463W	10	21.92
5464W	20	32.82

Proto® Industrial Tools 1/2" Drive Ratchet Adapter



- Overall length: 2-21/32"
- Converts standard handles into ratcheting handles
- ANSI Spec: B107.10M
- Meets Federal Spec.: GGG-W-641E

Part #	EA
5447	\$63.69

Proto® Industrial Tools Speed Handle



Heat-treated for strength and durability.

Part #	EA
5490G	\$29.20

Proto® Industrial Tools 1/2" Drive Sliding Tee Handle



- Overall length: 12-15/16"
 - ANSI Spec: B107.10M
- Meets Federal Spec : GGG-W-641F

Part #	EA
5485	\$32.05

Proto® Industrial Tools

1/2" Drive Socket Adapters



- WARNING: Do not use hand sockets or
- Adapters on impact guns
- ANSI Spec: B107.10M

•	Meets	Federal	Spec.:	GGG-W-641E

Part #	Size (in.)	Overall Length (in.)	EA
5653	½F x ¾M	1 ²¹ /32	\$11.33
5453	%F x ½M	21/6	19.22

Proto® Industrial Tools 1/2" Drive Hinge Handle Breakover Bar



- AS 4283
- ANSI Spec: B107.10M
 - Meets Federal Spec.: GGG-W-641E

Part #	Length (in.)	EA
5466	10%	\$41.73
5467	15%	48.69
5468	18%	51.66
5469	24	54.64

Gearwrench®

1/2" Drive Full Polish Teardrop Ratchet 120XP™



- Teardrop Low Profile Head and Flush Mounted On/Off Switch Allow Better
- Access in Tight Spaces Longer Reach Handle to Access Hard to
- Reach Fasteners Highly Visible On/Off Markings on the
- Head
- Enclosed Head Design for Extreme Resistance to Dirt Infiltration
- Double-Stacked Pawls Engage a 60-tooth Gear Providing Exceptional Strength, Exceeding ASME Specifications
- · 120 Positions, 3° Ratcheting Arc
- The Gear is Alternately Engaged by the Double-Stacked Pawls which give a 3°
- Swing Arc for Faster Work · Full Polish Chrome Handle
- Meets or Exceeds ASME B107.10

Part #	Ea
81304P	\$81.10



Proto® Industrial Tools

Rlack Pear Head Ratchet



- superior strength and long life.
- Thin head design for access into tight work
- Reversing lever designed for quick, one hand operation.

	Drive	Overall Length	
Part #	Size (in.)	(in.)	EA
5440DI	1/	40	657.00

Gearwrench® 3/8" Drive Cushion Grip Roto Ratchet



. Cushion Grip Roto Ratchet- 10

Part #	EA
04005	607.70

Gearwrench® Gimbal Ratchet



- Gimbal Design Allows Ratchet to Pivot in
- Two Directions for Easier Access 72-Tooth Ratcheting Mechanism for 5
- Degree Swing Arc
- Anodized Aluminum Finish
- Easy to Use Forward/Reverse Lever
- Meets or exceeds ASME performance requirements

Part #	Drive Size (in.)	Ea
81270	3/8	\$25.99
81207	1/4	25.99



Proto® Industrial Tools 1/2" Standard Length Round Head Ratchets

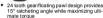


- Round Head ratchet mechanism allows for
- a compact head
- 72-tooth = 5° swing arc.
- Small Head design and tight swing arc allow fastener access in tight areas.
- Black oxide finish.

	Drive	Overall	
Part #	Size (in.)	Length (in.)	Ea
EAEDE	16	03/	\$64.00

Proto® Industrial Tools 1/2" Drive Ratchets Pear Head Design Standard & Long Handle





- Thin head design for access into tight work
- areas Reversing lever designed for quick, one
- hand operation
- ANSI Spec: B107.10M Meets Federal Spec.: GGG-W-641E

Part#	Length (in.)	EA
5449	10	\$60.10
5450	16	64.88

Stanley® Industrial Tools

Flex Handle Ratchet

- Stanley® ratchets and accessories are designed to meet or exceed ANSI specifi-
- Forged from high-quality steel and finished in high-polish chrome
 - Ratchet handles are ergonomically designed and have an easy-to-use, thumb operated reverse-switch mechanism
 - Sockets and extensions remain locked onto the drive until disengaged with an easy-to-reach low-profile quick-release button

Part #	Length	Drive Type (in.)	Ea
86-415	15	1/2	\$15.76

Proto® Industrial Tools Long Handle Round Head Ratchet



- Round head ratchet mechanism allows for a compact head.
- 72-tooth = 5° swing arc
- Small head design and tight swing arc allow for fastener access in tight areas.
- Full polish shaft with knurled grip for strong slip-resistant grip.

Part #	Drive Size (in.)	Overall Length (in.)	Ea
5454F	1/4	15	\$77.30

Proto® Industrial Tools 1/2" Long Handle Classic Pear Ratchet



- Black oxide finish.
- Robust 24-tooth design with 15 degree arc
 - Alloy steel drive gear for strength and durability
 - · Low profile head for access in constricted areas
 - Reversing lever design for quick, one-hand operation.
 - Knurled slip-resistant grip.

Part #	Drive Size (in.)	Overall Length (in.)	Ea
5450BL	1/2	16	\$61.64

Proto® Industrial Tools Flex Head Ratchet





- 180° flex
- 72-tooth gear.
- 5° ratcheting angle.
 - Small head design and tight swing arc
- allow fastener to access tight area.
- Full polish shaft with knurled grip allows for a strong slip-resistant grip.

Part#	Size (in.)	Length (in.)	Ea
5457F	1/2	173/32	\$76.12

Proto® Industrial Tools

3/4" Drive Fractional Socket Set

12 Point Standard 13-Piece TorquePlus™



. Includes: 13-piece fractional set - 12 pt. Sockets - 7/8", 15/16", 1", 1-1/16", 1-1/16", 1-3/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2"; Ratchet; Extension 8"; Metal Box

Part #	EA
55100	\$546.81

Proto® Industrial Tools 3/4" Drive Fractional Socket Set

12 Point Standard 20-Piece TorquePlus™



. Includes: 20-piece fractional set -12 pt. Includes: 20-pece fractional set -12 pt. Sockets - 7/8", 15/16", 1*1, 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/8", 1-1/8", 1-3/4", 1-13/16", 1-7/8", 2", Ratchet; Extensions - 6", 16", 20"; Hinge Handle; Sliding T Handle; Metal Box

Part #	EA
55102	\$885.46



Blackhawk™ by Proto® Tools 3/4" Drive Fractional

Socket Set 12 Point Standard 28-Piece



. Includes: 28-piece fractional set - 12 pt. Includes: 28-piece fractional set -12 pt. Sockets -34, 13/167, 78, 15/16*, 1*, 1-1/ 16*, 1-1/8*, 1-3/16*, 1-1/4*, 1-5/16*, 1-3/8*, 1-7/16*, 1-1/2*, 1-3/16*, 1-5/8*, 1-11/16*, 1-3/4*, 1-1/3/16*, 1-5/8*, 2*, 2-1/ 8*, 2-1/4*, 2-3/8*, 3 Heavy-Duty Exten-sions, Heavy-Duty Slide Tee Handle

Part #	EA
428.BS	\$920.72

Proto® Industrial Tools 3/4" Drive

Fractional Sockets 6 & 12 Point Standard & Deep TorquePlus™



- · Proto hand sockets incorporate the TORQUEPLUS™ wrenching system.—this high performance design allows the socket to contact the fastener away from the corner while also dispersing stress over a larger area
- · Made from special alloy steel that permits a high strength, thin wall design for use on Fasteners that are extremely close to obstructions
- · Manufactured to the most up to date industrial specifications using modern processes assuring large clearance holes, concentric openings, tight tolerances for a snug fit on worn Fasteners
- . 3/4" drive sockets have a drilled hole in the drive end providing engagement for the added weight of these sockets

Continued on Next Column



- . ANSI Spec: B107.1 for standard length sockets
- · AS 954 for standard length sockets
- Meets Fed. Spec : GGG-W-641F

Part #	Nominal Size (in.)	Length (in.)	EA
	12 Point S		t
	Fractiona	ı	
5524	3/4	2	\$19.01
5526	13/16	2	19.82
5528	7/6	2	20.07
5530	15/16	2	20.13
5532	1	2	20.28
5534	1½1s	21/16	20.48
5536	11/8	27/52	20.63
5538	19/16	27/52	20.85
5540	11/4	215/64	22.04
5542	15/16	2%2	24.45
5544	1%	2%2	27.27
5546	17/16	213/32	28.69
5548	11/2	213/32	30.44
5550	19/16	2%	34.20
5552	1%	2%	35.60
5554	111/16	2¾	37.82
5556	13/4	2¾	38.18
5558	113/16	229/32	41.50
5560	17/8	231/32	46.20
5564	2	37/64	52.19
5566	21/16	3%2	57.93
5568	2⅓	3%2	62.22
5570	2∜16	3%2	66.56
5572	21/4	3 13/52	75.53
5576	2%	343/54	85.59
	6 Point D	eep Fra	ctional
5528HL	7,6	31/2	28.95
5530HL	15/16	31/2	29.02

	6 Point Do	eep Fra	ctional
5528HL	7/6	31/2	28.95
5530HL	15/16	31/2	29.02
5532HL	1	31/2	29.32
5534HL	1½16	31/2	29.53
5536HL	11/8	31/2	29.85
5540HL	11/4	31/2	29.99
5542HL	19⁄1e	31/2	32.16
5544HL	1%	31/2	36.27
5546HL	17/16	31/2	38.38
5548HL	11/2	31/2	40.77

1556 31/9 49.60

5552HI

Proto® Industrial Tools 3/4" Drive Metric Sockets 12 Point Standard TorauePlus™



- 3/4" Drive
- 12 Point
- 50.8mm Length
- TORQUEPLUS™ design allows more torque to be put on the fastener while reducing fastener rounding

	Nominal Size	Length	
Part #	(mm.)	(mm.)	EA
5522M	22	50.8	\$20.84
5523M	23	50.8	21.11
5524M	24	50.8	21.34
5525M	25	50.8	21.42
5526M	26	50.8	21.57
5527M	27	50.8	21.81
5528M	28	56.4	22.13
5529M	29	56.4	22.47
5530M	30	56.4	24.09
5531M	31	56.4	24.67

Proto® Industrial Tools Universal Joint



- ANSI Spec: B107.10M
- AS 4283
- Meets Federal Spec.: GGG-W-641E

Part #	Drive Size (in.)	Overall Length (in.)	EA
4770A	1/4	111/32	\$20.75
5670	3,4	4	79.70
5270A	3/6	2	22.85
5470A	1/2	2¾	28.20

Proto® Industrial Tools 3/4" Drive Standard Extensions



- ANSI Spec: B107.10M

5663

- AS 4283 Meets Federal Spec : GGG-W-641F
 - Part # Length (in.) EA \$33.74 5661 Ω 37.63 16

55.16

Proto® Industrial Tools 3/4" Drive Sliding Tee Handle



Meets Federal Spec.: GGG-W-641E

Proto® Industrial Tools 3/4" Drive Hinge Handle 20" Breakover Bar

- Overall length: 20"
- ANSI Spec.: B107.10M
- AS 4283
- Meets Federal Spec.: GGG-W-641E

Part #	EA
5668	\$75.74

Proto® Industrial Tools 3/4" Drive Elbow Handle



Overall length: 16"

Part #	EA
5686	\$64.49

Proto® Industrial Tools 3/4" Drive Socket Adapters



- · WARNING: Do not use hand sockets or adapters on impact guns-Not for impact
- Meets ANSI Spec : R107 10M

USA

Meets Federal Spec : GGG-W-641F

Part#	Size (in.)	Length (in.)	EA
5853	%F x 1M	21/2	\$25.82
5854	1F x ¾M	21/8	38.61

Proto® Industrial Tools 3/4" Drive Standard I ength Ratchet Pear Head Design



- · Unique 24 tooth gear/floating pawl design provides 15° ratcheting angle while maximizing ultimate torque
- Thin head design for access into tight work areas
- Reversing lever designed for quick, one
 - hand operation ANSI Spec: B107.10M
- Meets Federal Spec.: GGG-W-641E

Part #	EA
5649	\$128.75

Blackhawk™ by Proto® Tools 3/4" Drive Head Ratchet



- Unique 24 tooth gear design provides 15° ratcheting angle
- Thin head design.
- Reversing lever designed for quick, one
- hand operation
- ANSI Spec: B107.10M
- Meets Federal Spec.: GGG-W-641E

Part #	EA
69945P	\$111.52

Proto® Industrial Tools 3/4" Drive Standard Length Ratchet Pear Head Design PROTOBLACK™



- Black oxide finish
- Unique 24 tooth gear/floating pawl design provides 15° ratcheting angle while maximizing ultimate torque
- Thin head design for access into tight work
- Reversing lever designed for quick, one hand operations

Part #	EA
5649BL	\$122.31

Proto® Industrial Tools 1" Drive Sockets



- · Proto® 12 Point Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materials
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engage ment to the fastener flats, not the corners.
- The TorquePlus™ configuration employs a radius-comer design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing slippage.
- The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Fasteners.

Part #	Nominal Size (in.)	Length (in.)	Ea
5772	21/4	313/1e	\$94.69
5788	2¾	47/16	156.41

Proto® Industrial Tools 1" Drive Standard





- ANSI Spec: B107.10M
- Meets Federal Spec : GGG-W-641F

Part #	Length (in.)	EA
5861	8	\$65.56
5863	17	74.96

Proto® Industrial Tools 1" Drive Hinge Handle 27" Breakover Bar



- Overall length: 27"
- ANSI Spec.: B107.10M AS 4283
- Meets Federal Specs : GGG-W-641F

Part #	EA
5868	\$187.36

Proto® Industrial Tools 1" Drive Ratchet Male/Female Drive Pear Head Design



- An extra safety factor is provided through the use of a spring loaded pellet in each male drive plug that snaps into a hole in the drive end of the socket and acts as a retaining pin—The socket stavs locked on until the pellet is depressed and the socket is removed
- Unique 24 tooth gear/floating pawl design provides 15° ratcheting angle while maxi-
- mizing ultimate torque Thin head design for access into tight work
- Reversing lever designed for quick, one hand operation
- Overall length: 26"
- ANSI specification B107.10M
- Meets Federal Spec : GGG-W-641F

Part #	EA
5849	\$239.18

Proto® Industrial Tools Drive Repair Kit



· Repair kit for standard length ratchet

Part #	Drive Size (in.)	EA
4749RK	1/4	\$13.24
5249RK	3/6	14.36
5449RK	1/2	16.62
5649RK	3/4	31.19
6064RK	3∕8	12.35

Proto® Industrial Tools 3/8" Drive Fractional Impact Socket Set 6 Point Deep



- Proto impact sockets incorporate Torque-Plus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large
- area . TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded
- asteners · Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Thin wall sockets are available for special tight clearance applications
 - Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation
 - Feature 2 through holes and a groove to accept a retaining ring and pin to secure the socket to the power tool anvil
- All Proto impact sockets feature chamfered. service ends for quick and positive fastener engagement
- · Patented impact universal joints and sockets provide more power and last longer
- Includes: 6 pt. Deep Sockets -1/4' 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"; Socket Bar 17": Socket Clips (15)



9

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Proto® Industrial Tools

3/8" Drive Fractional Impact Socket Set 6 Point Standard

15-Piece TorquePlus™

- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large
- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Thin wall sockets are available for special tight clearance applications
- Depth of the socket opening is designed to fully engage all standard Fasteners for
- Feature 2 through holes and a groove to accept a retaining ring and pin to secure
- the socket to the power tool anvil
 All Proto impact sockets feature chamfered service ends for quick and positive fas-
- Patented impact universal joints and sock-
- ets provide more power and last longer
 Includes: 15-piece fractional set 6 pt.
 Sockets 1/4", 9/32", 5/16", 11/32", 3/8",
 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16",
 7/8", 15/16", 1"; Socket Bar 17"; Socket

Part # EA

Proto® Industrial Tools 3/8" Drive Metric Impact Socket Set 6 point Standard

11-Piece TorquePlus™

 Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the comer while also dispensing stress over a large area

Continued on Next Column

- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Fasteners

 Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Thin wall sockets are available for special tight clearance applications
- Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation
- Feature 2 through holes and a groove to accept a retaining ring and pin to secure the socket to the power tool anvil
- All Proto impact sockets feature chamfered service ends for quick and positive fastener engagement
- Patented impact universal joints and sockets provide more power and last longer
- Includes: 11-piece metric set 6 pt. Sockets - 7 thru 17mm: Socket Bar 9":

Socket Clips (11)

Part #	EA

Proto® Industrial Tools 3/8" Drive Metric Impact Socket Set 6 Point Deep

6 Point Deep 11-Piece TorquePlus™



- The most commonly used impact sockets are 6 point—They provide greater surface contact on a hex fastener which allows more torque to be applied
- TorquePlus™ allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
 - Deep sockets are used on nuts where bolts protrude, or to access a recessed fastener
- Includes: 11-piece metric set 6 pt. Deep Sockets- 7 thru 17 mm; Socket Bar; Clips

Part #	EA
72212	\$89.59

Proto® Industrial Tools
3/8" Drive Impact Socket Set
6 Point Universal
5-Piece



 Includes: 5-piece impact set - Sockets -3/8", 7/16", 1/2", 9/16", 5/8", 6-1/4" Socket Bar. Socket Clip

Weight 1.55 lbs.

Part #	EA
72142	\$144.21

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Proto® Industrial Tools 3/8" Drive Hand Impact Socket Set

Hex 13-Piece TorquePlus™



- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large TorquePlus allows up to 15% more torque
- to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Thin wall sockets are available for special tight clearance applications
- . Depth of the socket opening is designed to fully engage all standard Fasteners for
- more secure operation Feature 2 through holes and a groove to accept a retaining ring and pin to secure
- the socket to the power tool anvil All Proto impact sockets feature chamfered. service ends for quick and positive fastener engagement
- · Designed to loosen hard to turn bolts and
- Hand impact driver has heavy-duty spring for added torque Popular interchangeable bits are packaged
- in plastic blow molded box for easy storage Includes: 13-piece impact set - Hand Impact Driver, 5-1/2"; #1 Phillips, 1/4" hex - 1": #2 Phillips, 1/4" hex - 1": #3 Phillips. - 1"; #2 Philips, 1/4" hex - 1"; #3 Philips, 1/4" hex - 1"; 4F-5R slotted, 1/4" hex - 1"; 10F-12R slotted, 1/4" hex - 1"; #1 Philips, 5/16" hex; 1-1/4"; #1 Phillips, 5/16" hex -1-1/4"; #1 Phillips, 5/16" hex - 1-1/4";

10F-12R slotted, 5/16 hex - 1-1/2": 14F-16R slotted, 5/16" hex - 1-1/2"; Bit holder, 5/16" hex - 1-5/16": Bit holder, 3/8" drive, 5/16" hex - 1-1/4": Blowmolded Box

Part #	EA
7099A	\$54.47

Proto® Industrial Tools 3/8" Drive Impact Socket Adapter



- Size: 3/8" F x 1/2" M
- Length: 1-5/16"

Part #	EA
7650	\$9.93

Proto® Industrial Tools 3/8" Drive Impact Extensions

- Use extensions to gain access to Easten-
- ers in locations that would otherwise be difficult to reach Male square is oriented in line with female
- squares for use with fixed head torque wrenches Full chamfer at drive opening (when
- applicable) for easy engagement with drive Drive end chamfer and four detents help
- provide quick positive engagement with drive tool on any of the socket drive walls. Size stamped on tool for easy
- identification
- Side locking hole.

Part #	Length (in.)	Ea
7175P	3	\$10.94

Proto® Industrial Tools 3/8" Drive Deep Impact Sockets 6 Point

- Proto® 6 Point Impact Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materials
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener flats, not the corners
- The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket. minimizing slippage.

Continued on Next Column Sales • Rentals • Service

- The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Eactonore
- Socket size stamped on tool for easy identification
- Side locking hole.

Part #	Hole Diameter (in.)	Length (in.)	Ea
7710H	5/16	2¾	\$7.41
7714H	%16	23/4	7.59
7724H	3/4	23/4	8.91
7728H	7/8	23/4	10.05
7730H	15/16	23/4	11.01

Proto® Industrial Tools 1/2" Drive Universal I mnact Socket Set

6 Point Universal 7-Piece TorquePlus™



nck-

ncludes: 7-piece i ts - 7/16", 1/2", 9/16 3/16", 9" Socket Ba	5", 5/8", 11/16", 3/4	
Part #	FA	

Proto® Industrial Tools

\$222.01

7/1/2

1/2" Drive Fractional Impact Socket Set 6 Point Standard

11-Piece TorquePlus™

- · The most commonly used impact sockets are 6 point-They provide greater surface
- contact on a hex fastener which allows more torque to be applied TorquePlus™ allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Easteners
- Includes: 11-piece impact set 6 pt. Sockets - 1/2", 9/16", 5/8", 11/16", 3/4", 13/ 16", 7/8", 15/16", 1", 1-1/16", 1-1/8"; Socket Bar 13"; Clips (11)

Part #	EA
74102	\$103.65

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(505) 661-1100 (888) 568-1100

Proto® Industrial Tools 1/2" Drive Fractional Impact Socket Set 6 Point Standard 19-Piece

- Drive Size: 1/2"
- No. of Points: 6
- Drive Type: Square
- Opening Size: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2"
- Tip Type: Box
- Includes: (2) Socket Bars, Socket Clips Material: Forged Alloy Steel
- Finish: Black Oxide
- Measuring System: Inch Locking Type: Pin
- Quantity: 19 per har
- Wt : 7.07 lb

	Part #	EA
_	74106	\$235.76

Proto® Industrial Tools 1/2" Drive Fractional Impact Socket Set 7-Piece Hex Bits



- Drive Size: 1/2"
- Drive Type: Square
- Tip Size: 1/4" 5/16", 3/8", 7/16", 1/2", 9/16",
- Tip Type: Hex
- Includes: Socket Bar, Socket Clips
- Material: Forged Alloy Steel
- Finish: Black Ovide
- Measuring System: Inch
- Locking Type: Pin
- Quantity: 7 per bar
- Wt.: 2.35 lb

Part #	EA	
74152	\$104.76	

Proto® Industrial Tools

1/2" Drive Fractional Impact Socket Set 6 Point Deep

11-Piece TorquePlus™



- · The most commonly used impact sockets are 6 point-They provide greater surface contact on a hex fastener which allows more torque to be applied
- TorquePlus™ allows up to 15% more torque to be applied to the fastener reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Deep sockets are used on nuts where bolts protrude, or to access a recessed fastener
- Includes: 11-piece impact set 6 pt. Deep Sockets - 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8": Socket Bar 13": Clips (11)

Part #

74112	\$154	.24
_		

Proto® Industrial Tools 1/2" Drive Deep Impact Socket Set 6 Point Impact 19 Piece

- . Proto® 6 Point Impact Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materials
- The TorquePlus™ design is a high performance drive configuration which allows for quick and easy socket engagement to the fastener flats, not the corners.
- The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing slippage.
- The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted

Continued on Next Column www.franks-supply.com Included: 9 and 17" Socket Bars, 19 Socket Clips, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2 Part #

74116

Proto® Industrial Tools

1/2" Drive Metric Impact Socket Set 6 Point Standard

10-Piece TorquePlus™



- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large area
- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded
- · Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of
 - strength and hardness Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Thin wall sockets are available for special tight clearance applications · Depth of the socket opening is designed to
 - fully engage all standard Fasteners for more secure operation Feature 2 through holes and a groove to
 - accept a retaining ring and pin to secure the socket to the power tool anvil
- All Proto impact sockets feature chamfered service ends for quick and positive fastener engagement · Patented impact universal joints and sock
 - ets provide more power and last longer
- Includes: 10-piece metric impact set 6 pt. Sockets - 10 thru19 mm; Socket Bar; Clips (10)



Proto® Industrial Tools 1/2" Drive Metric Impact Socket Set 6 Point Deep 10-Piece TorquePlus™



- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large area
- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded
- · Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- . Thin wall sockets are available for special tight clearance applications
- · Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation
- · Feature 2 through holes and a groove to accept a retaining ring and pin to secure the socket to the power tool anvil
- · All Proto impact sockets feature chamfered service ends for quick and positive fastener engagement
- · Patented impact universal joints and sockets provide more power and last longer
- · Includes: 10-piece metric deep impact set - 6 pt. Deep Sockets - 10 thru19 mm; Socket Bar 13": Clips (10)

Part #	EA
74212	\$120.25



Proto® Industrial Tools 1/2" Drive Metric Impact Socket Set 6 Point Standard

15-Piece TorquePlus™

- The most commonly used sockets are 6 point—They provide greater surface contact on a hex fastener which allows more torque to be applied
- Standard length sockets are the most commonly used length because they are more suited for close, confined areas
- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large area
- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded
- Includes: 15-piece metric impact set 6 pt. Sockets - 10 thru 24mm; Socket Bar 17": Clins (15)

74204	\$125.10
Proto® Indu	etrial Tools

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1/2" Drive Fractional Impact Sockets 6 Point Standard TorquePlus™

Proto impact sockets incorporate the

Dart #

TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large area . TorquePlus allows up to 15%



- more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Easteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- · Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation Feature 2 through holes and a groove to
- accept a retaining ring and pin to secure the socket to the power tool anvil

Continued on Next Column

All Proto impact sockets feature chamfered service ends for quick and positive fastener engagement

Part #	Nominal Size (in.)	Length (in.)	EA
7412H	%	11/2	\$6.70
7414H	7/1e	11/2	6.70
7416H	1/2	11/2	6.70
7418H	9/16	11/2	6.70
7420H	5/8	11/2	7.29
7422H	11/16	11/2	7.47
7424H	3/4	11/2	8.03
7426H	13/16	1%	8.95
7428H	7/8	1%	9.38
7430H	15/16	13/4	10.91
7432H	1	13/4	11.98
7434H	1½s	13/4	13.31
7436H	11/6	2	13.31
7438H	13/16	2	14.17
7440H	11/4	2	16.30
7442H	19/16	2	19.55
7444H	1%	21/8	19.82
7446H	17/1e	215/64	22.75
7448H	13/2	215/64	26.14
7340H	11/4	3 1/2	23.81
7342H	19/1s	3 1/2	26.29
7344H	1%	3 1/2	29.91

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Proto® Industrial Tools 1/2" Drive Fractional Impact Sockets 12 Point Standard TorquePlus™

Proto impact sockets incorporate the Torquesystem—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a



- large area . TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- · Depth of the socket opening is designed to fully engage all standard Fasteners for
- more secure operation Feature 2 through holes and a groove to accept a retaining ring and pin to secure
- the socket to the power tool anvil All Proto impact sockets feature chamfered.
- service ends for quick and positive fastener engagement
- ANSI Spec.: B107.2

	Part #	Inner Dia. for Bolt/Nut Fit (in.)	Length (in.)	EA
	7412	3%	11/2	\$7.23
	7414	7/1e	11/2	7.39
	7416	3/2	11/2	7.53
	7418	%1e	11/2	7.60
	7420	%	11/2	7.92
	7422	11/16	13/2	8.06
	7424	3/4	13/2	8.25
	7426	13/16	1%	9.19
	7428	7∕8	1%	9.84
	7430	15/16	13/4	10.37
	7432	1	13/4	10.77
	7434	1½1s	13/4	14.05
	7436	11/8	2	14.05
	7438	13/16	2	14.62
	7440	11/4	2	17.14
	7442	19/1s	2	18.66
	7444	1%	21/8	20.94
	7446	17/1s	21964	24.01
	7448	132	215/64	25.11

Proto® Industrial Tools 1/2" Drive Fractional Impact Sockets 6 Point Deep TorquePlus™

Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress



- of fastener rounding, and provides a greater opportunity to turn worn. rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation
- · Feature 2 through holes and a groove to accept a retaining ring and pin to secure the socket to the power tool anvil
- All Proto impact sockets feature chamfered service ends for quick and positive
- fastener engagement ANSI Spec.: B107.2

	Hole Diameter	Length	
Part #	(in.)	(in.)	EA
7312H	%	31/4	\$11.04
7314H	7/16	31/4	11.12
7316H	1/2	31/4	11.21
7318H	%1e	31/4	11.29
7320H	%	31/4	11.39
7322H	11/16	31/4	11.50
7324H	3/4	31/4	11.90
7326H	13/16	31/4	12.82
7328H	7/8	31/2	14.20
7330H	15/16	31/2	14.29
7332H	1	31/2	15.90
7334H	1½s	31/2	17.84
7336H	11%	31/2	21.90
7338H	13/16	31/2	23.81
7346H	17/1e	31/2	33.96
7348H	11/2	31/2	37.97
1100 8	DE 181 TO		

Proto® Industrial Tools 1/2" DRIVE DEEP IMPACT SOCKET 6 Point Deep

- Proto® 6 Point Impact Sockets are ideal for use on stubborn or damaged Fasteners, and also on Fasteners made from soft materials.
- The TorquePlus™ design is a high performance drive configuration which allows for guick and easy socket engagement to the fastener
- flats, not the corners. The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the socket, minimizing slip-
- page.b The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted Fas-
- teners. Socket size stamped on tool for easy identification h · Side locking hole

	Hole	
	Diameter	
Part #	(mm.)	EA
722014	20	£14.00



WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS, CENTRALIZE YOUR PURCHASES WITH US! Proto® Industrial Tools 1/2" Drive Fractional Impact Sockets

12 Point Deep

TorquePlus™

- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a larce area
- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn wom, rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation
- Feature 2 through holes and a groove to accept a retaining ring and pin to secure the socket to the power tool anvil
- All Proto impact sockets feature chamfered service ends for quick and positive fastener engagement
- ANSI Spec.: B107.2

Part #	Inner Dia. for Bolt/Nut Fit (in.)	Length (in.)	EA
7312	3/6	31/2	\$11.03
7314	7/16	31/4	11.03
7316	1/2	31/4	11.02
7318	9/16	31/4	11.02
7320	96	31/4	11.02
7322	11/16	31/4	11.02
7324	3/4	31/4	11,11
7326	13/16	31/4	11.84
7328	7/a	31/2	13.11
7330	15/16	31/2	13.40
7332	1	31/2	14.91
7334	13/16	31/2	17.04
7338	1%16	31/2	23.49
7340	11/4	31/2	24.20
7342	1% is	31/2	27.73
7344	13/6	31/2	31.57
7346	17/16	31/2	35.85
7348	11/2	31/2	36.51

PROTO

Proto® Industrial Tools
1/2" Drive Impact
Socket Extension
7/16" Hex Shank
Pin Socket Retention



Overall length: 2-3/4"

Part #	EA
7121	\$9.8

Proto® Industrial Tools 1/2" Drive Impact Socket Extensions



Meets Federal Spec.: GGG-W-660A

Į	Part #	Length (in.)	EA
	7180P	2	\$12.57
	7181P	5	13.79
	7182P	3	12.57
	7183-00	10	17.86
	7184P	9	15.41

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



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Proto® Industrial Tools Impact Universal Joint

- Tight tolerances for snug fit on fastener
- Used wherever powered drive tools are used to install or remove Fasteners.
- Designed to withstand the high torque and force associated with impact tools in repetitive application.
- Features two through holes and a groove to accept a Proto® Retaining Ring or pin and O-ring to help secure the socket to the drive tool and.
- Position at appropriate angle to turn Fasteners where obstructions prevent a straight application.
- Ball and spring design which allows for a 30° working angle.
- Smooth 360° rotation.

	Drive Size	Overall Length	
Part #	(in.)	(in.)	Ea
74470P	1/2	219/32	\$33.32

Proto® Industrial Tools 1/2" Drive Impact Socket Adapters



Meets Federal Spec.: GGG-W-660A

	Size	Length	
Part #	(in.)	(in.)	EA
7651	½F x ¾M	17/1s	\$10.23
7652	½F x ¾ M	129/32	18.68
7653	34F x 1/2M	2⅓	24.98

Klein Tools®
Impact Socket Adapter



- 7/16" hex quick-change adapter.
- Improved ball detent on socket adapter.

Part #	Hex Bit Size (in.)	Ea
NRHDA	7/16	\$55.08

Proto® Industrial Tools

3/4" Drive Fractional Impact Socket Set 6 Point Standard 10-Piece

- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a
- TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- · Socket wall thickness is optimized to provide the required strength while retaining ample access to restricted Fasteners
- · Depth of the socket opening is designed to fully engage all standard Fasteners for more secure operation
- Feature 2 through holes and a groove to accept a retaining ring and pin to secure
- the socket to the power tool anvil All Proto impact sockets feature chamfered
- service ends for quick and positive fastener engagement Includes: 10-piece impact set - 6 pt.
- Sockets 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16"

Part #	EA
07500-10	\$201.30

Proto® Industrial Tools 3/4" Drive Fractional mpact Sockets 6 Point Standard & Deep TorquePlus™

- Proto impact sockets incorporate the TorquePlus™ wrenching system—this high performance design allows the socket to contact the fastener away from the corner while also dispensing stress over a large area
- TorquePlus allows up to 15% more torque to be applied to the factoner reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fasteners
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness

Continued on Next Column

ANSI Spec: B107.2

Meets Federal Spec.: GGG-W-660A

Part #	Nominal Size (in.)	Length (in.)	EA
	6 Point S	Standard	
07509	9/16	1%	\$16.57
07510	5/8	98	16.89
07511	11/16	115/16	16.61
07512	3/4	115/16	17.05
07513	13/16	115/16	18.36
07514	7/8	2	18.40
07515	15/16	2	18.40
07516	1	2	18.61
07517	11/is	21/16	20.19
07518	11%	2¾16	20.76
07519	13/16	2¾16	21.68
07520	11/4	2¾16	21.91
07521	1%1e	23/16	23.14
07522	1%	21/4	24.42
07523	17/1e	25/16	25.17
07524	11/2	2%	26.68
07526	1%	27/16	28.57
07527	11½16	2%	28.57
07528	1¾	2%	28.57
07529	113/16	2%	28.56
07530	17/8	213/16	30.68
07531	115/16	213/16	31.51
07532	2	213/16	37.43
07533	21/se	31/32	46.65
07534	21/6	31/32	48.88
07535	23/1e	31/8	56.39
07536	21/4	31/4	62.06
07538	2%	3%	68.24
	6 Point D	Реер	
07509L	9/16	31/8	22.69
07510L	5/8	31/8	22.53

	6 Point D	Оеер	
07509L	9/16	31/8	22.69
07510L	5/8	31/8	22.53
07511L	11/16	31/8	22.53
07512L	3/4	31/8	23.59
07514L	7/8	31/8	23.81
07515L	15/16	31/4	25.61
07516L	1	31/8	26.55
07517L	11/1e	31/8	27.03
07518L	11%	31/2	28.07
07519L	13/16	31/4	28.74
075201	11/4	31/4	30.78

Continued on Next Column

075221

07530L

07532L

21 00 154. 13% 31/4 35 23 075231 17/se 31/2 37.35 075241 38 23 214 075261 41.21 07527L 111/40 37/4 41 21 07528L 134 37/4 41.50 07529L 113/40 31/8 41.50

Nominal

Size (in.) (in.)

174

Length

41/40 44.64

ΕA

46.12

Proto® Industrial Tools 3/4" Drive Hex Bits



Part #	Inner Dia. for Bolt/Nut Fit (in.)	Bit Length (in.)	EA
07590-9/16	%16	221/64	\$33.15
07590-5/8	56	2%	34.62
07590-3/4	3/4	21/2	40.90
07590-7/8	7/6	29/16	48.63
07500-1	- 1	211/40	40.00

Proto® Industrial Tools Hex Bit Repair Kits



· Repair kits for hex bits

Part #	EA
07590-9/16RK	\$7.67
07590-5/8RK	7.74
07590-3/4RK	7.59
07590-7/8RK	8.30



When Only the Best Will Bo!

Proto® Industrial Tools

3/4" Drive Impact Socket Extensions



- Special heat treat for long life and durability
- Special heat treating and machining maintains straight center line for ultimate concentricity in the many available lengths
- Meets Federal Spec : GGG-W-660A

Part #	Length (in.)	EA
07565	5	\$43.32
07567	7	46.32
07568	10	50.62
07569	13	53.77

Proto® Industrial Tools

3/4" Drive Impact Socket Adapters



Meets Federal Spec : GGG-W-60A

1	Part #	Size (in.)	EA
	7656	%F x 34M	\$21.70
	07655	%F x 1M	23.95
	07050	4 E v 3/44	26.20

Proto® Industrial Tools Impact Universal Sockets 6 Point



· Patented "Pinless" design for greater safety and durability



Proto® Industrial Tools 3/4" Drive Universal Impact Joint



- Tight tolerances for snug fit on fastener
- Used wherever powered drive tools are used to install or remove
- . Designed to withstand the high torque and force associated with impact tools in repetitive application
- Features two through holes and a groove to accept a Proto Retaining Ring or pin and O-ring to help secure the socket to the
- drive tool anvi · Position at appropriate angle to turn Fasteners where obstructions prevent a straight application

Part #	Drive Size (in.)	Overall Length (in.)	Ea
07570A	3/4	43/2	\$66.58

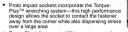
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Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products. Frank's Supply is ready to serve you at any time.

Proto® Industrial Tools

1" Drive Fractional Impact Sockets 6 Point Standard & Deep TorquePlus™



- . TorquePlus allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding, and provides a greater opportunity to turn worn, rounded Fas-
- Manufactured from special alloy steel for strength and durability
- Heat treated for the correct balance of strength and hardness
- †ANSI Spec: B107.2
- Meets Federal Spec.: GGG-W-660A

Part #	Nominal Size (in.)	Step Diameter (in.)	Length (in.)	EA		
6 Point Standard						
10012	3/4	17/1e	27/16	\$26.57		
10013	13/16	13/2	21/2	26.61		
10014	7/6	117/32	21/2	26.61		
10015	15/16	139%4	21/2	27.43		
10016	1	1%	21/2	29.31		
10017	11/1e	1%	2%	29.32		
10018	11/6	113/16	2%	29.31		
10019	13/16	1%	2%	29.31		
10020	11/4	21/8	2%	29.31		
10021	15√1e	21/8	23/4	29.32		
10022	1%	21/8	23/4	30.11		
10023	17/1s	21/8	27/16	30.72		
10024	13/2	2%	2%	31.64		
10025	1%is	2%	2%	34.90		
10026	1%	2%	2%	35.53		
10027	11½16	239/64	2 ¹³ /16	38.69		
10028	1¾	213/16	213/16	40.63		
10029	113/16	213/16	213/16	42.57		
10030	1%	213/16	3	45.84		
10031	115/16	27/8	3	50.32		
10032	2	3	3	53.11		
10033	21/1e	3	33/52	54.94		
10034	2⅓	31/8	31/32	64.39		
10035	2¾s	31/4	31/6	65.54		
10036	21/4	35/16	31/4	67.45		
10037	25/16	37/16	3%s	69.65		
10038	2%	31/2	3%	86.35		
10039	27/16	31/2	3%	90.02		
	Continued	on Next Colur	mn			

Part #	Nominal Size (in.)	Step Diameter (in.)	Length (in.)	EA
10040	21/2	3%	31/2	104.99
10041	2%s	3%	31/2	111.65
10042	2%	3¾	3%	117.63
10043	2 ¹¹ /16	31/8	321/32	120.10
10044	23/4	31/8	33/4	122.96
10045	213/16	4	313/16	134.23
10046	27/8	4½16	37/6	138.75
10047	215/16	41/8	37/6	148.49
10048	3	41/4	4	148.79
10050	31/8	4 %	41/16	175.83
10052	31/4	41/2	436	181.35
10054	3%	4%/16	47/16	181.84
10056	31/2	43/4	41/2	206.72
10058	3%	47/s	43/4	360.10
†10062	3%	5½16	5	537.80
10064	4	5%	51/2	545.69
10066	41/8	6	51/2	589.70
10068	41/4	6	51/2	585.49
10072	41/2	61/4	6	692.48
	6 Point Deep)		
10014L	7/8	125/64	3%	34.97
10015L	15/16	13964	3%	35.22
10016L	1	13/4	3%	35.60
10017L	11/1e	13/4	3%	35.75
10018L	11/8	113/16	3%	35.80
10019L	13/1e	1%	3%	36.88
10020L	11/4	21/8	3%	38.23
10021L	15/1e	21/8	3%	38.77
10022L	1%	21/8	3%	39.04
10023L	17/1e	21/8	4	44.33
10024L	11/2	2%	4	45.96
10025L	1%1s	2%	4	53.18
10026L	15%	2%	4	53.26
10028L	13/4	239/64	41/16	58.45
10029L	1 13/16	4½16	41/16	61.33
10030L	1%	2¾	41/4	64.51
10031L	115/16	21/s	41/4	72.56
10032L	2	3	41/4	79.13
10034L	21/8	3%	41/2	85.48
10035L	2¾1e	31/4	41/2	91.75
10036L	21/4	31/4	41/2	98.03
10037L	25/1e	31/2	43/4	108.50
10038L	2%	31/2	43/4	119.99
10041L	2%is	3%	5	230.38
10044L	2¾	31/8	5	305.61

Proto® Industrial Tools

1" Drive Budd Wheel
Impact Socket
Deep Length
Double Opening



- Double opening—conventional hex 1-1/2";
- F 13/16" square • Length: 4"

Part #	EA
10024LS	\$62.91

Proto® Industrial Tools

1" Drive Universal

Joint Impact Socket



Overall length: 5-3/8"

Part #	EA
10670A	\$132.83

Proto® Industrial Tools

1" Drive Impact Extensions



Meets Federal Spec.: GGG-W-660A

Part #	Length (in.)	EA
10607	7%	\$68.22
10608	10	80.17
10609	13	99.75

Proto® Industrial Tools Retaining Rings



- Retaining rings are used to help secure sockets onto drive tools.
- They are not intended to bear any load.
 - I hey are not intended to bear any load.
- The rotational forces are between the drive tool and the socket.
- The resin crush gauge on the pin helps indicate when a socket is excessively worn and should be replaced.
- Drive tool and socket should line up when in use and should not pinch the crush gauge.
- Cracked sockets and or worn drive tools cause each other to turn excessively in relation to each other. This action pinches the small fin or the crush gauge on these retaining rings. If the crush gauge is pinched, it is an indication that the socket and or the drive tool need to be replaced.
- One-piece construction, no loose parts. Pin is made of resin which allows the material
- to compress without breaking.

 Part numbers are embossed on the rings near the point at which the pin and ring meet

Part#	Groove Size [in.]	Drive Size (in.)	Ea
RR10032	2	1	\$6.48
JRR10034	21/6	1	6.48
RR10036	21/4	1	6.48
RR07523	17/1s	3/4	6.12
RR07526	1%	3/4	6.12
RR15046	21/6	11/2	7.90



Gearwrench® Double Box Ratcheting Wrench Set - SAE 4 Piece



- Full polish, fine-toothed ratcheting wrench with two box ends.
- Provides four sizes in one convenient wrench
- Set Includes: 5/16" x 3/8", 7/16" x 1/2", 9/16" x 5/8", 11/16" x 3/4"

ı	Part #	EA
-	9240D	\$108.25

Gearwrench®

Double Box Ratcheting
Wrench Set - Metric
6 Piece



- Full polish, fine-toothed ratcheting wrench with two box ends.
 - Provides four sizes in one convenient
 - Set Includes: 8 x 9 mm, 10 x 11 mm,
 - 12 x 13 mm, 14 x 15 mm, 16 x 18 mm, 17 x 19 mm





Gearwrench®

Double Box Ratcheting Wrench Set - Metric 13 Piece



13-piece set includes: QuadBox™
Ratcheting Wrench Metric 8 mm x 10 mm
& 12 mm x 13 mm, 16 mm x 17 mm & 18
mm x 19 mm

н	Part #	EA
•	85210D	\$97.4

Gearwrench®

Double Box Ratcheting Wrench Set - SAE

QuadBox™



Ratcheting Wrench SAE 5/16" x 3/8" & 7/16" x 1/2", 9/16" x 5/8" & 11/16" x 3/4"

Part #	EA
85200	\$97.44

Proto® Industrial Tools
Offset Reversible
Ratcheting

Double Box Wrenches - 12 Point



- Full polish finish provides corrosion resistance and easy to clean surfaces.
- 25° offset box end helps keep shank clear
- of obstructions.

 Shorter length for access to confined work-
- Reversing switch lever allows for easy changes in turning direction which helps improve speed.
- · 12 point box end allows for fine indexing.
- Fits 4, 6 and 12 point Fasteners.

Part #	Size (in.)	Length (in.)	Ea
1181T	1⁄4 X 5∕16	41/4	\$17.12

Gearwrench® Flex Combination

Ratcheting Fractional Wrech Set



- 72 Teeth Ratcheting Box End Needs As Little As 5° to Move Fasteners Versus 30° for Standard Box End Wrenches
- Surface Drive® on Box End Provides
 Off-Comer Loading for Better Grip and
 Reduced Fastener Rounding
- Flexible Head
- Knurled Side Beam for Ratcheting Direction Indicator
 Includes:
 - Wrench 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"



Gearwrench®
Flex Combination
Ratcheting Wrench
Set Metric
7 Piece



- T2 Teeth Ratcheting Box End Needs As Little As 5° to Move Fasteners Versus 30°
 - for Standard Box End Wrenches

 Surface Drive® on Box End Provides OffComer Loading for Better Grip and
- Flexible Head
- Knurled Side Beam for Ratcheting Direc-
- Includes: Wrench 10mm, 12mm, 13mm, 14mm, 15mm, 17mm, 19mm

Reduced Fastener Rounding

Part #	Ea
ggnnn	\$164.02

Gearwrench®

Indexing Combination Fractional Wrench Set 8 Piece



- Corner Loading for Better Grip and Reduced Fastener Rounding
- Ratcheting Box End Needs As Little As 5° to Move Fasteners vs. 30° for Standard Wrenches
- Locking Pivot Joint Enables 13 Different Positions for Access to Hard-To-Get Places
- Unlock the Pivot Joint for Rapid Piston Pumping Motion
- Includes::

 Wrenches 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"



Gearwrench® Open End Ratcheting Fractional Wrench Set 8 Piece



- 72 Teeth Ratcheting Box End Needs As Little As 5° to Move Fasteners Versus 30° for Standard Box End Wrenches
- Allows Ratcheting of Nuts and Bolts Without Removing Wrench From Fastener, Making Jobs Faster and Easier
- Ratcheting Speed with the Access of An Open End Wrench
- Includes: Wrenches 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

Part #	Ea
85599	\$132.23



Gearwrench® Reversible Combination Ratcheting Metric Wrench Set 8 Piece



- 72 Teeth Ratcheting Box End Needs As Little As 5° to Move Fasteners Versus 30° for Standard Box End Wrenches
- Surface Drive® on Box End Provides Off-Corner Loading for Better Grip and Reduced Fastener Rounding
- 15° Offset Offers Increased Clearance Flush Mounted Reversing Lever Improves Access
- Includes: Wrenches 8mm, 10mm, 12mm 13mm 14mm 15mm 17mm 19mm

Part #	Ea
9543	\$125.86

Blackhawk™ by Proto® Tools Fractional Ratcheting Wrench Set High Access 7 Piece



- · Full polished finish Corrosion resistant
- Includes: 7-piece wrench set Wrenches -3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

Part #	EA
BW-1250	\$74.47

Blackhawk™ by Proto® Tools Metric Ratcheting Wrench Set High Access 7 Piece



- Full polished finish
- Corrosion resistant
 - Includes: 7-piece wrench set Wrenches - 10, 12, 13, 14, 15, 16, 18mm

Part #	EA
BW-1251	\$74.47

Blackhawk™ by Proto® Tools Jumbo Reversible Wrench Set 7 Piece



- · Full polished finish
- Corrosion resistant
- Includes: 7-piece wrench set Wrenches - 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/18", 1-1/4"

Part #	EA
BW-1401	\$277.62

Blackhawk™ by Proto® Tools Reversible Double Box Wrench Set 4-Piece



- Full polished finish
- Corrosion resistant
- Includes: 4-piece wrench set Wrenches - 5/16" x 3/8", 7/16" x 1/2", 9/16" x 5/8", 11/16" x 3/4"

Part #	EA
BW-3330R	\$91.06

Blackhawk™ by Proto® Tools Fractional Ratcheting Wrench Set Reverse Gear 8-Piece



- · Full polished finish
- Corrosion resistant
- Includes: 8-piece wrench set Wrenches - 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16",

Part #	EA
BW-1400	\$129.25



Blackhawk™ by Proto® Tools Metric Locking Flex Head Ratcheting Wrench Set

8-Piece

- Full polished finich
- Corrosion
- resistant Includes 8-piece metric wrench set Wrenches -



\$170.83

BW-3251I

Blackhawk™ by Proto® Tools Metric Ratcheting Wrench Set Reverse Gear

8-Piece



- Full polished finish
- Corrosion resistant
- Includes: 8-piece metric wrench set Wrenches - 8mm thru 15mm

Part #	EA
BW-1408	\$129.25

Blackhawk™ by Proto® Tools Reversible Ratcheting Wrench Set 9-Piece



- Full polished finish
- Corrosion resistant
- Includes: 9-piece stubby metric wrench set Wrenches - 1/4", 5/16", 3/8", 7/16", 1/ 2", 9/16", 5/8", 11/16", 3/4"

Part #	EA
BW-2250R	\$130.87

Blackhawk™ by Proto® Tools Metric Locking Flex Ratcheting Wrench Set 12-Piece



- Full polished finish
- Corrosion resistant Includes: 12-piece metric wrench set

Ciles - Ollilli uli	1 10111111
Part #	EA
BW-3250L	\$240.95

Blackhawk™ by Proto® Tools Stubby Reversible Ratcheting Metric Wrench Set 13 Piece



Includes: 13-piece set Stubby Reversible Ratcheting Wrench - Metric 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 6mm, 8mm, 9mm



Proto® Industrial Tools Combination ASD Wrench Set 12 Point

15-Piece TorquePlus™



- Open End: Anti-slip design (ASD)
- Locking groove to help prevent slippage
 - Arched surface which spreads the force over a 400% larger contact area to help prolong life

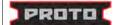
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No ribs or serrations to damage Easteners

- Boxed End: TorquePlus™
- Allows up to 15% more torque to be applied to the fastener
- Reduces the risk of fastener rounding
- Provides a better grip on worn, rounded Fasteners
- Meets Ergonomic Criteria
 - Includes: 15-piece wrench set Wrenches Includes: 15-piece wienen set wieneneset 5-5/16" x 5-3/8", 3/8" x 6", 7/16" x 7", 1/2" x 8", 9/16" x 8-7/8", 5/8" x 9-1/2", 11/16" x 10-1/4", 3/4" x 11", 13/16" x 11-7/8", 7/8" x 12-1/2", 15/16" x 13-1/4", 1-1/16" x 15-1/4", 1-1/16" x 15-1/4", 1-1/16" x 15-1/4", 1-1/14" x 15-7/8", 7/8" x 15-7/8", 1-1/4" x 16-7/8", 7/8" x 16-7/8" x 16-7/



Proto® Industrial Tools



Metric Combination ASD Wrench Set 12 Point

15-Piece TorquePlus™



- · Open End: Anti-slip design (ASD)
- · Locking groove to help prevent slippage Arched surface which spreads the force over a 400% larger contact area to help
 - prolona life
- · No ribs or serrations to damage Fasteners Boxed End: TorquePlus™
- Allows up to 15% more torque to be applied to the fastener
- Reduces the risk of fastener rounding
- Provides a better grip on worn, rounded Fasteners
- Includes: 15-piece metric wrench set Wrenches - 7 x 131.1mm, 8 x 137.4mm, 9 x 143.8mm, 10 x 150.1mm, 11 x 175.5mm, 12 x 195.8mm, 13 x 200.9mm, 14 x 223.8mm, 15 x 232.4mm, 16 x 242.4mm, 17 x 261.3mm, 18 x 271.3mm, 19 x 280.2mm, 20 x 290.2mm, 21 x 300.2mm: Tool Roll

Part #	EA
1200F-MASD	\$285.05

Proto® Industrial Tools

Metric Combination ASD Wrench Set

12 Point 18-Piece TorquePlus™



- Satin finish
- . Open End: Anti-Slip design (ASD)
- Arched surface which spreads the force over a 400% larger contact area to prolong life
- · No ribs or serrations to damage Fasteners
- Boxed End: Torqueplus
- Allows up to 15% more torque to be applied to the fastener
- Reduces risk of fastener rounding
- Provides a better grip on worn, rounded
 Fasteners
- Includes: 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 23mm, 24mm

21mm, 22mm,			
Part	#	E	A

1200R-MASD \$38

Proto® Industrial Tools Combination ASD Wrench Set

12 Point

10-Piece TorquePlus™



- Satin finish
 - Open End: Anti-slip design (ASD)
- Locking groove to help prevent slippage
 Arched surface which spreads the force
- over a 400% larger contact area to help prolong life

 No ribs or serrations to damage Fasteners
- No ribs or serrations to damage Fasteners
 Boxed End: TorquePlus™
- Allows up to 15% more torque to be applied to the fastener
- Reduces the risk of fastener rounding
- Provides a better grip on worn, rounded Fasteners

Continued on Next Column

 Includes: 10-piece wrench set -Wrenches - 7/16" x 7", 1/2" x 8", 9/16" x 8-7/8", 5/8" x 9-1/2", 11/16" x 10-1/4", 3/4" x 11", 13/16" x 11-7/8", 7/8" x 12-1/2", 15/16" x 13-1/4", 1" x 14", Tool Roll

Part #	EA
120000460	\$222 TE

Proto® Industrial Tools Combination ASD Wrench Set 12 Point

7-Piece Torqueplus™



- Full polish finish. Double nickle strike for rust resistance and prolonged life.
- Open end: Anti-Slip design (ASD)
- Upen end: Anti-Silp design (ASD)
 Locking groove to prevent slippage
 - Arched surface which spreads the force over a 400% larger contact area to help
- prolong life

 No ribs or serrations to damage Fasteners
- No ribs or serrations to da
 Boxed end: Torqueolus™
- Allows up to 15% more torque to be
- applied to the fastener

 Reduces the risk of fastener rounding
- Provides a better grip on worn, rounded Fasteners
- Includes: 7-piece wrench set Wrenches - 3/8" x 6", 7/16" x 7", 1/2" x 8", 9/16" x 8-7/ 8", 5/8" x 9-1/2", 11/16" x 10-1/4", 3/4" x 11"; Tool Roll

Part #	EA
1200H-T500	\$135.35





Proto® Industrial Tools Combination ASD Metric Wrench Set 12 Point

10-Piece TorquePlus™



- Cotin finish
- · Open End: Anti-slip design (ASD)
- · Locking groove to help prevent slippage
- Arched surface which spreads the force over a 400% larger contact area to help prolong life
- No ribs or serrations to damage Fasteners
 - Boxed End: TorquePlus™

 Allows up to 15% more torque to be
- applied to the fastener
- Reduces the risk of fastener rounding
 Provides a better grip on worn, rounded
- Fasteners

 Includes: 10-piece metric wrench set Wrenches 10 x 150.1mm, 11 x 175.5mm, 12 x 195.8mm, 13 x 200.9mm, 14 x 223.8mm, 15 x 232.4mm, 16 x 242.4mm, 17 x 261.3mm, 18 x 271.3mm, 19 x 271.3mm,

280.2mm; Tool Roll

Part # EA

1200K-MASD

Proto® Industrial Tools

BlackOxideCombination

ASD Wrench Set

14 Piece

\$187.55



- Non-reflective black oxide finish for use where non-plated products are required.
- 12 point box end allows for fine indexing, helping to improve speed and access. Fits 4, 6 and 12 point Fasteners.
- 4, 6 and 12 point Fasteners.

 Anti-Slip Design (ASD) open end.
- Box ends incorporate the TorquePlus™ system
- Includes: 14-Piece wrench set
 Wrenches 3/8 in, 7/16 in, 1/2 in, 9/16 in, 5/8 in, 11/16 in, 3/4 in, 13/16 in, 7/8 in, 15/16 in, 1 in, 1 1/16 in, 1 in, 1 1/4 in

Part #	Ea
1200FBASD	\$367.33

Sales • Rentals • Service

Proto® Industrial Tools Combination ASD Wrench Set

12 Point 15-Piece Torqueplus™



- Full polish finish. Double nickle strike for
- rust resistance and prolonged life
- Open end: Anti-Slip design (ASD)
- Locking groove to prevent slippage Arched surface which spreads the force
- over a 400% larger contact area to help prolona life
- · No ribs or serrations to damage Fasteners
- Boxed end: Torqueplus™
- Allows up to 15% more torque to be
- applied to the fastener
- · Reduces the risk of fastener rounding Provides a better grip on worn, rounded
- Includes: 15-piece wrench set Wrenches -5/16" x 5-1/2", 3/8" x 6", 7/16" x 7", 1/2" x 8", 9/16" x 7", 8-78", 5/8" x 9-1/2", 1/1/6" x 10-1/4", 3/4" x 11", 13/16" x 11-7/8", 7/8" x 12-1/2", 15/16" x 13-1/4", 1" x 14", 1-1/16" x 15-1/4", 1-1/8" x 15-78", 1-1/4" x 16-78", Tool Roll

Part #	EA
1200F-T500	\$463.51

Blackhawk™ by Proto® Tools Combination Wrench Set 6-Piece



- Wrench Sets
- Tool Type: Combination Wrench
- Size Range (Inch): 3/8 3/4 Number of Pieces: 6
- Sizes Included (Inch): 3/8, 7/16, 1/2, 9/16. 5/8, 3/4; Container Type: Vinyl Roll

Part #	EA
MF-006	\$51.37

Blackhawk™ by Proto® Tools Metric Combination Wrench Set 11-Piece



- Satin finish
- Includes: 11-piece metric wrench set Wrenches - 6 thru 16mm: Pouch

Part #	EA
MF _* 011M	\$91.78

Blackhawk™ by Proto® Tools Combination Wrench Set 11-Piece



- Satin finish
- Includes: 11-piece metric wrench set -Wrenches - 1/4, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8, 13/16, 15/16; Pouch

Part #	EA
ME-011	\$06.61

Blackhawk™ by Proto® Tools Combination Wrench Set 14-Piece



- Satin finish
 - Includes: 14-piece wrench set -Wrenches 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8" 15/16", 1", 1-1/8", 1-1/4"; Pouch

Part #	EA
MF-014	\$174.77

Stanlev® Industrial Tools SAE Combination Wrench Set 14-Piece



- Satin finish
- Includes: 14-piece wrench set -Wrenches - 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8" 15/16", 1", 1-1/16", 1-1/8", 1-1/4". Pouch

, .	1 1/0 , 1 1/4 , 1 00011	
	Part #	EA
	95 000	677 12

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.

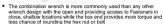




352

Proto® Industrial Tools Combination Wrenches

12 Point TorquePlus™



- . Combination wrenches offer access to areas where sockets and attachments will not fit or when greater leverage is required
- The box end is offset 15° for clearing obstructions
- The shank is positioned at the center of the box end to reduce the tendency of the wrench to cock
- · Wrench size is marked on both sides for easy identification
- Open End: Anti-slip design (ASD)
- Boxed End: TorquePlus™ allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding and provides a better grip on worn, rounded Fasteners

†Meets Federal Spec.: GGG-W-636E ±ANSI Spec.: B107.6

#AS 954

*Meets Ergonomic Criteria

Part #	Inner Dia. for Bolt/Nut Fit (in.)	Length (in.)	EA
#‡†1208A	1/4	47/s	\$12.64
1210A	5/16	5%	12.64
#‡†1212ASD	36	6	13.87
#‡†*1214ASD	7/16	7	14.53
#‡1216ASD	1/2	8	15.11
#‡1218ASD	9/16	87/s	17.05
#‡1220ASD	56	91/2	18.91
#‡†1222ASD	11/16	101/4	20.69
#‡†*1224ASD	3/4	11	22.57
#‡†1226ASD	13/16	11%	24.45
#‡†1228ASD	7/6	121/2	28.75
#‡†1230ASD	15/16	131/4	32.02
#‡†1232ASD	1	14	38.68
#‡†1234ASD	1½1e	151/4	45.66
#‡†1236ASD	11/8	15%	53.19
#‡1240ASD	11/4	16%	62.64
‡1242	1% is	17	67.02
‡1244	1%	17%	71.44
‡1246	17/1e	181/2	79.47
‡1248	11/2	19%	95.17
‡1252	1%	201/4	99.23
‡1254	11½16	23	107.14
‡1256	194	23	113.83
‡1258	113/16	25	120.21
‡1260	1%	28	143.65
‡1264	2	28	151.03

Continued on Next Column

Part #	Inner Dia. for Bolt/Nut Fit (in.)	Length (in.)	EA
1266	2½s	291/2	176.77
1268	21/8	291/2	199.28
1270	2¾16	291/2	211.21
1272	21/4	291/2	221.56
1276	2%	311/2	272.00
1280	21/2	311/2	284.98

Proto® Industrial Tools

Anti-Slip Design Combination Wrenches 6 Point

TorauePlus™



- The combination wrench is more commonly used than any other wrench design with the open end providing access to Fasteners in close, shallow locations while the box end provides more torque and less chance of rounding the hex nut or bolt
- Combination wrenches offer access to areas where sockets and attachments will not fit or when greater leverage is required
- The box end is offset 15° for clearing obstructions
- The shank is positioned at the center of the box end to reduce the
- tendency of the wrench to cock
- Wrench size is marked on both sides for easy identification
- · Open End: Anti-slip design (ASD)
- Boxed End: TorquePlus™ allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding and provides a better grip on worn, rounded Fasteners
- Meets Federal Spec.: GGG-W-636E
- *ANSI Spec.: B107.6

Part #	Inner Dia. for Bolt/ Nut Fit (in.)	Length (in.)	EA
1212HASD	3/6	6	\$13.87
*1214HASD	7/16	7	14.53
*1216HASD	1/2	8	15.11
*1218HASD	%16	8%	17.05
*1220HASD	9/8	91/2	18.91
*1222HASD	11/16	101/4	20.69
*1224HASD	3/4	11	22.57
*1226HASD	13/16	11%	24.45
*1228HASD	7/8	121/2	28.75
*1230HASD	15/16	131/4	32.02



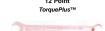




If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Proto® Industrial Tools

Metric Combination Wrenches 12 Point



- The combination wrench is more commonly used than any other wrench design with the open end providing access to Fasteners in close, shallow locations while the box end provides more torque and less chance of rounding the hex nut or bolt
- Combination wrenches offer access to areas where sockets and attachments will not fit or when greater leverage is required.
- The box end is offset 15° for clearing obstructions
- The shank is positioned at the center of the box end to reduce the tendency of the wrench to cock
- Wrench size is marked on both sides for easy identification
- . Special alloy steel and heat treat permits thin box walls for strength
- and durability
 Thin narrow jaws for better access in limited space
- Thinner slightly tapered jaws for access in tight work areas
- Open End: Anti-slip design (ASD)
- Boxed End: TorquePlus™ allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding and provides a better grip on worn, rounded Fasteners

*ANSI Spec.: B107.9

	Inner Dia. for Ratchet		
Part #	Rod Fit (mm)	Length (mm)	EA
*1207MA	7	131.1	\$12.95
*1208MA	8	137.4	13.28
*1209MA	9	143.8	14.85
*1210MASD	10	150.1	14.92
*1211MASD	11	175.5	15.23
*1212MASD	12	195.8	15.90
*1213MASD	13	200.9	16.65
*1214MASD	14	223.8	17.54
*1215MASD	15	232.4	18.96
*1216MASD	16	242.4	20.00
*1217MASD	17	261.3	21.80
*1218MASD	18	271.3	22.71
*1219MASD	19	280.2	23.84
*1220MASD	20	290.2	26.38
*1221MASD	21	300.2	30.03
*1222MASD	22	318.1	30.86
*1223MASD	23	328.1	33.10
1224MASD	24	338.0	36.78
*1225MASD	25	357.0	40.47
*1226MASD	26	372.0	42.33
*1227MASD	27	386.9	49.48
*1228MASD	28	394.9	53.31
*1229MASD	29	402.9	57.83
*1230MASD	30	402.9	56.75
1232MASD	32	429.7	64.60

Part #	Inner Dia. for Ratchet Rod Fit (mm)	Length (mm)	EA
1236M	36	73.500	76.88
*1241M	41	584.2	97.83
*1246M	46	635.0	144.32

Proto® Industrial Tools

Short Satin Combination Wrenches



- Satin finish provides corrosion resistance and a slip resistant grip.
- 6 point box end allows for large wrench to fastener contact area which helps prevent rounding of the fastener.
- Compact shank design and short length for access in confined spaces.
- 15° angled offset box end helps keep shank clear of obstructions.
- Standard open end.

Part #	Inner Dia. for Bolt/ Nut Fit (in.)	Throat Depth 1(in.)	Length (in.)	Ea
1210E	5/16	%	41/8	\$11.94
1211EF	11/52	25/64	47/1s	12.14

Proto® Industrial Tools

Full Polish Combination Wrenches 12 Point



- faces.
 12 point box end allows for fine indexing, helping to improve speed
- and access. Fits 4, 6, and 12 point Fasteners.

 Anti-Slip Design (ASD) open end.
- Fractional sizes 11/32" and smaller do not have the ASD feature.
- Box ends incorporate the TorquePlus™ system.

 Inner Dia, for Bott/ Throat.

 TorquePlus™ System.

 Inner Dia, for Bott/ Throat.

 TorquePlus™ System.

 TorquePlus™ System.

 TorquePlus™ System.

 TorquePlus™ System.

 TorquePlus™ System.

 TorquePlus™ System.



Throat Length

Proto® Industrial Tools Fractional Roy End Wrenches

> 12 point Torque Plus™

- Boxed End: TorquePlus™
- Allows up to 15% more torque to be applied to the fastener
- Reduces the risk of fastener rounding Provides a better grip on worn, rounded
- Eactonore ANSI Spec: B107.6
- Meets Federal Spec.: GGG-W-636E

	Size	Length	
Part #	(in.)	(in.)	EA
1120	%16 X ¾	41/4	\$14.54
1122	% x ½16	4%	15.22
1131	5% x ¾	97/1s	21.05
1139	3/4 x 7/8	131/8	25.20
1151	11/16 x 11/2	181/4	47.56
1155	1¼ x 1∜s	191/4	62.06
1171	7/16 X 1/2	8½s	18.35
1174	¹³ /16 X ⁷ /8	131/8	26.01
1175	15/16 x 1	151/2	44.15
1176	1½s x 1½	171/4	48.90

Proto® Industrial Tools Fractional Ratcheting

> Box Wrenches 12 Point

Professional



. Meets Federal Spec .: GGG-W-001405

Part #	Size (in.)	Length (in.)	EA
1191T-A	1/4 x 5/16	4%₂	\$14.74
1192T-A	36 x 7∕16	51/2	16.58
1193T-A	1/2 X 9/16	6¾	20.31
1194-A	% x 11∕16	8 1/64	22.42
1195-A	3/4 x 7/6	81/6	25.39
1196-A	% x ¾	81/6	22.42
1197-A	¹3⁄16 X ¹5∕16	91/4	28.84
1198	1 x 1½s	15	59.37
1199	11/8 x 11/4	15	59.37

Proto® Industrial Tools Fractional Offset Ratcheting

> Box Wrenches 6 Point Professional



Box end offset 25°

	Size	Length	
Part #	(in.)	(in.)	EA
1182-A	3% x ½16	51/4	\$18.59
1183-A	1/2 X 9/16	61/2	22.69
1184-A	% x ¹¹/16	7%	26.10
1185.A	3/4 × 7/4	87/4	29.74

Proto® Industrial Tools Box End Wrench Set 12 Point

5-Piece TorquePlus™



- Full polish finish. Double nickel strike for rust resistance and prolonged life
- Standard 15° offset for knuckle clearance
- Boxed End: TorquePlus™
- . Allows up to 15% more torque to be applied to the fastener
- · Reduces the risk of fastener rounding
- Provides a better grip on worn, rounded Fasteners
- . Includes: 5-piece wrench set Box End Wrenches (Inner Dia. - Length) - 5/16" x 3/8" - 6-15/16"; 7/16" x 1/2" - 8-1/16"; 9/ 16" x 5/8" - 9-7/16"; 11/16" x 3/4" - 11-1/8"; 13/16" x 7/8" - 13-1/8"; Tool Roll

Part #	EA
1100G	\$104.19

Proto® Industrial Tools Fractional Offset Ratcheting Box Wrench Set

6 Point 5-Piece



- . 5-piece offset wrench set
- Includes: 6 pt. Wrenches (Inner Dia. - Length) - 1/4" x 5/16" - 4-7/64"; 3/8" x 7/16" - 5-1/4"; 1/2" x 9/16" - 6-1/2"; 5/8" x 11/16" - 7-3/4"; 3/4" x 7/8" - 8-7/8"; Tool Roll

Part #	EA
11004	\$112 DE

Proto® Industrial Tools Fractional Ratcheting Box Wrench Set 12 Point 5-Piece



- 5-niece offset wrench set
- . Includes: 12 pt Wrenches (Inner Dia. - Length) - 1/4" x 5/16" - 4-9/32"; 3/8" x 7/16" - 5-1/2"; 1/2" x 9/16" - 6-3/4"; 5/8" x 11/16" - 8-7/64"; 3/4" x 7/8" - 9-1/4"; Tool Roll

Part #	EA
1190A	\$99.44



COMPLETE SOURCE

Gearwrench®

Combination Ratcheting Wrench Set 120XP Universal Spline SAE XL

11 Piece



- 120XP Ratcheting Box-End with 120 Positions Gives a 3° Swing Arc
- Universal Spline Drive Works on 12-point, 6-point, Rounded 6-point, Spline, E-Torx and Square Fasteners
- Reduced Diameter Ratcheting Box-End and Open-End for Increased Access
- XL Beam Design is up to 25% Longer for
- Improved Reach
 Bright, Full Polish Chrome
- Bright, Full Polish Chrome
- Highly Visible Recessed Color Markings for Visibility
- Dual Direction Surface Drive® Gives Better Grip and Reduced Fastener Rounding

Contains:

Power-Stud+ SD1 7/32* 120XP³⁴ Universal Spine XL Combination Ratcheting Wench100/BOX. Power-Stud+ SD1 1/A* Use Ratcheting Wench100/BOX. Power-Stud+ SD1 1/A* Use Ratcheting Wench100/BOX. Power-Stud+ SD1 9/32* 120XP³⁴ Universal Spine XL Combination Ratcheting Wench50/BOX. Power-Stud+ SD1 1/32* 120XP³⁴ Universal Spine XL Combination Ratcheting Wench50/BOX. Power-Stud+ SD1 1/32* 120XP³⁴ Universal Spine XL Combination Ratcheting Wench50/BOX. Power-Stud+ SD1 7/16* 120XP³⁴ Universal Spine XL Combination Ratcheting Wench50/BOX. Power-Stud+ SD1 7/16* 120XP³⁴ Universal Spine XL Combination Ratcheting Wench50/BOX. Power-Stud+ SD1 9/BOX. Power-Stud+ SD2 9/BOX. Power-Stud+ SD1 9/BOX. Power-SD1 9/BOX.



ing Wrench50/BOX



Gearwrench® Combination Ratcheting

Wrench Set 120XP Universal Spline Metric XL

14 Piece



- 120XP Ratcheting Box-End with 120 Posi-
- tions Gives a 3 degree Swing Arc

 Universal Spline Drive Works on 12-point,
 6-point Round 6-point Spline, F-Torx and
- Square Fasteners
 Reduced Diameter Ratcheting Box-End and Open-End for Increased Access
- XL Beam Design is up to 25% Longer for Improved Reach
- Bright Full Polish Chrome
- Highly Visible Recessed Color Markings for Visibility
- Dual Direction Surface Drive Gives Better Grip and Reduced Eastener Rounding

Grip a	ind	Reduced	Fastener	Rounding.

Part #	EA
86426	\$311.35

Proto® Industrial Tools

Ratcheting Box Wrenches
12 Point



 Proto 12-Point Ratcheting Box Wrenches -1194MA-A
 Each wrench opening fits 2 different sizes.

Part #	Size (mm)	Length (mm.)	Ea
1194MA-A	12 mm x	235 mm	\$21.18

Proto® Industrial Tools
Fractional Open
End Wrenches

15° Angle Heads

- Satin finish
- Satin rinish
 15° angle heads
- Meets Federal Spec.: GGG-W-636E
- Meets redetal Spec.. GGG-W-630

Continued on Next Column

*ANSI Spec.: B107.6

AITOI	Opec D 107.0		
Part #	Inner Dia. for Ratchet Rod Fit (in.)	Length (in.)	EA
*3016	3/16 X 1/4	31//8	\$10.86
*3018	¹⁄4 x ⁵∕16	431/64	10.86
*3020	5/16 X 3/8	51/4	10.86
*3021	3/6 X 7/16	53/4	10.86
*3025	7/16 X 1/2	6%	11.39
*3026	¹/2 x %1s	7	12.03
*3030	% X %16	7%	14.84
*3031	% x 3/4	8%s	17.19
*3035	11/16 X 3/4	8%	15.86
*3037	11/16 X ²⁵ /32	8%	20.40
*3039	3/4 x 7/6	91/2	22.86
*3040	¹3/16 X 7/8	101/8	25.32
*3045	15√16 X 1	112364	36.17
*3050	11/16 X 11/8	12%	37.65
*3051	11/16 X 11/4	13%16	47.71
*3055	11/4 x 15/16	141/2	62.84
*3060	1% x 17/1e	15¾	70.39
*3070	11/2 x 11/8	17	88.16
3075	11⅓16 x 113√16	181/2	103.73
3080	1% x 2	20	134.53

Proto® Industrial Tools

Satin Open-End Wrench Set

10 Piece



- Satin finish provides corrosion resistance and a slip resistant grip.
- 15° angle heads.
- Special heat-treated alloy steel permits slim shanks for strength and durability.
- Standard open end configuration.
- Head Angle 15?, Includes (1) 1/4 x 5/16 (in. (1) 5/16 x 38 in. (1) 7/16 x 1/2 in. (1) 1/2 x 9/16 in. (1) 9/16 x 5/8 in. (1) 5/8 x 3/4 in. (1) 13/16 x 7/8 in. (1) 15/16 x 1 in. (1) 1-1/16 x 1-1/8 in. Tool Roll, Material Forged Alloy Steel, Handle Type Flat, Measuring System Inch, Quantity 10 per pouch, Wt. 4,82 ib.

Part #	Ea
3000H	\$192.85

Proto® Industrial Tools Angle Open End ASD Wrench Set



- fewer rounded edges
- Unique arc design increases surface contact by 400%
- Anti-Slip Design (ASD) wrench has a locking groove prevents slippage and knuckle injury
- Opening Type : Open/Open
- Head Angle : 15°, 60°
- Includes : Tool Roll
- Material · Forged Alloy Steel
- · Finish · Polish
- · Handle Type : Flat

1-1/16", 1-1/8", 1-1/4"

· Measuring System : Inch · Includes: 14-piece wrench set -Wrenches: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1".

> Dart # EΛ

2100B \$454 Q4

Proto® Industrial Tools Open End Wrench Set

> 15° Angle Heads 5-Piece



- Special alloy steel and heat treat permits thin box walls for strength and durability
- Thin narrow jaws for better access in limited space
- Modified square open end provide the strongest design with fastener grip
- Thinner slightly tapered jaws for access in tight work areas
- 15° angle heads
- . Includes: 5-piece wrench set Wrenches (Inner Dia. - Length) - 3/8" x 7/16" - 5-3/4"; 1/2" x 9/16" - 7"; 9/16" x 5/8" - 17-5/8"; 11/16" x 3/4" - 8-7/8"; 13/16" x 7/8" -10-1/8"; Tool Roll

Part #	EA
3000N	\$78.90

Proto® Industrial Tools Ignition Wrench Tool Set 15° & 60° Angle Heads Q-Piece Professional



- · 9-piece ignition set includes:
- 15° Head x 60° Head Length
- 13/64" 15/64" 3"
- 15/64" 13/64" 3"
- 17/32" 1/4" 3"
- 1/4" 7/32" 3"
- 9/32" 5/16" 3-1/2" 5/16" 9/32" 3-1/2"
- 11/32" 3/8" 3-1/2"
- 3/8" 11/32" 3,1/2"
- · Midget Angle Nose Pliers; Tool Roll 32000

Part #

Proto® Industrial Tools Ignition Wrench Tool Set 15° & 60° Angle Heads

\$90.54

13-Piece Professional



- 13-piece ignition set includes:
- . 15° Head x 60° Head Length
- 13/64" x 15/64" 3"
- 15/64" x 13/64" 3"
- 7/32" x 1/4" 3" 1/4" x 7/32" 3"
- 9/32" x 5/16" 3-1/2"
- . 5/16" x 9/32" 3-1/2"
- 11/32" x 3/8" 3-3/4"
- 3/8" x 11/32" 3-3/4"
- Ignition Gauge Set; Midget Angle Nose Pliers; Ignition Point File; Screwdriver; Screw Starter; Tool Roll

Part #	EA
3200C	\$114.53

Proto® Industrial Tools Fley-Head Wrench Set 12 Point 7 Piece



- Satin finish provides corrosion resistance and a slip resistant grip.
- 12 point box end allows for fine indexing. helping to improve speed and access. Fits 4, 6 and 12 point Fasteners.
- . Use the swiveling box end to break or cinch bolts in difficult locations
- Heat-treated alloy steels produce a shank
- with high leverage Box ends incorporate the TorquePlus™ system

Proto® Industrial Tools Combination Flare Nut Wrenches 6 Point

TorauePlus™



- · Satin finish
- Boxed End: TorquePlus™
- Allows up to 15% more torque to be applied to the fastener
- Reduces the risk of fastener rounding
- Provides a better grip on worn, rounded Fasteners

	Size	Length	
Part#	(in.)	(in.)	EA
3751	3/6	511/1e	\$18.12
3752	7/16	6	19.24
3753	1/2	67/16	20.19
3754	9/16	615/1e	22.62
3755	5/6	7%	26.36
3756	11/16	811/1e	28.78
3757	3/4	913/64	30.26

Proto® Industrial Tools Nut Wrenches

Double End Flare 6 Point

TorquePlus™



- Satin finish
- TorquePlus™ allows up to 15% more torque to be applied to the fastener. reduces the risk of fastener rounding and provides a better grip on worn, rounded Fasteners

Part #	Size (in.)	Overall Length (in.)	EA
3764	% x 7/16	61/4	\$18.82
3768	½ x %16	71/2	22.87
3772	% x 11/16	8%	27.22

Proto® Industrial Tools Double End Flare Nut Wrench Set

> 6 Point 3-Piece TorquePlus™



- Satin finish TorquePlus™ allows up to 15% more torque to be applied to the fastener, reduces the risk of fastener rounding and provides a better grip on worn, rounded Fasteners
- Includes: 3-piece set 6 pt. Wrenches (Inner Dia. - Length) - 38" x 7/16" - 6-1/4" 1/2" x 9/16" - 7-1/2"; 5/8" x 11/16" - 8-3/4"; Tool Roll

Part #	EA
2760	670.20

Proto® Industrial Tools Combination Flare Nut Wrench Set 6 Point

7-Piece TorquePlus™



- TorquePlus™ allows up to 15% more torque to be applied to the fastener. reduces the risk of fastener rounding and provides a better grip on worn, rounded Fasteners
 - Includes: 7-piece wrench set 6 pt. Wrenches (Inner Dia. - Length) - 3/8" 5-11/16"; 7/16" - 6-1/32"; 1/2" - 6-7/16"; 9/16" - 6-15/16"; 5/8" - 7-5/8"; 11/16" -8-11/16"; 3/4" - 9-3/16"; Tool Roll

ı	Part #	EA
-	3700A	\$168.87

Proto® Industrial Tools Ratcheting Flare Nut Wrench Set 12 Point 7-Piece



Includes: 7-piece flare nut wrench sets 12 pt. Wrenches (Inner Dia. - Length) - 3/8 - 5-7/16"; 7/16" - 6"; 1/2" - 5-7/16"; 9/16" - 7-1/4"; 5/8" - 7-1/4"; 11/16" - 7-1/4"; 3/4" - 7-1/4"; Tool Roll

Part #	EA
3800A	\$208.61



Proto® Industrial Tools **Cushion Grip** Adjustable Wrenches



- Soft cushion grip for additional comfort.
- Extra wide jaw capacity Square law opening provides strength and

tight fit.

	Length	Max. Opening	
Part #	(in.)	(in.)	Ea
704G	4	1/4	\$21.71
706G	6	15/16	22.62
708G	8	11/6	23.73

Proto® Industrial Tools Adiustable Wrench Chrome Finish



- · Extra wide jaw capacities
- Square jaw opening provides greater
- strength and better fit Thinner, slightly tapered laws for access in
- tight work areas Large serrated knurl for smooth, easy jaw
 - adjustment I-beam designed handle for greater
- strength without excess bulk and weight · Handle is shaped to provide a comfortable grip and is available with a plastic grip for added comfort
- Meets Federal Spec.: GGG-W-631B

Part #	Length (in.)	Max. Opening (in.)	EA
704	4	1/2	\$19.73
706	6	15/16	20.56
708	8	11/8	20.29
710	10	1% s	27.37
712	12	11/2	39.51
715	15	111/16	67.24
718	18	2½16	112.23
724	24	27/16	185.98

Proto® Industrial Tools

Adjustable Wrench

Black Oxide Finish



- Extra wide jaw capacities
- Square jaw opening provides greater strength and better fit
- Protoblack™ black oxide wrenches are used in aerospace applications requiring non-plated products or where users require high quality at a lower investment t=CLIK-STOP®

Part #	Max. Opening (in.)	Overall Length (in.)	EA
704S	1/2	4	\$16.71
†704SL	3/2	4	21.27
706S	15/16	6	18.51
†706SL	9/16	6	22.16
708S	11/8	8	19.41
710S	15/16	10	26.01
†710SL	15/16	10	29.48
712S	11/2	12	37.53
715S	111/16	15	60.51
718S	2½16	18	103.59
†718SL	2½16	18	112.15
724S	2 ⁷ /16	24	176.67

Stanley® Industrial Tools Adjustable Wrenches Chrome Finish



- adjustment
- Forged chrome vanadium steel for strength
 Rust resistant polished chrome finish
- Handle hole for tethering, hanging or storage

ı	Length			
	Part #	(in.)	EA	
	87-367	6	\$7.17	
	87-369	8	9.00	
	87-471	10	11.13	
	87-473	12	16.06	

Crescent® Tools 8" Adjustable Non-Knurled Crescent® RapidSlide™



- The slide control in the handle provides fast, easy, and accurate jaw adjustment.
- Has a big 1" (25.4mm) maximum jaw opening capacity with laser-etched SAE and metric markings.
- Handle is extra wide for extra comfort, strength, and bolt-busing power.

Part #	EA
VC8VIK/WWD	92.20

Proto® Industrial Tools

Adjustable Wrench Set

Chrome Finish

3-Piece Professional



- Proto CLIK-STOP® adjustable wrenches automatically locks the movable law at any
- opening you select
 The more pressure placed on the wrench,
- the tighter the jaw locks
- When handle pressure is released the knurl turns easily
 - 3-piece adjustable wrench set includes: 8", 10" and 12" Wrenches; Tool Roll

Part #	EA
795	\$89.33

Proto® Industrial Tools 3 Piece Clik-Stop® Adjustable Wrench Set



- Clik-Stop® locking design holds the moving jaw of an adjustable wrench in place when the wrench is in use
- Satin finish provides corrosion resistance and a slip resistant grip.
- Extra wide iaw capacity.
- Square jaw opening provides strength and tight fit.
 - Included: 1 1/8" [Max], 1 5/16" [Max], 1 1/2" [Max]

*1		
Part	#	Ea
790	n	\$101.13

Proto® Industrial Tools
Adjustable Pin
Spanner Wrenches



- Designed for servicing collars and lock nut
- Meets Federal Spec.: GGG-W-665B

Part #	Dia.Capacity (in.)	Length (in.)	EA
C491	¾ to 2	6%	\$36.08
C492	¾ to 2	6%	39.09
C494	11/4 to 3	81/8	41.38
C495	11/4 to 3	81/8	41.38
C497	2 to 4¾	11%	56.79
C499	41/2 to 61/4	121/8	60.77

ASK TO BE ADDED TO OUR MAILING LIST.



Los Alamos, NM

Albuquerque, NM El Paso, TX (505) 884-0000 (915) 592-9700 (800) 432-5254 (800) 748-3726

> Proto® Industrial Tools Adjustable Hook Spanner Wrenches



- For servicing collars, lock nut rings and bearings
- Meets Federal Spec GGG-W-665B

Part #	Dia. Capacity (in.)	Length (in.)	EA
C471	3/4-2	6%	\$33.44
C472	11/4-3	81/6	38.05
C474	2-43/4	11%	52.56
C474A	41/2-61/4	121/6	56.13
C474B	61/4-83/4	13%	68.49

Proto® Industrial Tools Black Oxide Finish Construction Wrench



- Tension spring stabilizers jaw with easy
- adjusting knurl. Made of alloy steel and heat treated for

AT215SPUD

- toughest jobs. Black phosphate finish resists corrosion.
- Part # Size (in.) EΛ AT10SPUD 10-% \$38.54

16 Proto® Industrial Tools

9462

Clik-Stop® Adjustable Spud Wrench



- Proto CLIK-STOP® adjustable wrenches automatically locks the movable jaw at any
- opening you select · Large jaw opening fits all nuts and bolts up
- to 1-1/2" Square jaw opening provides greater
- strength and better fit
- Eliminates the need for carrying several fixed size wrenches
- · Overall length: 16"

Part #	EA
712SC	\$97.12

(800) 541-8449 Klein Tools® Adjustable Head

Farmington, NM

(505) 327-9831



- Versatile wrench fits all nuts and bolts to
- Eliminates the need for carrying several fixed-size wrenches
- Drop-forged from select alloy steel with
- continuous-taper handle Industrial black finish
- May size capacity: 1-1/2"
- Length: 15"

Part #	EA
3239	\$92.40

Klein Tools®

1/2" Drive Ratcheting Construction Wrench

- Accepts 1/2" square-drive hex socket
- Reversible ratchet
- Eliminates the need for carrying several fixed-size wrenches
- Drop-forged from select alloy steel with continuous-taper handle for aligning bolt holes
 - Industrial black finish Overall length: 15"

Part #	EA
3238	\$97.07

WE OFFER YOU...

- · Price
- · Product
- A yeither allity



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- Suggestions

Klein Tools®

Hobbs, NM

(575) 397-0220

(866) 475-8665



- Forged from select alloy steel to withstand high-leverage and heavy loads
- · Extra-heavy-duty head area gives
- maximum strength and durability
- Wrench handle features an extra-deep offset to provide additional hand-clearance without sacrificing tightening power Continuous taper of handle makes lining-
- up bolt holes easy, allows use on a range of bolt-hole sizes without binding
- Extra-large hub area allows use on larger diameter holes than possible with most other wrenches
- Available in heavy, regular and utility nut
- Catalog number, bolt size and nominal opening size are stamped on every wrench for easy identification
- American Bridge Design

Part #	Bolt Size (in.)	Nom. Opening (in.)	Length (in.)	EA
3212	3/4	11/4	161/2	\$49.16
3213	7∕8	1%is	171/4	63.04
3221	%	1	14¾	44.10

Klein Tools® Erection Wrench Holder



- Leather construction
- Have tool-slots for two erection wrenches Tunnel loop is riveted to assure long life
- Holds erection wrenches and adjustable head construction wrench Cat. No. 3239
- Belt connection: Tunnel
- Belt Width: Up to 3 1/2" or to slide over
- D-rings, buckles, and other accessories Overall Size: 6" x 9 1/2"
- Weight: .32 lbs.

Part #	EA
5459T	\$21.96

Proto® Industrial Tools Spud Handle Box Wrenches 12 Point

- Black oxide finish
- For heavy construction and field service work
- High leverage handle and strong box end
- to turn stubborn nuts and bolts Soud end aligns flange holes
- Meets Federal Spec.: GGG-W-636E

	Size	Length	
Part #	(in.)	(in.)	EA
2614	%	12	\$53.33
2615	15/16	12	53.19
2616	1	12	53.19
2617	1⅓ns	15	55.66
2618	11/8	15	56.59
2620	11/4	17	61.73
2621	15/1s	17	62.20
2623	17/16	21	81.73
2624	11/2	21	82.21
2626	1%	22	99.09
2627	11½16	22	98.70
2629	113/16	23	112.22
2630	1%	23	113.07
2632	2	241/2	118.18
2635	2¾16	26	146.51
2638	2%	28	166.47
2641	29/16	30	188.60
2644	2¾	30	198.42

Klein Tools® Broad-Head Bull Pin

- Forged, heat-treated bull pin increases efficiency by providing a larger striking surface
- Head design also reduces chance of pin
- slipping from the hand when aligning holes · Angled head and smooth blending of radii increase strength and reduce the danger of chipping
- Below the head, squared-off shoulders have been forged to provide a surface for applying wrench to loosen wedged bull
- · Long, even taper reduces binding and hang-up
- Added resistance to "mushrooming" permitting much longer use than is possible with conventional designs Continued on Next Column

- Heat-treated for strength
- Black finish for rust resistance NOTE: OSHA specifically states that "impact tools such as drift pins, wedges and chisels, shall be kept free of mushroomed heads". All dimensions are nominal

Part #	Top Diameter (in.)	Length (in.)	EA
3255	11/4	13	\$28.54
3256	11/se	10	27.22

Proto® Industrial Tools Heavy-Duty Offset Striking Wrench 12 Point

- Large striking surface for sure blow contact and more efficient transmittal of force to fas
- · Short handle permits use in close quarters
 - Box opening designed to remain on fastener when wrench is struck
- For use where extreme force is necessary to loosen or set large Fasteners
- Heavy box walls provide greater torque transmission

Meets Federal Spec.: GGG-W-636E				
	Size	Length		
Part #	(in.)	(in.)	EA	
2617SW	1½6	81/2	\$51.99	
2618SW	11/8	81/2	53.83	
2620SW	11/4	10%	57.46	
2621SW	15/16	10%	59.40	
2623SW	17/16	12	69.22	
2624SW	11/2	12	71.62	
2626SW	15%	121/4	84.78	
2627SW	11½s	121/4	86.83	
2628SW	13/4	137/16	94.02	
2629SW	113/16	137/16	99.58	
2630SW	17/8	137/16	101.90	
2632SW	2	137/16	104.73	
2634SW	21/8	13%	108.51	
2635SW	2¾s	131/2	114.29	
2636SW	21/4	131/2	121.66	
2637SW	25/16	131/2	123.73	
2638SW	2%	131/2	128.93	
2640SW	21/2	131/2	158.45	
2641SW	2%16	131/2	162.40	

25% Continued on Next Column

131/2 164.22

2642SW

Sales • Rentals • Service

Part #	Size (in.)	Length (in.)	EA
2644SW	2¾	131/2	176.66
2647SW	215/16	16	198.09
2648SW	3	16	209.46
2650SW	31/8	16	223.46

Proto® Industrial Tools Torque Screwdrivers



- 1/4" Square to 1/4" Hex Adapter included for use with insert bits.
- Torque Range: 7-36 ft/lbs
- Industrial heavy duty design.
- Aircraft grade aluminum
- Aircraft quality spring
- Positive self locking lock ring.
- Floating three point reaction for
- repeatability.
- Laser marked easy-to-read scale N.I.S.T. (National Institute of Standards
- and Technology) traceable certification
- supplied with J6106ACERT. Meets or exceeds ASME R107 14M

Modes of exceeds from E Brot. 14m					
Drive Size Length					
Part #	(in.)	(in.)	Ea		
61064	1/4	614	\$280.97		

Proto® Industrial Tools 1/4" Drive Torque Wrench 40-200 in/lh



- · Calibrated to +/- 3 percent of torque reading clockwise and +/- 6 percent counter clockwise at 20 to 100 percent of full scale. Certified wrenches to +/-2 percent one direction are available upon request
 - Packaged in blow molded plastic box for protection and easy storage

 - Micrometer Ratchet Head
 - Graduations: 1 in/lb.
- Lenath: 11-3/8"
 - Meets FFD Specs : GGG-W-00686c Meets ANSI B107 14M
 - Mosts FN26789
 - Meets ISO 6789
 - Part # 6062C \$103.10

Proto® Industrial Tools

3/8 dr. Fixed Head Micrometer Torque Wrenches 200-1000 in.-lbs.



- Calibration is accomplished by mechanical loading of each wrench in a horizontal position, and performing a three click test at 20%, 60% and 100% of maximum instrument canacity.
- Certification documents traceable to N.I.S.T. (National Institute of Standards and Technology).
- Standards and Technology).

 Manufactured to meet precision/highly accurate applications such as military and aerospace.

ĺ		Drive Size		Torque Range	
ı	Part #	(in.)	Length (in.)	(ft./lbs.)	Ea
1	6065C	3/6	1513/4	200-1000	\$205.50

Proto® Industrial Tools Inch Pound Torque Wrench Ratchet Head

- 45 tooth gear/floating pawl design for small 6.8° arc swing
- 13% smaller head for access in tight work areas
- Reversing lever designed for quick, one-hand operation
- . Calibrated ± 3% of torque reading clockwise and ± 6% counterclock-
- wise at 20% to 100% of full scale
- Packaged in blowmolded box
- ANSI Spec : B107 14M
- ISO 6789

Part		ve Size (in.)	Length (in.)	Torque Range (in/lbs.)	EA
6064	С	%	11%	40-200	\$197.55
6066	С	%	161/2	100-1000	211.41
6068	С	1/2	20¾	300-1800	230.51

Proto® Industrial Tools Foot Pound Torque Wrench Fixed Head

- 13% smaller head
- for access in tight work areas

 Calibrated ± 3% of torque reading clockwise and ± 6%
- counterclockwise at 20% to 100% of full scale

 Packaged in blowmolded box
- ANSI Spec.: B107.14M
- ISO 6789

Part #	Drive Size (in.)	Length (in.)	Torque Range (ft/lbs.)	EA
6013C	1/2	25 ¹⁵ /16	50-250	\$241.34
6020AB	3/4	411/2	90-600	981.60

Proto® Industrial Tools

Ratcheting Head Micrometer Torque Wrench Ratchet Head

- 45 tooth gear/ floating pawl design for small 6.8° arc swing
- 13% smaller head for access in tight work areas
 - Reversing lever designed for guick, one-hand operation
- Calibrated ± 3% of torque reading clockwise and ± 6% counterclockwise at 20% to 100% of full scale
- Packaged in blow molded box
- ANSI Spec.: B107.14M
- ISO 6789

Part #	Drive Size (in.)	Length (in.)	Torque Range (ft/lbs.)	EA
6005C	36	15	16-80	\$188.71
6006C	36	151/2	16-80	206.86
6008C	1/2	167/1s	10-80	217.64
6012C	36	17	20-100	206.86
6014C	1/2	261/4	50-250	255.44
6015C	1/2	211/8	30-150	225.55
6016C	1/2	20%	30-150	228.82

Proto® Industrial Tools

Dial Torque Wrench Foot Pound / Meter Kilogram



- Industrial all steel or aluminum torque transfer compo-
- Industrial all steel or aluminum torque transfer components.
 High alloy torsion drive design accuracy not effected by hand.
- position.
- Dual scale (English/Metric) with clockwise and counterclockwise operation — fewer wrenches needed to complete job.
- Memory needles are standard on all wrenches except electric light models
- Easy-to-read, high contrast scale.
- · Laser marked serial number for traceability.
 - N.I.S.T. (National Institute of Standards and Technology) traceable CW certification supplied with each wrench.
 - J6149F includes 5 removeable extensions (requires 2 operators) and electric LFD and buzzer

Part #	Drive Size (in.)	Length (in.)	Torque Range (ft./ Ibs.)	EA
6113F	36	14%	0-50	\$234.17
6125F	1/2	211/2	0-250	286.10
6133F	3/4	461/2	0-600	661.37
6134F	3/4	271/8	70-350	566.20
6141F	1	741/4	0-1000	1.343.28

Proto® Industrial Tools Dial Torque Wrench Inch Pound / Centimeter Kilogram



- Torsion drive design-accuracy not effected by hand position
- Dual scale (English/Metric) with clockwise and counterclockwise operation
- Memory needles are standard
- Easy-to-read, high contrast scale
- Moots ANSI R107 14M
- Meets FN26789 Moots ISO 6789
- Drive Size Lenath Torque Range Part # (in) (in) (in/lbs.) EA 6169F 1/4 10.63 0.75 228 54 6177F 14 10.63 0.250 235 54 6181F 10 63 0-600 243.52

Proto® Industrial Tools

Torque Multiplier 750 Foot Pounds

#6222 Torque Multiplier - 2,200 ft, pounds

- Length: 20"
- Maximum rated input: 162 ft. lbs
- Maximum rated output: 2 200 ft. lbs
- Effective multiplication: 13.6:1±5%
- Reaction system: tubular reaction bar
- Gear system: two stage planetary
- Angle of turn protractor: 5°
- increments
- Anti-backlash device: self-contained, 3 position

#6232 Torque Multiplier - 3.200 ft. pounds

- Length: 20"
- Maximum rated input: 173 ft. lbs Maximum rated output: 3,200 ft. lbs
- Effective multiplication: 18.5:1±5%
- Reaction system: tubular reaction bar
- Gear system: two stage planetary Angle of turn protractor: 5° increments
- Anti-backlash device: self-contained, 3 position

Part #	EA
6222	\$2,231.77
6222	2.044.02

Proto® Industrial Tools Compact Torque Multiplier 5.000 Foot Pounds



- Torque multipliers reduce the amount of effort needed to generate high torque. Multipliers are faster than hydraulic wrenches, more accurate than air impact wrenches, more compact and less expensive than either, and can be used at sites remote from power sources. Proto offers multipliers with maximum outputs ranging from 750 ft. lbs. to 12.000 ft. lbs.
- Accuracy of ± 5%
- Overload protection is provided by a replaceable output square drive designed to fail at 3-10% over rated capacity. Expensive damage to internal gear system is prevented
- Planetary gear systems provide zero lash, plus multiple tooth gear engagement for greater durability and to allow the use of "click" torque wrenches
- Maximum rated input: 189 ft/lb (256 Nm)
- Maximum rated output: 5,000 ft/lb (6,778 Nm)
- Effective Multiplication: 26.5:1 ±5%
- Reaction system: reaction plate with slave drive
- Gear system: three stage planetary
- Anti-backlash device: self-contained, 3 position
 - Input Drive: 1/2" Sq. Female
 - Output Drive: 1/2" Sq. Male
 - Gear Ratio: 29.25:1
- Length: 14-29/32"



> Proto® Industrial Tools Torque Multiplier 8.000 Foot Pounds



- · Torque multipliers reduce the amount of effort needed to generate high torque. Multipliers are faster than hydraulic wrenches, more accurate than air impact wrenches, more compact and less expensive than either, and can be used at sites remote from power sources. Proto offers multipliers with maximum outputs ranging from 750 ft. lbs. to 12 000 ft. lbs.
- Accuracy of ± 5%
- Overload protection is provided by a replaceable output square drive designed to fail at 3-10% over rated capacity. Expensive damage to internal gear system is prevented
- · Planetary gear systems provide zero lash, plus multiple tooth gear engagement for greater durability and to allow the use of "click
- torque wrenches
- Maximum rated input: 154 ft/lb (209 Nm) Maximum rated output: 8.000 ft/lb (10.846 Nm)
- Effective Multiplication: 52.0:1 ± 5%
- Reaction system: reaction plate with slave drive
- Gear system: three stage planetary
- Anti-backlash device: self-contained, 3 position
- Input Drive: 1-1/2" Sq. Female
- Output Drive: 1-1/2" Sq. Male
- Gear Ratio: 60:1
- Length: 15-3/16'

Part #	EA



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Proto® Industrial Tools Retaining Ring Pliers Convertible



- Retaining ring pliers are designed to provide ease and reliability in installing/removing retaining rings without lost motion or damage to
- Internal pliers are designed for installing rings in a "bore"
- External pliers are for installing rings on a shaft
- Use with either external or internal retaining rings-Convertible
- design permits quick change-over
- Long curved handle design is engineered to reduce fatigue Precision formed, induction hardened tips for accurate fit and long
- Tips engage rings securely and hold proper alignment to prevent
- rings from flying loose
- Each plier will accommodate several ring sizes within a given range Plastisol coated handles, many with air cushioned grips, for added
 - Grips are clearly marked for easy identification
- Fixed tips are precision formed and induction hardened for accurate fit and long wear
- Meets Federal Spec.: GGG-P-480E
- ANSI Spec: B107.19
- *Meets Ergonomic Criteria

NOTE: When selecting retaining ring pliers always choose the largest diameter tip that will fit the retaining ring being removed or installed. Do not compress or expand rings more than is necessary.

Part #	Tip Angle (deg.)	Length (in.)	Retaining Ring Series External Shaft Dia. (in.)	EA
399*	0	51/8	1/4 - 43/64	\$22.16
370	45	5%	1/2 = 25/32	23.46
371	90	51½16	1/6,5/52	22.28
372	0	51/8	11/16 = 7/8	22.69
373	45	5%	11/16 = 7/8	23.93
374	90	5 ¹ / ₁₆	3/16, 3/4	24.21
385	0	71/2	15/16 - 1 7/16	26.64
375	45	7%	1 - 17/16, 11/16 - 2	25.90
376	90	71/8	7/16 - 3/4	27.01
377	0	91/4	11/2 - 31/2	32.72
378	45	9	11/2 - 13/4	36.69
379	90	8%	25/32 - 311/32	37.16

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS, CENTRALIZE YOUR PURCHASES WITH US!

Proto® Industrial Tools Retaining Ring Pliers Internal

- Retaining ring pliers are designed to provide ease and reliability in installing/removing retaining rings without lost motion or damage to the rings
- Internal pliers are designed for installing rings in a "bore"
 - Long curved handle design is engineered to reduce fatigue
- Precision formed, induction hardened tips for accurate fit and long
- Tips engage rings securely and hold proper alignment to prevent rings from flying loose
- Each plier will accommodate several ring sizes within a given range
- Plastisol coated handles, many with air cushioned grips, for added comfort
- · Grips are clearly marked for easy identification
- Fixed tips are precision formed and induction hardened for accurate fit and long wear
- Meets Federal Spec.: GGG-P-480E
- ANSI Spec.: B107.19
- *Meets Ergonomic Criteria

NOTE: When selecting retaining ring piers always choose the largest diameter tip that will fit the retaining ring being removed or installed. Do not compress or expand rings more than is necessary.

Part#	Tip Angle (deg.)	Tip Size	Length (in.)	Bore Dia. (in.)	EA
389	0	.038	5%	3/6 - 9/16	\$15.04
390	0	.025	5%	1/4 - 5/16, 5/6	14.84
*392	0	.070	61/2	1½6 - 1¾, 1½6 - 2	17.45
394	0	.090	9	113/16 - 3, 21/16 - 3	22.18
398	45	.038	5%	36 - 9/18, 3/4 -	19.15

Proto® Industrial Tools Retaining Ring Pliers External

 Retaining ring pliers are designed to provide ease and reliability in installing, removing retaining rings without lost motion or damage to the rings



- · External pliers are for installing rings on a shaft
- Long curved handle design is engineered to reduce fatigue
 Precision formed, induction hardened tips for accurate fit and long
- Tips engage rings securely and hold proper alignment to prevent rings from flying loose
- Each plier will accommodate several ring sizes within a given range
 Plastisol coated handles, many with air cushioned grips, for added
- Grips are clearly marked for easy identification
- Fixed tips are precision formed and induction hardened for accurate fit and long wear

Continued on Next Column

*No vinvl arips

Meets Federal Spec.: GGG-P-480E

ANSI Spec.: B107.19

NOTE: When selecting retaining ring pliers always choose the largest diameter tip that will fit the retaining ring being removed or installed. Do not compress or expand rings more than is necessary.

Part #	Tip Size	Length (in.)	Shaft Dia. (in.)	Dash No.	EA
*388	.023	51/4	3/16 - 15/64	-18 thru -23	\$16.13
391	.038	61/8	1/4 = 21/32	-25 thru -66	15.16
397	.038	61/8	1/2 - 1, 1/8, 5/52	-50 thru -78, -12 thru -75	20.12
393	.070	6%	15/16 - 17/16, 1 - 17/16, 11/16 - 2, 7/16 - 3/4	-93 thru -143, -100 thru -143, -106 thru -200, -43 thru -75	17.67
395	.115	91/8	1½ - 3½, 2½ - 3½,	-150 thru -350, - 215 thru -334	22.35

Proto® Industrial Tools

Large Retaining Ring Pliers



- Retaining ring pliers are designed to provide ease and reliability in installing/removing retaining rings without lost motion or damage to
- Internal pliers are designed for installing rings in a "bore"
- External pliers are for installing rings on a shaft
- Use with either external or internal retaining rings
- Spring loaded ratchet mechanism minimizes operator fatigue by allowing the ring to be compressed or expanded through gradual "moves" and then locks at the desired size without continued pressure on the handles
- . Heavy and large rings are safely and easily controlled
- Replaceable tips in straight, 45° and 90° make it possible to remove and install rings in most applications
- Tip Angle: 0°
 Tip Size: .120
- TIP OIZE. . 120
- Length: 16-1/2"
- Meets Federal Spec.: GGG-P-480E
- ANSI Spec.: B107.19

NOTE: When selecting retaining ring pliers always choose the largest diameter tip that will fit the retaining ring being removed or installed. Do not compress or expand rings more than is necessary.

	Shaft Dia.—\External	Bore Dia.— Internal	
Part #	(in.)	(in.)	EA
364		31/16 - 6, 31/32 - 4	\$98.50
365	38%4 - 61/2, 31/2 - 4		99.78

Proto® Industrial Tools Retaining Ring Pliers Set With Replacement Tips



- Includes one internal and one external plier
- Covers Ring Range: External 1/4" 2", Internal 3/8" - 2
- Contains 16 interchangeable tips (listed helow)
- Pliers overall length: 6 -1/4"
- Set includes 4 of each:

Tip Angle 038 90° 047 459 047 070 O٥



Proto® Industrial Tools Retaining Ring Pliers Set Convertible

6-Piece



 6-piece pliers set includes: Blowmolded case with extra storage for spare

rinas: No. Tip Anale Lenath 399 038 O٥ 5-7/8" 370 038 45° 5-3/4" 371 038 90° 5-11/16" 5-7/8 372 047 n 373 .047 45° 5-3/4" 374 047 90° 5-11/16" 385 070 O° 7-1/2" 375 070 45° 7-3/8" 7-1/8" 376 .070 90° 377 .090 0° 9-1/4" 378 .090 45° 9" 379 090 90° 8-5/8"

> Part # 360A \$146.26

Proto® Industrial Tools Retaining Ring Pliers Set Convertible 12-Piece



- This Convertible Retaining Ring Pliers Set has 12 pieces
- Convenient blow molded carrying case includes storage for space rings
- Overall length for the pliers ranges from 5-7/8" to 8-5/8
- One piece meets ergonomic criteria
- Weighs 4.82 pounds
 - Includes: .038 45° Tip. .038 90° Tip. .047 90° Tip, .047 45°, .047 90°, .070 45°, .070 90°, .090 0°, .090 45°, .090 90°, .070 0°, 038 0°



Stanley® Industrial Tools Pliers Set 4 Piece



- Machined laws help grip items securely Cutting pliers feature induction hardened
- cutting edges for long life Includes: 4 Piece Plier Set (84-026, 028, 029, 032) 8" Slip Joint, 7" Diagonal, 8"
 - Lineman 8" Long Nose

Part #

The Best for the Best.

Stanlev® Industrial Tools Mini Plier Set 6 Piece



- · Machined jaws help grip items securely
- Cutting pliers feature induction hardened
- cutting edges for long life Includes: 84-018, 84-119, 84-122, 84-124,
- 84-125, 84-126
- Limited Lifetime Warranty
 - Part # 84-079 \$24 DE

Proto® Industrial Tools Combination Pliers Plastisol Dipped Handles



- Has two jaw positions and shear type wire
- Plastisol grips for added comfort
- Meets Federal Spec : GGG-P-471F

Part #	Length (in.)	EA
252G	7-3/4	\$29.17
275G	5-%	13.51

Stanlev® Industrial Tools Slip Joint Pliers



- · Chrome finish with vinyl grip
- Two position milled laws for secure hold

Part #	Length (in.)	EA
84-097	6	\$4.94
84-098	8	6.33

Channellock® Tools Slip Joint Pliers Channellock Blue® Comfort Grip



- Wire cutting shear
- Polished high carbon drop forged steel
- Permalock fastener, eliminates nut and holt
- Channellock Blue comfort grips
- . Length: 6"

Part #	Length (in)	EA
526	6	\$11.95

Channellock® Tools Slip Joint Pliers 8.00 IN



- Wire cutting shear
- PermaLock® fastener eliminates nut and holt failure
- CHANNELLOCK® uses high-carbon C1080 steel for superior performance on the job and electronic coating for ultimate
- rust prevention CHANNELLOCK BLUE® grips for comfort

Part # Ea	
	Part #

Channellock® Tools Tongue & Groove Pliers Channellock Blue® Comfort Grip





- Right angle teeth grip in all directions
- Reinforcing edge that minimizes stress breakage
- SAFE-T-STOP™ prevents finger pinch
- Double Tongue and Groove won't slip
- PermaLock fastener, eliminates nut and bolt failure
- Adjustment: 4

	Size	Capacity	
Part #	(in.)	(in.)	EA
410	91/2	11%	\$20.26

Gaanwranch® Push Button Tongue and Groove Pliers



- · Push Button for Quick and Easy Size Adjustment
- Double the Number of Jaw Positions Compared to Standard Tongue & Groove Pliers for Increased Flexibility and Gripping Comfort
- Induction Hardened V. laws with Angled Teeth for Gripping Flat, Curved, Square or Hexagonal Objects
- Long Jaws with Thin Head Design for Working in Tight Spaces
- Forged Chrome-Vanadium Steel for
- Strength and Durability Clear Anti-Rust Coating
 - Professional Easy Clean Dipped Grips
- Meets or Exceeds ASME Performance Requirements

Part #	Size (in.)	Ea
82158	8	\$38.27
82160	10	42.46
82162	12	55.52

Channellock® Tools Tongue & Groove Pliers Channellock Blue® Comfort Grip V-. law



- Right angle teeth grip in all directions
- Reinforcing edge that minimizes stress breakage
- SAFE-T-STOP™ prevents finger pinch
- Double Tongue and Groove, won't slip

Part #	Length (in.)	(in.)	Jaw	EA	
424	41/2	1/2	Straight	\$17.00	
426	61/2	7/8	Straight	14.69	
420	91/2	13/2	Straight	17.72	
422	91/2	13/2	Curved	17.98	
430	10	2	Straight	18.44	
440	12	21/4	Straight	20.92	
442	12	21/4	Curved	20.18	
460	16	41/4	Straight	34.74	

Channellock® Tools Tongue & Groove Pliers Channellock Blue® Comfort Grip BiaAzz®



- Big as the job, big as you need
- Right angle teeth grip in all directions
- Undercut tongue and groove, won't slip
- Length: 20-1/4"
- Adjustments: 12 Canacity: 5-1/2"

Part # 490

Proto® Industrial Tools Tongue & Groove Pliers Plastisol Grips Power-Track II™



- Proto offers a wide range of tongue & groove pliers with sizes ranging from 4-5/8" - 16-7/8", and maximum openings ranging from 1-5/32" - 4-1/16".
- Precision milled undercut groove joint pro-vides interlocking feature for powerful nonslip performance
- Special fastener ensures permanent assembly, yet allows for easy adjustment
- 45° angled teeth provide superior gripping power over standard right angled teeth
- Plastisol grips for added comfort and lever-
- Meet Federal Spec.: GGG-P-471E

Part #	Length (in.)	Max. Opening (in.)	EA
260SG	10¾1s	21/6	\$21.44
264SG	12	2%	22.47

Family Owned and Operated Since 1953

Klein Tools® Pump Pliers



- Secure tongue and groove design for non-slip grip even with heavy pressure.
- Wide range of versatile law positions.
- Handle color: Yellow
- Handle finish: Plastic Dipped
- Maximum iaw capacity: 7/8"
- Overall length: 6-1/2*

Part #	EA
D502-6	\$21.85
Channello	ck® Tools

Smooth Jaw Plier 10. in



- Made in the USA
- · Smooth jaws for non-marring surfaces (PVC pipe, chromes, etc.)
- CHANNELLOCK® uses high-carbon C1080 steel for superior perfor-
- mance on the job and electronic coating for ultimate rust prevention
- Patented reinforcing edge minimizes stress breakage
 - Undercut tongue & groove design won't slip
- PermaLock® fastener eliminates nut and bolt failure
- . CHANNELLOCK BLUE® grips for comfort

Part #	Ea

Milwaukee® Electric Tool

V-Jaw Pliers



- Hex jaw design for best fit on hex bolts
- All-metal adjustment mechanism
- Reaming handles and head up to 1-1/2 in.
- · Exposed metal handles for punching
- · Slim head design for tight access
- Comfort grips will not peel or dig into hands during extended use
- Rust resistant
- Forged strength design
- Forged strength des
 law Size: 17"

Part #	Length (in.)	Jaw Capacity (in.)	Adjustable positions	Ea
48-22-6212	12	2.75	26	\$32.00
48-22-6210	10	2	22	26.00

Milwaukee® Electric Tool Straight-Jaw Pliers



- Reaming handles and head up to 1-1/2 in.
- · Exposed metal handles for punching
- Comfort grips will not peel or dig into hands during extended use
- Rust resistant
- · Forged strength design

Part #	Length (in.)	Jaw Size (in.)	Jaw Capacity (in.)	Ea
48-22-6320	20	.68	5.50	\$78.00
48-22-6316	16	.52	3	57.00
48-22-6312	12	.34	2.25	23.40
48-22-6310	10	.24	2	19.80
48-22-6306	6	.21	1	18.00

Milwaukee® Electric Tool Straight-Jaw Pliers



- Reaming handles and head up to 1-1/2 in.
- Exposed metal handles for punching
- . Comfort grips will not peel or dig into hands during extended use
- . Jaw capacity up to 1 in. pipe and up to 2 in. pipe
 - Rust resistant
 Forged strength design

Part #	Ea
48-22-6330	\$35.00

Stanley® Industrial Tools Push-Lock™ Adjustable Joint Plier Set FatMax®

- Multipurpose jaws designed to grasp flat and round objects
- Push-LockTM technology allows for quick and easy adjustment in 17 positions
- Induction hardened jaws last longer and grip better than non-induction hardened
- jaws

 Slip-resistant bi-material handle for a com
- fortable grip
 Limited Lifetime Warranty
- Includes: 8", 10", 12"





Crescent® Tools Tonque & Groove Pliers Set Cushion Grip



- . 1 7" Plier (170mm) with a jaw capacity of 1-5/16" (33mm)
- 1 10" Plier (250mm) with a jaw capacity of
- 1-13/16" (46mm) Jaw type: Straight
- Finish: Polished Number of jaw positions: 6
- Wire cutter: No
- More law positions, flexibility and grip comfort with increased capacity
- Non-slip cushion handle grips for working comfort
- Long handles give powerful leverage
- Exceeds ASME B107.23M-2004 performance

Part # R200SET2

Irwin® VISE-GRIP®

Long Nose Ergonomic Multi Plier

- 62-degree angled head provides a more natural feel and reduced wrist strain Includes wire stripper, wire crimper and
- spanner Inductionhardened
- cutting edges cut the toughest materials. Coated for superior rust resistance. The handles feature a 3-component molded grip contoured for optimal cushion
- and control, allowing the user to make more cuts comfortably The exclusive hook and lanvard system lets you attach pliers to help prevent accidental drops and provide easy retrieval from pouches or pockets.
- Made in Germany, Backed by the IRWIN lifetime guarantee.

Part #	Size (in.)	Ea
1902419	8	\$65.13

Invin® VISE-GRIP® VISE-GRIP Locking Pliers Straight Jaw



- Straight laws allow for maximum contact on flat, square or hex work
- Designed to grip any angle
- Guarded release trigger protects from accidental release
 - Very popular in welding and other metal work
- Use for safer grinding or as a portable vise

Part #	Size (in.)	Jaw Adj. (in.)	EA
0302L3	7	11/2	\$16.62
0102L3	10	1%	16.90

Proto® Industrial Tools Lockina Pliers Straight Jaw

- Meets Federal Spec.: GGG-W-00649
- Jaw adjustment: 1-1/8"
- Overall length: 7" Part # 201 NC

Proto® Industrial Tools 10" Lockina Pliers Straight Jaw



- Straight jaws allow for maximum contact on flat, square or hex work
- Heat treated alloy steel for maximum toughness and durability
- Adjusting screw provides precise pressure Guarded release trigger provides safety (against accidental opening) as well as

quick release Specifications:

- Length: 10*
- Weight: 1.17 lbs Jaw Adjustment: 1-5/8*
- .law Width: 5/8"
- Specifications: Fed'l Specs.: GGG-W-00649

Part #	EA
293NC	\$26.01

Proto® Industrial Tools Locking Pliers **Curved Jaw** Professional



- Curved jaw applies pressure on all points of any style nut or bolt
- Length: 10"
- Jaw adjustment: 1- 7/8"
- Meets Federal Spec : GGG-W-00649

Part #	EA
202NC	\$22.16

Milwaukee® Flectric Tool Straight Jaw Locking Pliers Torque Lock™



- TOROUF LOCK™: Faster setup and easy
- release Straight Jaw: Maximizes contact points on
 - iobsite work surfaces Hardened Jaws: Better grip force on jobsite material
- Forged Alloy Steel: For Maximum Tool Strength and Durability
- Rust Protection: Increases tool life by reducing corrosion

Part #	Size (in.)	Ea
48-22-3507	7	\$18.50
48-22-3510	10	19.50

it's easy to get the best when you order from the best.

Sales • Rentals • Service

Irwin® VISE-GRIP® VISE-GRIP Locking Pliers Curved law

Ruilt-In Wire Cutter



- Hardened teeth designed to grip
- any angle Guarded release trigger protects from accidental release
- High-grade alloy steel, heat treated for maximum durability
- Built-in wire cutter

Part #	Description	Size (in.)	Jaw Capacity (in.)	EA
0902L3	5WR	5	1-1/6	\$16.19
100213	4WR	4	15/16	14.48

Irwin® VISE-GRIP®

VISE-GRIP Locking Pliers Curved Jaw with Wire Cutter

- Curved jaw puts tremendous pressure on four points of any style nut or
 - holt head
- Ideal for tightening, clamping. twisting and turning
- Constructed of high-grade heat-treated alloy steel for maximum toughness and durability
- Guarded release trigger quickly unlocks and protects from accidental
- Hardened teeth are designed to grip from any angle

Part #	Description	Size (in.)	EA
0502L3	10WR	10	\$16.91
0702L3	7WR	7	16.61

Irwin® Industrial Tools VISE-GRIP Locking Pliers Curved Jaw

- Curved jaw designed for use on Square, flat,
- round or hex surfaces The no-slip ProTouch
- grip provide comfort and leverage while reducing vibrations and hand fatigue.
- · Self energizing lower Jaw is Ideal for tightening, clamping, twisting and turning and provides maximum grip
- · Turn screw to adjust pressure and fit work. Stays adjusted for repetitive use
- Constructed of high-grade heat-treated alloy steel for maximum toughness and durability

Part #	Description	Size (in.)	Jaw Capacity (in.)	EA
4935576	10CR	10	1-7/8	\$16.90
4935578	7CR	7	1-%	16.62

Proto® Industrial Tools Curved Jaw Locking Pliers

- With Cutter Wide jaw profile with wire
- cutter Two tools in one.
- Multi-functional use.



	Jaw Width	Throat	Overall	
Part #	(in.)	Depth(in.)	Length (in.)	Ea
292WRXL	1/2	11/2	95/11	\$24.57
294WRXL	11/32	113/64	715/12	22.37

Milwaukee® Electric Tool Curved Jaw Locking Pliers Torque Lock™

- TORQUE LOCK™ Faster setup and easy release
 - Curved Jaw: Maximizes pressure points for any bolt. nut or locking tool application
- Hardened Jaws: Better grip force on jobsite material
- Forged Alloy Steel: For Maximum Tool Strength and Durability
- · Rust Protection: Increases tool life by reducing corrosion



Irwin® VISE-GRIP® VISE-GRIP Locking Pliers Long Nose

- Long, straight nose provides easy access in narrow, hard-to-reach places. Ideal for precision work and hobbies
- Ideal for tightening. clamping, twisting and turning

 - Turn screw to adjust pressure and fit work. Stavs adjusted for repetitive use
 - Constructed of high-grade heat-treated alloy steel for maximum toughness and durability
- Guarded release trigger quickly unlocks and protects from accidental
- · Hardened teeth are designed to grip from any angle

Part #	Size (in.)	Jaw Capacity (in.)	EA	
1402L3	6	2	\$17.41	
1502L3	9	2-3/4	20.87	
1602L3	4	1-1/2	16.40	
getting the Standard FRANKS				
SUPPLY COMPANY, INC.				
in Quality Equipment				

Milwaukee® Electric Tool Locking Pliers Long Nose



- Torque lock faster setup and more force for locking tools
- Long nose jaw easy access in extended reach applications
- Control release fast, easy, one-handed release.
- Hardened jaws better grip force on jobsite material
- Forged alloy steel for maximum tool strength and durability

Part # Size (in.) Ea 48-22-3506 6 \$18.

Proto® Industrial Tools

Locking Pliers Set

Nickel Chrome

3 Piece



- Locking mechanism helps leave both hands free when clamping, helping to eliminate squeezing action and general hand fatigue when manipulating.
- Tip of release lever projects at end of handle for a quick, no-pinch, powerful release especially when tools are firmly locked.
- Spring loaded release lever is out of the way when handling.
- Drop forged jaws and rugged tooth profile for durability and toughness.
- Holes in mobile jaw are drilled and not press punched to ensure they are cylindrical to ensure maximum bearing with rivets.
- Large diameter of rivets to help permit secure joints adding to the durability and robustness of the tools.
- Piano wire spring for smooth and efficient jaw opening.
- Includes:

 J292NC Proto Curved Jaw Pliers 9-1/2*

 J291NC Proto Straight Jaw Pliers –
- J286NC Proto Long Nose Pliers 6-15/16"
 In pouch J25TR22C
 - Part # Ea

Irwin® VISE-GRIP® 3 Piece Locking Pliers Set



- Ideal for tightening, clamping, twisting and turning. Classic trigger release provides maximum locking force.
- Constructed of high-grade heat-treated alloy steel for maximum toughness and
- Adjust pressure and work fit with turn screw that stays adjusted for repetitive
- Includes: 3-Piece Set in tray 10CR, 7CR and 5CR.

Part # Ea 4935580 \$49.69

Irwin® Tools

Vise Grip Locking Pliers
3 Piece



- Ideal for tightening, clamping, twisting and turning. Classic trigger release provides
- maximum locking force.

 Constructed of high-grade heat-treated alloy steel for maximum toughness and
- durability.

 Adjust pressure and work fit with turn screw that stays adjusted for repetitive
- Includes: 5-piece set in kit bag 1 each of the following: 10R, 10CR, 7WR, 6LN, and 5CR.

Part # Ea 73 \$50.49

Irwin® Tools Vise Grip Locking Pliers 5 Piece



- Ideal for tightening, clamping, twisting and turning. Classic trigger release provides maximum locking force.
- Constructed of high-grade heat-treated alloy steel for maximum toughness and durability.
- Adjust pressure and work fit with turn screw that stays adjusted for repetitive
- Includes: 5-piece set in kit bag 1 each of the following: 10R, 10CR, 7WR, 6LN, and 5CR.

Part #	Ea

68 \$84.00

Irwin® VISE-GRIP®

VISE-GRIP Locking Pliers

Large Jaw



- · The Original Large Jaw Locking Pliers
- Heavy-duty jaws grip around work of all shapes; ideal for plumbers, mechanics, welders, and others working with large objects
- Ideal for tightening, clamping, twisting and turning
 - Turn screw to adjust pressure and fit work. Stays adjusted for repetitive use
- Constructed of high-grade heat-treated alloy steel for maximum toughness and durability
- Heavy duty large jaw
- Made from high-grade alloy steels

Part # Size (in.) EA 12L3 12 \$25.57

Quality Prices





7-15/32

Leatherman Tool

Combination Multi-Tool 17 Tools In One Standard Sheath

 With the Debar fane will immediately recognize the iconic box-like body and sloped-neck design found in the Super Tool® 300 and Micra® This soonto-be favorite rounde out Leatherman's classic "heritage

line of products by



offering one in each size categor Just like the Super Tool 300, the Rehardiers have been optimized for strength and feature replaceable wire/hard-wire cutters—a first for a four-inch tool from Leatherman. With all the features to get even the toughest jobs done, in a smaller, slimmer size, the Rebar is sure to be an instant hit on job sites, and home-projects the world over

Features:

- Lanyard Ring
- Stainless Steel Body
- Stainless Steel Handles
- 25-Year Warranty

Tools Included:

Needlenose Pliers

- Regular Pliers
- Premium Steel Replaceable Wire Cutters
- Premium Steel Replaceable Hard-wire Cutters
- Electrical Crimper
- 420HC Knife
- 420HC Serrated Knife
- Wood/Metal File
- Saw
- Small Screwdriver
- Large Screwdriver
- Phillips Screwdriver
- Awl w/Thread Loop
- Ruler (8 inches/20 cm)
- Bottle Opener
- Can Opener
- Wire Stripper

Measurements:

- 4 in. | 10.16 cm (Closed)
- 6.7 oz | 189.94 a (Weight)
- 2.9 in | 7.36 cm (Blade Length)

Part #	EA
831548	\$69.00

Leatherman® Tool

Combination Multi-Tool Stainless Steel Finish with Black Nylon Sheath

NEW Wave®

- Larger knives, stronger pliers, longer wire cutters and all-locking blades make the new Wave an essential piece of equipment for most any job or adventure
- One-at-a-time tool coloction
- New smooth bronze brushings make one-hand knife

saupezina load

- access a smooth operation Pliers are redesigned to withstand more than double the
- Add the Leatherman Rit Kit for maximum versatility
- Comes in black nylon sheath-Leather sheath available sepa-
- Length: 4" closed 6.3" open
- Weight: 8.5 ounces
- Included Screw Bits:

Phillips and flat tip eyeglass screwdriver Phillips #1-2 and screwdriver 3/16"

NEW Wave® Tools:

Needlenose Pliers, Regular Pliers, Wire Cutters, Hard-Wire Cutters, Clip-Point, Knife, Serrated Knife, Saw, Scissors, Wood/Metal File, Diamond-Coated File, Large Bit Driver, Small Bit Driver, Large Screwdriver, 8" Ruler. Bottle/Can Opener, Wire Stripper, Lanyard

Attachment, Two Double-Ended Bits Part # Description \$101.65

830038 Tool w/ Black Nylon Sheath 934810 Leather Sheath Only 5.00

Leatherman® Tool

Combination Multi-Tool Stainless Steel Finish with Black **Nylon Sheath**

Surae™

- 100% Stainless Steel
- Length: 4.5" closed Weight: 12.5 ounces
- Patents/Trademarks:
- Patent Pending Outside-Access
- All-Locking
- Blades
- Tool comes with



Continued on Next Column

Surge Tools:

Needlenose Pliers: Regular Pliers: Wire Cutters: Hard-Wire Cutters: Stranded-Wire: Cutters: Electrical Crimper: Clip-Point Knife: Serrated Knife: Scissors: Blade Exchanger: Diamond and Wood/Metal File Blade: Saw Blade; Large Bit Driver; Small Bit Driver; Phillips #1-2 and Screwdriver 3/16" Bit: Phillips and Flat Tip Eveglasses: Screwdriver Bit: 5/ 16" Screwdriver: Awl w/Thread Loop Ruler (9 inches/22 cm): Bottle/Can Opener:

Wire Stripper: Lanyard Ring Dart #



Combination Multi-Tool Stainless Steel Finish with Black Nylon Sheath

Crunch®

- · Locking pliers that fold away make Crunch unlike any multi-tool available today-It's like carrying a vise with you
 - Clamps up to a 1" diame-
- ter nine Remove the adjusting screw and you'll find a 1-3/4" hex-bit adapter built
- right in Locking blades release with
- the push of a button Tool comes with black nylon
- Length: 4" closed / 5.5" open
- Weight: 6 ounces
- Patents/Trademarks: Patent Pending

Crunch Tools:

 Locking Pliers, Wire Cutters, Hard-Wire Cutters, Serrated Knife, Metal/Wood File, Ruler (Inch/Metric), Bottle Opener, Small Screwdriver, Medium Screwdriver, Large Screwdriver, Phillips Screwdriver (#1/#2), Hex Bit Driver, Wire Stripper, Lanyard Attachment





Leatherman® Tool

Combination Multi-Tools Colored Handles / No Sheath

Micra®

- Spring-action scissors and personal care features that fit on your key chain are just part of what makes the Micra truly unique
- Ten useful tools are packed into this tiny, light weight Leatherman
- Available in several colors in addition to the standard brushed stainless finish
- Items ending with a "G" come in a Sporting Goods Clam package
- Sheath not included
- Length: 2.5" closed
- Weight: 1.75 ounces
- Patents / Trademarks: Protected by 10 US Patents for Design and Utility

Micra Tools

· Scissors, Clip-Point Knife, Tweezers, Nail File/Cleaner, Flat Phillips Screwdriver, Extra Small Screwdriver, Medium Screw-driver, Bottle Opener, Ruler (Inch / Metric), Lanvard Attachment

Finish/		
Part #	Color	EA
64010101	Standard Stainless	\$27.55
64340101K	Blue	31.35
64330101K	Red	31.35
64350101K	Green	31.35

Leatherman® Tool Combination Multi-Tools Colors / No Sheath



- · Quality, durability, precision and attention to detail are the standard for all Leatherman products
- · With its compact size, smooth lines and contoured shape, the Juice fits your busy Each tool's fresh contemporary color will
- quick access to your favorite blades

brighten your day, and you'll love having Continued on Next Column

- Freedom and convenience are what Juice ie all about
- Sheath not included
- Length: 3.25" closed
- Weight: 4.3 6.8 ounces
- Materials: Stainless steel with anodized aluminum scales
- Patents / Trademarks: Patents Pending

C2 Iuico Toole: Needlenose Pliers, Straight Knife, Wire Cut-

ters, Hard-Wire Cutters, Extra-Small, Screwdriver, Small Screwdriver, Med/Lra Screwdriver Phillips Screwdriver Lanyard Attachment, Can/Bottle Opener, Corkscrew with Assist

S2 Juice Tools:

Needlenose Pliers, Straight Knife, Wire Cutters, Hard-Wire Cutters, Extra-Small, Screwdriver, Small Screwdriver, Med/Lrg Screwdriver Phillips Screwdriver Lanyard

Attachment, Can/Bottle Opener, Scissors

Needlenose Pliers, Straight Knife, Wire Cutters. Hard-Wire Cutters. Extra-Small, Screwdriver. Small Screwdriver, Med/Lrg. Screwdriver, Phillips Screwdriver, Lanyard Attachment, Can/Bottle Opener, Corkscrew with Assist, Scissors, Saw

XE6 Juice Tools:

Needlenose Pliers, Straight Knife, Wire Cutters, Hard-Wire Cutters, Extra-Small Screwdriver, Small Screwdriver, Med/Lrg Screwdriver Phillips Screwdriver Lanyard Attachment, Can/Bottle Opener, Corkscrew with Assist, Scissors, Saw, Awl, Serrated Knife, Diamond File

Part #	Style / Color	EA
831931	XE6 - Moss	102.60

Leatherman Tool Juice S2 Multitool

Needlenose PliersRegular PliersHard-wire CuttersWire Cutters420HC KnifeSpringaction Scissors

Can OpenerBottle Opener-Phillips ScrewdriverMedium/Large ScrewdriverSmall ScrewdriverExtrasmall Screwdriver Stainless Steel

Aluminum Handle ScalesAvailable Color: Cinnabar Lanvard Ring Outside-accessible Features

Technical Details

- Item Weight: 3.2 ounces
- Product Dimensions: 3.2 x 1.2 x 0.2 inches
- · Color: cinnabar orange

Part #	Ea
831925	\$70.30

Leatherman Tool Surge Multi-tool Pliers

Surge™



 Changeable Blades: Open Tooth Saw and Two-Sided File Changeable Bits:

Two double-ended bit drivers Tough: Cut

tough matericarnet and metal flashing · All Locking Blades: 50% stronger than

Leatherman's original tool lock Part #

Leatherman Tool Super Tool 300 Multi-tool with Leather Sheath

- Lanyard Ring
- Stainless Steel Body
- All Locking Blades and Tools
- Stainless Steel Handles
- 25-year Warranty



Part #	Ea
831102	\$87.40

Leatherman Tool Winaman Multi-Tool No Sheath

· 420HC Combo Knife, Spring-action Regular Pliers, Spring-action Needlenose Pliers. Spring-action Wire Cutters

Wire Stripper Small Screwdriver, Medium Screwdriver, Phillips

Screwdriver

- Spring-action scissors
- Wood/Metal File, Bottle Opener, Can
- Sheath Not Included

Part #	Ea
831426	\$48.00



Leatherman Tool

Sidekick Multi Tool

420HC Knife, 420HC Serrated Knife Spring-action Regular Pliers, Spring-act action Needlenose Pliers Spring-action Wire Cuttors

- Small Screwdriver. Medium Screwdriver, Phillips Screwdriver
- Wood/Metal File, Saw
- Bottle Opener, Can Opener, Ruler (1 in/2 54 cm)
- Removable Pocket Clip, Carabineer Bottle Opener Accessory, Leather Sleeve

Part #	Ea
831429	\$56.05

Leatherman Tool Leather Sheath Fits Freestyle® & Juice®

- · Stylish black leather clip-on sheath permits tool carry in open or closed position. Fits any Leatherman® Juice model: snap closure
- Fits: Freestyle®, Freestyle® CX .luice® Xe6 Juice® Cs4 Juice® S2 Juice® C2. Juice Kf4



Leatherman Tool

Premium Leather & Nvlon Sheath I Fits Charge® & Wave

- Nylon and leather belt sheath features Leatherman logo and snap closure. Allows for holstering of tool in open (pliers) position.
- Fits: Charge® AL. Charge® Ti. Charge® XTi. Wave®. Charge ALX Black, Charge® ALX, Charge® TTi, Wave





Leatherman Tool Carrying Case (Sheath) for Tools

Leather Nylon

Description:

- Exterior Material
- Leather Nylon
- Compatibility Leatherman Multi-tools -
- Charge TTi, Charge AL, Charge Ti, Charge ALX Wave, Wave Black
- Case FeaturesSnap Clo-SUITE
 - Style: Sheath
 - Height: 4.5"
 - Application/UsageTools



Leatherman Tool

Bit Kit



- Any I eatherman tool or knife with a bit driver will accept these 21, double-sided tool steel bits
- Includes: Hex 1.5mm and 2mm. Hex 2.5mm and 3mm. Hex 4mm and 5mm. Hex 6mm and 1/4", Hex 7/32" and 3/16", Hex 5/32" and 9/64", Hex 1/8" and 7/64", Hex 3/32" and 5/64", Hex 1/16" and .050", Square Drive #3 and #2, Square Drive #1 and Pozi, Pozi #2 and #1, Torx #10 and #15. Torx #20 and #25. Torx #27 and #30. Phillips #0 and #3. Phillips #1 and #2. Slotted 3/32" and 1/8", Slotted 5/32" and 3/ 16", Slotted 7/32" and 1/4", Phillips and Flat Tip Eyeglasses Screwdriver
- Fits: Skeletool®, Skeletool® CX, Charge® AL, Charge® ALX, Charge® TTi, Surge®, Wave®, Charge® Ti, Charge® Ti, c33B/ c33Bx, c55B/c55Bx, e33B/e33Bx, e55B/ e55Bx, k502/k503x, h502/h503, e306x/ e307x, Removable Bit Driver

Part #	EA
931014	\$24.00

Leatherman® Tool Combination Multi-Tools

Colors / No Sheath Sauirt® - PS4

- Stainless Steel with Anodized
- Aluminum Handle Scales Stainless Steel Body
- Outside-accessible Tools
- Key Ring Attachment Available Colors: Red. Black, Blue
- 25-year Warranty



Bottle Opener

- Specifications: 2.25 in. (closed)
- 1.9 oz
- 1.6 in. (blade length)

Part #	Style / Color	EA
831189	Red	\$38.00
831192	Blue	38.00
831195	Black	38.00

Flat/Phillips Screwdriver, Wood/Metal File,

Leatherman Tool

Combination Multi-Tools Colors / No Sheath Style™ CS

- Stainless Steel Body
- Glass-filled Nylon Handle
- Scale Outside-accessible
- Tools
- Key Ring Attachment
- 25-Year Warranty

Style Tools:

 Spring-action scissors, 420HC Knife, Nail File, Flat/Phillips Screwdriver, Carabiner/ Bottle Opener, Tweezers

Specifications:

- 2.98 in. (closed)
- 1.45.07
- · 1.6 in. (blade length)

Part #	EA
831207	\$23.75

Leatherman® Tool

Combination Multi-Tools with Nvlon Sheath Charge® TTi

- The Charge TTi features a cutting hook, scissors, outside-accessible blades bit drivers, crimpers and
- Length: 4 in. / 10.2
- cm closed Weight: 8.2 ounces / 232 grams
- Materials: Titanium. Stainless Steel, Bronze Bushings, S30V® Stainless Steel

Included Bits and Accessories:

· Phillips and flat tip eyeglasses screwdriver, Screwdriver 1/8" and Torx #15. Phillips #1 and #2, Hex 3/32" and 5/64", Hex 5/32" and 9/64", Hex 1/16" and .050, Hex 1/8" and 7/64", Robertson #2 and #3, Removable Pocket Clip. Quick-release Lanvard Rina



Leatherman® Tool Combination Multi-Tools with Nylon Sheath Charge® ALX

- Take the Charge AL and replace the scissors with an aggressive cutting hook on the back of the serrated
- blade and you've got the Charge® ALX. · Rip through tough materials like seathelts. linoleum and leather with no
- problem · Get your hands around the same unbeatable ergonomic arip, outside-accessible blades and
 - premium materials like 154CM and 6061-T6, heat-treated, alloy aluminum.
- Length: 4 in. / 10.2 cm closed
- · Weight: 8.3 ounces / 235 grams
- Materials: Stainless Steel, 6061-T6 Aluminum Alloy, Bronze Bushings, 154CM Stainless Steel

Included hits & accessories:

· Phillips and flat tip eyeglasses screwdriver, Screwdrivers 1/4" and 3/16", Phillips #1 and #2, Hex 5/32" and 9/64", Hex 1/16" and .050, Hex 1/8" and 7/64", Robertson #2 and #3. Hex 3/32" and 5/64". Screwdriver 1/8" and Torx #15. Removable Pocket Clip. Quick-release Lanvard Ring

Part #	EA
830675	\$151.05

Leatherman® Tool

Combination Multi-Tool with Nylon Sheath Skeletool®

- · Tungsten DLC Coating
- Needlenose Pliers Regular Pliers
- Wire Cutters
- Hard Wire Cutters
- Bit Storage in Handle
- 154CM Combination Straight/Serrated Blade
- Carabiner/Bottle Opener Removable Pocket Clin

Universal Bit Driver Specifications:

- Length -- 4 in. / 10 cm closed · Weight -- 5 ounces / 142 grams
- Materials Stainless Steel, Tungsten DLC Coating, 154CM, Carbon Fiber (handle scale)

Included Rits:

Phillips #1 and #2 Screwdriver 3/16" and 1/4", black nylon sheath

Part #	Description	EA
830950	Skeletool CX	\$101.65

Leatherman Tool Combination Multi-Tool

Skeletool®

- At a mere five ounces, the Leatherman Skeletool has a stainless steel combo blade, pliers, bit driver, removable pocket clip and carabiner/bottle opener. The Skeletool is just what you need in one good lookin' package
- Multi-tool Includes:
- Needlenose Pliers
- Regular Pliers Wire Cutters
- Hard-wire Cutters
- 420HC Combo Knife
- Carabiner Clip/Bottle Opener

Large Bit Driver Features:

- Removable Pocket Clip
- Stainless Steel Body Stainless Steel with 6061-T6 Aluminum
- Handle Insert All Locking Blades and Tools
- 25-year Warranty
- BIT KIT: Phillips #1 and #2. Screwdriver 3/ 16" and 1/4" leasurements.
- 4 in | 10 cm (Closed)

Continued on Next Column

5.0 oz | 142 a (Weight)

2 6 in I 6 60 cm (Blade Length)

Part #	EA
830845	\$66.50

Leatherman Tool Combination Multi-Tool MIIT®

- The Leatherman MUT is the first multi-tool that functions as both a tactical and practical tool for military, LE, or civilian shooters.
- The MLIT features multiple areas on the tool threaded for cleaning rods and brushes and all the screwdriver bits are sized for standard mili
- tary and civilian sighting adjustment work. Also built into the design of the tool is the flexibility to replace the most commonly used parts on the spot, using a simple Torx #8, keeping down-time to a minimum. · With all this, a MOLLE sheath and scope
- adjustment wrench included, the Leatherman MUT may very well be the most efficient and useful piece in your kit. Multi-tool Includes: Needlenose Pliers Regular Pliers 154CM
- Replaceable Wire Cutters, 154CM Replaceable Hard-wire Cutters, Strandedwire Cutters, Electrical Crimper, 420HC Combo Knife, Saw
- Hammer, Replaceable Cutting Hook, Bolt Override Tool, Replaceable Firearm Disassembly Punch, Replaceable, Bronze Carbon Scraper, Cleaning Rod/Brush Adapter, Carabiner/Bottle Opener, Large Bit Driver, 1/2" Wrench, 3/8" Wrench Features.
- Removable Titanium Pocket Clip
- All Locking Blades and Tools
- MOLLE Sheath Stainless Steel Handles
- Black Oxide Version Available BIT KIT: Phillips #1-2 and 3/16 Screw-
- driver. Phillips #2 and 1/4" Screwdriver. Torx #15 and Hex 7/64" Measurements:
- 5 in l 12.7 cm (Closed)
- 11.2 oz | 317.5 a (Weight) 3 in 1 7 62 am (Blade I a

- 3 III 7.02 CIII (Diade Leligili)		
Part#	Description	EA
850012	Utility Tool with Coyote Brown Sheath	\$178.41
850022	Black Utility Tool with Coyote Brown Sheath	178.41
850112	Utility Tool with Black Sheath	178.41

850122 Black Utility Tool with 178 41 Rlack Sheath

375

Sales • Rentals • Service

Los Alamos, NM

Leatherman Tool

Combination Multi-Tool MUT® EOD

 When you're under pressure. the last thing you need to be worried about is having the right tools on you at the right time. From cap crimpers, a beefy field blade, and fuse-wire cutters, toa carbon scraper, bolt override tool and a replaceable C4 punch, the Leather man MUT EOD has everything you need in an easy-

access configuration for your specialized line of work. Accomplish your mission, maintain your field gear and lighten up your kit. All in a day's work.

Multi-tool Includes:

 Needlenose Pliers, Military Performance Spec Cap Crimper, 154CM Replaceable Fuse-wire Cutters, Stranded Wire Cutters. Electrical Crimper, 420HC Combo Knife, Saw, Hammer, Replaceable Cutting Hook, Bolt Override Tool, Replaceable C4 Punch. Replaceable Bronze Carbon Scraper. Cleaning Rod/Brush Adapters, Carabiner/ Bottle Opener, Bit Driver, 1/2" Wrench, 2/9" Mranch

Features:

- BIT KIT: Phillips #1-2 and 3/16" Screwdriver, Phillips #2 and 1/4" Screwdriver, Torx #15 and Hex 7/64"
- Outside-accessible Blades for One-handed
- Opening
- Titanium Removable Pocket Clin
- Stainless Steel Body
- All Locking Blades and Tools
- MOLLE Sheath
- Stainless Steel Handles
- Black Oxide Version Available
- 25-Year Warranty Measurements:

- 5 in l 12.7 cm (Closed)
- 11.2 oz | 317.5 a (Weight)
- 3 in | 7.62 cm (Blade Length)

Part #	Description	EA
850032	Black Utility Tool with Coyote Sheath	\$189.81
850132	Black Utility Tool with Black Sheath	189.81



Leatherman® Tool Combination Multi-Tool Super Tool 300 Nvlon Sheath

The illustrated Leatherman Tool is the Leatherman Super Tool 300 that features needlenose pliers regular pliers 154CM removable wire cutters with hard wire notch



- Leatherman Tool 4.5" closed, comes with locking compononte
- · Functions include: wire stripper, electrical crimper, 420HC clip point blade, 420HC serrated sheepfoot blade, 5/16", 7/32" and 1/8" screwdrivers, Phillips screwdriver, wood/metal file, saw, awl with thread loop, bottle/can opener, inch/CM rulers and lan-
- A nylon sheath is included with this Leatherman Tool
 - The Leatherman Super Tool 300 weighs 9.6 ounces

Part #	EA
831180	\$86.45

Leatherman® Tool Combination Multi-Tool Freestyle

- Zvtel Handle Insert
- Stainless Steel Body
- Outside-accessible Bla
- Opening
- Locking Blade
- Removable Pocket Cli 25-year Warrantv
- Specifications:
- · 420HC Stainless Steel, Clip Point Combo Straight/Serrated Knife
- Needlenose Pliers
 - Regular Pliers
- Wire Cutters
- Hard-wire Cutters

Measurements:

- 3.45 in | 8.76 cm (closed)
- 4.5 oz | 127.57 g

Part #	EA
831078	\$45.60

Stanlev® Industrial Tools 12 in 1 Multi-Tool





- Stainless-steel construction High quality nylon holster
- Includes the following tools:
- Long nose pliers
 - Curve jaw pliers Wire cutter

 - Phillips® screwdriver
 - Standard screwdrivers (1/4", 5/16", 1/8")
- Small knife
- Large knife Bottle opener

Part #	Ea
84-519K	\$18.30

Klein Tools® Premium Insulated 8-Piece Tool Kit



- Compact assortment of eight popular insulated tools. (See individual tool listings for more details)
- Individually tested to exceed standards.
- Highly durable, black, nylon case features coil-zipper closure, polypropylene handles and custom-fitted tool pockets.
 - Overall case dimensions are 15-1/2" (394 mm) W x 11" (279 mm) D x 2-1/2" (64 mm)
- Replaceable case available Cat. No. 33536

Part #	Ea
33529	\$578.17

Gearwrench®

Pivot Force Diagonal Cutting Plier



- · Professional Easy-Clean Dipped Grips
- Meets or Exceeds Applicable ASME Performance Requirements
- Designed with Standard Bevel Edges for General Wire Cutting
- Forged Steel for Superior Strength and Durability
- Anti-Rust Coating
- Unique Compound Action Requires 40% Less Effort To Cut
- Induction Hardened Cutting Edge for Long Life



Gearwrench® Pivot Force Long Nose Cuttina Plier



- Anti-Rust Coating
- Professional Fasy-Clean Dinned Grips
- Designed for Access in Confined Spaces Machined, Cross Checked Jaw Pattern for
- Gripping and Twisting in Any Direction Forged Steel for Superior Strength and
- Durability Unique Compound Action Requires 40%
- Less Effort To Cut
- Induction Hardened Cutting Edge for Long Life
- Meets or Exceeds Applicable ASME Performance Requirements



Klain Toole® Side-Cutting Pliers Ironworker's Plastic-Dipped Handles



- Specially designed and sharpened for cutting soft annealed tie wire used on reinforcing rods
- Special, heavy, knurled jaws
- Hook bend in one handle for non-slip grip
- . Overall Length: 8-3/4"

Jaw Length (in.) D201-7CST 13%

> Klein Tools® Side-Cutting Pliers NE-Type Plastic-Dipped Handles



Part #	Jaw Length (in.)	EA
D201-8NE	17/16	\$40.99
D201-9NE	119/12	40.99

Klein Toole® Side-Cuttina Pliers

High-Leverage for Rebar Work Plastic-Dipped Handles



- Designed for easier cutting of soft annealed tie wire
- Provides a 46% greater mechanical cutting and gripping advantage than other pliers of this type
- Knurled jaws
- Hook bend in one handle for non-slip grip
- Overall length: 9-9/32" Jaw length: 1-7/16"

Part #	EA
D213-9ST	\$47.72

Klain Toole®

Side-Cutting Pliers High-Leverage/Lineman's Bolt-Thread Holding Plastic-Dipped Handles



- Plastic-dipped handles are for comfort, not for protection against electrical shock.
- High-leverage NE-type side cutters with holt-thread holder
- Lets you hold threaded end of bolts without damaging threads, clean and straighten threads, and remove or install note hardware more easily and safely
- Overall length: 9-1/4"
- Jaw Jength: 1-19/32" Jaw width: 1-5/16"
- law thickness: 5/8'
- Knife length: 25/32*



Klein Tools®

Side-Cuttina Pliers High-Leverage Heavy-Duty "2000 Series"



Standard-duty: premium quality design and rugged, precision construction

- Klein "2000 Series": super-tough cutting knives, specially designed and heattreated to cut bolts, nails, ACSR, and most hardened wire without damage, All "2000 Series" have combination polished and black-oxide finish
- Furnished with plastic-dipped handles-They are for comfort, not for protection against electrical shock
- Smooth, streamlined nose with knurled
- High-leverage NE-type side cutters with fish-tape pulling grip—Design provides a quick, sure grip and minimizes pulling effort without damaging the fish tape
- D2000-9NFTP without cutting knives for ACSR, bolts, nails and most hardened wire
- Overall length: 9-1/4" Jaw length: 1-19/32"
- Jaw width: 1-5/16'
- Jaw thickness: 5/8'
- Knife length: 25/32"

Part #	EA
D213-9NE	\$38.86
D2000-9NETP	53.06

Klein Tools®

Side-Cutting Pliers Ironworker's Heavy-Duty "2000 Series"



- Klein "2000 Series": super-tough cutting knives, specially designed and heat-treated to cut bolts, nails, ACSR, and most hardened wire without damage. All "2000 Series" have combination polished and black-oxide finish
- Furnished with plastic-dipped handles-They are for comfort, not for protection against electrical shock
- Standard side cutters for rebar work
- Specially designed and sharpened for cutting soft annealed tie wire used on reinforcing rods
- Special, heavy, knurled laws
- Hook bend in one handle for non-slip grip
- Coil spring holds jaws open Overall length: 8-3/4"
- Jaw length: 1-9/32"
- Jaw width: 1-5/32"
- law thickness: 1/2"
- Knife length: 5/8"

Part # D2000-7CST \$59.18

Klein Tools® Side-Cutting Pliers High-Leverage/Ironworker's Heavy-Duty "2000 Series"



- Klein "2000 Series": super-tough cutting knives, specially designed and heat-treated to cut bolts, nails, ACSR, and most hardened wire without damage. All "2000 Series" have combination polished and black-oxide finish.
- Furnished with plastic-dipped handles-They are for comfort, not for protection against electrical shock
- High-leverage side cutters for easier cutting of soft annealed tie wire-Provides a 46% greater mechanical cutting and gripping advantage than other pliers of this tvpe
- Special, heavy, knurled jaws
- Hook bend in one handle for non-slip grip
 - Coil spring holds laws open

Continued on Next Column

- Overall length: 9-9/32"
- Jaw length: 1-7/16"
- Jaw width: 1-7/32"
- .law thickness: 5/8" Knife length: 23/32"

Part #	EA
D2000,9ST	\$62.70

Klein Tools® Side-Cutting Pliers High-Leverage/NE-Type Heavy-Duty "2000 Series"



- Klein side-cutting pliers come in two styles:
- Standard-duty: premium quality design and rugged, precision construction
- Klein "2000 Series": super-tough cutting knives, specially designed and heattreated to cut bolts, nails, ACSR, and most hardened wire without damage. All "2000 Series" have combination polished and black-oxide finish
- Furnished with plastic-dipped handles-They are for comfort, not for protection against electrical shock
- Smooth, streamlined nose with knurled iawe
- High-leverage NE-type side cutters provides 46% greater cutting and gripping nower
- With ultra-durable "2000 Series " cutting knives for ACSR, bolts, nails and most hardened wire
- No.D2000-9NE comes without plasticdipped handles
- Overall length: 9-1/4"
- Jaw length: 1-19/32"

Part # D2000-9NE \$50.08

Klein Tools® Hi-Viz Side-Cutting Pliers - High-Leverage Glow in the Dark Grips



- tool in dark or low lit areas. Grips charge in natural and artificial light-
- Cuts ACSR, screws, nails, and most hardened wire
 - Continued on Next Column

- · High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
 - Sure-gripping cross-hatched knurled laws.
 - NOTE: Glow time and intensity may vary if charged in low light. Clean grips regularly to maintain glow brightness.

Part #	Ea	
D2000-9NEGLW	\$51.56	
Channellock® Tools		
Linemen's Pliers		

- Round nose design
- Cuts ACSR
- XLT™ Xtreme Leverage Technology means considerably less force required to cut than traditional high leverage Sleeker, lighter design streamlined for easy
- handling Unique jaw design accommodates many
- Laser heat-treated cutting edges last lon-
- Only CHANNELLOCK® uses a knife and anvil style cutting edge to ensure perfect mating and superior cutting edge life
- Crosshatch pattern on jaws grips work tightly
- Easily cuts hard and soft wire
- · CHANNELLOCK BLUE® grips for comfort Size (in.) Part #

91/9 369 \$32.15 368 31.09 Proto® Industrial Tools Lineman's Pliers Plastisol Grips



- Also for wiring and electrical equipment installation and maintenance Slim rounded nose for easy access in
- restricted snaces
- Diamond serrated jaws
- ANSI Spec.: B107.20M
- Meets Federal Spec.: GGG-P-471E
 - Part #

267G \$31.91	

Proto® Industrial Tools I ineman's Pliers Plastisol Grips High Leverage



- Jaws have offset rivet for increased leverage
- Designed for cutting No. 8 and other large wires
- Diamond-serrated jaws
- Forged for strength
- All mating surfaces are precision machined for improved
- Cutting edges are induction hardened for maximum durability & life
- Side cutter edges meet at the hinge first, and meet at least 3/4 of the
- Plastisol grips for added comfort
- Overall length: 9-1/4"
- Jaw length: 1-9/16"



Crescent® Tools

Lineman's High Leverage Pliers



- Crescent Pro Series Pliers have Laser hardened cutting edges for
- Co-molded grips for comfort and increased leverage
- Polished head which looks new for the life of the tool Made from drop forged alloy steel for increased toughness and dura-



Proto® Industrial Tools Lineman's Pliers With Grip



- For utility linemen, wiring and electrical equipment installation, and maintenance
- Induction hardened cutting edges and diamond serrated jaws.
- Built-in insulation crusher
- Plastisol grips for added comfort

Part #	Overall Length (in.)	Jaw Width (in.)	Jaw Thick- ness (in.)	Jaw Length (in.)	Ea
268G	8%	19/16	5/6	136	\$34.13

Milwaukee® Flectric Tool

High Leverage Lineman's Pliers with Crimper



- Up to 2 times more cuts with iron carbide edge cutting edge hard-
- ened blades
- Reaming head design
- Integrated crimper for INS and non INS terminals
- On-board fish tape puller Comfort grips will not peel
- Forged design for added strength
- Rust resistant

Part #	Size (in.)	Ea
48-22-6100	9	\$33.30



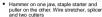




If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Channellock® Tools Fencina Pliers





- Channellock Blue comfort grips
- Overall length: 10-1/2"

Part #	EA

Proto® Industrial Tools **End-Cutting Pliers** High Leverage

\$35.62



- Semi-flush cutting in areas inaccessible to side-cutting pliers.
- High leverage for easy cutting of most
- wires and nails.
- Plastisol grips for added comfort.
- Jaw Length: 5/16
- Jaw Thickness: 1-3/16
- Jaw Width: 1-3/4

	Overall	
Part #	Length (in.)	Ea
272G	81/4	\$35.29

Channellock® Tools **Cutting Plier** 6.25 in



- End cutting plier/nipper
- · Laser heat-treated cutting edges last lon-
- Only CHANNELLOCK® uses a knife and anvil style cutting edge to ensure perfect mating and superior cutting edge life
- CHANNELLOCK® uses high-carbon C1080 steel for superior performance on the job and electronic coating for ultimate rust prevention
- CHANNELLOCK BLUE® grips for comfort

Part #	Ea
356	\$25.92

Irwin® VISE-GRIP® Max-Leverage Pliers with PowerSlot



- The compound action of the 3-piece PowerSlot design provides maximum leverage for twice the cutting
 - · Induction-hardened cutting edges cut the toughest materials, including ACSR, nails, screws and even
 - Coated for superior rust resistance, 3-component molded grip is contoured for opti-mal cushion and
- The exclusive hook and lanvard system lets you attach pliers to help prevent accidental drops and
- Made in Germany. Backed by the IRWIN lifetime guarantee.

Part #	Size (in.)	Ea
1902412	7	\$53.11

Klein Tools® Diagonal-Cutting Pliers High-Leverage Plastic-Dipped Handles



- Standard-bevel cutting knives
- High-leverage design provides a 36% greater mechanical cutting and gripping advantage

Part #	Overall Length (in.)	Jaw Length (in.)	EA
D228-8	8	13/16	\$30.52

Klein Tools® 9" Diagonal-Cutting Pliers High-Leverage Plastic-Dipped Handles



- Angled head design for easy work in confined spaces.
- Hooked handle for improved grip.
- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting power than other plier designs.
- Cutting knives: Standard

Continued on Next Column

- Handle color Ped
- Handle finish: Plastic Dipped
- Jaw Jength: 13/16"
- .law thickness: 7/16" Jaw width: 1-3/16" Overall length: 9-3/16"

Part #	EA
D248-9ST	\$32.81

Klein Tools®

Midget Diagonal-Cuttina Pliers Nickel Ribbon Wire Cutters Plastic-Dipped Handles



- Designed for cutting nickel ribbon wire Diagonal-cutting knives hardened to Rock-
- well C60-as hard as a file Nose only 1/16" at tip for use in confined
- Semi-flush knives are hand honed under a
- Cutting knife at tip is 3/16" long
- Fully-polished head and neck
- · Coil spring-loaded for self-opening action

Part #	Overall Length (in.)	Length (in.)	EA	
D230-4C	4 ¾16	1/2	\$37.83	

Klein Tools®

Analed Head Diagonal-Cutting Pliers High-Leverage

Plastic-Dipped Handles





- Heavy-duty with head angled for easier work in confined areas
- Jaw length: 13/16"
- Overall length: 8"
 - Part #

Klain Toole®

Heavy-Duty Diagonal-**Cutting Pliers** All Purpose Plastic-Dipped Handles



- Heavier design for all-purpose use
- Tapered nose and standard-bevel cutting knivee
 - Overall length: 6"
 - Jaw length: 13/16"

Part #	EA
Does e	622.22

Klein Tools® Angled Head Diagonal-**Cutting Pliers**

High-Leverage Heavy-Duty "2000 Series"



- Klein "2000 Series": super-tough cutting knives, specially designed and heattreated to cut bolts, nails, ACSR, and most hardened wire without damage, All "2000 Series" have combination polished and black-oxide finish.
- Furnished with plastic-dipped handles— They are for comfort, not for protection against electrical shock
- · Heavy-duty with head angled for easier work in confined areas
- Standard-hevel cutting knives
 - Ultra-durable "2000 Series" cutting knives for ACSR, bolts, nails and most hardened
- Overall length: 8"
 - Jaw length: 13/16"

Part #	EA
D2000-48	\$39.53

Klain Toole® Hi-Viz Diagonal-**Cutting Pliers** High-Leverage



- tool in dark or low lit areas. Grips charge in natural and artificial light-
- . Cuts ACSR screws nails and most hard-
- anad wire
- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting and gripping power than other plier designs. Short jaws and beveled cutting edges per-
- mit close cutting of wire, nails, and most hardened wire. . NOTE: Glow time and intensity may vary if charged in low light. Clean grips regularly

to maintain glow brightness.

Part #	Ea
D2000-28GLW	\$39.83

Proto® Industrial Tools Diagonal-Cutting Pliers Plastisol Grips



- Induction hardened cutting edges
- Thin narrow laws for access in tight areas Plastisol grips for added comfort
- No. 204SG has Coil Springs
- ANSI Spec : B107-11M
- Meets Federal Spec.: GGG-P-468A
 - Meets Ergonomic Criteria

	Overall Length	Jaw Length	
Part #	(in.)	(in.)	EA
204G	47/16	18/52	\$21.44
205G	5½16	/4	21.23
207G	7%is	1	23.68

SUPPLY COMPANY, INC

THE COMPLETE SOURCE

Stanley® Industrial Tools Diagonal-Cutting Pliers Vinvl Grip



- Precision machined tempered steel cutting edge cuts most types of wire
- Rust resistant chrome finish
- Vinyl arin for comfort

Part #	Overall Length (in.)	EA
94-105	6	\$7.29

Milwaukee® Electric Tool Lona Nose Pliers



- · 2 in. gripping nose for long reach
- · Reaming head design up to 1-1/2 in.
- Fish tape puller on-board
- Comfort grips will not peel or dig into hands during extended use
 - Knife edge 0.47 in.
 - Rust resistant
 - Forged strength design Built in Cutter
- Jaw Length: 2.47"
- Jaw Capacity: 2.6"

Part #	Handle Length (in.)	Ea
9-22-6101	0	\$30.00

Milwaukee® Electric Tool Diagonal Cutting Pliers



- Iron carbide edge cutting edge more cuts over the life of the pliers
- Tapered nose for flush cuts
- Fish tape puller on-board Reaming head design up to 1-1/2 in.
- Jaw length 0.96 in. Jaw capacity 1.1 in.
- Knife edge 0.96 in.
- Rust resistant
- Forged strength design

Part #	Size (in.)	Ea	
48-22-6108	8	\$29.00	

381 Sales • Rentals • Service

Stanlev® Industrial Tools Lineman's Pliers



- Fixed joint design used for grasping. bending and cutting
- Individually sharpened blades cut soft and hard wire
- Overall Length: 7"

Part #	Jaw Capacity (in.)	EA
94-112	2,6	\$8.34

Crescent® Tools Heavy Duty Diagonal **Cutting Pliers** 7 Inch



- Crescent Pro Series Pliers have Laser hardened cutting edges for longer life
- Co-molded grips for comfort and increased
- Polished head which looks new for the life
- of the tool
- Made from drop forged alloy steel for increased toughness and durability



Channellock® Tools

Diagonal Cutting Pliers Channellock Blue® Comfort Grip



- Perfectly mated cutter, heat treated to hold
- Polished high carbon drop forged steel
- Channellock blue comfort grips
- Length: 7"

Part #	Description	EA
337	Lap Joint	\$22.17
357	End Cutter	25.65
F337	Lan XIT Joint	24.07

Proto® Industrial Tools Needle Nose Pliers Rent Nose Plastisol Grips



- Nose bent to 78° angle to reach around obstructions
- Very thin nose allows access into minimum clearance areas
- Diamond serrated laws
- Plastisol grips for added comfort Overall length: 6-5/16"
- ANSI Spec.: B107.13M
- Meets Federal Spec.: GGG-P-471E

Part #	EA
225G	\$27.69

Proto® Industrial Tools Needle-Nose Pliers



- Diamond serrated laws. Plastisol grips for added comfort.
- Jaw Length: 1-7/8"
- Jaw Width: 11/16"
- Jaw Thickness: 3/8" Overall Length: 6-5/8"
- Weight: 35lbs

Part #	Ea
220G	\$22.44

Proto® Industrial Tools Needle-Nose Pliers Long Thin

Plastisol Grips



- · Very thin nose allows access into minimum clearance areas
 - Diamond serrated jaws

Continued on Next Column

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- Plastisol grips for added comfort
- Overall length: 6-11/16"
- Jaw length: 2-1/8"
- ANSI Spec : B107.13M
- Meets Federal Spec.: GGG-P-471E

Part #	EA
222G	\$20.90

Proto® Industrial Tools Needle-Nose Pliers Long Extra-Thin Plastisol Grips



- · Extra slim-nose for light precision work
- Designed for gripping, looping, and twisting wire in confined areas
- Plastisol grips for added comfort
- Overall length: 6-5/32"
- ANSI Spec.: B107.13M
- Meets Federal Spec.: GGG-P-471E



Stanlev® Industrial Tools Long Nose Pliers



- Fixed joint design used for bending, turning and cutting Long nose design for use in hard-to-reach
- areas
- · Oil-resistant dipped handle allows for a comfortable grip
 - Drop-forged steel is strong and durable
 - Meets ANSI specifications
- Jaw Capacity: 1.125"

Part#	Length (in.)	Ea
84-102	8	\$9.07



Milwaukee® Flectric Tool 6 In 1 Long Nose Pliers



- Reaming Head Design-Smooth Edges of Metal Pine From 1/2" to 1" (Patent
- Loop Maker Built in loop maker for up to 10GA wire (Patent Pending) Wire Stripper - Strip 10-14 AWG (Solid
- Wire): 12-16 AWG (Stranded Wire)
- Laser Hardened Cutting Edges Cuts wire. bolts, screws, and nails
- Rust Protection Increases tool life by
- reducing corrosion Forged Alloy Steel - For Maximum Tool
- Strength Length: 8"
- Wire Stripper-Solid: 10-14awg
- Jaw Length: 2-1/4"
- Wire Stripper Stranded: 12-16awa
- Jaw Canacity: 1-3/4"
- Pipe Reamer: Up to 1-1/2"

Part #	Ea
48-22-3068	\$36.90

Channellock® Tools Long Nose Plier



- With side cutter
- Crosshatch pattern on jaws grips work
- . Only CHANNELLOCK® uses a knife and anvil style cutting edge to ensure perfect mating and superior cutting edge life
- · Laser heat-treated cutting edges last lon-
- CHANNELLOCK® uses high-carbon C1080 steel for superior performance on the job and electronic coating for ultimate rust prevention
- CHANNELLOCK BLUE® grips for comfort
- Overall Length: 6.10"
- Jaw Length: 2.08" Weight: 0.36"

Channellock® Tools Long-Nose Pliers



- XLT Xtreme Leverage Technology means considerably less force required to cut than traditional high leverage
- Sleeker, Lighter design, streamlined for easier handling
- Crosshatch pattern on jaws grips work
- Laser heat-treated cutting edges last lon-
 - Only CHANNELLOCK uses a knife and anvil style cutting edge to ensure perfect mating and superior cutting edge life

Part #	Overall Length (in.)	Side Cutter	EA
F318	8	Yes	\$25.43

Gearwrench®

Straight Double-X™ Plier



- Flush Rivet for Strength and Narrow Profile Jaws Open Greater Distance Than the
- Handle for Added Reach in Tight Locations Aligned Serrated Tips for Precision Grip
 - pina
- Maximum Reach Without Exceeding Center Point of Interference
- Compound Joint Allows Access with Minimal Handle Movement
- Length: 13 46"
- Jaw Width: 0.68"
- Jaw Thickness: 0.39*

Part#	Jaw Length (in.)	Ea
82005	3.15	\$42.81

SALES RENTALS SERVICE

Gearwrench® 2 Pc Double-XTM Pliers Set



- . Maximum Reach Without Exceeding Center Point of Interference
- Jaws Open Greater Distance Than the Handle for Added Reach in Tight Locations
- Compound Joint Allows Access with Minimal Handle Movement
- Flush Rivet for Strength and Narrow Profile Contains:
- Straight Double-X™ Plier 82005D 45 Degree Double-X™ Pliers 82006D

Part #	Piece Set	Ea
92106	2	\$77.07

Proto® Industrial Tools Needle-Nose Pliers Long Reach Plastisol Grips



- All mating surfaces are precision machined for improved performance
- Extra long handle allows greater access to
- confined, restricted areas Improved fulcrum point provides more holding power at the tip with less gripping
- No. 241G has Bent Nose design to reach around obstructions
- Overall Length: 11-3/8"

	Jaw Length	
Part #	(in.)	EA
241G	29/16	\$42.99
240G	213/16	42.43

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Klein Tools®

Standard Long-Nose Pliers Side-Cutting

Plastic-Dipped Handles



- Standard long-nose design with cutting knives at hinge
- Permits wrapping, looping, and cutting with a single plier
- Coil spring-loaded for self-opening action

Part #	Overall Length (in.)	Jaw Length (in.)	EA
D203-6	6%	17/8	\$26.78
D203-8	87/16	25/16	34.82

Klein Tools® Heavy-Duty Long-Nose Pliers Side Cutting with Skinning Hole Plastic-Dipped Handles



- Skinning hole for No.12 AWG insulated
- · Heavier design for greater cutting power
- Overall length: 8-7/16"
- Jaw length: 2-5/16"

Part #	EA
D203-8N	\$36.16

Proto® Industrial Tools Needle Nose Pliers With Side Cutter Plastisol Grip



- Induction hardened cutting edges Diamond serrated laws
- Plastisol grips for added comfort Overall length: 6-5/8"
- Jaw length: 1-7/8"

Continued on Next Column

ANSI Spec : B107 13M

Meets Federal Spec.: GGG-P-471E

Part #

Stanlev® Industrial Tools Long-Nose Pliers Vinvl Grip



- Tempered jaws for working in tight places. · Finely honed side cutter to cut most wire
- · Vinyl grip for comfort

Part # Length (in.) 84-101

Greenlee® Textron, Inc. Wire Strippers/Cutters Serrated Nose Grip The Terminators®



- Stamped from high carbon tool steel with
- black oxide finish Serrated nose grip for wire pulling and straightening
 - Pivot joints have hardened steel bushings
 - New, softer grip
 - Precision ground blades for consistent
- stripping and cutting · Heat treated for long life

Part # Capacity 20 - 10 AWG PVC 191655

or THHN Insulation Proto® Industrial Tools Wire Stripping Pliers 5 in 1 Multi-Purpose



- Strips 10-22 AWG wire
- · Crimps insulated and non-insulated terminals for 10-22 AWG wire

Continued on Next Column

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- Crimps non-insulated 7mm and 8mm auto ignition wire
- Cuts screw/bolt sizes 4-40, 5-40, 6-32, 8-
- 32, 10-32, 10-24 Cuts copper wire
 - Plier nose designed to grip, bend, and pull
- Cushion grip handles for comfort

Overall length: 8-1/4"

Part #	EA
298	\$27.59

Klein Tools® Wire Cutter/

Terminal Crimper

Multi-Purpose Electrican's Tool 8-22 AWG



- Two wire cutters one at tip, the other halfway back near stripping holes
- Crimps insulated and non-insulated terminals, lugs and splices—Cuts wire, strips wire, cuts bolts, crimps 7-8 mm ignition ter-
- Strips No. 8 to 18 AWG solid wire or 10 to 22 AWG standard wire
- Cuts holt sizes 6-32, 8-32, 10-32, 10-24 and 4-40
- Pivot nut adjusts tension
- Left-and right-hand wire-looping holes near
- · Full-sized plastic-covered handles for com-
 - Easy-to-read markings-Crimping dies
 - color-coded for easy identification
- Overall length: 8-1/2"

1001



Klain Toole®

Long-Nose Multi-Purpose Tool



- · Easily cuts and strips wire.
- · Narrow, serrated plier nose to pull, loop and bend wire.
- Long, curved cutting blade,
- Cutters and strippers are in front of the pivot for maximum ease-of-
- use in reaching into tight places. Crimps insulated and non-insulated terminals and 7 to 8 mm ignition terminale
- Cleanly shears holts.
- Plastic-covered cushioned handles for comfort.

Part #	Bolt Size	Overall Length (in.)	Strips and Cuts	EA
1010	4-40, 5-40, 6-32, 8-32, 10-32, 10-24	8-1/4"	10-22 AWG	\$26.10
1011	-	6-1/4"	10-20 AWG Solid	15.61

Klein Toole® Wire Stripper/Cutter



- Compact, lightweight wire-stripping and cutting tool.
- Narrow nose fits into tight places.
- Hardened steel with precision ground stripping holes.
- · Do not use for cutting steel wire or bolts.
- Spring-loaded action for self-opening.
- · Precision-ground stripping holes for easy removal of insulation.
- Easy-to-read wire gauge markings on both sides for stripping in aither direction
- Black-oxide finish resists corrosion.
- Color-coded handles: red indicates stranded wire, yellow indicates
- Textured handles provide a firm, comfortable grip.
- Wire looping and bending holes.

Part #	Handle Color	Overall Length (in.)	Strips and Cuts	EA
11045	Yellow	6-1/4	10-18 AWG Solid	\$16.25
11046	Red	6-1/4	16-26 AWG Stranded	17.12
11049	Red	6-1/4	8-16 AWG Stranded	16.81

Klain Toole® Hi-Viz Wire Stripper/Cutter



- Glow in the dark grips to easily locate your tool in dark or low lit
- Grips charge in natural and artificial lighting.
- Cuts, strips, and loops 8-16 AWG Solid and 10-18 AWG Stranded
- Strong-gripping serrated nose for easy bending, shaping, and pulling of wire
- Cleanly shears 6-32 and 8-32 screws.
- Handy closure lock for convenient storage.
- . NOTE: Glow time and intensity may vary if charged in low light. Clean grips regularly to maintain glow brightness.

Part #	Fa
rait#	La

Milwaukee® Electric Tool Combination Pliers 6 in 1



- Reaming Head Design-Smooth Edges of Metal Pipe From 1/2" to 1" (Patent Pending)
- Bolt Cutter-Thread and cut #6 and #8 bolts to preferred length (Patent Pending)
- Wire Stripper Strip 10-18 AWG (Solid Wire); 12-20AWG (Stranded
- Locking Mechanism One handed locking and remains locked while in pouch, spring loaded for easy opening (Patent Pending)
- Rust Protection Increases tool life by reducing corrosion
- . Forged Alloy Steel For Maximum Tool Strength



Klein Tools® Crimpina/Cuttina Tool For Non-Insulated Terminals and



- Crimps only non-insulated solderless terminale and connectore
- One handle is red, one is black to identify
- proper crimping position
- Cuts and strips wire sizes 10-22 AWG
- Specially hardened wire cutter in nose Tapered nose for working in confined
- Plastic-dipped handles
- Overall length: 9-3/4"

Part #	EA
1006	\$37.32

Klain Toole®

Crimpina/Cuttina Tool For Non-Insulated Terminals & Connectors



- Crimps only non-insulated solderless terminals and connectors
- Both handles red plastic-dipped
- Cuts and strips wire, sizes 10-22 AWG
- Specially hardened wire cutter in nose
- Tapered nose for working in confined enaces
- Plastic-dipped handles
- Overall length: 9-3/4"



Proto® Industrial Tools Screw Starter Standard & Phillips® Tip



	Length		
Part #	(in.)	Tip Style	EA
9853	61/4	Flat	\$11.45
9866	61/4	Flat & Phillips	14.27

Proto® Industrial Tools Offset Screwdriver Phillips® Tip Black Oxide Finish



- Offset screwdrivers—Phillips tip
- Precision milled tips for precise fit
- Meets Federal Spec : GGG-S-121F

Part #	Tip	Length (in.)	EA
341/4	1 & 2	4¾	\$7.59
343/8	3 & 4	61/8	10.22

Proto® Industrial Tools Offset Screwdriver

> Standard Tip Black Oxide Finish

- Offset screwdrivers—Standard tip Meets Federal Spec.: GGG-S-121E

Part #	Tip Length (in.)	Overall Length (in.)	EA
361/4	1/4	4%	\$8.53
363/8	3%	61/6	8 97



Xcelite Offset Ratchet Screwdriver Set Midaet

(505) 661-1100

(888) 568-1100



- 19-piece midget, offset, reversible ratchet ecrowdriver ent
- All-purpose driver bits 1/4"/6mm hex shank
- Simple and easy-to-use for assembly, dis-
- Adjustment and repair work involving
- Allen® hex Allen® is a registered trademark of Holo
 - Krane, Technology Corp. Part # XL70

Crescent® Tools

Power Driving Ratcheting Screwdriver Set 34-Piece



- Ergonomic handle
- Non-slip grip stops slippage for higher
 - Three position ratchet mechanism; Fwd/ Lock/Rev
 - Release button for bit storage holder
 - Hidden bit storage compartment in handle
- Sturdy holder keeps six bits handy and
- Magnetic shaft makes bit changing easy
- Set Includes: Dura-Driver Ratchet Screw-driver with 3 Torque positions, Stainless Magnetic Bit Holder with 1/4" Hex Drive, 7 Power Nutdrivers, SAE, 7 Power Nutdrivers. Metric. 18 Screwdriver Bits

Part # SDMBR2

Stanley® Industrial Tools Telescopina Screwdriver



- Removable shaft adjusts within 4" to 8" (102-208 mm) range for numerous length combinatione
- Blades feature #2 Phillips and 1/4" Slotted tip for multiple screwdrivers in one tool.
- Proprietary system securely holds blade as durable as a traditional Klein fixed blade screwdriver
- · Press down to extend or lengthen the chaft
- Push up to retract or shorten the shaft.
- Cushion-Grin handle for maximum comfort and torque.

Part #	EA
32751	\$23.89

Stanlev® Industrial Tools 6 in 1 Screwdriver



- Interchangeable bars maximize versatility Convenient and space saving design reduces the number of tools users need to
- Comes with 6 tips: #1 & #2 Phillips®: 3/16" & 1/4" Slotted: 1/4" & 5/16" Nutdriver
- Chrome-plated bar resists corrosion
- Slip-resistant rubber grip provides comfort
- Overall Length: 7.75"



Stanlev® Industrial Tools 6 in 1 Screwdriver



- Ergonomically designed handle for com-
- Alloy steel nickel protected blades for long
- · Hardened tips for slip-resistant fit

Part #	Ea
62-524	\$8.33

Klain Toole® 2-in-1 Interchangeable Screwdriver

Rapi-Driv®



- Saves time and effort, especially on longthreaded screws used with switch plates and light fixtures.
- Crank action handle spins screws fast with one hand
- Interchangeable bit holder for quick switching between tip styles. Features the most popular tip styles - 3/16"
- slotted tip and #2 Phillips.
- Designed for light duty screw driving. Not intended for high-torque applications.
- Replacement bit available (#67101).

Part #	Description	EA
67100	-	\$15.79
67101	Replacement Bit	4.91

Klein Tools®

Switch Drive Handle with #2 Phillips and #2 Square Drivers



- · The handle's quick release mechanism easily switches any 1/4" hex accessory
- between a power tool and hand tool. Includes Switch Drive handle and Phillips #2 and Square #2 6" (152 mm) power
- Large Cushion-Grip handle for greater
- comfort and torque.
- Made in the USA.
- Pack of 2.





Klain Toole® Screwdriver/Nut Driver 5-in-1 & 10-in-1



- End of handle is marked to quickly identify
- 32476 Features: 5/16" nut driver, #1 and #2 Phillips, 9/32" Slotted and 3/16" slotted.
- 32477 Features: 5/16" & 1/4" nut drivers. #1 and #2 Phillips, 1/4" & 3/16" slotted, #10 & #15 TORX®, and #1 and #2 square-recess

Part #	Description	EA
32476	5-in-1	\$13.29
32477	10-in-1	18 97

Milwaukee® Flectric Tool

10 IN 1 Square Drive Ratcheting Multi Bit Driver



- All metal high torque ratchet delivers more durability and 2X driving speed
- 3 1/2" Power Groove Bits for power tool compatibility
- Revolver style bit storage and selection
- Up to 10ga Wire Stripper and Loop Maker
- for additional jobsite functionality Chrome Plated Bits - Marine Grade Rust Protection
- Magnetic bit retention delivers consistent driving performance
- · Extended Reach Design

Specifications:

- . Length: 6"
- Wire Stripper: Up to 10ga
- Warranty: Limited Lifetime Warranty
- Screwdriver Type: Nut Drivers

Included:

- 10IN1 Ratchet Handle
- 3 1/2" Phillips #1
- 3 1/2" Phillips #2
- 3 1/2" Slotted 1/4"
- 3 1/2" Slotted 3/16"
- 3 1/2" Square Drive #1

Part #	Ea
48-22-2302G	\$29.00

Sales • Rentals • Service

Milwaukee® Electric Tool 11-in-1 Screwdriver Multi-Tip Style



- ECX™Bit (Patent Pending) Superior Fit in Specialty Screws
- Wire Stripper (Patent Pending) Strip up to 12 Gauge Wire
- Wire Bending Hole Bend up to 12 Gauge

9 Bit	ypes - Carry	Less Drivers
	Part #	EA

48-22-2113 \$18.00

Gearwrench® 2-Position Ratcheting Screwdriver with LED Lights



- 45-Tooth Ratcheting Mechanism with Forward, Reverse and Lock Positions
- Storage for 6 Bits in Handle
- Requires (3) 1.5V Batteries, Included 2-Position Handle - Straight or Pistol Grip
- 2 LED Lights to Illuminate Work Area
- Phillips Bits #1, #2
- Star Bits T-15, T-20, T-25, T-27
- 4-1/2" Shaft Provides Access Stainless Steel Collar Magnetises Bit Tip to



Milwaukee® Flectric Tool 10 in 1 ECX™ Ratcheting Multi Rit Driver



- All metal high torque ratchet delivers more durability and 2X driving speed 3 1/2" Power Groove Bits for power tool
- compatibility Revolver style bit storage and selection
- Up to 10ga Wire Stripper and Loop Maker
- for additional jobsite functionality
- Chrome Plated Bits Marine Grade Rust Protection
- Magnetic bit retention delivers consistent driving performance
- Extended Reach Design

Continued on Next Column

Specifications:

- Length: 6"
- Wire Stripper: Up to 10ga · Warranty: Limited Lifetime Warranty

Included:

- (1) 10IN1 Ratchet Handle
- (1) 3 1/2" ECX™ #1
- (1) 3 1/2" ECX™ #2
- (1) 3 1/2" Phillips #1
- (1) 3 1/2" Phillips #2
- (1) 3 1/2" Slotted 1/4"
- (1) 3 1/2" Slotted 3/16"
- (1) 3 1/2" Square Drive #2



Milwaukee® Electric Tool Screwdriver Set 8-Piece



- ECX™ Bit (Patent Pending) Superior Fit
- in Specialty Tools Wire Stripper (Patent Pending) - Strip up to 12 Gauge Wire
 - Wire Bending Hole Bend up to 12 Gauge Shock Resistant Steel Cap - Extra durabil-
 - ity when struck on handle end · Bits Marked on Top - Quick Identification

48-22-2008

Part #

\$51.20



Stanlev® Industrial Tools Rubber Grip Screwdriver Set 11-Piece FatMax®



- Ergonomically designed tri-lobular handle design provides maximum tip torque
- Slip-resistant rubber grip increases user comfort · High strength nylon handle core over-
- molded onto har for more torque handling and impact resistance
- Precision machined and sand blasted tip grips faster securely and resists slip out
- Lacquer coated har resists rust
- Heat-treated tip built for durability
- Tip identification symbol molded onto side handle makes tip identification easy
- . Includes: 5 flat. 5 Phillips and one offset ecrowdriver
 - Part #

Stanley® Industrial Tools Vinvl Grip Screwdriver Set

8-Piece Standard, Cabinet & **Phillips®** 100 Plus®



- Full size vinvl grip handle
- Alloy steel blades
- · Chrome plated for corrosion resistance
- Contents:
- 1-1/2" Standard Stubby, 4", 6", 8" Standard, 6" Cabinet, 1 & 2 Pt. Phillips, 2 Pt. Phillips Stubby, Kit

Part #	EA
66-708	\$49.99

Proto® Industrial Tools Phillips Screwdriver Set 6-Piece Duratek™



- Ergonomic quad-lobe handle design with 360° texture for additional grip.
- Designed to meet demanding heavy-duty needs of industrial maintenance and assembly applications.
- Screwdrivers meet ASME B107.15 standards
- Tip Types Included: Phillips®; Number of Pieces: 6; Phillips Size Range: #0 - #4; Phillips (Yes/No): Yes; Length: Phillips®: #0 X 3, #1 X 3, #2 X 1.5, #2 X 4, #3 X 6, #4 X 8

Part #	EA
1206SP	\$75.45

Proto® Industrial Tools Slotted Screwdriver Set 6-Piece Duratek™



- Ergonomic quad-lobe handle design with 360° texture for additional grip.
- Designed to meet demanding heavy-duty needs of industrial maintenance and assembly applications.
- Screwdrivers meet ASME B107.15 standards.
- Tip Types Included: Phillips®; Number of Pieces: 6; Phillips Size Range: #0 - #4; Phillips (Yes/No): Yes; Length: Phillips®: #0 X 3, #1 X 3, #2 X 1.5, #2 X 4, #3 X 6, #4 X 8

Part #	EA	
1206SSF	\$75.64	

Proto® Industrial Tools Combination Screwdriver Set 8-Piece Duratek™



- High torque zone provides increasedergonomic benefit for high torque applications
- Molded tip ID and brand easily identify type of tip
- Nylon alloy blended material provide maximum chemical and impact resistance
- Precision grip zone provides additional comfort and control for fine torque applications
- Quad-lobular provides superior handle ergonomics
- Speed zone grip design provides increased speed and control
- Tip Type: Keystone Slotted, Phillips®
- Includes: #1 x 3" Phillips, #2 x 4" Phillips, #3 x 6" Phillips, 1/4" x 4" Keystone, 3/16" x 3" Keystone, 3/16" x 4" Keystone, 3/16" x 5" Keystone, 5/16" x 6" Keyston



Proto® Industrial Tools Combination Screwdriver Set 19-Piece Duratek™



- High torque zone provides increased ergonomic benefit for high torque applications
- Molded tip ID and brand easily identify type of tip
- Nylon alloy blended material provide maximum chemical and impact resistance
 Precision grip zone provides additional
- comfort and control for fine torque applications

 Quad-lobular provides superior handle
- ergonomics
 Speed zone grip design provides
- increased speed and control

 Tip Type: Keystone Slotted, Phillips®

Continued on Next Column

Includes: #0 x 3" Phillips, #1 x 3 Phillips, #1 x 8" Phillips, #2 x 1-1/2" Phillips, #2 x 4" Phillips, #2 x 4" Phillips, #2 x 6" Phillips, #4 x 8" Phillips, 14" x 1-1/2" Keystone, 14" x 4" Keystone, 14" x 4" Keystone, 16" x 6" Keystone, 20" x 10" Keystone, 20" x 10" Keystone, 20" x 12" Keystone, 38" x 12" Keystone, 38" x 12" Keystone, 38" x 12" Keystone, 38" x 18" Keystone, 38" x 12" Keystone, 38" x 18" X 18" Keystone, 38" x 18"
Part #	EA
121090	\$229.46

Pouch

Xcelite

Ergonomic 6 Piece Set



- Ergonic soft inner core conforms to hand as torque is applied for maximum comfort, slip resistance and torque
- Set includes: slotted 1/8", 5/32", 3/16", 1/4". Phillips #1, #2
- Ergonomic handle design allows sustained high torque
- Smooth shatterproof seamless handle cap
 - Narrow pinch grip for comfort and control Thumb bolster allows added downward
- Durable shockproof plastic handle core plastic.
 - Durable satin finish chrome molybdenum steel shafts
- · Treated black tips eliminate light reflection



Sales • Rentals • Service

Los Alamos, NM

Albuquerque, NM EI Paso, TX (505) 884-0000 (915) 592-9700 (800) 432-5254 (800) 748-3726

Stanley® Industrial Tools

Vinyl Grip Screwdriver Set
6-Piece Standard, Cabinet &
Phillips®
100 Plus®



- Full size vinyl grips
- Ally steel blades
- Precision ground tips
- . Chrome plated for corrosion resistance
- Contents:
- Contents:
 3", 6" Cabinet; 4", 6" Standard; 1 pt., 2 pt. Phillins

Part #	EA
66-565P	\$27.74

Klein Tools®
Cushion-Grip
Screwdriver Set

7-Piece Standard, Cabinet & Phillips®



- General-purpose selection of the most fre-
- quently used screwdrivers.

 Includes: three cabinet-tip, two Phillips-tip
- and two keystone-tip styles.

 Set Contains: 600-4 602-6 601-3 601-6
- Set Contains: 600-4, 602-6, 601-3, 601-6, 605-4, 603-3, 603-4 and a reusable plastic container.



Klein Tools®

Multiple-Application

Screwdriver Set
7-Piece Standard, Cabinet.

Farmington, NM

(505) 327-9831

(800) 541-8449



- Specialty set for a wide variety of
- applications.

 Includes, two cabinet-tip, one Phillips-tip,
- Includes, two cabinet-tip, one Phillips-tip, and two keystone-tip, one rotary, and one screw-holding screwdriver.
- Set Contains: 600-4, 601-6, 602-6, 603-4, 605-6, 670-6, K36 and a reusable plastic container.

Part #	EA
85077	\$77.69

Xcelite

PS88 Screwdriver Tool Set
9-Piece Xcelite®



- Inch sizes
- Handles more jobs with fewer tools, saves bench space and lightens service kit
- Equipped with remarkable black, "piggyback" torque amplifier handle
- Set housed in attractive, easy to open, clear plastic case
- Color-coded handles

Part #	EA
PS-88	\$33.50

Klein Tools® Electronic's Screwdriver Set 5 Piece

Hobbs, NM

(575) 397-0220

(866) 475-8665



- Cushion-grip handle for greater comfort.
- Rotating cap for optimum and precise control.
- Color coded ring and hot stamped cap marking for quick identification.
- Heat-treated precision ground tip for greater strength
 - Professional custom carrying case included with set.



Milwaukee® Electric Tool

Precision Screwdriver Set

4 Piece



- All metal cores: Up to 4X stronger
- Precision machined driving tips
- Longer shanks for improved visibility and extended reach
- 360-degree rotating back caps
- Color coded markings for easy identification
- Chrome plated shanks increase tool life by reducing corrosion
- Limited Lifetime Warranty

Included: (1) Phillip #1 - 4" Precision Screwdriver

- (1) Phillip #1 4" Precision Screwdriver
 (1) Slotted 1/16" 2 1/2" Precision Screw-
- (1) Slotted 3/32" 2 1/2" Precision Screw-
- driver (1) Slotted 1/8" - 3 1/2" Slotted Precision

OCION	Ulivoi	
	Part #	EA
	48-22-2604	\$24.00

COMPLETE

Milwaukee® Electric Tool Precision Screwdriver Set 6 Piece



- All metal cores: Up to 4X stronger
- Precision machined driving tips
- Longer shanks for improved visibility and
- extended reach
- 360-degree rotating back caps
- Color coded markings for easy identifications
- Chrome plated shanks increase tool life by reducing corrosion

Durable case with robust zipper Included:

- 1) Phillips #0 1 2-1/2" Precision Screwdriver
- (1) Phillips #00 2" Precision Screwdriver
- (1) Slotted 1/16" 2-1/2" Precision Screwdriver
- (1) Slotted 1/8" 3 1/2" Slotted Precision Screwdriver
- (1) Slotted 3/32" 2 1/2" Precision Screw-
- (1) Slotted 5/32" 4" Precision Screwdriver

•	(1) Precision Screwdriver Case	

Part #	EA
48-22-2606	\$35.00
Milwaukaan	Electric To

Milwaukee® Electric Too TORX® Precision Screwdriver Set 6 Piece



- All metal cores: Up to 4X Stronger
- Precision machined driving tips
 Longer shanks for improved visibility and
- extended reach
- 360-degree rotating back caps
- Color coded markings for easy identification

Continued on Next Column

Chrome plated shanks increase tool life by reducing corrosion

Durable case with robust zipper

Included:

- (1) TORX® 10 3-1/2" Precision Screwdriver
- (1) TORX® 15 4" Precision Screwdriver
- (1) TORX® 6 2-1/2" Precision Screwdriver
- (1) TORX® 7 3" Precision Screwdriver
- (1) TORX® 8 3" Precision Screwdriver
- (1) TORX® 9 3-1/2" Precsion Screwdriver
- (1) TORX® 9 3-1/2" Precsion Screwdriver
 (1) Precision Screwdriver Case

. ,		
	Part #	EA
	48-22-2610	\$35.00

Proto® Industrial Tools

Torx® Screwdriver Set 9-Piece Duratek™



- Ergonomic quad-lobe handle design with 360° texture for additional grip.
- Designed to meet demanding heavy-duty needs of industrial maintenance and assembly applications.
- Made in USA.
- HANDI F
- Impact and chemical resistant handles are four-sided with broad but shallow flutes.
 - Resistant to most harsh chemicals (including hydraulic fluids used in the aerospace industry).
 - Four-sided handle design helps prevent
 - "roll away" from the work surface.
 - SHANK
- High-alloy steel shanks are heat-treated their entire length to help provide strength against twisting action and to help prevent bending and twisting when placed under torque.
- Fully grounded and chemically polished, then chrome plated for corrosion resistance
- TIP
- Made of high-alloy steel (same as shank).
 Precision machined for precise fastener fit
- Precision machined for precise fastener fit.
 Finished in black oxide to help prevent cam
- out and slipping.
 - Tips are un-plated with a black oxide finish to help prevent chrome peeling; an important Foreign Object Debris (FOD) concern.

Continued on Next Column

Set includes (1) each: Torx: T8 x 3-1/4", T10 x 3-1/4", T15 x 3-1/4", T20 x 3-1/4", T25 x 3-1/4", T27 x 4", T30 x 4", T40 x 6"

Part #	EA
1200ST	\$124.77

Stanley® Industrial Tools

Philips® Tip Screwdriver

Black Oxide Tip

100 Plus® Grade





- Full size handles
 Alloy steel blade
- · Precision ground tip
- Chrome plated with black oxide tip for corrosion resistance

Part #	Blade Length (in.)	Point Size	EA
64-101	3	1	\$4.33
64-102	4	2	5.30
64-171	10	1	5.02

Klein Tools® Profilated® Phillips-Tip Screwdriver



- more consistent geometric symmetry than conventional Phillips-tip screwdrivers. Provides accurate fit and torque without slinnage.
- slippage.

	Length	Point	Length	
Part #	(in.)	Size	(in.)	EA
603-1	1-1/2	No. 2	3-7/18	\$8.87
603-3	3	No. 1	6-3/4	8.93
603-4	4	No. 2	8-%s	10.30
603-6	6	No. 3	11	13.69
603-7	7	No. 2	11-%e	11.53



Stanlev® Industrial Tools Rounded Blade Screwdriver Vinvl Grip



- Fully cross ground tip ensures a more secure fit
- Preferred by electricians for its versatility

	Part #	Blade Le'ngth (in.)	Blade Dia. (in.)	Tip Width (in.)	Overall Length (in.)	EA
•	66 001	e	5/-	5/	1.015/	\$0 AC

Stanley® Industrial Tools

Light Blade/Cabinet Tip Screwdriver Vinvl Grip



· Full-size vinyl grip handle provides greater comfort

Part #	Blade Length (in.)	Blade Dia. (in.)	Tip Width (in.)	Overall Length (in.)	EA
66-096	3	3/16	3/1e	6¾	\$6.40

Stanlev® Industrial Tools Pick Hook Set

4 Piece

- · Versatile set for a wide range of applications
- Slip-resistant rubber grip for comfort
- Overall Length: 6"

- Included:
- 6" Angle Hook
- Full Hook
 - 90° Hook
 - Straight Pick



Proto® Industrial Tools Standard Tip Screwdriver Round & Square Shank

Super Proto

- · Alloy steel shanks heat treated their entire length to provide strength against twisting action
- · Precision machined tips to insure proper fit

Continued on Next Column

- . Tip edges ground to a precise width and thickness to properly fit the screw slot
- · Shanks chrome plated for corrosion resistance
- Square shanks to allow the use of a wrench for added leverage
- . Molded plastic handles are four sided with broad but shallow flutes providing a firmer grip
 - The ergonomically designed handle is designed to fit the palm—The smooth surface adds to the comfort
- Large size handles provide greater driving power and less fatigue
- Four-sided handle design prevents roll away
- Shanks are fully ground and polished, then chrome plated for corrosion resistance t=Black Oxide Finish

Part #	Blade Width (in.)	Blade Length (in.)	Overall Length (in.)	Shank	EA
†88004B	1/4	4	4	Round	6.92
†88006B	5/16	6	10%s	Round	7.98

Stanley® Industrial Tools 100 Plus® Standard Screwdriver



- Full size handles Alloy steel blade
- Precision ground tip
- Chrome plated for corrosion resistance

Part #	Blade Dia. (in.)	Blade Length (in.)	Overall Length (in.)	Tip Width (in.)	Ea
66-164	1/4	4	8-1/4	1/4	\$5.73
66-166	%is	6	11	%1e	6.78

Klein Tools®

Keystone Tip Screwdriver Heavy-Duty Square & Round Shank Cushion Grip

- Cushion-grip handle allows for
- greater torque and comfort
- Designed for the most demanding uses
- Heavy-duty square shank for wrench-assisted turning
 - Bolster reinforces shank for hard use-Not available on No. 600-1
- No. 600-1 has round shank

	Shank Tip Width x	Overall Length	
Part #	Length (in.)	(in.)	EA
600-1	1/4x11/2 Round	37/16	\$8.72
600-4	1/4x4 Square	811/22	11.82
600-6	%ex6	1015/16	14.28

Klain Toole®

Keystone-Tip Screwdriver Heavy-Duty Round-Shank Cushion Grip



- Built to handle the tough jobs with ease.
- Hex bolster reinforces shank for hard use and allows wrench assisted turning.
- Overall Length: 10-15/16"
- Shank Length: 6"
- Shank Tip Width: 5/16"

Part #	Shank Tip Width x Length (in.)	Overall Length (in.)	EA
602-4	1/4 x 4	8-11/32	\$11.19
602-6	5/4 Y 6	10,54e	13.69

Proto® Industrial Tools Cabinet Tip Screwdriver Round Shank Super Proto



- Alloy steel shanks heat treated their entire length to provide strength against twisting action
- Precision machined tips to insure proper fit
- Tip edges ground to a precise width and thickness to properly fit the screw slot
- Shanks chrome plated for corrosion resis-
- Square shanks to allow the use of a wrench for added leverage
- Molded plastic handles are four sided with broad but shallow flutes providing a firmer
- · The ergonomically designed handle is designed to fit the palm-The smooth sur-
- face adds to the comfort Large size handles provide greater driving
- power and less fatique Four-sided handle design prevents roll
- Shanks are fully ground and polished, then
- chrome plated for corrosion resistance
- Rlade Width: 3/16"
- · Blade Length: 3"

	Overall Length	
Part#	(in.)	EA
88213	6%	8.30

Klain Toole®

Cabinet-Tip Screwdriver Heavy-Duty Round-Shank



where space is limited. Shank Tip Overall Width x Length

Length (in.)

Klein Tools®

Cabinet Tip Screwdriver Round Shank Cushion Grip

Cushion-grip handle allows for greater

- torque and comfort Perfect for electrical and telephone work
- Tip is no wider than shank diameter for use in recessed holes and other tight spaces

	oca noico ana	outer agent	opuoco	
	Shank Tip Width x	Overall Length		
Part #	Length (in.)	(in.)	EA	
601-3	%ex3	6 3/4	\$8.93	
601-6	3/ex6	9 3/4	10.06	

Klein Tools® Demolition Screwdriver



- Patented Tip-Ident® quickly identifies the type of screwdriver and screwdriver tip ori-
- Premium chrome plated for smooth feel and corrosion resistance
- Internal flanges inside handle provide
- solid, twist-resistant blade anchor.
 - Special heat-treated shafts
- Precision-machined tip for exact fit. Meets or exceeds applicable ASME / ANSI
- Plated metal strike cap to protect handle from hammer blows.
- Heat treated metal shaft runs complete
- length of handle to metal strike cap to transfer metal strike force.
- Screw driver Type: Slotted

specifications.

Part #	Length (in.)	Length (in.)	EA
602-7DD	7	12-%	\$22.90
602-4DD	4	9	17.87

Milwaukee® Flectric Tool Demo Screwdriver with Steel Caps 2 Piece



- Heat Treated Steel Cap Extra durability when struck on handle end
- Wrench Ready HEX shanks deliver additional leverage
 - Forged tool shanks deliver more durability and longer life Visible ID Markings allows for quick tool

identification on iobsite Specifications:

 Warranty: Limited Lifetime Warranty Screwdriver Type: Screwdrivers

Included:

 (1) 6" Phillips #2 Steel Cap Screwdriver . (1) 6" Slotted 5/16" Steel Cap Screwdriver

\$20.00



Sales • Rentals • Service

Proto® Industrial Tools Insulated Cabinet Screwdrivers

- Designed for working on live components up to 1000V AC and 1500V DC
- Shank: Rounde

Part #	Blade Width (in.)	Blade Length (in.)	Overall Length (in.)	Ea
FW-A4X100VE	%2	4	7%	\$10.47
FW-A5.5X125VE	7/32	5	8%	10.47
FW-A8X150VF	5/44	57/4	101/9	10.47

Proto® Industrial Tools Insulated Phillips® Screwdrivers





1500V DC Tip Style: Philips

Part #	Tip Size (in.)	Shank Length (in.)	Overall Length (in.)	Ea
FW-AP1X100VE	1	4	81/4	\$10.00
FW-AP3X150VE	3	6	103/4	15.64

Milwaukee® Electric Tool 3PC 1000V Insulated Screwdrivers



- UL® Classified Tested and certified to insulated tool standards; IEC
- 60900:2012 : ASTM F1505-10: NFPA 70E
- 1000V Insulated Protection offers uncompromising safety
- Meets OSHA Insulated Tool Standard
- VDF & GS Certified
- Dual Laver Insulation offers visual wear indication for tool replace-
- Flame retardant & impact resistant handle and shank
- Lanyard Holes prevent tool drops and protect insulation from dam
 - ane Visible ID Markings allows for quick tool identification on jobsite

Specifications:

- Warranty: Limited Lifetime Warranty
- Screwdriver Type: Insulated

Part #	Ea
48-22-2202	\$33.00

Gearwrench®

- 10 Pc. Insulated Pliers and Screwdriver Set
- Insulated Pliers and Screwdrivers Are 1000 Volt Rated
- 100% Tested for Reliability Included:
- · 80047. Insulated Slotted Screw-
- driver 3/32" v 3" 80048. Insulated Slotted Screw-
- driver 5/32" x 4 80049 Insulated Slotted Screw
- driver 7/32" x 5" 80081. Insulated Phillips® Screwdriver #1 x 3-1/
- 80082 Insulated Phillips® Screwdriver #2 x 4"
- 80084 Insulated Pozidriv® Screwdriver #1 v 3-1/8"
- 80085D Insulated Pozidriv® Screwdriver #2 x 4"
- 82029 8" Lineman Insulated Pliers
- 82030, 8" Long Nose Insulated Pliers
- · 82031, 7" Diagonal Cutting Insulated Pliers

п	Part #	Ea	
	80062	\$187.74	

Milwaukee® Flectric Tool 4PC Hollow Shaft SAF Nut

Driver Set

 Universal driver head fits 4X more Fasteners

- · Removes rusted and stripped holts
- . 3" Hollow Shaft Depth Ideal for long bolts or threaded rod applications Wrench Ready HEX shanks deliver
- additional leverage Chrome Plated - Marine Grade Rust Protection
- · Forged steel shanks provide longer life and more durability
- . Deep well sockets Drive multiple Fasteners . Multiple ID Markings allow for quick tool identification on jobsite

Specifications:

- Length: 6"
- · Warranty: Limited Lifetime Warranty
- · Screwdriver Type: Nut Drivers

Included:

- (1) 1/4" x 3" Shaft Nut Driver
- (1) 5/16" x 3" Shaft Nut Driver
- (1) 7/16" x 3" Shaft Nut Driver
- (1) 9/16" x 3" Shaft Nut Driver



Part #



ΔIIanTM Fold-Up Hex Kevs **Dual Material** 8-Key Torx®



- · Color coded case for easy identification between SAE. MM and Torx
- Ergonomic non-slip grip
- All hex keys are precision formed to exact dimensional tolerances for precise fit
- Proprietary material and molding process deliver superior strength and ultimate com-
- · Compact design with uncompromised strength allows for easy carry and versatile applications
- Torx key sizes: T-8, T-10, T-15, T-20,

T-25,	T-27, T-30, T-40)
	Part #	EA
	56634G	\$18.18

Allen™

Fold-Up Hex Kevs Duracast® Case 7-Kev Torx®



- Heat treated tempered alloy steel provides high strength and resistance to rational
- · All hex keys are precision formed to exact
- dimensional tolerances for precise fit Rugged Duracast® case provides unmatched durability
- Specially contoured handle for better feel and control
- Rotates to 270° to a firm stop for better torquing and access
- Torx Key Sizes: T-10, T-15, T-20, T-25,
- T-27, T-30, T-40 Handle length: 4-1/4"

Part #	EA
56348	\$27.84

THE

ΔΙΙΔηΤΜ Fold-Up Hex Kevs

Hi-Vis Green 7-Key Torx®



- Torx Key Sizes: T-10, T-15, T-20, T-25, T-27 T-30 T-40

nandie length:	3-3/4
Part :	ŧ EA
5689	7 \$18.49

Proto® Industrial Tools Standard Hex Kevs

- Hex Kev has a 5/8" hex bit size.
- Heat-treated for durability
- Rust resistant black oxide finish.

Part #	Long Arm Length (in.)	Short Arm Length (in.)	Ea
46102	11/4	3 /16	\$0.27
46105	1%	%	0.20
46120	3¾	11/4	1.13

Proto® Industrial Tools Standard Long Hex Kevs

- . This Hex Key has a 1/2" hex bit size.
- Heat-treated for durability. · Rust resistant black oxide finish.

Part#	Hex Bit Size (in.)	Long Arm Length (in.)	Short Arm Length (in.)	Ea
46208	1/8	3¾	3/4	\$0.41
46209	964	315/16	13/16	0.36
46210	5/32	4[1/]	27/32	0.41
46212	3/16	41/2	15/16	0.50
46220	5/16	6	11/4	1.76
46224	%	63/4	1%	2.60

Proto® Industrial Tools Standard Hex Kevs - Metric



- Heat-treated for durability · Rust resistant, black oxide finish.

46318

			01	
	Hex	Long	Short	
	Bit	Arm	Arm	
	Size	Length	Length	
Part #	(mm)	(mm)	(mm)	Fa

\$0.85

Allen™

Individual Long Ball Hex Key Metric Rall Plus™



Part #	Size (mm)	EA	

Bondhus Corporation Hex Kev Sets Long Arm Ballstar™



Long Arm

59122





Bondhus Corporation

Hex Key Sets

Tamper Resistant Long Arm



- Tamper Resistant Star long arm L-wrench
- Precision machined ends provide full engagement
 Tools are Made in the USA with Rondhi
- Tools are Made in the USA with Bondhus proprietary Protanium® steel and are up to 20% stronger than competitor tools
- ProGuard Finish is 5 times more effective than the next leading brand in preventing rust, protecting your investment over time

Part #	Description	EA	
32432	8-Pc. Set - TR6-TR25	\$26.32	
32434	8-Pc. Set - TR9-TR40	22.50	

Bondhus Corporation

Hex Key Sets

Tamper Resistant Inch & Metric



Tamper resistant Inch & Metric

Part #	Description	EA
48332	8-pc. Set (3/32-3/8")	\$30.65
48386	6-pc, Set (2.5 - 8mm)	22.08

Proto® Industrial Tools
Folding Fractional
Hex Key Set
Short Arm
9-Key



- Chrome plated steel case is 3-5/8" long
- Included: 9 key set .050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32" and 3/16"

Part #	EA
4070	65.50

Proto® Industrial Tools
Folding Fractional
Hex Key Set
9-Key



- · Folding Hex Key Set
- Number of Pieces: 9
- Arm Length 1-7/16" 2 3/4"
- Material: Heat Treated Alloy Steel Finish Black Oxide
- Meets Federal Specification GGG K275D
 - Included: 5/64 3/32 7/64 1/8 9/64 5/32 3/ 16 7/32 1/4 In and Folding Cushion Grip



Proto® Industrial Tools
Folding Fractional
HexKey Set
Long Arm
8-Key



 Folding Hex Key Set 8 Piece 0.050 to 5/32 1 1/4 to 1 15/16 Long



It's easy to get the best when you order from the best. Proto® Industrial Tools
Folding Fractional
Hex Key Set
Long Arm
8-Key



- Chrome plated steel case is 5-1/4" long
 Black oxide bits are 4" long
- Included: 8-key set Bits 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32" and 1/4"
- Meets Federal Soec.: GGG-K-275D



Bondhus Corporation
Fold-Up Hex Keys
7-Piece or 8-Piece
Gorilla Grip®



- The color-coded GorillaGrip® fold-up
- handle is 40% stronger than steel handles Tools are Made in the USA with Bondhus
- Tools are Made in the USA with Bondhus proprietary Protanium® steel and are up to 20% stronger than competitor tools
 ProGuard Finish is 5 times more effective
- than the next leading brand in preventing rust, protecting your investment over time
- Lifetime warranty we will replace it free of charge

Part #	Description	EA
12632	8-pc.: Star T6 - T25	\$13.51
12634	8-pc.: Star T9 - T40	13.83
12636	7-pc.: Tamper Resis- tant Star TR7 - TR25	13.74
12638	8-pc.: Tamper Resis- tant Star TR9 - TR40	16.21

Proto® Industrial Tools

Folding Metric Hex Key Set 3" Bit Length 7-Key

Included: 7-key set - 1.5, 2, 2.5, 3, 4, 5 and 6mm

 Ergonomic Cushion Grip ca 1/2" long
 Meets Federal Spec :

GGG-K-275d



Part #	EA
4974CG	\$6.63

Proto® Industrial Tools Folding Fractional Hex Key Set Long Arm 5-Key

- Available in T-handle, easy grip handle, "L" shape, and folding styles
- Precision formed hex, ball, and Torx® configurations for secure fastener fit
- · Heat treated for durability
- Rust resistant, black oxide finish
- Chrome plated steel case is 5-1/4" long
 Black oxide bits are 2-7/16" to 3-1/4"
- Black oxide bits are 2-7/16 to 3-1/4 long
 3/16" Dia Fits: 3/8" Set Screws. 1/4"
- 1960 Series Cap Screws, 1/4" 1936 Series Cap Screws
- 7/32" Dia Fits: 7/16" Set Screws, 5/16" 1936 Series Cap Screws.
- 1/4" Dia Fits: 1/2", 9/16" Set Screws, 5/16" 1960 Series Cap Screws

Part #

- 5/16" Dia Fits: 5/8" Set Screws, 3/8" 1960 Series Cap Screws, 3/8", 7/16" 1936 Series Cap Screws
 7/16" 1936 Series Cap Screws
- 3/8" Dia Fits: 3/4" Set Screws, 7/16", 1/2" 1960 Series Cap Screws,
- 1/2", 9/16" 1936 Series Cap Screws
- Meets Federal Spec.: GGG-K-275D

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	SUPPLYCOM	PANY, INC.		

Allen™ Fold-Up Hex Kevs

 All Allen hex keys are manufactured with heat-treated alloy steel, blackfinish to precision tolerances



6% (162

MANA

14 16

 Nickel-Chrome-Moly alloy steel provides outstanding torque strength

- All hex keys are precision formed to exact dimensional tolerances for precise fit
- Meets AMSE/ANSI Spec.: B18.3

56072 Uncarded

Meets Federal Spec.: GGG-K-275 AMED 1

Part #	Туре	No. of Keys	Key Sizes (in.)	Handle Length (in.)	EA
56067	Uncarded	9	%4, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4	3%	\$9.66

4, 4, 6, 8, 10

Bondhus Corporation Fold-Up Hex Keys Gorilla Grip®

- The color-coded GorillaGrip fold-up handle is 40% stronger than steel handles
- Tools are Made in the USA with Bondhus proprietary Protanium steel and are up to 20% stronger than competitor tools
- ProGuard Finish is 5 times more effective than the next leading brand in preventing rust, protecting your investment over time
- Lifetime warranty we will replace it free of charge
- Hex sizes 2, 2.5, 3, 4, 5, 6, and 8mm

Part #	Description	EA
12587	7 Pc Sizes 2 - 8mm	\$7.50
12589	9 Pc Sizes %4, %2, 7/4, 1/8, %4, 5/32, 3/16, 7/32, & 1/4"	6.98
12591	9 Pc Sizes .050-1/16"	5.40

Proto® Industrial Tools Long Folding Metric Hex Key Set 6 Piece

- Chrome plated steel case is 6-1/2" long.
- Black oxide bits are 5" long.
 Tip Size: 3 mm, 4 mm, 5 mm, 6 mm, 8 mm, 10 mm

Part #	Ea
4973	\$9.58



> Proto® Industrial Tools 11 Piece Hex Kev Set



- L Shape
- Molded plastic holder included.

0.050 in, 1/16 in, 5/64 in, 3/32 in, 7/64 in, 1/8 in, 9/64 in, 5/32 in, 3/16 in, 7/32 in. 1/4 in



Proto® Industrial Tools Ball Style Hex key Set 13-Piece

- · Screws can be tightened or loosened at angles up to 25°
- Heat-treated for durability
- Rust resistant, black oxide finish
- 13-piece
- Includ 3/16 7/

Part #	Description	EA	
	16, 5/64, 3/32, 7/ 3/8, Molded Pla	64, 1/8, 9/64, 5/32 astic Holder	1
e hex kev se	4		4.4

Part #	Description	FA
4995	13 pc. set	\$20.18
4996	9 pc. set	15.30

Proto® Industrial Tools

Hex Key Set 13-Piece

- Heat treated for durability
- Rust resistant, black oxide finish
- Included: 13-piece hex key set Diameter: .50" - Length: 1-11/16"; Diameter: 1/16" -.50' - Length: 1-11/16'; Diameter: 1/16' -Length: 1-4/4"; Diameter: 5/64' - Length: 1-7/8"; Diameter: 3/32" - Length: 2", Diameter: 7/64" -Length: 2-1/8"; Diameter: 1/8" - Length: 2-1/4"; Diameter: 9/64" - Length: 2-3/8"; Diameter: 5/32 Diameter: 974 - Enright: 236 , Diameter: 3716 - Length: 2-1/2", Diameter: 3116 - Length: 2-3/4". Diameter: 7/32" - Length: 3", Diameter: 1/4" - Length: 3-1/4", Diameter: 3/8" - Length: 4-1/4"; Molded 3-3/4"; Diameter: 3/8" - Length: 4-1/4"; Molded Plastic Holder



Part #	EA
4980	\$9.39



Proto® Industrial Tools

Hex Kev Set

Long 13-Piece

- · Heat treated for durability
- Rust resistant, black oxide finish
- . Included: 13-piece long hex key set Diameter Included: 13-piece long nex key set - Diameter .050" - Length 2-7/8"; Diameter 1/16" - Length 3"; Diameter 5/64" - Length 3-3/8"; Diameter 7/64" -Length 3-9/16"; Diameter 1/8" - Length 3-3/4"; Diameter 9/64" - Length 3-15/16"; Diameter 5/32" Diameter 9/64 - Length 3-15/16"; Diameter 5/32 Length 4-1/8"; Diameter 3/16" - Length 4-1/2"; Diameter 7/32" - Length 4-7/8"; Diameter 1/4" -Length 5-1/4"; Diameter 5/16" - Length 6"; Diameter 3/8" - Length 6-3/4"; Molded Plastic Meets Federal Spec : GG-K-275D

Part #	EA
4983	\$13.66

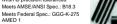
Bondhus Corporation Ball Style Hex Key Set



Part #	Description	EA
10936	Balldriver L-Wrench Set 12 pc050-5/16	\$13.55
10937	Balldriver L-Wrench Set 13	17.37

pc. - .050-% Allen™ Long Arm Key Set Vinyl Pouch 11-Piece

- · All Allen hex keys are manufactured with heat-treated alloy steel, black finish to precision tolerances
- Meets Federal Spec.: GGG-K-275





Part #	No. of Keys	Key Sizes	Description	EA
56150	11	.050, 1/16, 1/64, 3/32, 1/8, 1/32, 3/16, 1/32, 1/4, 1/16, 3/6 in.	Long Arm Sets - Pouch	\$19.55
56018	9	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	Metric Long Arm Sets - Pouch	17.62

Proto® Industrial Tools

Hex Key Set with Molded Plastic Holder Metric - Long

0-Piaca

- . This Metric Hex Key Set has 9 Pieces
- Molded Plastic Holder included
 Overall Length for Hex Keys ranges from 44mm to
- Hex Sizes: 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm, 10mm



Part #	EA
4984	\$9.70

Bondhus Corporation Ball Style Hex Key Set

- Angle entry up to 25°
- The original Balldriver® L-wrenches save time in hard to reach and blind locations
- Tools are Made in the USA with Bondhus proprietary Protanium® steel and are up to 20% stronger than competitor tools
- ProGuard Finish is 5 times more effective than the next leading brand in preventing rust, protecting your investment over time
- · Lifetime warranty we will replace it free of charge

Part #	Description	EA
10946	6 Pc Sizes 1.5 - 5mm	\$6.43
10999	9 Pc Sizes 1.5 - 10mm	14.11

Allen™

6" Long Arm Hex Key Set Vinyl Pouch 9-Piece



- All Allen hex keys are manufactured with heat-treated alloy steel, black finish to precision tolerances
- Key Sizes: 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"
- . Meets AMSE/ANSI Spec.: B18.3
- Meets Federal Spec.: GGG-K-275 AMED 1

Part #	EA
56034	\$22.87

Allen™ Magnetic Hex Kev Sets



- All Allen hex keys are manufactured with heat-treated alloy steel.
- black finish to precision tolerances
- Meets AMSE/ANSI Spec.: B18.3
- Meets Federal Spec : GGG-K-275 AMFD 1

Part #	No. of Keys	Key Sizes	Description	EA
56601G	13	.050, 1/16, 1/64, 1/52, 1/64, 1/8, 1/64, 1/52 1/16, 1/52, 1/4, 1/16, 3/8	Magnetic Ball End SAE Hex Key Set	\$33.22
56600G	9	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	Magnetic Ball End Metric Hex Key Set	27.21
56605G	9	T-10, T-15, T- 20, T-25, T-27, T-30, T-40, T- 45, T-50	Magnetic Torx® Key Set	27.21
56602G	22	Includes set #'s 56601G & 56600G	Magnetic Ball End SAE/Metric Hex Key Set	52.88
56604G	31	Includes set #'s 56601G, 56600G & 56605G	Master Mag- netic SAE/Met- ric/Torx® Key Set	75.53

DeWalt® Industrial Tools Ratcheting T Handle Hex Key Set 31 Piece



- Compact and convenient tray for easy storage
- . Large variety of bits for any job (Flat, Hex and Phillips®)
- Heavy-Duty ratcheting Thandle offers quick-change keys
- · Patent pending solid steel internal construction for added strength
- 500 in-lbs. max torque

Part #	Ea
DWHT70265	\$28.00

Proto® Industrial Tools

T-Handle Hex Kev Set



Key Sizes: 5/64", 3/32", 7/64", 1/8", 9/64", 5/32" 3/16" 7/32" 1/4" 5/16" 3/8"

-	4000		\$00 f	
-	Part #		EA	
	. ,	, .	,	

Allen™

T-Handle Hex Kev Set Cushion-Grip 8-Piece



- All Allen hex keys are manufactured with heat-treated alloy steel, black finish to precision tolerances
- Key Sizes: 3/32", 7/64", 1/8", 9/64", 5/32",
- 3/16", 7/32", 1/4" Meets AMSE/ANSI Spec.: B18.3
- Meets Federal Spec.: GGG-K-275 AMED 1

Part #	Key Length (in.)	EA
56161	6	\$44.01
56164	9	52.93

Proto® Industrial Tools Metric T-Handle Hex Key Set 6 Piece



- T-handle design for greater torque Cushion grip handle provides added comfort
- Hex size printed on handle for easy size identification

Continued on Next Column

• Includes:

2 mm 2 5 mm 3 mm 4 mm 5 mm 6 mm

, -		, .
Part #	Ea	

4969 \$38.88

Bondhus Corporation T-Handle Hex Kev Set 6-Piece

- Angle entry up to 250 on sizes 5/32, 3/16, 7/32, 1/ 4, 5/16, and 3/8
- Cushion grip T-handle is ergonomically shaped to reduce pressure points during continuous use
- Tools are Made in the USA with Bondhus proprietary Protanium® steel and are up to 20% stronger than competitor tools
- ProGuard Finish is 5 times more effective than the next leading brand in preventing rust, protecting your investment over time
 - I ifetime warranty we will replace it free of charge

Part #	EA			
13146	\$38.61			
Bondhus®				

Hex Individual Screwdriver Set Regular & Long Lengths Balldriver®

Sizes EA



- Industrial quality 8650 steel
- Angle entry up to 25°
- Conveniently packaged sets Part # Description
- - Regular Length 10637 13-pc.

.050-% in. \$52.12 10699 9-nc 1.5-10 mm 41.08

Bondhus®

Hex Individual Screwdriver Regular & Long Lengths

Ralldriver®

Balldriver® screwdrivers feature color coded and ergonomically designed handles that are comfortable to use

Continued on Next Column

- The Ballpoint tip allows 25° angle entry into
 - scrow Maximum neck thickness for strength
 - Protanium™ steel blades means these are the strongest ballpoints available
 - The handles are proportioned to provide maximum torque without breakage
 - These screwdrivers provide the greatest time savings for maintenance, assembly, and adjustment of hexagonal socket
 - Type: Black

	Size	Length	
Part #	(in.)	(in.)	EA
	Regular	Length -	Inch
10603	1/16	3.3	\$2.30
10605	3/32	3.7	2.62
10610	3/16	3.7	4.15
10612	1/4	4.7	5.63
10613	9/16	5.6	6.68

Xcelite

Interchangeable Hexdriver Set Ballpoint Tip

11-Piece Series 99® Xcelite®



- Inch sizes
- Unique "ballpoint" tip ideal for tightening and removing Allen socket screws in hard to reach spots or need a quicker way to drive them home
- Will engage screw head from any angle Ends precision-machined to close tolerances to help slip easily into sockets and hold securely without reaming
- Included: 11-piece set 9 Blades 4"/ 101.60mm long, 99X5 Extension and Reg-ular 991 Handle, Flexible Plastic Seethrough Stand-up Case

Part #	EA	
99PS40BP	\$79.30	

Pamily Owned and Operated Stace 1959



PS89 Hexdriver Set 9-Piece Xcelite®



- Inch sizes
- Handles more jobs with fewer tools, saves bench space and lightens service kit
- Equipped with remarkable black, "piggyback" torque amplifier handle
 - Set housed in attractive, easy to open. clear plastic case
- · Red handles

Part #	EA
PS-89	\$31.30

Xcelite

Interchangeable Hexdriver Set Ballpoint Tip

9-Piece Series 99® Xcelite®



- Metric sizes
- 102mm approximate working length
- Included: 9-piece set -7 Drivers, 102mm 99X5 Extension and Regular 991 Handle. Flexible Plastic See-through Stand-up Case

Part # 99PS41MMBP

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Interchangeable Hexdriver Set

11-Piece Series 99® Xcelite®



- Inch sizes
- Included: 11-piece set 9 Blades 4"/ 101.60mm long, 99X5 Extension and Reg-ular 991 Handle, Elexible Plastic Seethrough Stand-up Case

Part #

Proto® Industrial Tools Nut Driver Set Fractional 11-Piece



- · Color coded handles
- Included: 11-piece set 11 Drivers -3/16" - 6-11/16"; 7/32" - 6-11/16"; 1/4" -6-11/16"; 9/32" - 6-11/16"; 5/16" - 6-11/16"; 6-11/16 ; 9/32 - 6-11/16 ; 5/16 - 5/16 11/32" - 6-11/16"; 3/8" - 6-11/16"; 7/16" -7"; 1/2" - 7"; 9/16" - 7"; 5/8" - 7"; Blow Molded Box

Klein Tools®

Cushion-Grip Nutdriver Set 3" Shanks

7 Piece



- Full hollow shafts facilitate work on stacked circuit boards or other long bolt applica-
- Internal flanges provide solid, twist-resistant shaft anchor

Continued on Next Column

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- · Premium chrome plated for smooth feel and corrosion resistance
- Meets or exceeds applicable ASME / ANSI specifications
- · Handle end is also color coded for easy
- identification Cushion-Grip handle allows for greater
- torque and comfort Patented Tip-Ident® quickly identifies nut
- driver and cize Included: 630-3/16, 630-1/4, 630-5/16, 630-11/32, 630-3/8, 630-7/16, and 630-1/2

ΕA Dart # \$63.58

Klein Tools® Cushion-Grip Nutdriver Set 6" Shanks

7 Piece



- Full hollow shafts facilitate work on stacked circuit boards or other long bolt applications
- Internal flanges provide solid, twist-resistant shaft anchor
- Premium chrome plated for smooth feel and corrosion resistance
- Meets or exceeds applicable ASME / ANSI
- Handle end is also color coded for easy identification
- Cushion-Grip handle allows for greater torque and comfort
- Patented Tip-Ident® quickly identifies nut driver and size
- Included: 646-3/16, 646-1/4, 646-5/16, 646-11/32, 646-3/8, 646-7/16, and 646-
 - 1/2 Reusable plastic container

\$60.24



Xcelite

Precision Nutdriver Set



- ESD safe to provide protection to ESD sensitive items
- Chrome-molybdenum vanadium steel
- blades provide superior strength
 Fast turning swivel caps provides optimum
- control for precise centering
- No-roll handle design keeps drivers from lolling off uneven surfaces
- Storage case provides a home and keeps drivers safe

Ea
622.20

Proto® Industrial Tools

Nut Driver Set

Metric

7-Piece



Included: 7-piece set - 7 Drivers - 5, 5.5,
 6 7 8 9 10mm: Pouch

Part #	EA
9230M	\$65.15

Xcelite PS120 Nutdriver Set



- · Inch sizes
- · Handles more jobs with fewer tools, saves
- bench space and lightens service kit
- Equipped with remarkable black, "piggyback" torque amplifier handle
- Set housed in attractive, easy to open, clear plastic case
- Color-coded handles

Part #	EA
PS120	\$47.40

Proto® Industrial Tools

Metric Nut Driver Set

11 Piece



- Precision formed, heat-treated hex open-
- ings.

 One-piece shaft design for greater strength
- and durability.

 Ideal for electronics, assembly, and various
- industrial applications.

 Blue handle for easy metric identification.
- Weight (lbs): 4.39
- Included: Blow Molded Box, 4 mm, 5 mm, 5.500 mm, 6 mm, 7 mm, 8 mm, 9 mm,
 - 10 mm, 11 mm, 13 mm, 14 mm

 Part # Ea

 9201MB \$116.40



Xcelite

Regular Full Hollow Shaft Nutdriver Color Coded Handles

Xcelite®



- Inch sizes
- Precision-machined, cold-drawn, casehardened socket with bright finish
- Molded firm grip
- Color coded handles
- Blade length: 3-1/8"
- 7" Hole Depth
- Screw driver Length: 7-1/4"

Part #	Color Code	Blade Diameter (in.)	EA
HS-10	Amber	%6	\$7.30
HS-11	Green	11/32	7.80
HS-12	Blue	36	7.80

Xcelite

Xcelite HSV Full Hollow Shaft Nutdriver with Bright Finish



- Precision-machined, cold-drawn, casehardened socket with bright finish
- hardened socket with bright finish

 Molded firm grip
- 7" Hole Depth
- 1/4" Blade Diameter
- 3-1/8" Working Length

Part #	Ea
HSS8V	\$7.30

Proto® Industrial Tools
Fractional Nut Driver



- Precision formed, heat treated hex
- Color coded handles for easy identification
- Shank Length: 2-7/8"

Part #	Size	Length	EA	
9212	3/8	6- ¹¹ /16	\$10.55	
9214	7/16	7	13.62	
9216	1/2	7	13.62	
9218	9/16	7	15.36	

Klain Toole® Switch Drive Handle with 2" Power Nut Drivers



- The handle's quick release mechanism easily switches any 1/4" hex accessory
- between a power tool and hand tool. Includes Switch Drive handle and three 2" (51 mm) magnetic power nut drivers (1/4", 5/16", and 3/8")
- Large Cushion-Grip handle for greater comfort and torque.
- Made in the USA
- Hex Size: 1/4", 5/16", and 3/8"
- Overall Length: 2" (51 mm)

Part #	Ea
32701	\$45.42

Proto® Industrial Tools Lona Alianina Punch

- Used for lining up holes in flanges. assemblies and other mating parts and for
- removing long pins and shafts Modified parabolic struck end for greater
- resistance to mushrooming and chipping Length: 16 "
- ANSI Spec R209 2

Part #	EA
15-5/8	\$20.59

Proto® Industrial Tools

Center Punch

- Used in metal working layout
- Used for marking intersecting center lines, hole locations and pilot drill starting points
- Modified parabolic struck end for greater resistance to mushrooming and chipping

Part #	Body Dia. (in.)	Length (in.)	EA
41-1/4	1/4	41/4	\$5.55
41-5/16	5/16	4%	5.36
41-3/8	%	41/s	6.86
41-7/16	7/16	51/4	7.56
41-1/2	1/2	5%	7.36
41-5/8	19/32	61/4	11.27

Proto® Industrial Tools Prick Punch

- Used in sheet metal layout work for scribing and for punching starting holes for choot motal ecrowe
- Used for aligning holes in two or more metal sheets
- Modified parabolic struck end for greater
- resistance to mushrooming and chipping Meets Federal Specs: GGG-P-831F
- ANSI Spec.: B209.2
- Body Dia. Length Part # (in.) FΔ (in.) 44-1/4 44-5/16 5/16 5 6 31 44-3/8 F1/. 7 14

Proto® Industrial Tools Starting Punch

- Similar to drift punches, but have wider points and heavier, shorter body
- Designed for installing pins and rivets and for starting their removal
- Modified parabolic struck end for greater resistance to mushrooming and chipping

Part #	Point Dia. (in)	Length (in)	EA
50-3/16	1/16	41/8	\$6.15
50-1/4	3/32	5	6.01
50-5/16	1/8	51/8	6.99
50-3/8	3/16	5%	7.34
50-7/16	7/32	6	7.50
50-1/2	3/4	61/2	7.68

it's easy to get the best when you order from the best.

Proto® Industrial Tools Drift Punch

- · For installing and removing pins and shafts
- Used to align holes in two or more pieces of metal through which a bolt or screw is to
- Modified parabolic struck for greater resistance to mushrooming and chipping
- Length: 10-1/8" Meets Federal Spec : GGG-P-831F
- Meets ANSI Spec.: B209.2

	Point Dia.	Stock Dia.	
Part #	(in.)	(in.)	EA
96-1/4	3/62	1/4	\$11.76
96-5/16	1/8	5/16	11.89
96-3/8	3/16	36	12.34
96-7/16	7/32	7/16	13.22
96-1/2	1/4	1/2	13.27
96-5/8	%1e	19/32	14.75
96-3/4	3/8	23/32	18.86

Proto® Industrial Tools Long Drive Pin Punch Set 5 Piece



- Made from S2 steel and specially heattreated for greater strength and durability.
- One-piece design for strength and
- Reverse taper to help prevent binding.
- Modified parabolic striking end to help reduce mushrooming and chipping.
- Black oxide finish to help prevent rust corrosion: extending tool life and perfor-
- · A polished identification panel on one of the flats is marked with the tool number and size in a black inlay.
- Set offers a wide range of sizes to handle a variety of jobs. Includes:
- a pouch for convenient storage solution.
- 5/32", 3/16", 7/32", 1/4", and 5/16"

Part #	Ea
48005LS2	\$57.03

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Proto® Industrial Tools 1/2" Tip 8" Brass Drift Punch

- Non-sparking non-marring
- Designed to prevent damage to the object being struck
- Length: 8"
- Weight: 0.46 lbs.
- Striking Face Diameter: 1/2* Tip Width: 1/2"

Part #	EA
49920	\$15.00

Klein Tools® Wire Rope Punch



- Used to safely drive out pins and keys in machinery
- Long, two-handed rubber handle to lessen shocks from blows
- Head attached with wire rope to reduce
- Urethane ring around head to reduce likeli-
- hood of chipping.
- Heat-treated punch, so it will not shatter.
- Shaft Length: 4-3/4"

Part #	Diameter (in.)	Weight (lbs.)	EA
7WRP13	1/2	3	\$116.47
7WRP19	3/4	3.6	116.47

Proto® Industrial Tools Drive Pin Punch Two-Piece Design

- · Two-piece design allows tip to have a higher hardness for greater durability and allows the tip to be produced straighter to
- prevent binding Modified parabolic struck end for greater
- resistance to mushrooming and chipping Meets Federal Spec.: GGG-P-831E
- ANSI Spec.: B209.2

Part #	(in.)	(in.)	EA
47 1/4x1/16	%₄	4%	\$5.69
47 1/4x3/32	5/64	413/16	5.93
47 5/16x1/8	7/64	51/4	6.07
Continu	and on Ne	ext Colu	mn

Pin Size Length

Part #	Pin Size (in.)	Length (in.)	EA
7 5/16x5/32	3/32	5%16	7.04
7 3/8x3/16	11/64	5%	6.13
7 7/16x7/32	13/64	6%	8.81
7 1/2x1/4	15/64	6¾	8.85

Proto® Industrial Tools Cold Chisel

- Designed to cut any cold metal softer than the chisel itself such as wrought iron, cast iron, steel, brass, bronze, copper, aluminum holts nuts and rivets
- Modified parabolic struck end for greater resistance to mushrooming and chipping
- Meets Federal Spec.: GGG-C-313C
- ANSI Spec : B209.1

	Chisel Width	Length	
Part #	(in.)	(in.)	EA
86A-3/16	1/4	5	\$6.20
86A-1/4	5/16	51/8	6.16
86A-5/16	3/6	5%	6.59
86A-3/8	7/16	5%s	6.52
86A-7/16	1/2	6	7.95
86A-1/2	%	6¾	8.74
86A-5/8	3/4	67/s	11.31
86A-3/4x8	7/6	8	16.59
86A-3/4x12	7/6	12	20.73
86A-7/8x8	1	81/8	17.72
86A-7/8x12	1	12	26.04
86A-1x8	13/16	8%	19.92

Proto® Industrial Tools Punch & Chisel Set 12-Piece



Included: 12-piece set - Center Punch 3/8" x 4-7/8"; Drive Pin Punches - 1/4" x 3/32" x 4-3/4", 5/16" x 1/8" x 5-1/4", 3/8" x 3/16" x 6": Starting Punches - 3/16" x 4-1/8", 5/16" x 5-1/8", 3/8" x 5-5/8"; Cape Chisel 5/16" x 5-1/8"; Diamond Point 5/16" x 5"; Cold Chisels - 1/4" x 5-1/8", 3/8" x 5-9/16", 7/16" x 6"

Part #	EA
2	\$85.09

Proto® Industrial Tools Punch & Chisel Set 5-Piece



· Included: 5-piece set - Number - Length Center Punch 3/8" - 7/8": Drive Pin Punches -5/16" x 1/8" - 5-1/4", 3/8" x 3/16" - 6"; Starting Punch 5/16" - 1/8": Cold Chisel 1/2" - 3/4"

Part #	EA
3	\$36.11

Proto® Industrial Tools Punch & Chisel Set 26-Piece



- Assorted drive pin, starting drift, center.
 - and prick punches and cold chisels with kit Included: 26-piece set - Number - Point
 - Included: 26-piece set Number Point Dis. Drive Pin Punches 1/4" x 3/32" 5/64", 5/16" x 1/6" 7/64", 5/16" x 5/32" 5/32", 3/6" x 3/16" 11/64", 7/16" x 7/32" 13/64", 1/2" x 1/4" 15/64", 5/81", 3/6" 3/16", 7/16" 7/32", 1/2" 1/4", Cold Chisels 3/16" 7/16" 7/32", 1/2" 1/4", Cold Chisels 3/16" 7/16" 1/2", 5/16" 5/16", 3/6", 3/6" 3/8", 7/8" x 8" 1/4", 1/4" 5/6", 5/6" 3/4", 3/4" x 6" 7/8", 7/8" x 8" 1, 1/8", 5/8" 1.3/16", 5/6" 3/6", 5/6", Drift Punches - 5/16" - 1/8", 3/8" - 3/16", 1/2" - 1/4"; Center Punches - 3/8",1/2"; Prick Punch - 5/16"



The Best for the Best.

Proto® Industrial Tools Drive Pin Punch Set Two-Piece Design 7-Piece



 Included: 7-piece set Number -Length 1/4" v 1/16" 4 -3/8" 1/4" y 3/32" 4 -3/8" 5/16" x 1/8" 5.1/4" 5/16" x 5/32" 5-1/2" 3/8" x 3/16" 5-7/8* 7/16" y 7/22"

" x 1/4"	6-3/4"
C 4 / 45	0.0/48
0 X //32	0.9/0

Proto® Industrial Tools Drift Punch Set One-Piece Design 7-Piece



 Included: 7-piece set Shank Tip Dia. 1/4" 3/32" 5/16" 1/8" 3/8" 3/16" 7/16" 7/32" 1/2" 1/4" 5/16" 5/8* 3/4" 3/8"

Part #	EA
96A	\$94.88

Proto® Industrial Tools Roll Pin Punch Set One-Piece Design 7-Piece



 Included: 7-piece set Diameter Length 3 3/4" 3/32" 1/8" 4 3/4 5/32* 5 1/4" 3/16* 5.7/16 7/32* 5 7/8"

Part #	EA
49007	\$51.94

Proto® Industrial Tools Drift Punch Set 10 1/8" Length 5-Piece



 Included: 5-piece set : Shank Point Dia 1/8" 5/16" 3/8" 3/16* 7/16* 7/32" 1/4" 1/2" 5/8" 5/16"

Part #	EA
96B	\$64.91

Proto® Industrial Tools Cold Chisel Set 7-Piece



• Included: 7-piece set Shank Chisel Diameter

-	3/10
16"	3/8"
8"	7/16"
16"	1/2"
2"	5/8"
8"	3/4"
4"	7/8"

5

3

7

1

5

Part #	EA
86B	\$63.51

Proto® Industrial Tools Cold Chisel Set 5-Piece



• Included: 5-piece set Number: Chisel Dia 1/4 5/16" 5/16: 3/8* 7/16* 3/8 7/16 1/2"

5/8*

1/2

Part #	EA
86C	\$35.62

Hobbs, NM Los Alamos, NM

Frank's Supply has FIVE convenient locations to serve you! Albuquerque, NM El Paso, TX Farmington, NM

Proto® Industrial Tools Cold Chisel Set Super-Duty 5-Piece

- Super-duty chisels are made from tough, shock resistant tool steel
- For durable, hard tips and cutting edges Super-duty products receive an ultraprogressive method of heat treating called austempering
- Super-duty chisels have a black oxide finish featuring a round shank for comfort
- The shank is longer than standard chisels for easier positioning
- Includes: 5-piece set Cutting sizes: 3/8" x 6",1/2" x 6-13/16", 5/8" x 7-5/8", 3/4" x 8-7/16", 7/8" x 9-1/4"

D #
Part # EA

Proto® Industrial Tools

Punch & Chisel Holder

For Up to 1" Diameter Tool

· Holds punches and chisels, reducing the risk of injury

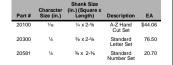
2108

- · Nylon insert absorbs shock
- Large four-sided handle
- Length: 8-1/2"



C.H. Hanson®
Stamp Set

- Standard-high quality stamps for general purpose uses at low cost
- For hand-held, hammer-struck applications
- Crowned striking surface ensures full force to the center of the stamp & textured shank
- provides firm easy grip
- Packed in durable plastic storage containers
- Individual stamps available, please call customer service
- Letter sets Contain 27 pieces (A-Z plus Ampersand (&))
- Number Sets Contain 9 pieces (0-9) (the 6 is used as a 9)



Proto® Industrial Tools Gasket & Carbon Scraper

- Ideal for removing gaskets and carbon
- Comfortable four-sided handle
 - Blade width: 1-1/2"
 - Length: 12"



Proto® Industrial Tools

Part #

2336

Gasket & Carbon Scraper Angled Blade

- Narrow, angled blade for access into tight areas
- Ideal for removing gaskets and carbon
- Comfortable, four-sided handle
- Blade width: 1-1/16"
- Overall length: 11"





- Quickly forms new threads, re-forms burred threads, and cleans out plaster obstructions
- Each tap size rethreads to next larger size if threads are stripped
 Two high-carbon steel taps are secured in reversible holder—Holder
- fits into large, clear plastic handle

 To change taps, simply reverse holder in handle.
- Six clearly marked thread sizes: 6-32, 8-32 and 10-32 on one side:
 - 10-24, 12-24, and 1/4-20 on the other Overall length: 7-5/8"

Part #	EA
627-20	\$21.25



Proto® Industrial Tools Straight Jaw Puller Set 2-Wav

6-Ton Proto-Ease™



- Jaws are easily reversible
- Acme thread
- Flat rolled edges resist bending Works faster than conventional threads
- providing more power with less effort
- Spring clip retainer holds the law in place
- Reach: 2" and 4" Spread: 6" Includes: Spring Clips - 2; Detachable Tip - 1; Dual Reach Jaws, 2* and 4* Reach
- 2; Narrow Jaws, 4" Reach 2; Forcing Screw 1; 2-Way Crossarm, 7"- 1; Steel Storage Box - 1
- Meets Federal Spec.: GGG-P-781D

Part #	EA
4212SJB	\$187.02

Proto® Industrial Tools Standard Tip



- · Standard tip
- 60-degree Taper
- 5/8-inch Shaft

Part #	Ea
4012T	\$7.77

Proto® Industrial Tools Puller law



- · Jaws can be set at any degree of tightness on the part being pulled. The degree of tightness remains throughout the pull.
- . Eliminates distortion or breakage of the object being pulled

Part #	Ea
4017	624.00

Proto® Industrial Tools Straight Jaw Puller Set 2-Way 10-Ton Proto-Ease™



- Jaws are easily reversible
- Acme thread
- Flat rolled edges resist bending
- Works faster than conventional threads providing more power with less effort
- Spring clip retainer holds the law in place Reach: 2-15/16", 4-11/16" and 7-1/8" (18"
- with jaws bolted together) Spread: 10" Includes: Spring Clips - 2; Detachable Tip - 1: Dual Reach Jaws, 4-11/16" and 7-
- 11/8" Reach 2; Narrow Jaws, 7-3/16" Reach 2; Cap Screw Jaws, 2-15/16" Reach 2; Forcing Screw 1; 2-Way Crossarm, 11" 1; Steel Storage Box 1 Meets Federal Spec.: GGG-P-781D



Irwin® Tools C-Clamp Quick-Grin®



- Double-rolled thread for faster clamping and increased durability
- Larger swivel pad reduces marring on work
- surface and increases stability
- Larger handle for greater clamping pressure with less effort and reduced hand fatique

	Clamping	Throat Depth	
Part#	(in.)	(in.)	EA
225101ZR	1	13/16	\$2.24
225102ZR	2	15/16	3.21
225103ZR	3	21/4	6.61
225104	4	3	11.33
225106	6	31/2	17.19
225108	8	4	24.69
225123	2	31/2	10.27
225134	3	416	15 27

Proto® Industrial Tools

C-Clamp Standard Service Deep Throat Full Length Screw



- Standard service, deep throat style is the most versatile and popular
- Hot forged for strength and hard use
- Forcing screw has heavy rolled Acme thread allowing the screw to turn easily under pressure and is less susceptible to
- . Forcing screw has a sliding T-handle and an impact resistant pad

Part #	Opening Range (in.)	Depth of Throat (in.)	EA
404	0-4	23/4	\$38.12
406	0-6	35/6	51.07
408	0-8	41/2	67.40
410	0-10	53%	87.79





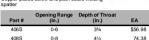


If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Proto® Industrial Tools **C-Clamp**

Standard Service Deep Throat Full Length Screw

- Sliding T-handle on forcing screw
- Full length forcing screw
- Turns easily under pressure
- Heavy rolled, Acme thread forcing
- Forcing screws fitted with impact resistant pads
- Copper plated screw and pad resists welding



Wilton® Machinery
Forged C-Clamps
Super Junior®



- Frames made from high strength ductile iron castings
- Sliding pin (vise type) handle, single acme thread rolled spindle and oscillating ball and socket tip

Part#	Opening Range (in.)	Depth of Throat (in.)	Series	EA
21303	0 - 1-1/4	1-1/4	53	\$7.23
21304	0 - 1-1/2	1-1/2	53	8.93
22002	0 - 3	1-7/6	540A	12.75
22003	0 - 4	2-1/16	540A	17.85
22005	0 - 6	2-3/4	540A	27.20

Irwin® Tools Spring Clamp Quick-Grip®

- High-tech resin construction provides strength and durability
- Non-marring pads protect work piece
- Specially designed jaws hold odd-shaped work

Part #	Clamping Capacity (in.)	Depth of Throat (in.)	EA
58100	1	1	\$3.00
58200	2	2	4.34
58300	3	3	7.51

Irwin® Tools Handi-Clamp® Ouick-Grip®

- QUICK-RELEASE ™ trigger allows for fast and easy positioning and release
- Patented ratcheting mechanism provides adjustable clamping pressure and significantly reduces hand force required to
- generate clamping pressure

 High-tech resin construction provides strength and durability
- Specially designed laws hold odd-shaped work pieces

Part #	Clamping Capacity (in.)	Depth of Throat (in.)	EA
59100CD	11/2	11/2	\$4.47
59200CD	2	2	8.99

Irwin® VISE-GRIP® VISE-GRIP Locking Clamp With Regular Tips

- Wide-opening jaws provide greater versatility in clamping a wide variety of shapes
- Powerful locking mechanism—works with the squeeze of one hand
- Adjusting screw gives exacting pressure stays adjusted for repetitive use



Part #	Size (in.)	Jaw Adj. (in.)	Throat Depth (in.)	EA
6R	6	0-2	11/2	\$15.53
11R	11	0-4	2%	26.20
18R	18	0-8	91/2	38.38

Irwin® VISE-GRIP® VISE-GRIP Locking Clamp with Swivel Pads

- Wide-opening jaws provide greater versatility in clamping a variety of shapes
- Swivel pads hold tapered work, awkward fabricating jobs, and delicate projects without damaging the work surface
- Turn screw to adjust pressure and fit work. Stays adjusted for
- repetitive use
 Constructed of high-grade heat-treated alloy steel for maximum
- toughness and durability
- Guarded release trigger quickly unlocks and protects from accidental release

Part #	Size (in.)	Jaw Adjustment (in.)	Throat Depth (in.)	EA
6SP	6	0-21/8	11/2	\$17.49
11SP	11	0-4	2%	28.20
18SP	18	0-8	91/2	39.44

Milwaukee® Flectric Tool Locking C-Clamp Swivel Jaws TORQUE LOCK™



- TORQUE LOCK™: Faster setup and easy
- Swivel Jaws: Pads provide surface stabilization and protects work surface from
- Forged Alloy Steel: For Maximum Tool Strength and Durability
- Rust Protection: Increases tool life by reducing corrosion

Part #	Size (in.)	Throat Depth (in.)	EA
48-22-3521	11	4	\$32.50

Irwin® VISF-GRIP® VISE-GRIP Lockina Welding Clamp U-Shaped Jaws





- working space
- Holds work in proper alignment
- Jaw width: 2-3/4"
- Throat depth: 1-5/8"

Part #	EA
9R	\$29.29

Irwin® VISE-GRIP®

VISE-GRIP Locking Clamp Sheet Metal



- Aids in bending, forming & crimping
- Locks to work, eliminates hand gripping Size: 8"
- Jaw width: 3-1/8"
- Throat depth: 1-3/4"

Part #	EA
8R	\$24.59

Invin® VISE-GRIP® VISE-GRIP Locking Chain Clamp



- · Holds and locks any shape or size Diameter capacity: 9"
- . Chain length: 18"

Part #	Description	EA
20R	20R	\$37.17
40EXT	18" / 455 mm exten- sion chain for 20R	18.77

Irwin® Tools Bar Clamp Quick-Grip®



- Heat-treated bar results in a strong bar
- which resists flexing, even when the clamp is tightened to its fullest Non-marring, soft pliable pads work well
- with delicate or finished materials Quick-Release™ Trigger
 - Micro-adjust the clamp by merely squeez-

506QCN

-40001

- ing the pistol grip handle Throat depth capacity: 3-1/4"
 - Max. Jaw Open-Part # ing Cap. (in.) EA

\$26.68

31000014	10	34.10
We ar	e in t	ouch
with t	he wo	orld's
larges	t and	best



Centralize your purchases with us!

Irwin® Tools Mini Bar Clamp Quick-Grin®



- Heat-treated bar results in a strong bar which resists flexing, even when the clamp is tightened to its fullest
- · Non-marring, soft pliable pads work well with delicate or finished materials
- Quick-Release™ Trigger
- . Micro-adjust the clamp by merely
 - squeezing the pistol grip handle High-tech resin material adds durability to the clamp, yet maintains its lightweight feature
- 25% smaller than standard QUICK-GRIP har clamp
- Ideal for smaller projects
- Excellent for working in confined spaces
- . Throat Depth Capacity: 2-7/16"

Part #	Max. Jaw Opening Cap. (in.)	EA
546ZR	6	\$15.30

Irwin® Tools Pipe Clamps Quick-Grin®



- Innovative clutch system eliminates the need for threaded pipe
- Larger feet offer more stability and clearance between handle and worktop
- Larger, more ergonomic handle offers easier clamping with reduced hand fatigue
- Larger clutch plates allow for easier release and increased durability and dependability

Part#	Pipe Size (in.)	Throat Depth (in.)	EA
224134	3/4	1%	\$21.57
224212	1/2	11/2	17.46

409

Proto® Industrial Tools Inspection Mirror Versatile All-Angle Ball Joint



- No. 2372 and No. 2373 feature telescoping handles
- Meets Federal Spec : GGG-M-350a

Part#	Mirror Size (in.)	Shape	Length (in.)	EA
2371	1 x 2	Oval	8¾	\$7.16
2372	21/4	Round	10-14	10.47
2373	21/8 x 31/2	Rectangle	11-15	10.47
2374	11/4	Circular	8	7.39

General® Tools Inspection Mirror



- . These mirrors facilitate inspection of inaccessible work pieces and machines by toolmakers, assemblers, inspectors and mechanics
- Fully polished mirrors are enclosed in plated holders which are
- attached to knurled handles with ball and socket joints
- No.557 and No.560 have telescoping arms and vinyl cushion grip handles

Part #	Size (in.)	Overall Length (in.)	EA
555	1¼ Round	8	\$7.25
557	21/4 Round	101/2 Extends to 15	10.37
558	1 x 2 Oval	9	8.69
560	31/2 x 2 Oval	11 1/2 Extends to 16	11.54

Proto® Industrial Tools Magnetic Retrieving Tool



- · Retrieves small objects from hard to reach places
- Push button allows reaching an object before energizing the magnet

ı	Part #	Length (in.)	Strength (lbs.)	EA
٠	2378	241/2	3	\$34.48

Proto® Industrial Tools Magnetic Retrieving Tool Pocket Size



- · All angle ball joint
- Length: 8-1/2"

Part #	EA
2376A	\$7.30

Proto® Industrial Tools Telescopic Magnetic Retrieving Tool 16-3/4" - 26-3/4"



- · Versatile telescoping handle
- · All-angle ball joint

П	Part #	EA
	2375	\$15.25

Proto® Industrial Tools Retrieving & Holding Tools Flexible

- · Designed to position or retrieve small objects

Spring loade	d plunger a	ctivates jaw at en	d of flexible ca	asing
	Part #	Length (in.)	EA	
	2344	131/2	\$12.61	
	2345	231/2	14.48	
	- 0	at Pi	10	
-	89	I Mar in 18	90	
0	100	he Pr	9	0
2000	018	120	· 60 -	
100	100	2	-1	20
100			-	-
		4		1
		RANK		
	SI	IPPLY COMPANY, INC		

General® Tools 24" Mechanical Pickup

- Strong four prong steel jaws retrieve small items from hard-to-reach places
- Smooth actuator for greater control
- Chrome finish to prevent rust
- Flexible shaft to avoid obstacles
- 24" rooch



General® Tools

Telescopina Magnetic Pickups



- Excellent tool for retrieving small steel and iron parts from hard-to-reach places
- The high power neodymium magnet is six times more powerful than a cobalt magnet of the same size and density
- A powerful permanent magnetic pickup
- Ideal for retrieving steel and iron parts from hard-to-reach work areas
- Magnet is fitted in a 5-1/2" long nickel plated steel handle that can extend up to
- · Holder is fitted with a pocket clip

Part #	Pull	EA
383NX	2 lh	\$8.60

Proto® Industrial Tools

- Compression Test Gauge Quick Connect
- Diameter = 2-1/2"
- Connection Size: 14 mm [Min], 18 mm [Max]
- Pressure: 0.00 psi (tensile) [Min], 300.00 psi (tensile) [Max]
- Operating Connector Type: Spark Plug hread
- · Body Case Lens Display Type: Dial
- Measuring System: Inch/Metric
- Type: Compression Test Gauge
- Wt · 1 20 lb

Part #	EA
CTR10	\$132.64

H K Porter® Compact Bolt / Wire Cutter



- · Induction hardened cutting edges for ultimate durability
- Recessed notch blade design holds cutting
- material close for extreme cutting power Easy to clean industrial plastic dipped handle grips
- Cuts mild steel (80.000 PSI) to 1/4", 6mm diameter
- Cuts very hard steel (285,000 PSI) to .14", 3 8mm diameter

Part #	Length (in.)	Ea
0890MC	8	\$59.99

WMH Tool Group **Rolt Cutters** General Purpose



- Replaceable Black Jaws and Heads Designed for general purpose cutting of
- soft to medium steel, bolts, rods, chain, High grade alloy steel laws are drop
- forged, heat treated and precision ground for longer cutting life Maximum hardness of material to be cut:
- Brinell 370/rockwell C-40 Steel handles are angled for maximum
- leverage with comfortable rubber grips Exceeds Federal Spec.; GGG-C-740d Type II
- Capacity Handle Part # Length (in.) EA (in.) 587712 \$23.96 587714 1/4 24.74 587718 31.33 587724 24 38.76 587730 30 48 11

36

42

587736

587742

H K Porter® Industrial Grade Bolt Cutter Center Cut

H K Portor®



- General plant maintenance tool
- Drop-forged precision ground alloy tool steel jaws with center-cut blades
- Cuts soft, medium, or hard materials Maximum hardness of material to be cut:
- Brinell 455/Rockwell C48 Lockplate keeps laws from loosening
- Toggle joints turn 50 lbs, hand pressure to
- 4000 lbs cutting pressure Screw-type adjustment realigns edges
- Steel handles with rubber grips
- Soft Metal Cut Diameter: 3/8" 11/16" Hard Metal Cut Diameter: 1/4" - 1/2"
 - Part # Length (in.) UU dU WC 18 \$134.55 0190MC 24 155.80 0390MC 36 230.03

0590MC 42 306.95 H K Porter® Replacment Cutterhead



- Replacment part for H.K. Porter items. OUGUNC/DUGUEC
- · Precision Cutting Edges
- Drop Forged
- Made in the USA
- . NEVER use any H.K. Porter cutters on energized circuits, wire, or cable!

COMPLETE SOURCE

62.90

101.75

Irwin® Tools Aviation Snips

- · Cold-formed blades are 44% stronger,
- and requires 25% less cutting force
- Easy push-up release allows one-handed operation
- Pro-Touch™ Grips provide superior comfort, resists twisting, and will not slip off
 10% Reduced hand span increases control
- and decreases fatigue

 Long life spring for increased durabil-
- Long life spring for increased dural ity and reliability
- Lower serrated blade grips material for a smoother cut with no double-marked edges
- 12 gauge alloy steel spines provide increased rigidity and less flexing
- Capacity cold rolled steel: 18 ga.
- Capacity stainless steel: 22 ga.
- Cut length: 1-5/16"
- Overall length: 10"

Part #	Cut Direction	EA
2073111	Left / Straight	\$19.57
2073112	Right / Straight	19.57
2073113	Straight / Wide	19.57
2073115	Bulldog Snips Notch & Trim	19.57

Irwin® Tools Offset Snips

- Cold-formed blades are 10% stronger.
- and requires 25% less cutting force
- Easy push-up release allows one-handed operation
- Pro-Touch™ Grips provide superior
- comfort, resists twisting, and will not slip off
- 10% Reduced hand span increases control and decreases fatigue
- Long life spring for increased durability and reliability
- Lower serrated blade grips material for a smoother cut with no double-marked edges
- 12 gauge alloy steel spines provide increased rigidity and less flexincreased.
- Capacity cold rolled steel: 18 ga.
- Capacity stainless steel: 22 ga.
- Cut length: 1-3/16"
- Overall length: 9-1/2*

Cut Direction	EA
Cuts Straight & Angles or Curves Left	\$21.91
Cuts Straight & Angles or Curves Right	21.91
E-2 WW I I'V	
	Cuts Straight & Angles or Curves Left

Irwin® Tools Utility Snips Multi-Purpose

- Compound cutting action with textured grips and E-Z close latch
- Great for cutting sheet metal, vinyl, plastic, rubber and many other applications
- Multi-purpose snips with compound cutting leverage
- Pro-Touch™ Grips provide superior comfort, resists twisting
- Type of Cut: Duckbill blades, straight and curves
- Capacity cold rolled steel: 24 ga.
- Cut length: 3-1/8"
- Overall length: 11-3/4"

Part #	EA
21304ZR	\$22.25

Wiss® Tools

Compound Action Snips Metalmaster® Wiss®



- Metalmaster Compound Action Snips
- · Left cut, cuts left from tight curves to straight
- Cuts low carbon cold rolled steel
 - Non-slip serrated jaws are made of wear-resistant molybdenum ste
 - Provides extra service demanded by the compound lever action

Direction

of Cut

- Self-opening action for fast, effortless feed
- · Convenient, protective safety latch
 - Blade Length: 1-3/8"
- Tool Length: 9-3/4"
- . Cutting Capacity: 18 Gauge Low Carbon Steel

Handle

Color

M1R	Red	Left	\$23.68
M2R	Green	Right	23.68
	W. se	Ola.	
-AW	ILY	UW	MIRA
E 3710		- 254	USI
2.	OP	EDA	
AN	9 95		En
100		1013	
	INCE	190	•
5	iiis -	1.00	3



Wiee® Toole Offset Snips Metalmaster® Wiss®



- M6R cuts left and straight
- M7R cuts right and straight
- · Offset blades keep hands clear of metal
- Non-slip serrated jaw of molybdenum steel for compound lever action
- Withstands strain of cutting heavy stock and tight curves
- · Spring-action for fast, effortless feed · Handle of high tensile strength alloy steel
- exceeds hand power limit Handy hang-up hole
- Non-slip, textured grips and safety latch for
- superior control Cuts low carbon cold rolled steel

Part #	Handle Color\	Direction of Cut	EA
M6R	Red	Left, Straight	\$27.47
M7R	Green	Right, Straight	27.47

Wiss® Tools Compound Action Snips Metalmaster® Wiss®



- Metalmaster Compound Action Snips
- · Cuts straight, left or right in light stock
- Cuts low carbon cold rolled steel
- · Non-slip serrated laws are made of wear-resistant molybdenum steel
- Provides extra service demanded by the
- compound lever action Self-opening action for fast, effortless feed
- Convenient, protective safety latch
- Yellow handles for ease of identification
- Blade I ength: 1-1/2"
- Tool Length: 9-3/4"
- Handle Direction Color of Cut Part # M3R Yellow Straight, Left or Right \$23.68

Wice® Tools Bulldoa Snips Metalmaster® Wiss®



- · For notching or trimming extra heavy stock
- Non-slip, serrated law made of tough molybdenum steel
- Withstands strain of cutting heavy stock and tight curves
- . Spring-action for fast, effortless feed
 - Handle of high tensile strength alloy steel exceeds hand power limit
- Handy hang-up hole
- Non-slip, textured grips and safety latch for superior control
- Cuts low carbon cold rolled steel
- Blade Length: 7/8"
- - Tool Length: 9-1/4"
 - Direction or Type of Cut: Notching
 - Cutting Capacity: 16 Gauge Low Carbon

Part #	Handle Color	EA
M5R	Red	\$29.17

Wiss® Tools Compound Action All-purpose Cutter Wiss®



- 3" serrated blades provide longer cut than most tools
- Serrated blades grab hold and
- aggressively cuts through the material
- Compound action provides up to 5:1 power ratio for easy cutting
- Chrome-plated blades resist rust and corrosion
 - Spring loaded for faster opening
- · Non-slip textured cushion grips
- Small closed position handle design for
- smaller hands
- Cuts low carbon cold rolled steel Blade Length: 3"
- Tool Length: 10-1/2"

Wice® Tools Hi-Viz Handle Grip Snips MultiMaser®



- · Combines long cut of tinners snips with the strength of compound action
- Compound action multiplies the force of the hand by five times
- · Great for making long, fast cuts in sheet metal, aluminum, and much more
- Cuts up to 20 gauge low carbon steel
- Non-slip, textured grips and safety latch for superior control
- Max. Capacity Gauge: 20

Part #	Cut Length (in.)	Ea
M300	3	\$23.72

Wiss® Tools EZ Utility Snips



- Strong, high quality 420 stainless steel blades for corrosion resistance
- Textured, molded handles for secure.
- comfortable grip
- Spring assist action minimizes fatique Wire cutting notch in lower blade
- Thumb latch secures blades closed for
- storage Part # Blade Length (in.)
- Lightweight

WEZSNIP	4	\$15.26
Con So	The hple ourc	

413

Wiss® Tools Hand Crimper



- Crimps male fitting end to connect guttering, downspouts or metal
- Optimal handle span for maximum power and comfortable operating
- · Non-slip cushion grips for superior comfort and control

ĺ	Part #	Number of Blades	Length (in.)	Throat Depth (in.)	Ea
ï	WC5S	5	9%	11/4	\$31.63

Wiss® Tools Straight Pattern Tinner's Snips Cushion Non-Slip Textured Handles Wiss®



- Cuts straight and wide curves, when trimming light gauge stock
- For plumbing, heating, air conditioning and roofing trades
- · Blades individually hand edged for maximum cutting efficiency
- Flat face guides tool along straight line
- Blades of finest quality steel, hot drop-forged for sharp edge and
- To cut low carbon cold rolled steel

		Max.		
Part #	Length (in.)	Cut Length (in.)	Capacity Gauge	FA
FdIL#	(111.)	(111.)	Gauge	EA
A 44	03/	21/	22	606 40



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Wiss® Tools Straight Pattern Industrial Snips



- Used for straight cuts and wide curves (when trimming light gauge
- Blades individually hand edged for maximum cutting efficiency
- Flat face guides tool along straight line Blades of finest quality steel, hot drop-forged for sharp edge long life
- Rust resistant blades
- Cushion handle for comfort and better grip
- Cuts low carbon cold rolled steel
- Blade Length: 4"
- Tool I ength: 14-1/2"
- Cutting Capacity: 18 Gauge Low Carbon Steel

	Part #	EA
_	W7N	\$73.2

Irwin® Tools Tinner Snips



- Precision-ground edges on the blades ensure a tight grip on each cut for superior cutting quality
- Hot drop-forged steel blades provide maximum strength and long life Durable spring washer holds blades tightly against each other when
- Handles are encased in Plastisol for better comfort and reduced
- hand fatigue during cutting Pro-Touch™ Grips provide superior comfort, resists twisting
- Cut length: 1-1/2"
- Overall length: 7"

Part#	Type of Cut	Capacity Cold Rolled Steel (GA)	Capacity Stainless Steel (GA)	EA
22007	Flat blades, straight and wide curves	24	28	\$16.00
23007	Duckbill blades, straight and tight curves	26	8	16.74

Wiee® Toole Bent Trimmers Industrial Shears



- For industrial use
- Made of high carbon steel
- Hot drop-forged nickel-plated blades

Part #	Ea
428	\$31.78

Armstrong Industrial Hand Tools Electricians' Scissors

Nickle Plated Hot **Drop Forged Steel** Wiss®



- Scraper and file on back edge of blade
- Standard full blade run
- Used for wire splicing, cutting insulation,
- stripping insulation and cutting harness ties
- Overall length: 5-1/4" Cut length: 1-7/8"

Part #	EA
175E	\$17.96

it's easy to get the best when you order from the best.

Wice® Tools Lightweight Aluminum Handle Snips



- Strong and durable lightweight aluminum
- construction
- 3" length of cut
- Sleek head design allows material to easily flow over snip while cutting
- Handle rings designed for added comfort and greater cutting leverage Slim nose, ideal for making cuts in tight
- places and reaching tight corners
- · Fasy and quick blade replacement

Part #	Length	Blade Length (in.)	Ea
W12I	12	3	\$41.52

Armstrong Industrial Hand Tools Straight Nose Seizer Forceps Serrated Jaws, Carded Ycelite®



- Seizer forceps
- Versatile tool with unusual holding qualities
- · Clamps firmly to hold wires for soldering
- Acts as a heat sink and retrieves small
- parts from hard-to-reach places
- Precision-machined from perfectly tempered stainless steel
- Box-ioint construction
- 3-position snap lock
- · Serrated laws
- Overall Length: 5.5"

Part #	EA
42H	\$8.80

KLEIN

Klein Tools® Cable Splicer's Kit



- Includes cable-splicer's knife, electrician's
- scissors, and 2-pocket leather pouch.
- Cuts cable, telephone wire, and strips inculation
 - Dimensions: 2-1/8" x 7-1/2" (54 mm x 101 mm)

46037 \$54.26

LF YOU CAN'T ADAD ILL BUSTIEVA

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

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Albuquerque, NM

(505) 884-0000

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Stanlev® Industrial Tools

Light Duty Hobby Knives

Slim Aluminum Handle

Slim aluminum handle 10-401 for light and

All have a positive metal barrel blade lock

Stanlev® Industrial Tools

Replacement Blades

For fine angle cutting

Fits Stanley® 10-401 Hobby knife

- Retractable knife with Quick-Point™ snapoff blades
- For light duty cutting and trimming
- Blade sections snap-off providing the user
- with fresh, sharp cutting points Removable blade snapper included in cap
- Supplied with one Quick-Point™ hlade
- Includes a pocket clip
- Handle length: 5-1/8"

Part #

10-150

(800) 748-3726 Milwaukee® Electric Tool Smooth Folding Pocket Knife

Farmington, NM

(505) 327-9831

(800) 541-8449

El Paso, TX

(915) 592-9700



- Press and flip operation: Permits onehanded opening
- Stainless steel drop-point blade: Resharpenable edge for long-lasting use
- Liner lock: Secures the blade in the open position
- Slim, compact body: Stores easily yet withstands jobsite abuse
 - Piercing tip: Allows controlled piercing and smooth cutting
- Lanyard hole: Permits safe, convenient storage on a lanvard
- · Reversible wire-form belt clip: Secures to your pants for quick access without damaging the fabric

Specifications:

Lenath: 7-3/4"

Part #	Ea
49-22-1000G	\$27.94

Stanley® Industrial Tools Retractable Utility Knife 3 Position Classic 99®



- · Interlocking nose to hold blade securely
- Multi-position blade slide
- Blade storage in handle
- - Furnished with three 11-921 heavy-duty utility blades
- Handle length: 6"





Stanlev® Industrial Tools Retractable Utility Knife Quick Change

Los Alamos, NM

(505) 661-1100

(888) 568-1100



- Change blades quickly without a screw-
- Three position retractable blade slide
- Swing-out blade storage magazine
- String cutting feature blade does not have to be exposed Furnished with three 11-921 heavy-duty
- utility blades Handle length: 6"

Hobbs, NM

(575) 397-0220

(866) 475-8665

Part #	EA
10-499	\$8.57

Stanley® Industrial Tools Retractable Utility Knife Handle Swivel-Lock®



- Handle swivels open for quick, easy blade
- changes; no need for a screwdriver Interlocking nose secures knife halves
- together to prevent spreading
- Aluminum body for lighter weight Large, comfortable handle design allows
- for extended use Furnished with three 11-921 heavy-duty
- utility blades · Handle length: 7"

Part #	EA
10-989	\$9.96

Stanlev® Industrial Tools Retractable Utility Knife

Dynagrip®

- Cushion grip surface for comfort even in extreme temperatures
- Slip-resistant grip prevents slipping even
- on angled surfaces
- Patented interlocking nose secures blade

Part #	EA
10-779	\$10.22



Stanley® Industrial Tools Fixed Blade Utility Knife Classic 199®



- Positive fixed blade retention for heavyduty cutting
- Extra heavy-duty cast metal textured handle designed for long life and tough use
- · Top and bottom overlap nose · Accepts all Stanlev® utility knife replace-
- ment blades including the 11-931 extra heavy-duty blade Furnished with three heavy-duty utility
- hlades

Handle length: 5-1/2"

9 length. 5-1/2	
Part #	EA
10-209	\$8.14

Stanlev® Industrial Tools Folding Fixed Utility Knife Gold



- Durable aluminum handle with belt clip
- Quick change blade mechanism One hand opening operation
- Folds to convenient carrying size



Milwaukee® Electric Tool Utility Knife FasthackTM



- One Handed Blade Opening Flip Blade Open up to 3X Faster
- Tool Free Blade Change Change Blades
- up to 5X Faster Wire Stripper - Strip up to 10 Gauge Wire
- Integrated Gut Hook Cut Without Openina Knife
- . Thin Body Design Easy Pocket Storage

Includes:

(1) Fastback™ Utility Knife

· (5) Utility Blades

Part #	EA
48-22-1901	\$18.00

Invin® Tools ProTouch Retractable Clip Strip



Pro touch Utility Knife



Stanley® Industrial Tools Retractable Carpet Knife



- . 6-1/2" handle length
- Retractable blade for controlling depth of
- Angled handle design provides easy
- access to hard-to-reach places . Blade storage capacity: 10 regular duty 015" blades
- Works with regular (10-525) and heavy-
- duty (11-530) carpet blades Number of blades: 3



Stanlev® Industrial Tools Retractable Utility Knife Fatmax®



- Blade wiper removes excess dirt and pro-
- Blade damp eliminates blade wobble.
- gives more control Ergonomic design for ease of use
- Soft touch panels/grips allow better control, less slips
- · Pop-up blade dispenser for easier access
- and faster changeover
- Supplied with FatMax blades
- · Push button blade change- no tools needed

Part #	EA
10-778	\$13.27

Stanley® Industrial Tools Retractable Utility Knife InstantChange™



- Strong, durable construction combines a cast metal core with bi-material soft panels for a sure grip
- . Blade changes with the push of a button no tools required
- Curved handle design for comfort, control
- and halance Swing-out blade storage for easy blade
- Integrated string cutter and retractable
 - elida
- Large hang hole for pegboard storage Padded thumb rest



DeWalt® Industrial Tools Folding Retractable Auto-Load Knife



- Automatically loads a new blade
- Intuitively functions as a regular folding utility knife for easy blade loading
- One-handed folding for quick and easy opening/closing
- Push button blade change for fast blade changes
- Accepts all standard utility blades

Specifications:

- andle Length (in): 4-1/2"
- Overall Length (in): 6-3/4"
- Style: Folding
- · Color: Yellow/Black Number of Blades: 3
- Closed Position Length (in): 4-1/2"

EA
\$26.00



417

Wiss® Tools Auto-Retracting Utility Kife



- · Blade retracts automatically the moment it loses contact with the material being cut even if the user is still holding the blade slider forward in the 'open' position
- Helps reduce workplace injuries, lowering lost time and increasing productivity
- Accepts all standard type utility knife
- Quick and easy blade change

Part #	Ea
WKAD1	\$12.60

Milwaukee® Flectric Tool Slidina Utility Knife



- Tool Free Blade Change Change Blades up to 5X Faster
- Side Slide Blade Activation Less Accidental Activations
- Wire Stripper Strip up to 10 Gauge Wire
- Blade Storage Store up to 5 Blades
- Rubber Over Mold Grip Increased Com-

Specifications:

- Length: 7-1/4"
- Wire Stripper: Up to 10ga

Part #	Ea
48-22-1910	\$12.60

Proto® Industrial Tools Leather Utility Knife Holster



- No. of Compartments: 1
- Material: Leather
- Carrying Method: Belt
- Type: Holster

Part #	Ea
95165	\$1

Milwaukee® Electric Tool FastBack Camo Spring Assisted Pocket Knife EacthackTM





- Realtree Xtra Camo blends perfectly in a variety of environments
- Serrated blade for tearing through material
- Reversible wire form belt clip
- Tanto tip on the blade of the knife to provide piercing through material

ya	ard hole for eas	y tetnenng
	Part #	EA
•	48-22-1996P	\$45.00

Milwaukee® Electric Tool Duct Knife



- Stainless steel blade Full tang for tough cuts
- Double edged blade for more applications
- Durable sheath with belt clin
- Lanvard hole

Part #	EA
48-22-1920	\$30.00

Milwaukee® Electric Tool insulation Knife



- Stainless steel blade
- · Full tang for tough cuts
- · Rounded handle for smoothing applica-
- Durable blade cover for storage
- Lanvard hole

Part #	Blade Style	EA
48-22-1921	Smooth	\$23.00
48-22-1922	Serrated	23.00

Stanlev® Industrial Tools Hook Knife FatMax®



- · Cuts and trims floor covering, roofing
 - material, sod and turf grass
 - Taper ground cutlery steel blade
- Ergonomically designed slip-resistant grip.
- Patented handle structure designed for strength and durability

Part #	EA
10-510	\$12.98

Stanley® Industrial Tools Pocket Knife With Rotating Blade



- Epoxy powder coated handle Safety blade lock
- Replaceable stainless steel blade
- Blade rotates easily into handle for safe storage
- Handle length: 4-1/4"

Dort #	EA
Part #	EA
10-049	\$9.69

Stanlev® Industrial Tools Replacement Blades



- Designed for heavy-duty cutting and carv-
- Thickness: .040"
- Length: 2-9/16"
- Packed: 1/Card
- Fits Stanley Knife: 10-049

Part #	EA
11-040	\$3.30

Stanley® Industrial Tools Mitev-Knife® Blade

- High carbon steel blade
- Fits Stanley® 10-039, 10-139 and 10-239 Mitey-Knife® products
- Length: 1-1/8",28.58mm
- Packed: 3/Card
- Packed: 3/Card
 Thickness: 017



Stanley® Industrial Tools Carbide Utility Blade 50 pack Stanley®

- Blade stavs sharper 5X longer
- Steel body allows flexibility to help to prevent breaking
- Laser deposited carbide lines edge delivering a long lasting blade for the job site



Part # Ea 11-800L \$28.84

Stanley® Industrial Tools Utility Blades Light to Extra Heavy-Duty

- Light duty for general purpose cutting
- Extra heavy-duty for thick, dense materials
- Precision-honed edge for consistent and extended cutting life
- Fits most standard utility knives

Part #	Description	Blade Thickness (in)	Blade Length (in)	EA
11-911	Light-Duty 5/Card	.017	2	\$1.61
11-921	Heavy-Duty 5/Card	.024	2 ⁷ /16	1.96
11-921A	Heavy-Duty 100 Pack w/ Dis- penser	.024	2 ⁷ /16	19.34
11-921B	Heavy-Duty 400 Pack	.024	27/16	72.10
11-931	Extra Heavy-Duty 5/Card	.035	27/16	2.14

Stanley® Industrial Tools

- Edge protection blade for cutting and trimming roofing materials, linoleum, carpet, fabric, cartons and sheet materials without damage to surfaces below.
- faces below

 Thickness: 024"
- Length: 2-1/16"
 Packed: 100/Dispenser



Part # EA 11-961 \$6.18

Stanley® Industrial Tools Carpet Knife Blade

- High carbon steel blade with double cutting edge
- Fits Stanley® and mo carpet knives
- Five blades per card
- Length: 2-1/4",57.15
 Packed: 5/Card
- Thickness: 015

ost otner			200
	1		
mm			

Part # EA 11-525 \$2.49

Stanley® Industrial Tools Retractable Razor Blade Scraper

- Removes paint, glue, putty or adhesives from glass,
- tile, walls, floors or other smooth surfaces
- Blade retracts for safe storage
- Uses standard single edge razor blades
- · Comes with 5 blades
- Overall length: 3-3/4"



Part #	EA
28-500	\$2.73

Stanley® Industrial Tools Razor Blades Single Edge

- Backed high carbon steel blade fits all standard razor blade tools
- Replacement blades for 28-500
- Replacement blades to scraper
- Thickness: .009"
 Blade length: 1-1/2"
- No. of blades: 10/pack



Part #	EA
28-510	\$2.35

Stanlev® Industrial Tools Single Edge Razor Blades 100 Piece Pack



- . Steel backed high carbon steel blade fits all standard razor blade tools
- Replacement blades for 28-100 and 28-
- 500 scrapers Blades are individually wrapped
- Thickness: .009"
- Length: 1-1/2*
- Packed: 100/Box

Part #	EA
11-515	\$8.61

CLC®

Utility Knife Sheath Leather



- Top grain leather
- Fits most curved-handle knives
- Fiber liner resists cut-through Fits

belts up to 2-3/4" wide			
	Part #	EA	
	453	\$7.96	



Stanlev® Industrial Tools Wood Handle Putty Knives



- High carbon blade---hardened tempered taper grounded and polished
- · Full tang blade permanently fastened to
- solvent resistant hardwood handle Available in flexible and chisel blades
- Blade width: 1-1/4"

Part #	Blade Type	EA
28-540	Flexible	\$5.42
28-541	Stiff	5.54

Stanley® Industrial Tools Plastic Handle Putty Knife



- · Steel blade hardened, tempered and pol-
- Full tang blade permanently fastened to shatter-resistant nylon handle
- Available in flevible and chisel blades Part # Blade Width (in) FA

		,		
Chisel Blade				
28-140	11/4	\$5.94		
28-141	11/2	6.54		
28-142	2	6.98		
Flexible Blade				

28-240 11/4 6.12 28,241 114 6.85 28-242 2 7.21

Stanlev® Industrial Tools Wood Handle Wall Scraper High Carbon Steel Blade



- High carbon blade---hardened, tempered, taper grounded and polished
- Full tang blade permanently fastened to solvent resistant hardwood handle Flexible blade
- Blade width: 3"

Part #	EA
28-539	\$8.53

Stanley® Industrial Tools Plastic Handle Wall Scraper High Carbon Steel Blade



- High carbon steel—hardened, tempered. and polished
- Full tand blade permanently fastened to
- shatter-resistant nylon handle
- Chisel blade Blade width: 3"
 - Part #

28,130 Wiss® Tools

> Hand Seamer Straight Handle



- · Used to bend and flatten sheet metal
- Makes uniform bends & reduces metal buckling & bowing between folds
- Optimal handle span for maximum power and comfortable operating range · Non-slip cushion grips for superior comfort
- and control
- 6" jaw width and 1-1/4" maximum seam depth
- 1/4" depth markings

Part #	Jaw Width (in.)	Length (in.)	Ea
WS6	6	91/4	\$71.45



Stanley® Industrial Tools Scratch Awl

100 Plus®



- Practical for light work
- Allov steel blade
- · Precision ground tip
- · Chrome pleated corrosion resistance
- Blade Diameter: 1/4"
- Blade Length: 3-1/2"
- Overall Length: 7-1/4"



Klein Tools®

Scratch Awl

Cushion-Grip



- Professional, heavy-duty, hard-pointed awl.
- Scribes metal, starts screw holes, performs a variety of piercing and punching jobs.
 Rigid chrome-plated heat-treated tem-
- pered-steel shank has full reinforcing bolster at handle for extra strength and for handle impact reinforcement.
- Internal flanges provide solid shank anchor
- Cushion-Grip handle allows for greater comfort.
- Blade Length: 3-1/2"
- Overall Length: 7-7/8"

Part # EA 650 \$13.41

Stanley® Industrial Tools

Short Blade Chisel Set
6-Piece





- Hardened, tempered high-chrome carbon alloy steel blade for edge retention
- Precision ground blade is accurately sized.
- and etched with blade size

 Patented, ergonomically designed, bimaterial grip handle is break resistant
 Continued on Next Column

- Steel striking cap for use with steel-headed
 hammer.
- Accessible packaging with blade guard enables customer to evaluate product in
- Blade guard can be mounted to wall for home storage



Stanley® Industrial Tools

Short Blade Chisel Set

3-Piece FatMax®

- Hardened, tempered high-chrome carbon alloy steel blade for edge retention
- edge retention
 Precision ground blade
 is accurately sized and
 etched with blade size
- Patented, ergonomically designed, bi-material grip handle is break resistant
 Steel striking cap for use
- Steel striking cap for use with steel-headed hammer
 Accessible packaging
- Accessible packaging with blade guard enables customer to evaluate product in store
- Blade guard can be mounted to wall for home storage

Part # EA 16-970 \$34.01

Stanley® Industrial Tools Short Blade Chisel

FatMax®
Hardened and tempered high

- chrome carbon alloy steel blade for edge retention

 Blade edge honed, ready for use
- Descriptive etch mark displaying blade size
 Precision ground blade, for accurate
- sizes

 Patented, ergonomically designed, break-resistant bi-material grip
- break-resistant, bi-material grip handle
- Steel striking cap for use with steel headed hammer
- Re-usable, try-me hang tag packaging with blade guard protection in store; screw rack wall storage at home
- Overall Length: 9"

Part#	Length (in.)	(in.)	EA
16-977	9	3/4	\$13.23
16-978	9	1	14.15

Stanley® Industrial Tools Reversible Flush Cut Saw



- Designed for precise cutting including dovetails, small joints and cutoff
- Spring-loaded pin allows blade to reverse quickly for left or right cutting
- Reversible handle provides access in close quarters
- Extra-wide blade (3*) for fine woodworking
 Steel back prevents bowing for true
- straight cuts

 Ergonomically designed cushion grip han-

	Blade	Points	
	Length	Per	
Part #	(in.)	Inch	Ea

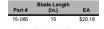
15-252K 10 15 \$23.11

Stanley® Industrial Tools *Tool Box Saws*9 Points Per Inch



- Aggressive 3-sided tooth design cuts wood 50% faster than conventional handsaws
- Induction hardened teeth stay sharp 3 to 5 times longer than standard teeth
- times longer than standard teeth

 Handle design allows for the back of saw blade to be used for marking 45° and 90°
- angles (15-086 only)
 Also ideal for cutting plastic pipe
- Hardwood handle



to get the best when you order from the best.

421

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Farmington, NM (575) 397-0220 (866) 475-8665

Stanlev® Industrial Tools Handsaw 9 Points Per Inch SharpTooth™



- Aggressive three-sided tooth design cuts 50% faster than conventional hand saws
- Back of saw can be used to mark 45° and
- 90° angles
- Teeth can be re-sharpened Select hardwood handle provides comfort
- and control Blade Length: 20"
- Points per Inch: 9

Part #	Blade Length (in.)	EA
15-335	20	\$23,46

SOURCE

Nicholson® Tools

15-Inch x 8 Point Aggressive Hard Point Tooth Predator Handsaw



- Aggressive cut model feature triple ground teeth for superb sharpness and bite.
- A special blade coating provides four times more rust resistance than traditional lac-
- guere All Predator handsaws have an extra com-
- fortable co-molded ergonomic handle. Ergonomic handle with rubber-coated grip
- for comfort and control Razor sharp diamond ground teeth for eas-
- · 45/90 degree shape for marking angles,
- with handle 8 points per inch; standard hard point tooth
- style · Induction hardened hard point teeth never
- need resharpening

Part #	Ea
MSDE	\$20.12

Irwin® Tools Coarse Cut Saw ProTouch™



- M2™ Tooth Technology: patent-pending advanced tooth geometry and Tri-Ground™ teeth provide a fast, efficient cut
 - Deep Gullets™ provide rapid removal of
 - Thick-Body™ Blade: delivers rigidity and
 - control Ergonomic ProTouch™ handle design provides durability and comfort
 - Tapered-Pitch™ nose improves clearance and stability

Part #	Blade Length (in.)	EA
2011204	20	\$30.34

Stanlev® Industrial Tools

.lahsaw

Fatmay®



- SharpTooth™ Technology cuts on push and pull strokes and is up to 50% faster than traditional tooth designs
- Sharpened tip punches through drywall with ease
 - Hardened, tempered blade for increased
 - cutting life Excellent for wood, plastic, and drywall
 - Slip-resistant handle is designed for strength and durability

		*	
	Part #	EA	
-	20.556	¢12.72	

DeWalt® Industrial Tools Jabsaw



- Aggressive Tooth Design cuts up to 50%
- faster than traditional tooth designs
- Multiple Material Usage for use on drywall, plastic and other building materials
- Blade Length: 6"
- Points Per Inch: 9 Teeth per Inch: 8
- Handle Length: 5.50"

Part #	EA
DWHT20540	\$12.36

Milwaukee® Flectric Tool Drywall-Plaster Jab Saw 6"

Hobbs, NM



- Tool Free Blade Change Change Blades up to 10X Faster
- Compact Design Ideal for versatile cutting in tight spaces Adjustable Blade Length - Easier flush cut-
- Rubber Over Mold Grip Increased Com-

Part #	Ea
48-22-0304	\$13.00

Milwaukee® Electric Tool Folding Jab Saw Reciprocal Blade



- Tool Free Blade Change Change Blades up to 10X Faster
- Folding Blade Easier and safer storage Rubber Over Mold Grip - Increased Com-
- Accepts All Sawzall Blades Increased
- Versatility Includes 3 Blades - Increased Versatility
- and Added Value

Includes:

- (1) 6" 8/12 TPI SAWZALL® Blades (5 Pk) (48-00-5091)
- (1) 6" 18 TPI Thin Kerf SAWZALL® Blades (5 Pk) (48-00-5184)
 - (1) 6" 24 TPI Thin Kerf SAWZALL® Blades (5 Pk) (48-00-5186)
- (1) Folding Jab Saw (48-22-0305)

Part #	Length (in)	Ea
48-22-0305	6-1/2"	\$25.00





Stanley® Industrial Tools Cushion Grip Wallboard Saw Tempered Blade



- . Fully hardened, tempered blade is designed to be strong and durable
- Teeth designed to cut fast and won't clog
- · Sharp tip for plunge cuts
- Blade is enoxy-bonded to handle for a secured fit and long life
- Ergonomically designed, curved handle is cushioned for comfort and extended use
- Blade length: 6"

Part #	EA
15-556	\$8.34

Kraft Tool Co.® Utility Drywall Saw



- Hardened and tempered for long wear
- Large, specially designed teeth cut quickly through wallboard

Part #	Blade Length (in.)	Ea
DW243	6	\$5.85

Stanley® Industrial Tools 12" Compass Saw FatMax®



- Used specifically for fine finish, plywood and hardwoods
- Designed for precise cutting including
- dovetails, miters, and tenons Heavy duty screws for secure blade to

handle assembly

· Solid, one piece bi-material handle delivers increased durability and comfort

Part #	EA
17-205	\$13.59

Stanley® Industrial Tools 4-Way™ Keyhole Saw



- 4-way™ blade positioning cuts curves, circles and frets into places where an ordinary hacksaw cannot reach
- Cuts wood, nails, metal lath, composition
 - board, BX cable, conduit, etc Lightweight, pistol grip handle fits hand
 - Complete with one wood cutting blade and one metal cutting blade

-	
Part #	EA
15-275	\$7.13

Stanley® Industrial Tools 6-3/8" Coping Saw



- · Finest pro quality
- Rich, hardwood handle
- Blade is highest grade high carbon steel hardened and tempered to give clean, controllable cutting action
- Blade length: 6-3/8"
- Frame depth: 6-3/4"

Part #	EA
15-106	\$6.85

Milwaukee® Electric Tool 10" Compact Hack Saw



- up to 10X Faster Compact Design - Ideal for versatile cutting
- in tight spaces
- Adjustable Blade Length Easier flush cut-
- Rubber Over Mold Grip Increased Com-

Part #	Length (in.)	Ea	
48-22-0012	12-1/2"	\$17.80	

Stanley® Industrial Tools 10" Rubber Grip Hacksaw



- Rigid steel frame with molded cushion grip
- D-shape quard protects hand and knuckles
- Adjustable frame Blade length: 10"
- Throat depth: 3-7/8*

Part #	EA
15-265	\$16.08

Stanlev® Industrial Tools 12" High Tension Hacksaw



- · Rugged design for heavy-duty use
- . Fully adjustable tension holds blade up to 32,000 psi - delivers fast, accurate cuts and long blade life
- in handle maintains tension setting
- Blade storage is integrated into frame. Quick-release, blade-changing mechanism
- Blade can be positioned at 45° or 90° cutting angle

	Part #	Blade Length (in.)	Throat Depth (in.)	Ea
-	15-113	12	3%	\$31.57

We are in touch with the world's largest and best manufacturers.



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Stanley® Industrial Tools High-Tension Hacksaw FatMax®



- Durable, one-piece body is designed for ultra-high tension of 330 lb. (150kg)
- Pre-tensioning mechanism holds blade in
- place for quick and easy blade changes

 Thumb-dial adjustable tension mechanism
- Power load sliding tension delivers added leverage when increasing tension and con-
- trol when releasing blade

 Contoured handle and front thumb grip are
- ergonomically designed for control
- Comes with 24 TPI bi-metal blade
- Large cutting capacity up to 4-3/4" throat depth for extra deep cutting

Part #	
20,531	

20-531 \$26.21

Empire
7" Heavy-Duty Magnum
Rafter Square



- Solid aluminum extruded square will not
- bend or break
- Aluminum will not rust or corrode
- Stamped conversion tables
- Thick edge makes for a safer saw guide

Part #	Ea
2990	\$9.50

Empire 7" HI-VIS RAFTER SQUARE



- High visibility, deep stamped, long lasting
- graduations
- Anodized aluminum construction will not rust or corrode
- Thick edge makes for a safer saw guide
- Convenient stamped-in conversion tables
 Includes helpful instruction manual with
 - complete rafter tables

Empire
TRUE BLUE LASER
ETCHED RAFTER SQUARE



- Patent Pending laser etching process provides superior, permanent readability in any light condition.
- Thick, matte 6063 aluminum provides a
- safer cutting guide.
- Anodized finish will not rust or corrode.
 Includes helpful instruction manual with
- complete rafter tables.

 Graduations will not fade or change over
- Graduations will not fade or change over time.
- Increased heel width for cutting deck boards.

Part # Ea

Irwin® Tools Aluminum Rafter Square



- · Durable rust- proof aluminum body
- Permanent deep markings
- Can be used as a protractor, saw guide, and tri & miter square

Part #	Length (in.)	Ea
1794464	7	\$12.48
1794465	12	26.45

Stanley® Industrial Tools

Aluminum Carpenter Square

English

- High tempered aluminum for maximum durability
- Useful tables and information stamped into square, such as: new lumber scale, decimal equivalent table, metric conversion table, formula for squaring a foundation, 45°, 60°, 30° angle markings, volume and area formulas, wood screw gauge table, nail sizes (common and finish), quantity per pound and debth scale.
- Deep, long-wearing graduations for easy reading
- Protective lacquered coating resists corro-
- sion
- Body length: 24" x 2"
- Finish: buffed Graduation-back: 1/8"
- Graduation-face: 1/8*
- Tongue length: 16" x 1-1/2"

Part # EA 45-300 \$12.34

THE CONTRACTUR'S SOURCE for Tools and Equipment



Stanley® Industrial Tools Steel Carpenter Square English



- Tempered steel designed for durability
- Deep graduations for easy reading on face
- Surface protected with a clear finish that
- rociete ruet
- Reverse reading scale
- Body length: 24" x 2"
- Finish: buffed
- Graduation-back: 1/8"
- Graduation-face: 1/8* Tongue length: 16" x 1-1/2"



Stanley® Industrial Tools Premium Aluminum Rafter Square



- Extra thick aircraft grade aluminum for
- durability and maintaining accurate square Brace measures octagon scale; board
- measures 2-way read sleeve
- Individually inspected for accuracy Deep graduations are filled with vellow paint for superior readability in all light con-
- · Surface protected to resist corrosion
- Body length: 24" x 2"
- · Finish: black
- Graduation-back: 1/16", 1/10", 1/12"
- Graduation-face: 1/16", 1/8"
- Tongue length: 16" x 1-1/2"

Empire HD Aluminum Square



- High visibility, deep stamped, long lasting
- 1/2-inch tongue, 1/8-inch thick, includes 1/8, 1/10, 1/12 and 1/16-inch stamped
- graduations and conversion tables Anodized aluminum construction will not
 - Square comes in blue or black, color ran-
- Made in USA

	graduations
٠	24-inch by 12-inch body, 16-inch by

Overall length: 12* domly picked at time of shipment

Part # Size (in.)

Empire HFAVY-DUTY PROFESSIONAL COMBINATION SQUARE



- Precision machined head and True Blue® vials ensure squareness to .001"
- Etched stainless steel blade with inch graduations
- Heavy-duty machined square head
- Self-aligning drawbolt, hardened scriber
- · True Blue® vial for accuracy

Part #	Size (in.)	Ea
E250	12	\$16.00
E280	16	22.50

Stanley® Industrial Tools 12" Plastic Handle Combination Square English



- Durable plastic handle for long life
- Coated blade resists rust
- Deep debossed graduations are more accurate and longer lasting
- Level vial increases versatility

Part #	EA
46.012	66.27

Stanley® Industrial Tools Combination Squares Etched Blade



- Durable etched, hard chrome plated blades
- Rust-resistant for blade longevity
- Square has precision machined working surfaces
- Scriber for easily marking surfaces
- Easy read vial Brass hardware
- · High visibility vellow, die cast handle

Part #	Description (in.)	EA
46-028	12" English / Met- ric	\$12.56
46-123	12" English	16.76







If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

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Hobbs, NM

Los Alamos, NM (575) 397-0220 (866) 475-8665

Stanlev® Industrial Tools Combination Square



- Black die cast metal handle
- Coated blade resists rust
- Scriber conveniently stores in handle
- Level vial increases versatility Overall length: 12*

Part #	EA
46-222	\$10.68

Empire

Small Angle Magnetic Protractor



- Magnetic base
- Full view acrylic vial protractor dial is grad-
- uated in 5 degree increments
- Durable polycast construction Made in LISA



Stabila® Levels Pocket I evel



- Great for all trades
- · Small and easy to wear on belt
- Designed for quick level check Offered in a version with rare earth V-Groove magnetic

Part #	Ea
11901	\$19.99

Stahila® Levels 27" Tape Measure/ Pocket Level Set



Tape Measure

- Grit resistant coating
- Grip hook
- Rocker blade lock Scales on both sides
- · Length: 27 feet

Pocket Level:

· Small and easy to wear on belt

- · Designed for quick level check
- Permanently calibrated vial, easy to read
- and top mounted Vertical measuring surface is at 90
- degrees to the horizontal measuring sur-
- Rare earth V-Groove magnet up to 5 times stronger than normal ferrite magnets
- Includes belt clip holster

ı	Part #	Ea
-	11927	\$29.99

Greenlee® Textron, Inc. Mini Magnetic Bubble Level



- Professional grade level with bending offset aid
 - Mini torpedo design with handy "no-dog"
 - attachment for bending. Three rare earth magnets provide superior
 - holding strength.
 - Four vile design 0°, 90°, 45° and 30°, · Machined from aluminum alloy and anod-
 - ized to aircraft standards. Compact size fits easily in tool pouch.
 - V-groove on top of level for easy view of viale

Part #	EA
L77	\$48.82

Stanlev® Industrial Tools Aluminum Line Level



- Lightweight, aluminum construction
- Special books hold to line which allows
- level to slide freely for easy positioning · Bottom is flat for surface leveling
- 1 vellow 360° vial
- Length: 3-3/32"

Part #	EA
42-287	\$2.11

Stanley® Industrial Tools Magnetic Torpedo Level 9" ABS Plastic Body



- . This Torpedo Level has a length of 9"
- Top reading Made of tough, shock resistant ABS plastic
- Three 360° vials (plumb, level and 45°) are replaceable on the job





Stanley® Industrial Tools Magnetic Torpedo Level



- Dio-cast aluminum body
- Solid block vial provides accuracy of 0.0005in/in. (0.5mm/M)
- 180 degree rotating vial to duplicate angles
- Magnified center vial for improved visibility Pipe groove for use on rounded surfaces
- Rare earth magnets for ultimate holding nower
- Lifetime Accuracy Warranty

Specifications:

- Height: 11.75*
- Depth: 2.4375"
- Width: 95"
- Weight: .65 Lbs

Part #	EA
43-609	\$25.22

Stanley® Industrial Tools 9" Torpedo Level Magnetic Cast Aluminum



- Durable, heavy-duty cast aluminum frame with large, top read vial window
- Three tinted 360°® vials for easy reading are replaceable in seconds
- Ideal for pipe and conduit work
- Magnetic strip allows hands-free operation
- on metal surfaces

Stanley® Industrial Tools 9" Torpedo Level Magnetic Shock Resistant



- Heavy-duty aluminum frame ensures accuracy and durability
- Open, top-read vial provides maximum Continued on Next Column

Bi-material body with rubber ends for

- shock absorption Non-marring feet can be used on finished surfaces without damage
- Pine groove makes it a good choice for use on rounded surfaces
- Water resistant for use in wet or humid
- conditions
- Allows for hands-free operation on metal surfaces
- Lenath: 9*
- Number of Vials: 3



Klein Tools®

Magnetic Torpedo Level



- · Magnetized strip on bottom.
- · Yellow vials for easy viewing. Weight (lbs.): .36

ĺ	Part #	Overall Length (in.)	EA
	930-9	9	\$20.91

Empire

HEAVY-DUTY MAGNETIC



- True Blue vials are accurate to within 0.0005" inch per inch in all working posi-
- Heavy duty extruded aluminum frame
 - Vials read plumb, level and 45 degrees Strong hold magnetic edge

 - V-grooved working edge fits on pipe or conduit

Family Owned and Operated Since 1953

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Empire Magnetic Tool Box Level



- True Blue® vials are accurate to within
- .0005" per inch in all working positions Heavy duty 12" extruded aluminum frame
- 4 vials read plumb, level, 45°, and Vari-PitchTM
- Powerful, full-length magnetic edge
- Vari-Pitch™ vial reads slope in 1/8" incremonte em81.12m metric pitch

Part #	Size (in.)	Ea
EM81.12	12	\$17.00

Stabila® Levels Torpedo Level

Type 81

- Big, bright easy to read vials
- Magnetic Try to pull them off without twisting your wrist
- Heavy-duty, die-cast frame
- Certified Level Accuracy; in top read position: (1/32" over 72")
- Level accuracy guaranteed for life; vials will never fog, leak or require adjustment
- Type 81SM 10" Die Cast Torpedo w/High Strength Magnets Description

Type 81SM 10" Die

Cast Torpedo w/High Strength Magnets

BENT LEVELS VOID WARRANTY

Part #

-8	MIL	Y Q	WN	E
bis.	ND O	PE	CATE	2
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	SIM	ee i	323	



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Stahila® Levels

Die Cast Magnetic Torpedo Levels Type 81SM - "V" Groove



- Incredibly strong magnets
- Accuracy quaranteed for life
- Heavy duty, die-cast frame
- Big. bright easy to read vials.
- Certified Level accuracy in top read position is 1/32" over 72"
- Level accuracy guaranteed for life, vials will never fog, leak or require adjustment BENT LEVELS VOID WARRANTY

Part #	Description	EA
25245	Die Cast Magnetic Torpedo with 45° vial	\$60.00
	& V-groove frame	

Die Cast Magnetic Torpedo with 360° vial 25360 & V-groove frame

70 QQ

Milwaukee® Electric Tool Reaming Torpedo Level



- Reaming Grooves
- Diaging Edge
- Dual Gradient Slope Vial
- Strong Rare Earth Magnets
- 0. 45. 90 Degree leveling vials

Part #	Length (in.)	Ea
48-22-5009	10	\$51.00
48-22-5109	10	44 00

Stanlev® Industrial Tools Magnetic Level Fatmax®



- Built from a single piece of aluminum extru-sion for increased durability and rugged
- · Features 2 block vials on each end to provide maximum accuracy

Continued on Next Column

- A center MaxEdge™ vial enables users to scribe continuous lines with an improved
- Dual bi-material hand grips for comfort · Two shock absorbent end caps and non
 - marring side humpers for durability

Dart # Length (in.) 43-525 24 \$21 BE

> Empire I heam I evel

- New ergonomic handgrips that provide a comfortable grip and cover the internal openings in the extrusion
- High visibility plumb vial surrounds make viewing easier in all light conditions
- Durable center vial surround aids visibility and protects the vials
- · Strong holding full length magnetic edge

Part #	Size (in.)	Ea
E50.24	24	\$26.00

Stabila® Levels Electronic Magnetic Tech I evel With Case



- Display rotates for easy viewing when level has been placed upside-down
- One button calibration lets you level in the
- field in less than 7 seconds Large rubberized hand holes makes carry-
- ing level with gloves easy
- Magnetic level is great for steel door and handrail installations
- Water and dust resistant construction
- Five different measuring modes

Part #	Length (in.)	Series	Ea
36520	24	196E	\$255.11
36540	48	196E	299.99



Stabila® Levels Flectronic Tech I evel With Case



- Vial + Digital calibration system Display Flips to read correctly when positioned upside down
- Simple water & brush clean up
- On/Off switch
- Ability to select degrees, percent, rise and
- run in both inches and metric Comes with a calibration button
- Temporary save the current measurement
- on the screen by pressing the hold button · Display illumination facilitates reading in
- the dark Come with shock-absorbing end caps to
- protect the frame Ability to remove end capes to carry lines
- tight into corners
- · 2 display light ups

Specifications:

- Vials Measuring Accuracy: 0.029° = 0.5mm/m
- Overhead Vial Measurement: 0.029° = 0.05mm/m or 1/32" over 72"
- Electronic Accuracy at 0°: 0°
 - Electronic Accuracy at 90° 0°
- Electronic Accuracy from 1°- 89°: +/-0.2°
- Includes:

Soft Case

- 2 AA Batteries

Part #	Size (in.)	Ea
36524	24	\$249.99
36548	48	279.99

Stanley® Industrial Tools 48" Professional



- Heavy-duty aluminum I-beam construction provides rigidity and accuracy
- Level accuracy of 0.0015 in./in. (0.15mm/ m)
- 360° vials set directly into frame never need adjustment
- Large, clear acrylic vial covers and topread center vial ease readability
- Yellow powder-coated body with high-visibility accents easy to spot on job site
- Magnetic versions available with silver anodized finish
- Full-length magnetic strip (on magnetic versions) allows for hands-free operation.
- Pipe groove enables use on rounded surfaces
- Shock-absorbing end caps hold up to heavy use
- · Hang hole simplifies storage

on metal surfaces

- · Comfortable hand holes for easy
- 3 Vial

	Length	
Part #	(in.)	EA
42-480	48	\$17.75

Stanlev® Industrial Tools

48" Box Beam Level

.

- Durable box-beam construction is up to 5x stronger than other Stanley® levels
- Block vials provide accuracy of 0.0005 in/in (0.5mm/m)
- Magnified center vial for improved visibility
- Machined leveling surfaces improves accuracy
- Rare earth magnets, which are twice as strong as basic strip magnets, are built into the level for stability
- 3 Vials

Part #	Length (in.)	EA
43-648	48	\$57.16

Irwin® Tools Box Beam Level Aluminum Straight-Line®



- Designed for accuracy and durability
 Premium-grade aluminum offers unrivaled strength. Level resists warping, twisting, or
- Guaranteed to remain accurate, even after
- Vials will never break, fade, fog, leak or
- develop static charge. Luminous backing for easier read in low light. Includes plumb view vial.
 - Calibrate vials in seconds with simple turn of a hex key or phillips screwdriver

Part #	Length & Style (in.)	EA
2035103	48	\$112.61

Stanley® Industrial Tools Xtreme® Box Beam Level

FATMAX®

- Durable box beam construction is up to 5X
- stronger than other Stanley® levels

 Block vials provide accuracy of 0.0005 in./
 in (0.5mm/m)
- Magnified center vial for visibility
- Machined leveling surfaces for accuracy
- Large ergonomic rubber over-molded hand grip

Part #	Length (in.)	number of Vials	Ea
43-624	24	3	\$39.61



Irwin® Tools Magnetic Box Beam



- Thick-walled high-grade aluminum frame provides extreme durability and resists jobsite wear and tear
- Continuous Edge increases level durability ensuring accuracy over time, protects center vial, and allows for continuous scribing
- Plumb Site® offers dual-sided, undistorted viewing in the plumb position and easy, more accurate plumb readings
- Over-molded rubber end caps provide shock-absorption, protecting the level's accuracy upon impact, and are removable for accurate leveling into corners
- Rare earth magnets are 5X stronger than strip magnets and allow for easy, handsfree steel construction work

Part #	Length & Style (in.)	EA
1794068	48	\$141.25

Irwin® Tools

Magnetic I-Beam Levels



- Dual Chamber Design increases level durability, ensuring accuracy over time, and resists twisting 2X more than traditional I-Beams
- Plumb Site® offers dual-sided, undistorted viewing in the plumb position and easy, more accurate plumb readings
- MagnaVials™ and wide top read window for easy, accurate readings
- Rare earth magnets are 5X stronger than strip magnets and allow for easy handsfree steel construction work

Length & Style			
Part #	(in.)	EA	
1794110	78	\$84.08	

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Irwin® Tools

Magnetic I-Beam Level



- Rare earth magnets are 30% stronger than strip magnets
- MagnaVials™ are 20% larger for easy, accurate reading
- Shock absorbing rubber end caps
- Patent-Pending dual chamber design is 2x stronger than traditional I-
- Beam levels
- · Acrylic vial housings are impact resistant
- Top Read™ window allows for convenient viewing

Part #	Length (in.)	EA
1794106	24	\$36.61
1794108	48	54.25

Empire

Aluminum Professional Magnetic Box Level



- Solid block acrylic vials resist breaking, leaking and fogging and are 400% stronger than standard vials
- 300 degree view true blue vials with top-reading window for easy readings
- Accurate to within .0005 in. per in. in all 10 level and plumb working positions
- Heavy-duty 6061 T5 aircraft aluminum chassis provides durability
- eLock Center Vial System is mechanically locked in place and is
- secured with our proprietary two-part ePoxy
- · Removable eShock Pro impact absorbing, accordion-style End Caps
- · Accu-Edge2 Frame Profile is precision milled for greater accuracy
 - One-Piece Ergonomic rubber hand grips limit hand fatigue

Part #	Length (in.)	Ea
EM71.24	24	\$62.50
EM71.48	48	93.50

Stabila® Levels

R-Beam Level

- Stabila R -Beam Level.
- 120% stronger than previous already strong Stabila levels.
- More stability on a flat surface and includes 3 precision straight edges great for marking and cutting with a
 - utility knife.

 Continuous grip due to the R shape.
- Fender smooth finish.
- German engineering.

п	Part #	Length (in.)	EA
	41024	24	\$76.49
	41048	48	118.99
	41072	72	178.49
	41096	96	229 49

Stabila® Levels

Aluminum Magnetic Level



- Strongest Magnets Work Hands-Free
- Spring steel hairline indicators inside the vials
- Certified Level Accuracy
- · Patented, epoxy-locked vials never need adjusting
- Removable endcaps for flush measuring in corners
- Removable endcaps for flush measuring in corners
 Patented red pads on endcaps grip walls & flat surfaces
- Level accuracy guaranteed for life; vials will never fog, leak or require adjustment

Part#	Length (in.)	Description	EA
38532	78/32	Magnetic Jamber Set (78" has hand holes, 32: does not)	\$279.99
38624	24	Magnetic Level w/no hand holes	89.99
38648	48	Magnetic Level w/ hand holes	139.99

Stabila® Levels Extendable (6 to 10 foot) Plate to Plate Level 6 - 10 Foot



- Made in Germany
- Vial Accuracy guaranteed for life
- Tough box beam construction
- Extends from 6 to 10 feet
- · Hand holes for easy handling

Part #	Ea
35610	\$319.99



Stahila® Lavels 48"-78" Fytendable I evel



FEATURES:

- Quickly adjust and lock measuring length anywhere from 48"-79"
- Two rubberized handgrips
- Strong re-enforced frame
- Fully sealed solid rail (six sided) extension eliminates flex and deflection, and delivers
- the smoothest extension movement avail-Vials are guaranteed for life never to for.
- leak or require adjustment

Specifications:

One Horizontal (level) and two Vertical (plumb) vials

Part #	Ea
35479	\$288.88

Stabila® Levels 26" - 40" Extendable Level



FEATURES:

- Quickly adjust and lock measuring length anywhere from 26"-40"
- Rubberized handgrip
- · Strong re-enforced frame Fully sealed solid rail (six sided) extension
- eliminates flex and deflection, and delivers the smoothest extension movement avail-
- Vials are guaranteed for life never to fog. leak or require adjustment

Specifications:

One Horizontal (level) and one Vertical (plumb) vial

Part #	Ea
35240	\$168.51

Stahila® Lavale Mason's I evel Trowel Proof

- For Masons, designed to be HIT with a
- Patented, epoxy-locked vial system never needs adjusting
- Frame will not warp or twist
- Water and brush clean-up
- Top reading unbridged horizontal vial for
- lower course work minimizes hending over
 - Certified Level Accuracy in top read position: 1/32
- Level accuracy guaranteed for life; vials will never fog, leak or require adjustment

Part #	Length (in.)	EA
36424	24	\$89.99
36448	48	139.99

Stahila® Levels Aluminum Box Beam Level Set



- Crystal clear vials readable in any direction with no change in accuracy tolerance.
- · Spring steel hairline indicators in vials.
- Best frame strength-to-weight ratio.
- Removable rubber end caps for scribing in corners and for reading tight header and
- sill openings. · Rubber end caps grip walls and do not
- leave marks
- Metal Hang hole for storing level on site.
- Large comfortable rubber hand holes.
- Fast and accurate installations Strong, wide frame
 - Vials are guaranteed for life.

Specifications:

- Lenath: 48 inch
- · Lenath: 16 inch

Part #	Ea
37816	\$139.99

Stahila® Lavale Stabila 4' & 2' Magnetic Level Set



- · Wide profile with strong frame
- Certified accuracy
- Top and bottom readings
- Has top and bottom readings
 - Crystal clear vials readable in any direction with no change in accuracy tolerance,
- Magnets grab hinge leaves
- Shock-absorbing endcaps: prevent slip-Electrostatic Enamel Finish, baked on

touah Includes:

- 1x Stabila 24" Model 96M Magnetic Level
- (38624)1x Stabila 48" Model 96M Magnetic Level (38648)

Part #	EA
38008	\$229.99

Stabila® Levels 24" & 48" R Beam Set



- Four piece kit includes 24" and 48" 196 series levels, 10" magnetic tomedo and a five pocket carrying case.
- Four piece 196 series set
- #37424 24" level
- #37444 48" level #25100 - 10" level
- #30015 48" 5 pocket carrying case

Part #	EA
41008	\$229.99

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Stabila® Levels

Box Frame Aluminum Level



- Crystal clear vials readable in any direction with no change in accuracy tolerance, quaranteed for life
- Spring steel hairline indicators in vials
- Spring steel hairline indicators in vial:
 Best frame strength-to-weight ratio
- Removable endcaps for scribing in corners and for reading tight header and sill openions.
- Rubber endcaps grip walls and do not leave marks
- Metal Hang hole for storing level on site
- Large comfortable rubber hand holes
 Fast and accurate installations

Part #	Length (in.)	EA
37424	24	\$79.99
37448	48	129.99
37472	72	189.99
37496	96 no handles	249.99

Empire Aluminum Box Level



- 300° viewing window enhanced viewing system for easier read-out
- Impact resistant end caps shock absorbing end caps to protect frame and vials
- Precision milled accuracy precision steel milled edges for guaranteed accuracy and durability
- High contrast block vials reinforced acrylic block vials deliver long life accuracy and resist breaking, leaking, or fogging
- Hybrid reinforced vials patented vial pro-
- tection for long life accuracy and visibility
- Molded hand grips ergonomic, durable handles for comfort and portability
- High strength aluminum frame sturdy aluminum chassis to maintain accuracy and durability

Part #	Length (in.)	Ea
860.24	24	\$32.00
860.48	48	52.00
860.72	72	76.00

Stabila® Levels Non Magnetic Level



- Stabila's general purpose level.
- Accurate, lightweight and fast.
- Designed for the tile installers and everyday use.
- Easy cleaning, absolutely waterproof.
 Always accurate, work with confidence and
- speed.

 Big clear easy to read top mounted hori-
- zontal vial.

 Rugged, takes rough handling.
- Certified accuracy in top read position: 1/ 32" over 72".

Part #	Length (in.)	EA
29024	24	\$49.99
29048	48	69.99
29072	72	99.99
F-1 10	A TO	57601

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Empire True Blue Magnum Level

- Full sized hand holes
- · Aluminum reinforced frame will not warp
 - Full travel 2-inch Magnum level vial for easy reading
 - Replaceable lenses and vials
- Made in USA

Part #	Length (in.)	Ea
E90.24	24	\$79.50
E90.48	48	101.50

Stabila® Levels 3 Level Set



- Compact, easy to clean, tough
- Bright, easy to read vials
- Made in Germany

Part #	Description	EA
29824	Pro Set - 4' - 2' & Die Cast Torpedo w/rare magnets	\$129.00

Stabila® Levels Level Replacement Endcaps



- Prevents slipping on walls
- Can be removed or added for tight spaces and flush measuring

Part #	For Use With	Ea
20030	87/187 Levels	\$2.99
20070	196/96M Levels	6.99

Stanley® Industrial Tools Die Cast Chalk Line Reel

- Durable, heavy-duty die
- cast body for extra long life Long wearing felt gasket hugs line and distributes
- uniform chalk coating · Universal hook has been designed to endure the rigors of everyday use
- · Can be used as plumb bob



Part # 47,099 \$10.68

Stanley® Industrial Tools Chalk Reel FatMax® Xtreme™

- Die-cast aluminum housing for durability
- Rewinds 5x faster has a
- 5:1 gear ratio Quick gear release – crank will not spin when
- pulling out line Stainless steel book and
- crank handle
- On-Board Hook Storage Patented ChalkView™ case =
- see amount of chalk inside case
 - Premium polymer string resists breakage and fraving



DeWalt® Industrial Tools Reel Kit with Red Chlk



- · Open-access door for quick refills and access to internal components
- 100' heavy-duty Line resists abrasion and breakage Stainless hook and crank withstand abuse
- and resist corrosion
- High-impact ABS housing light-weight and durable · Over-molded soft grip comfort and control

Continued on Next Column

Specifications:

- · Description: Chalk Reel Kit
- Contains: Chalk Reel, 4 oz Red Chalk
- Weight: 0.83 lbs.



Keson® Industries G100 Chalk Line Reel Little Giant



Long 100 ft, heavy duty cord and pull ring. Hooks easily to a utility belt and holds almost 1 lb. of chalk. One-piece steel crank for extra long life.

Part #	EA
G100	\$22.29

DeWalt® Industrial Tools 100' Replacement Chalk I ine



- · High quality replacement line
- 100 ft. (30m) line cartridge
- · Height: 6"
- Length: 4"
- Width: 0* Weight: 110.23 lbs.



Emnire Orange Braided Line Reel



- Line reel features a series of cinch points
- to keep the line taunt Number 18 braided line reel, 500-feet
- Less stretch and higher break strength
- · Easy to see bright color

Part #	EA

Irwin® Tools Chalk Refills Straight-Line®



- · High visibility chalk for self chalking line
- For use on a variety of surfaces including wood, drywall, concrete, stone, and metal
- Permanent colors, especially black and red, produce long lasting lines that won't
- · Chalk containers are filled by weight, not volume
- · Temporary colors, especially white and blue, provide high visibility and are easy to
- remove · Proprietary formulations for dark, sharp
- lines and reliable performance

Part#	Color	Size	EA
2032160	Black	5 lb.	\$11.20
64901	Blue	8 oz.	1.75
64902	Red	8 oz.	1.75
64903	Yellow	8 oz.	1.75
65101ZR	Blue	5 lb.	11.20
65102	Red	5 lb.	11.20
65103	Yellow	5 lb.	11.20
65104	White	5 lb.	11.20
65105	Fluorescent	5 lb.	18.60

Orange

433

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Irwin® Tools Hexagon Plumb Bobs



- Accurately machined steel
- Corrosion resistant nickel plating

	Weight	
Part #	(oz.)	EA
13085	8	\$8.18

Empire 8 oz. Brass Plumb Bob



- Solid brass plumb bob with lacquered finish to resist corrosion
- · Ties easily to any string or line
- Extra hardened steel tip included

Part #	EA
908BR	\$14.50

Stanlev® Industrial Tools 16 oz. Brass Plumb Bob

- · For use in framing, deck building, plumbing, transit location and
- construction applications
- · Screw top to easily attach string to center of plumb
- Polished lacquered solid brass construction resists rust
- Long slender profile for easy stor-
- Replaceable, hardened, steel tip for longer life
- Additional tip included
- Thru hole for easy tightening
- Length: 6" Width: 1-1/2"
- Weight: 8 oz.

Part #	EA
47-973	\$8.55

Trimble Spectra Precision 24 oz Brass Plumb Bob

- . This SECO 24 oz plumb bob is precision-machined from solid hrase
- Includes a hardened steel point
 - Each bob contains storage area for a spare point
- Weighs 24 oz (680 g)

Part #	Ea
6000-024	\$26.95

Lufkin®

Pocket Measuring Tape ABS Plastic Case Pee Wee®



- Pocket size
- Bold graduations on vellow background give quick accurate readings
- Power retraction operation
- Consecutive inches to 1/16ths bottom edge, first 12" to 1/32nds; 16" centers designated by diamond: every 12th inch is red
- Length: 10'

	Part #	EA	
	W6110	\$11.32	
Th	Lufk ninline Pc		pe
	Execu	ntive®	



- Polished chrome case, convenient for
- office, briefcase, or pocket
- Power retraction
- 1/4" easy-to-read blade
- 16" centers designated by diamond every 12th inch is in red

Part #	Length (ft.)	EA
W608	8	\$24.84

Stanlev® Industrial Tools Tape Measure 1/2" Wide Blade

Powerlock®

- Coated with Mylar® polyester film for added durability
- Heat treated spring for longer life Positive blade lock will not creep while taking measurements
- Graduated in 16ths of an inch
 - Belt clip is fastened on back of case
 - Metallic ABS case

Part #	Units	EA
33-212	English	\$15.66
33-215	English/ Metric	15.66

Lufkin® Hi-Viz I inear Fiberglass Tape 1/2" Wide Blade Powerlock®



- · Lightweight high impact ABS case
- Durable 1/2-Inch wide fiberglass tape is encapsulated in flexible plastic
- Non-conductive, easy-to-read black, red markings, yellow background
 - Lightweight high impact ABS winding drum for smooth tape recovery
- Blaze orange case

Part #	Length (ft.)	EA
706D	100	\$24.55



Lufkin®

Power Return Tape Measure Engineer's 10ths & 100ths Mazurali



- Chrome Plated Case
- Yellow clad blade
- Power retraction operation
- Relt clin
- Graduated feet 1/10ths and 1/100ths ton edge feet and inches and 1/16ths on bottom edge
- Length: 12'
- Blade width: 3/4"

Part #	EA
W9312D	\$26.31

Stanley® Industrial Tools Tape Measure 3/4" Wide Blade Powerlock®



Metallic ABS Case

33,312

- Coated with Mylar® polyester film for added durability
- · Heat treated spring for longer life Positive blade lock will not creep while tak-
- ing measurements
- Graduated in 16ths of an inch
- Belt clip is fastened on back of case Stud Marking: 16" & 19.2"
- Part # Length (ft.) 33-116 16 12

THE		
COL	MPLI	ETE
	50	URCE

19 77

Stanley® Industrial Tools Tape Measure 3/4" Wide Blade



- Automatic Blade Lock: Holds blade securely in position
- Write-On Label: For repeated use with carpenter pencil
- Non-Marring Frictionless Base: To help
- protect work surface
- Fasy Inside/Outside Measurements
- 1.5X Stronger Anti-Glare Blade Rlade width: 3/4"
- Blade Standout: 5'



Stanley® Industrial Tools Tape Measure 1" Wide Blade Powerlock®



- Metallic ABS Case
- Coated with Mylar® polyester film for
- added durability Heat treated spring for longer life
- Positive blade lock will not creen while tak-
- ing measurements Graduated in 16ths of an inch
- · Belt clip is fastened on back of case
- Stud Marking 16" & 19.2"

	Length			
Part #	(ft.)	Units	EA	
33-425	25	English	\$18.10	
	26	English Metric	28.84	
33-430	30	English	21.05	
33-835	35	English	32.82	

Keenn® Franks Supply Tape Measure 25'



Part #	Ea
PG25FSC	\$6.38

Stanlev® Industrial Tools Tape Rule Stanlev®



- 7' standout
- 1/2". 3/4" and 1" blade widths
- High-contrast blade for easy readability
- High-impact, high-visibility vellow case
- Three-rivet, corrosion-resistant hook moves to allow accurate inside/outside measurements

Part #	Blade Lx W (ft. x in.)	EA
30-454	25 x 1 (Fractional Read)	\$12.28
30-455	25 x 1	10.34

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Stanley® Industrial Tools
Tape Measure with
Blade Armor
1" Wide Blade
Powerlock®



- 8' blade standout
- BladeArmor™ coating on the first 3" maxi-
- BladeArmor[™] coating on the first 3" maximizes durability of the blade
- Mylar® polyester film extends life of entire blade
- Compact case design for grip and feel
- Chrome high-impact ABS case is job site tough
- Secure blade lock won't creep during measurements
- 16" and 19.2" stud center markings simplify framing jobs
- Three-rivet, corrosion-resistant Tru-zero end hook for accurate measurements

Part #	Length (ft.)	Ea
33-530	30	\$25.66

Lufkin®

Power Return
Measuring Tape
Hi-Viz Orange



- . Hi-Viz orange case-easy to find on the job
- Clear coat blade protection for more dura-
- ble markings
 Case designed to fit comfortably in hand

Part #	L x W (ft. x in.)	EA
L625	25 x 1	\$11.55

Lufkin® Magnetic End Hook Power Return Tape 700 Series



- . Magnetic end hook is a time-saver for
- framers, HVAC installers, and more

 Use for one-man measurements of steel
- Use for one-man measurements of ste framing and drop ceiling grids
- Powerful dual magnets can also serve as a
- pick-up tool

 Non-slip co-molded rubber grip
- Durable ABS case stands up to the toughest work site
- Non-slip rubber blade lock button
- Non-slip rubber blade
 Case Color: Orange

Part #	L x W (ft. x in.)	EA
L725MAG	25 x 1	\$14.29

Lufkin®
Camouflage Power
Return Tape



- Case designed to fit comfortably in hand, with it round shape and flat base
- Custom camouflage pattern is unique to Lufkin and represents a forest scene
- White high contrast easy read blade, 1"
 Wide blade has a 7' standout
 - Wide blade has a 7' standout

 Clear coat blade marking make for more
- durable markings

 Durable 2 rivet end hook with reinforcing
 - strip that gives the tape end a longer life

Part #	Length (ft.)	Width (in.)	Ea
CMOH625	25	1	\$15.04

Milwaukee® Electric Tool Magnetic Tape Measure



- Nylon Bond Blade Protection
- 5-Point Reinforced Frame
 - Finger Stop Protects Finger during Blade Retraction
- Dual Magnets Prevents Roll off when Measuring Steel Studs, EMT and Threaded Rod
- Blueprint Scale Calculates 1/4" and 1/8"
 Drawings
- Wire Form Belt Clip Reduces Pocket
- 2-Sided Printing Increases Measurement Readability
- Up to 9' Standout
- 360 Degree Hook Attachment

Length (ft.)	Part #	Ea
25	48-22-5125	\$37.00
35	48-22-5135	50.00

DeWalt® Industrial Tools 1-1/8 in. x 25 ft. Measuring Tape



- 10 ft. of blade standout for increased user reach
- Duo-durometer blade-lock for durability and comfort
- 1-1/8 in. Wide blade with 1/8 in. markings to speed up measuring jobs
- Hook grabs construction material from top and bottom
- Heat-treated spring for blade durability and smooth rewind
- Belt clip for easy attachment and storage

Part #	Length (ft.)	Ea
DWHT33373	25	\$25.95

WE OFFER SAFETY TRAINING ON A VARIETY OF PRODUCTS

Stanley® Industrial Tools Wide Tape Measure Blade Armor™ Coating

FatMayTM



- Blade Armor™ coating is a patented industrial thermoplastic coating
- It's on the first 6" of the FatMax™ Tape Rules for maximum durability and reduced blade breakage
- 1-1/4" wide blade (25% wider) with 11' of standout and easy to read graphics
- Top forward blade lock makes it easier to lock and unlock the blade
- Exclusive cushion grip built into the case for a comfortable slip-resistant grip and impact resistance
- Dual material case
- Specially designed, hook grabs on side top or bottom
- Strong spring for smooth retraction
- Stainless steel wearplate protects case from being cut by blade

Part #	Length (ft.)	EA
33-716	16	\$29.70
33-725	25	34.15
33-730	30	39.59
22.725	25	47.40

Stanley® Industrial Tools Wide Tape Measure Blade Armor™ Coating FatMax™ Xtreme™



- 13' tape standout
- 1-1/4" wide blade for easy readability BladeArmor™ coating on the first 6" maxi-
- mizes durability of hook end High-visibility Mylar® polyester film
- extends life of entire blade and improves measurement visibility Chrome case with over mold holds up to
- heavy use · Top-forward blade lock makes locking and
 - unlocking a cinch Continued on Next Column

- . 16" and 19.2" stud center markings sim-
- plify framing jobs Cushion grip provides comfortable, slipresistant hold
- Specially designed book grabs on side, top or bottom for versatility

	Part #	Length (ft.)	Width (in.)	EA
Ī	33-890	25	11/4	\$38.99

Stanley® Industrial Tools Long Tape Rule 3/8" Wide tape Fatmax™



- · 3 to 1 gear drive for fast rewind
- · Stainless steel blade for long life
- High impact ABS case with rubber, non
 - slip grip (Nos. 34-129 and 34-130 only) Tru-Zero end book for inside and outside
- measurements Steel roller cage to protect case from being cut by blade during retraction

,					
	Length				
Part #	(ft.)	Description	EA		
34-106	100	Standard	\$19.39		
34-130	100	FatMax	30.87		

Stanley® Industrial Tools Long Tape Rule 3/8" Wide tape



- . 3/8" (10mm) wide vellow blade coated with
- polymer for enhanced durability High-impact, high-visibility yellow ABS case houses thick, steel blade with easy-
- to-read markings Easy-wind drum ensures streamlined
- usage End hook recoils neatly into contoured

34-103

Part # Lenath (ft.)

\$14.56

Stanley® Industrial Tools Open Reel Long Tape Rule Fiberglass



- · Increased number of fiberglass strands means less stretch and better accuracy
- Blades are made with PVC, so the tane
- can be wound wet and easily cleaned
- Two-sided printing with multiple formats (fractional/decimal or metric/english) 1/2" wide blade with easy to read markings
- for more accurate measurements Rubber grip for comfort
- High visibility color makes it easy to find on the job site
- Fractional/Decimal

Part #	Length (ft.)	EA
34-790	100	\$19.67
34-793	200	26.98

Keson® Open Reel Long Tape Rule Fiberglass



- · Tough, molded handle is easy to grasp.
- The crank handle is reinforced with metal
- to provide years of rugged use. Double-throat rollers guide the blade return
- and prevent the tape from twisting. Part # Length



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Stanlev® Industrial Tools Extra Wide Long Tape Rule Fiberglass FatMax®



- 3/4" wide blade
- 64 fiberglass strands provide 2X blade
- strength Blade is printed on both sides with fractional/decimal, metric/English formats for
- 3-to-1 gear drive for fast rewinds
- Two-color blade stands out in all light con-
- Blade is clear-coated to protect graphics from abrasion

ı	Part #	Length (ft.)	EA
1	34-812	100	\$45.08

Lufkin®

Linear Fiberglass Tape Hi-Viz® Orange



- Open four-arm frame design protects
- blade, does not trap dirt in case
- Lightweight but strong case is easy to handle and rewind
- Two-material grip is comfortable to use Hi-Viz® orange case is easy to find on the
- Folding end hook for true-zero measur-
- ments
- Feet and inches graduated to 8ths; num-
- bered feet and instantaneous feet Yellow clad fiberglass blade impervious to
- moisture
- Blade Width: 1/2"

	Length	Blade	
Part#	(ft.)	Style	EA
FE100	100	C1	\$24.80
FE300	300	C1	60.93
FE300D	300	C2	60.93

Lufkin® Yellow Clad Tape Banner®



- Professional tradesman's quality
- Rugged vinyl-covered steel case
- Large easy action winding drum and friction washers
- Nvlon rollers guide the tape smoothly in and out of case
- Bold graduations with black and red numbers for accurate measuring
- Blade is fitted with a folding hook ring
- Graduated feet and inches to 1/8ths 16" centers indicated by a diamond
- Blade width: 3/8"

Part #	Length (ft.)	EA
HW226	100	\$74.34
	CLC®	

Tape Measure Holder Holds 16'-30' Tapes



- Top grain leather
- Molded leather retains shape
- Fits belts up to 2-3/4" wide
- Safety snap included

Part #	EA
464	\$7.96

Lufkin® Engineer's Folding Wood Rule Pod End®



- Graduated in feet 1/10ths and 1/100ths of
- Red foot figures
- Regular outside markings in feet, inches and 1/16ths
- Decimal points on engineer's scale prevent reading errors
- Blade width: 5/8"
- · Blade length: 6'

	Part #	EA
-	1066D	\$26.43

Stabila® Levels Folding Ruler -Engineers Scale



- · Premium beech wood segments
- Weather/abrasion resistant
- Fully sealed rivets
- Hardened steel springs
- Fiberglass reinforced
- · Certification of accuracy
- Specifications: Both Edges - Outside: 1/16ths, 1/10ths, 1/
- 100ths
- Type: 600 Folding Rulers · Length: 72in.
 - Part # 80015 \$0.00









If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Kasan® Tools Measuring Wheel Professional Long Distance Poadrunner®



- 4 foot circumference wheel
- Complete with kickstand
- Measures almost two miles without reset-
- Heavy-duty, polycast wheel with clean three spoke design
- Curved, telescoping handle adjusts to comfort level
- Measures curvilinear surfaces
- Ideal for outdoor use
- Push button reset
- Hang-up evelet, black vinvl grip . One year warranty from date of purchase

Part #	EA	
RR418	\$95.78	

CST/Berger Equipment Rolatape All-Terrain Outdoor Measuring Wheel with 100.000-Feet Distance



- 48-Inch circumference
- 15-1/2-Inch diameter
- 100.000-Feet distance



Family Owned and Operated Since 1958



Kacon® Toole Center I ine Measuring Wheel Top Reading



- Enhanced pistol grip
- Reset trianer
- Counter reset on the handle
- Center line balance
- Folds down to 1/2 its size

Part # RRT12

Stahila® Levels Full Feature Laser Distance Measure



- · Professionalism on site meets advanced technology
- · Digital target locator with 4x zoom to mea-
- sure distances up to 660'/200 m Available measurement scales: 0.00ft, 0.00in, 0-1/32in, 0'00"1/32, 0.00m,
- 0.000m, 0.0000m, 0.0mm · Instantly converts measurements to any
- scale. Inches to mm, meters to feet, etc ...
- · 2.4" color display
- High image resolution pin-sharp images even in strong light
- Bluetooth® Smart (4.0) offers simple data
- exchange, e.g. with iPhone or iPad. New STABILA Measures app lets you
- insert measurements directly into photos or drawings. · 360° inclination sensor for flexible mea-
- surement from any position. 0-180° shown on display
- The sensor allows you to make absolutely horizontal measurements and is also the basis for several new measurement functions (e.g. measuring over obstructions)

Continued on Next Column

- . Built-in calculator lets you multiply or divide measurement data by fixed values (e.g. hourly rates or materials costs)
- · Professional measurement accuracy, typical ± 1/16"/1.0 mm over it's entire 660" range
- IP 54 protection class against rain/dust. Robust, impact-resistant housing with shock-absorbing softgrip cover

1/4" X 20 Tripod mount

06520 \$400.00

Stabila® Levels LD-320 Laser Measure



- Coil spring attachment
- Aluminum: for use in high heat applications
- Easy assembly of visor onto frame held secure by easy clips
- Not designed for use with helmet-mounted muffe
- MSA does not recommend V-Gard Metal. Frames for use where electrical hazards. including but not limited to arc flash, could occur
- . This is NOT for MSA Skullgards or MSA Full Brim Helmets

Specifications:

- Catalog #: 6320
- Accuracy: +/- 3/32*
- Range: 130'
- · Battery Life: Up to 3000 measuments
- Battery Type: 2 x AAA
- Laser Class: II
- Output: <1mW
- Laser Wavelength: 635nm
- Weight lbs: 0.65



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

439

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(888) 568-1100

Stahila® Levels

I D420 Laser Measure



- · You can pull up additional information for many functions (Pythagoras, area, volume
- etc.) e.g. scope, wall and ceiling areas etc. Building site compatible design: The new LD 420 is protected against water and dust in line with IP65 and has an impact resis-
- tant housing with shock-absorbing Stabila soft grip casing · Fulfils the new international standard ISO 16331-1. You can really rely on the range
- and accuracy data. 13 functions (see product manual for
- details) Batteries: 2 x AAA

	Accuracy	Range	
Part#	(in)	(ft.)	Ea
06420	1/	2601	\$220.00

Calculated Industries Construction Master® Pro Calculator



- · Sets the industry standard for advanced construction, math calculators
- Provides powerful built-in solutions and expanded preference settings.
- Easy to use in the field or office and perfect for completing plans, layouts, bids and estimates – saves time, money, materials and frustration.
- Work in and convert between building
- dimensions, including Metric
- Built-in Right-Angle solutions
- Areas, Volumes, Square-ups
- Complete Stair Layouts
- Roof, Rafter and Framing solutions
- · Circle: Arcs. Circumference. Segments For Contractors, Estimators, Architects
 - Carpenters, Framers, Draftspersons, Engineers, Builders, Tradespersons

Part #	EA
4065	\$66.45

Calculated Industries Concrete Calc Pro

- Helps reduce material waste improve design accuracy and cut estimating time
- Increase efficiency in the field or in the office with fast, accurate solutions for Square-ups, Loads, Area, Volume, Rebar, Drop.
 - Stairs and much more Work in Yards, Feet-Inch-
- Fractions Calculate Area, Volume and Weight per Volumo
- Automatic Square-ups and Drops Rebar solutions for total Linear Feet and
- Weight per size Complete Stair Lavouts: set Riser Height
- and Tread Width Equal Sided Polygons
- Circular Solutions: Circumference, Arc, Cone. Column and More!
- For Concrete, Masonry and Paving Professionals

Part #	EA
4225	\$66.45

CLC® Non-Skid Rubber Kneepads Stiched



- Exclusive grooved cap design prevents thread abrasion
- Buckle style fastening system with adjustable straps
- Comfortable foam padding for extra knee protection
- Super tough, lightweight fabric covering
- One size fits all



CLC® Plastic Cap Swivel

Knee Pads Stiched



- Exclusive grooved cap design prevents thread abrasion
- Super tough, lightweight fabric covering Comfortable foam padding for extra knee
- protection Comfortable, double straps with hook and loop Fasteners
- One size fits all



CLC® Professional Ultra-Flex® Gel Knee Pads



- Special CLC "Comfort Zone" gel center provides maximum cushioning for all-day
- wearability · Super thick, high density closed cell foam for all day comfort
- Soft, flexible outer shell protects and grips most surfaces without scratching or scuff-
- Super-accordion, Ultra-Flex® construction for comfort and protection
- Durable rubber straps are adjustable to fit all sizes

G361



\$28.76

Irwin® Tools I-Gel™ Gum Rubber Kneepads



- Skid-resistant gum rubber won't mar or scratch floors
- I-Gel™ insert absorbs impact
- Adjustable sizing pads on both sides for comfort and stability
- Breathable perforated Neoprene material
- Notched for comfort when standing
 One-strap sizing plus opening for ventila-
- tion

One s	size fits all	
	Part #	EA
	4033005	\$62.47

CLO® Heavy-Duty Leather Knee Pads

- Double 1/2" thick water-repel-
- lent felt lining for all-day comfort

 Adjustable leather
- straps with steel buckles
- Riveted for extra strength
- One size fits all



Kraft Tool Co.® Foam Rubber Knee Pads



- Professional foam rubber hard shell knee nads
- Contoured cap provides extra support and comfort for heavy use
- Velcro® closures are easy to use and adjust

Part #	EA
WL135	\$29.25

CLC® Air flow Gel Kneepads Tool Works



- Layered Gel, high density closed-cell foam and neoprene padding for superior all-day comfort
- Airflow side panel design helps ventilate kneepad and reduce heat build-up.
 - kneepad and reduce heat build-up.

 Our Stabili-cap™ design provides a solid kneeling base and also allows for easier forward movement, effectively increasing
- your range of motion.

 Elastic web straps with hook-and-loop clo-
 - sures provide for a perfect fit.
 One size fits most.



CLC® Gel-Tek Stabili-Cap

Articulated Kneepads



- Injection-molded polyurethane and Gel technology give our Contour-Fit Knee Cups™ unsurpassed all-day comfort and support.
- Our Stabili-CapTM design provides a solid kneeling base and also allows for easier forward movement, effectively increasing your range of motion.
 - Articulated straps are configured to allow kneepads to "float— over the knees when standing, require less strap adjustment, and provide greater all-day comfort than traditional strap systems.

Part # Ea 378 \$41.56

Family Owned and Operated Since 1959



Ergodyne Standard Kneeling Pad



- · Compact size for optimal portability
- 14" x 21" x 1" (36 cm x 53 cm x 2.5 cm)

ı	Part #	Ea
	40000	640.75

Ergodyne Large Kneeling Pad



- Larger work surface
- Beveled safety edge with orange warning
- Convenient handle also allows for hanging
- storage 16" x 28" x 1" (41 cm x 71 cm x 2 5cm)

	-
Part #	Ea
18385	\$61.15

CLC® Kneeling Pad



- Excellent shock absorption and cushioning properties
- Square cut edge, diagonal perimeter striping
- Lead and Phthalate free
- Unique handle location provides more useful kneeling area

Part #	Size (in.)	Ea
302	14 X 21	\$25.02

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Kraft Tool Co ®

Multi-Purpose Kneeboard EZ-Kneeler™



- Great for concrete finishers & tile installers
- Provides the knees comfortable support and protection
- 2" thick rubber cushion securely fastened to a 14" x 24" poly-propylene tray for maxi-mum comfort and long life
- Washahle and chemical resistant

Part #	EA
WIDEG	\$17.91

Kraft Tool Co ®

Denver Sliders Kneeboard



- . Made of top quality 16 gauge stainless steel for extra smooth sliding surface
- Round edges and corners with special nesting design
- Built-in toe brackets for easy back and forth motion
- Size: 28" x 8-1/2" (pair)
- · One size fits all

Part #	PR
CC152	\$151.20

CLC® Heavy-Duty Work Suspenders



- · Heavy-duty for extra strength
- · Heavy-duty front and rear clips
- Comfortable elastic rear straps

Continued on Next Column

 Reduce the stress on your bips and back from heavy nail bags, tool pouches and

- Adjustable to fit all sizes
- Width: 2"

Part #	EA
110RED	\$11.16

CLC® Padded Work Suspenders



- · Comfortable heavy-duty straps
- Heavy-duty clips front and rear Reduce the stress on your hips and back from heavy nail bags, tool pouches and
- Adjustable to fit all sizes
 - Width: 2"

Part #	EA
5121	\$19.96

CLC®

Heavy-Duty Work Belt



Part # EA

- Heavy-duty polyester web, black and quick release buckle
- Fits waist sizes 29"- 46"
- Width: 2"

•	3505	\$5.56
S	ALE	S
L	EN	TALS
	SE	RVICE

CLC® Elastic Back Support Belts



- 8" wide heavy-duty elastic back panel
- 5" wide heavy elastic side bands for custom fit
- 1-1/4" wide elastic adjustable suspenders
- Four internal stavs provide extra support
 - Tapered front panels for comfort while
- Width: 8"

Part #	Fits Waist Sizes (in.)	EA
5000S	28 - 32	\$19.96
5000M	32 - 38	19.96
5000L	38 - 47	19.96
5000 X I	46 - 56	19.96

Kraft Tool Co.® Masonry Trowel W Rose™



- · One piece forged steel
- · Narrow london blade pattern
- . Choice of 6" wood or plastic handle
- · Standard or low shank

Part #	Blade Size (in.)	EA
	Plastic Handl Standard Sha	
RO1416-11	11 x 43/4	\$36.90
RO1416-12	12 x 5	36.90
RO1416-13	13 x 5%	38.70
	Plastic Handle Shank	e/Low
RO1486-11	11 x 43/4	40.50
RO1486-12	12 x 5	40.50
RO1486-13	13 x 5%	42.30

Kraft Tool Co.® Brick Trowel Handle



Clear/amber 5-1/4" plastic handle

room from tamping

Tough and rugged handle will not mush-

Part # EA	
	Part #

Kraft Tool Co.®

Narrow London

Brick Trowel

Wood Handle



- Each blade is hand polished for comfort and flexibility
- Diamond heel blade is perfect for brick and general masonry.
- general masonry
- Weight: 1.50 LB
 Shank: Standard
- Pattern: Narrow London
- Material: Single-piece forged steel
- Handle: 6" Wood

Part #	Length (in.)	Width (in.)	Ea	
RO116-11	11	4.75	\$35.55	



Kraft Tool Co.® Pointing Trowel



- One piece forged steel
- Tempered, ground and polished for perfect
- Hardwood handle

Part #	Blade Size (in.)	EA
GG422	5½ x 2½	\$12.51
GG423	7 X 3	16.11

Kraft Tool Co.® Margin Trowel



- One piece forged steel
- Tempered, ground and polished for perfect balance
- Hardwood handle

Part #	Blade Size (in.)	EA
GG431	5 x 1½	\$12.51
GG432	5 x 2	12.51
GG433	8 X 2	18.90

Kraft Tool Co.®

Margin Trowel

Hi-Craft



 Blade is made of tempered steel, taper ground and fitted with wood handle

Part #	Blade Size (in.)	EA
HC151	5 x 2	\$4.05

Kraft Tool Co.® Caulking Trowel



- One piece forged steel
- Tempered, ground and polished for perfect
- Hardwood handle

Part #	Blade Size (in.)	EA
BL762	7 x 1/4	\$13.41
BL763	7 x %	13.41
BI 764	7 x ½	13.41

Kraft Tool Co.® The Original Jointer with Blades Hubbard



- More knuckle clearance, replaceable blades, long lasting
- Comes assembled with one 1/2", 5/8", 3/4" and 7/8" blade
- Keep the handle—replace the blades
- Overall length: 8-1/2"

Part #	EA
BL280	\$26.55
Kraft Too	ol Co.®
Brick .	lointer

- Made of high carbon steel
- Each end makes a different size joint
- Overall length: 10-1/2"

Part #	Joint Sizes (in.)	EA
BL260	% x ½	\$5.76
BL261	⅓ x %	5.76
BL262	% x ¾	5.76

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Kraft Tool Co ® Low Cost Joint Raker

- · Lets you work where you can't with a wheeled
- 5/16" joint raker is offset to throw out
- A 5/16" and 3/8" tab at the ends help you
- . Overall length: 8"



BL103 Kraft Tool Co.® Skate Wheel Joint Raker

- Wheels are 1-3/4" diameter, mounted 1-3/
- 4" apart
- Overall width: 3"
- 8-1/2" aluminum handle that is squared off
- at the end so you can rod joints · Hardened nail is adjusted for depth

Part #	EA
DLO40	60.45

Kraft Tool Co.® Half Round Convex Sled Runner



- Best tool for making round sunken or rod-
- ded masonry joints
- Steel blade with wooden handle
- 14" sled runners are turned up on one end
- · 20" sled runners are turned up on both ends

Part #	Size (in.)	EA
BL215	14 x ½	\$10.35
BL226	20 x %	12.15
BL216	14 X %	10.35

Kraft Tool Co.®



· Forged from the finest tool steel, well tempered, properly balanced for a comfortable

ı	Part #	Size (in.)	EA
•	DI 224	0 u 4	\$42 E0

Kraft Tool Co ® Plain Stone Mason's Chisel



Forged from the finest tool steel, well tempered, properly balanced for a comfortable

Par	t#	Size (in.)	EA
BL4	123	8 x ¾ x 1¾	\$11.70
BI 4	124	8 x 34 x 21/4	12.60

Kraft Tool Co.®

Bricklayer's Brick Hammer



- Forged from high quality tool steel
- Smooth comfortable wood handle
- Handle length: 11-1/4"
- · Weight: 18 oz.

	Part #	EA
_	BI 255	\$17.10



Kraft Tool Co.® Heavy Duty Brick Hammer



- 24 oz.
- · Handle: Wood
- · Forged from high quality tool steel

Part#	Weight (oz.)	Length (in.)	EA
BI 256	24	11.1/	\$10.90

Kraft Tool Co.® Adjustable Line Stretchers



- Aluminum
 - Works on various size blocks from 4" to 12"
- Change size by moving bolt and wing nut to correct hole
- · Sold only in pairs



Kraft Tool Co.® The Original Adjustable I ine Stretcher



- Works on various size blocks from 4" to 12"
- Change size by moving bolt and wing nut to correct hole
- · Sold only in pairs

BI 148



Kraft Tool Co.® Tenite Line Blocks Pair



- CARDED (PAIRS) LINE BLOCKS
- Grip the wall tightly and will not split or
- Made of hard tenite (plastic)

Ì	Part #	Weight (lbs.)	Length (in.)	Fa	
- 4	· uit »	(100.)	(1111)	Lu	
	BL348	.20 lbs	4.25 in	\$3.51	

Kraft Tool Co.® Braided Nylon Mason's Line



- · Braided Nylon Mason's Line
- Nylon line used by mason's is not affected by mostar oil
- by mortar, oil

 Has built-in elasticity to eliminate sagging.
- Available in a variety of colors.

Part #	Color	Length (ft.)	EA
BC336T	White	250	\$7.11
BC337T	Green	250	7.11
BC338T	Yellow	250	7.11
BC340	White	500	12.15
BC341	Green	500	12.15
BC342	Yellow	500	12.15
BC344	Green	1000	20.70
BC343	White	1000	20.70
BC345	Yellow	1000	20.70

Family Owned and Operated Since 1953

Kraft Tool Co.® Vinvl Grout Bag



- · Cone-shaped heavy-duty vinyl bags
- Complete with removable tip

Part #	Size (in.)	EA
14/1 040	401/ 04	60.75

Kraft Tool Co.® Brick Tongs



- Quick adjustable tong
- Can carry from 6 to 10 bricks
- Can carry from 6 to 1
 Can't damage bricks
- Heavy-duty, built for long wear
- Length: 16"

Part #	EA
BC380	\$20.61

Ames True Temper Jackson®
Mortar Mixer Hoe
Perforated Blade
Pony®



- . Strong 1/2" socket pattern for years of ser-
- Strong, northern white ash handles with holt-through construction for strength
- bolt-through construction for strength
 Handle length: 66"

Blade Size				
Part #	(in.)	EA		
18684	10 X 6	66.83		

SEYMOUR Mortar Mixer Hoe



- Strong 1/2" socket pattern for years of ser-
- Strong, northern white ash handles with bolt-through construction for strength
- Handle length: 66*

Part #	Blade Size (in.)	EA
MH-30	10	\$60.76

Kraft Tool Co.® Wacker Trowel Blades



· Quality, value replacement blades

Part #	Blade Style	Size (in.)	EA	
SK101	Combination	8 x 14	\$15.66	
SK215	Combination	8 x 18	18.81	

Kraft Tool Co.® Concrete Tamper Big Diamond Grill



- Big diamond grill—diverts the concrete splash away from the legs of the finisher
- Rugged and durable, built to handle any
- Tamping with this tool pushes large aggregate to the bottom

Part #	Size (in.)	Weight (lbs.)	EA
CC881	48 x 8	16lbs	\$120.60
CC879	36 X 8	14lbs	111.60

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Kraft Tool Co ® Rull Float Extru-Lite™ Magnesium



- Lightweight and longer lasting than aluminum allov
- Multi-ribbed for extra strength
- Float blade is broken-in, curved and bal-
- anced to prevent digging Bull float can be adapted to EZY-Tilt®
- adjustable bracket
- Complete with four hole bracket assembly (CC800)
- Use with threaded handles

Part#	Size (in.)	Style	EA
CC802	48 x 8 Square End	Square End	\$127.80
CC803	48 x 8 Round End	Square End	138.60
CC736	36 X 8	Round End	115.20

Kraft Tool Co.®

Carbon Steel Fresno Trowel w/EZY-Tilt® Bracket



- Round ends Fresno Trowel
- Quality tempered steel blade with square steel mounting
- EZY-Tilt « bracket eliminates bending and lifting
- Weight: 10lbs
- Thickness: 035"

	Part #	Size	Handle	Ea
•	CC834	5" x 48"	NO	\$122.40

Kraft Tool Co.® **Bull Float** Extru-Lite™ Magnesium



- Multi-ribbed for extra strength
- Provides a smooth finish on all concrete
- Complete with two hole bracket assembly
- Use with threaded handles
- Size (in.) Part # CC806 48 x 8 \$126.00

Kraft Tool Co ® Liahtweight Magnesium Bull Float





- Accepts 2 Hole Bracket Square Ends Bullfloat
- Single Center Rib
- No Handle or Bracket
- I x W: 48" x 8"
- Weight: 10lbs

Part #	Ea
CC806-01	\$111.60

Kraft Tool Co.® Channel Float With FZY-Tilt® II Bracket



- Special design improves flatness
- · Broken-in rounded edges
 - I x W· 48" x 6" Weight: 12 lbs



Kraft Tool Co ® Gold Standard™ Aluminum Concrete Placer



- . One Piece Welded Construction the Gold Standard Concrete Placer
- Made of strong lightweight aluminum
- Heavy-duty aluminum braces for added
- strength Size: 19.5" x 4"
- Weight: 2.5 lbs
- Thickness: .125"
 - CC945 60" Aluminum

Kraft Tool Co ® Trowel Threaded Extension Handles Aluminum



- · Molded thread plugs in each end join handles together
- Fits bull float/fresno threaded brackets and can be combined with 1-3/4" float handles made by other manufacturers
- Size: 1-3/4" diameter

Part #	Length (ft.)	EA	
CC238	8	\$32.40	

Kraft Tool Co ® Trowel Threaded Extension Handles Magnesium



- 30% lighter than aluminum
- Magnesium prevents hands from turning black caused by oxidation
- Threaded handles are lightweight, extra strong
- · Fits bull float/fresno threaded brackets and can be combined with 1-3/4" float handles
 - made by other manufacturers Molded thread plugs in each end join han-
 - dles together Size: 1-3/4" diameter

Part #	Length (ft.)	EA
CC226	6	\$28.80

Kraft Tool Co.® Steel Clevis Wood Handle



- Clevis Style Handle
- · Ideal for walking edgers and groovers
- Use with long handle bronze or stainless steel tool
 - Weight: 2 lbs
- · Length: 5'
 - Part # Material Ea

Kraft Tool Co.® Wood Trowel Handle for L.H. Bronze & SS Tools



Wood handle with bronze clevis

rait #	Length (it.)	LA
CC266	6	\$25.2

Kraft Tool Co.®

Original Screed Handle



- See The Orginal Screed Bracket[™] in action!
- Maximize the efficiency of every screeding motion

Ī	Part #	Size (in.)	Ea
	CC502	27.25 X .0375	\$34.11

Kraft Tool Co.®

Trowel Threaded Button Handle Adapters Aluminum



- Adapters allow finisher to use lightweight button handles with all threaded type bracket assemblies
- Also can be used to adapt other bracket and handle connections
- Size: 1-3/4" diameter

Part #	Style	EA
CC285	Female	\$12.15
CC286	Male	12.15

ASK TO BE ADDED TO OUR MAILING LIST.



Kraft Tool Co.® Trowel Button Extension Handles



- Lightweight aluminum button handles for use with Kraft Bronco™ Tilt brackets, Knucklehead™ II. and EZY-Tilt® brackets
- Knucklehead™ II, and EZY-Tilt® brackets
 Swaged handles are aluminum anodized to prevent hands from turning black
- caused by oxidation

 Size: 1- 	Size: 1-3/4" diameter			
Part #	Length (ft.)	EA		
CC289	6 Handle w/ Insert	\$24.57		

Kraft Tool Co.® Button Handle Float Bracket Aluminum EZY-Till® II



- Lightweight aluminum
- · Pitch of blade is controlled by turning han-
- dle—eliminates bending and lifting
 Designed to fit all two or four hole metal.
- Quick, easy coupling for either 1-3/4" or 1-3/8" button handles
- No adaptor needed

bull floats

Part #	EA
CC294	\$66.60

Kraft Tool Co.®

Fresno / Broom Adaptor Aluminum EZY-Till® II



 Accepts 1-3/8" and 1-3/4" diameter button handles to fit fresnos, brooms, walking edgers and groovers

Part #	EA
CC295	\$14.85

Kraft Tool Co.® Fresno Trowel Adaptor Aluminum



 Adapts molded threaded handles to fit fresnos, brooms, walking edgers and groovers

	-	-	-
Part #		EA	
CC662		\$6.3	n

Kraft Tool Co.® **Bull Float Bracket**Aluminum

Knucklehead™ II



- Made of rugged lightweight aluminum
- One to one turning ration of handle and pitch of blade
- Protected grease reservoir for longer wear
- Turning handle eliminates bending and lifting
- Designed to fit all two or four hole metal bull floats
- Quick, easy coupling for either 1-3/4" or 1-3/8" button handles
- No adaptor needed

	Part #	EA
	CC296	\$70.20
	T	10
G		plet
6	Sol	1953
	4	3

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Kraft Tool Co.®

EZY-Tilt® Float Bracket 2 Hole



- 2 HOLE BASE EZY-TILT« BRACKET
- 2 HOLE BASE EZY-TILI « BRACKE
- Made of rugged lightweight aluminum
 Pitch of blade controlled by turning handle

	-	-
Part #	Weight (lbs.)	Ea
CC290	2.50 lbs	\$61.20

Kraft Tool Co.®

Threaded Handle

Float Brackets



- Made of rugged lightweight aluminum
- Handle socket fits all 1-1/4', 1-1/2" or 1-3/4'
- threaded extension handles

 Handle socket adjusts to the desired angle

Transic booker adjusts to the aconca an		
Part #	Style	EA
CC676	Complete Two Hole Bracket	\$19.35
CC800	Complete	19.35

Four Hole Bracket
Prime Source

Concrete Curing Blankets



- Used for covering concrete slabs to prevent frost during cold weather pours.
- Space Age technology combines poly and burlap to give you a summer concrete curing blanket. Midco Burlap Blankets are a combination of 10 oz. burlap and 5 mil white opaque poly.

Continued on Next Column

 Midco Burlap Blankets need no rewetting, no resealing and can be used over and over again. After each use, expose burlap side to the sun or air. In this way, the burlap will dry and be ready to use again quickly.

	or air. In this way, the bur ready to use again quick	
Dort #	Cine (f4.)	EA

Prime Source Rebar Protector Caps

\$100.00



CRF141225F

- Fits rehars 3/8" to 1-1/4" diameter
- Also fits inside 1-3/4" ID pipe

Part #	EA

Prime Source

Black Annealed Wire #9 100 #Coil Grip Rite



Part #	EA	
AWB910	00 \$128.44	

Kraft Tool Co.® Broom Bracket Base Plate



- CLEVIS STYLE LUG BOLTS TO BROOM BROOM BRACKET
- BROOM BRACKET
 Cut out section of adapter fits over broom
- Adjustable angle, accepts broom threaded handle

Part #	Weight (lbs.)	Ea
CC494	.30 lbs	\$4.32

Midwest Canvas Corporation



Part #	Size (ft.)	Ea
620100CSRF	20 X 100	\$161.70
C40400CCDE	40 × 400	\$222.40

Prime Source Plastic Visqueen



 Paint and Acoustic polyethylene films are specially produced from a custom blend of raw materials to meet exacting requirements of the building trades. Both lightweight and economical, these products assure ease of handling in quick-moving masking operations.

Part #	Description	Ea#
420100B	4 mil black	80.24
420100C	4 mil clear	80.24
620100B	Black visqueen	120.35
620100C	Clear visqueen	120.35

Prime Source Plastic Visqueen



Paint and Acoustic polyethylene films are specially produced from a custom blend of raw materials to meet exacting requirements of the building trades. Both lightweight and economical, these products assure ease of handling in quick-moving masking operations.

Part #	Description	EA
1020100B	10 Mil Black Visqueen	\$232.26
1020100C	10 Mil Clear Visqueen	132.75

Kraft Tool Co® Wide Mag Float with ProForm® Handle Extru-Lite™ Magnesium



- Tough, durable extru-lite™ magnesium blade
- Broken-in blade has rounded corners
- Soft textured ProForm® handle has special ribbing for a better grip

Part #	Size (in.)	EA
CE015PE	16 v 31/4	\$27.09

Kraft Tool Co.® Mag Float with Wood Handle Extru-Lite™ Magnesium



- Tough, durable extru-lite™ magnesium
- Broken-in blade has rounded corners
- · High lift wood handle

Part #	Size (in.)	EA
CF016M	16 x 3¼	\$20.70

Kraft Tool Co.® Mag Float with ProForm® Handle Extru-Lite™ Magnesium



- Tough, durable extru-lite™ magnesium
- Broken-in blade has rounded corners
- Soft textured ProForm® handle has special ribbing for a better grip

Part #	Size (in.)	EA
CF016PF	16 x 31/4	\$24.30

Kraft Tool Co ® ThinLine Pro Magnesium Hand Float w/ProForm® Handle



- Tough durable cast magnesium blade
- Greater curve to blade makes for easier floating action

Part #	Length (in.)	Width (in.)	EA	
CF064PF	16	3 125	\$25.20	

Kraft Tool Co.® Mag Float with Wood Handles Rounded Ends Extru-Lite™ Magnesium



- · Both ends rounded with broken-in blade Tough, durable extru-lite™ magnesium
- High lift wood Pro Form handle with Soft Crin

	Part #	Size (in.)	Weight (lbs.)	EA
C	F076PF	16 X 31/4	1.40	25.65

Kraft Tool Co.® Round End Cement Trowel Camel Back Wood Handle



- Round front leaves less trowel marks
- Square back allows trowel to get close to
- Thickness 0.026 in. (0.06604 cm) Handle CAMEL BACK WOOD

Part #	Size (in.)	Ea
CF286	18 X 4	\$33.75

Kraft Tool Co ® Reveled Redwood Float with Wood Handle



- Top quality redwood float
- The float face is beyeled to make it possible to work in tight quarters
- Lightweight Standard wood handle

Part #	Size (in.)	EA
CF257	18 x 31/2	\$10.17

Kraft Tool Co ® Laminated Canvas Resin Float with Wood Handle



- Wears like magnesium for extremely long
- 3/8" thick with broken-in blade and rounded corners
- · Ready to use
- Standard wood handle

Part #	Size (in.)	EA
CF505	16 x 3½	\$21.60
CF506	18 x 31/2	23.40

Kraft Tool Co.® Hi-Craff™ Cali Wood Hand Float Wood Handle



- · Hi-Crafto Hand Cali Mahogany Wood Float
- Made of Asian mahogany
- . 3-1/2" wide and 1/2" thick, fitted with smooth wood handle

Part #	Size (in.)	Ea
HC161	14 x 31/2	\$4.77
HC162	16 X 31/2	5.04

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Kraft Tool Co ® Cement Trowel ProForm® Soft Grip Handle Elite Series Five Star™



- Greater flexibility & durability to reduce
- New precision ground edge ready for immediate use
- Material: Brite Finish High Carbon Spring
- Handle: Proform® Soft Grip

Part #	Size (in.)	EA
CFE222PF	16 x 4	\$34.65
CFE227PF	18 x 4	37.35
CFE231PF	20 v 4	38.70

Kraft Tool Co.® Cement Trowel



- Compression fit stainless steel rivets
- Guaranteed "NO TURN" handle design locks handle to mounting

Part #	Size (in)	Handle	Ea
CF217	14 X 4	Straight	\$27.45
CF227C	18 X 4	Camel	32.85

Kraft Tool Co.® Elite Golden Stainless Steel Trowel with Laminated Wood Handle



- Greater flexibility & durability to reduce
- New precision ground edge ready for immediate use

Part #	Size (in)	Handle	Ea
CFE541	14 X 4	Laminated Wood	\$47.70
CFE543	14 X 5	Laminated	47.70

Kraft Tool Co.® Concrete Finishing Trowel with ProForm® Handle



- · Carbon steel blade is precision balanced. broken-in and ready to use
- No turn handle design locks handle to
- High strength aluminum mounting
- Compression fit stainless steel rivets Soft textured ProForm® handle has special
- ribbing for a better grip

Part #	Size (in.)	EA
CF212PF	12 x 4	\$28.35
CF217PF	14 x 4	29.70
CF222PF	16 x 4	31.95
CF227PF	18 x 4	35.10
CF231PF	20 x 4	37.35
CF232PF	20 x 5	37.80

Kraft Tool Co.® Golden Stainless Steel Cement Trowel w/ProForm® Handle



- Heat treated golden stainless steel
- Special alloy will not rust, pit or stain -Forged aluminum shank

Part #	Length (in.)	Width (in.)	EA
CF536PF	12	4	\$36.90

Kraft Tool Co ® Pool Trowel Rounded Ends



- Trowels are made of flexible high carbon steel or blue steel
- Shanks are made of forged aluminum
- Choice of soft textured ProForm® handle or camel back wood handle

Part#	Blade	Handle	EA	
CF437PF	Carbon Steel	ProForm®	\$27.90	
CF277B	Blue Steel	Camel Back Wood	25.20	

Rhie

Steel Back Wood

Kraft Tool Co ® Fluted Rub Brick

Camel 27.00



- Fluted silicon carbide rub bricks
- Contoured handle to minimize fatigue
- Preferred by finishers for fast and easy
- concrete smoothing and dressing down Grit: 20

CF279B

Part #	Size (in.)	EA
CF268	8 x 3½ x 1½	\$18.45
CF283	6 y 3 y 1	13.95







If you don't find everything you need. please advise us and we will be happy to help you in your requirements!

Kraft Tool Co.®
Flexible Blue Steel Edger



- · Tempered crucible spring steel
- Blade is flexible and lightweight

Part #	Size (in.)	Radius (in.)	EA
CF576	6 y 6	36	\$7.65

Kraft Tool Co.®

R Bronze Edger Wood Handle



- Special turned up ends to eliminate gouging of concrete
- 100% Bronze

Part#	Size (in.)	Radius (in.)	Lip (in.)	Ea
CF311	6 x 2-¾	1/4	5/6	\$25.56

Kraft Tool Co.®

R Blue Steel Hand Edger
ProForm® Handle



- . Tempered crucible spring steel, 3 solid rivets
- · Flexible lightweight blade, "gives" for just the right feel when working
- Handle PROFORM« SOFT GRIP

Part #	Size (in.)	Radius (in.)	Thickness	Lip (in.)	Ea
CF577PF	6 X 6	1/2	0.042"	1/2	\$8.55

Kraft Tool Co.® R Blue Steel Outside Step Tool Wood Handle



- Tempered crucible spring steel
- Blade is very flexible and lightweight

		-	-		
Part #	Size (in.)	Lip (in.)	Thickness	Radius (in.)	Ea
CF591	6 X 6	3-1/2	0.042in	1/2	\$9.81

Kraft Tool Co.®

Narrow Bit Bronze Groover
Wood Handle



- Concrete Groover
- Narrow Bit
- Material Bronze

Part#	Size (in.)	Radius (in.)	Bit Depth	Bit Width	Ea
CF305	6 X 4-1/2	1/4	3/4	%	\$36.81

Kraft Tool Co.®

Deep Bit Bronze Groover
Wood Handle



- 1" Deep Bit, 1/2" Wide Bit, 1/4" R
- . 100% Bronze, cuts smooth clean grooves

Part#	Size (in.)	Radius (in.)	Bit Depth	Bit Width	Ea
CF314	6 x 4-1/2	1/4	1	1/2	\$40.41

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Kraft Tool Co.® All Steel Hand Groover



- · All steel hand Groover
- . Extra weight of tool allows sharp, clean grooves
- Handle Bicycle Cushion Grip

Part#	Size (in.)	Radius (in.)	Bit Depth	Ea

CF484 6 x 6 ¾ 1 \$49.05 Kraft Tool Co.®

6" Long Sidewalk Edger Stainless Steel



- Stainless steel and rivet free
- Wood handle

Part #	Width (in.)	Radius (in.)	Lip (in.)	EA
CF139	6	3/4	1	\$9.45
CF164	3-1/2	3/8	1/2	8.10
CF165	4	1/2	56	8.55
CF173	4	3/8	1/2	8.55
CF175	6	1/4	5,6	9.36

Kraft Tool Co.® Curved End Edger Stainless Steel



- . Stainless steel with turned up ends to prevent gouging of concrete
- Wood handle

Part #	Size (in.)	Radius (in.)	EA
CF141	6 x 3	1/4	\$8.55

Kraft Tool Co.® Walking Groover with Handle Socket Bracket

- Made of heavy gauge stainless steel
- Reinforced with an electrically welded back plate to which the all-angle attachment is fastened
 No rivet break up, completely smooth
- face
- Adjustable threaded handle socket
 Accepts threaded bull float extension





Kraft Tool Co.® Heavy-Duty Floor Scrapers



- . Ideal for after work clean up
- Scraper blades are firm, but flexible
- . Comes with heavy-duty 5' shovel type wood handle

Part #	Blade Size (in.)	EA
CC218	18 Floor Scraper	\$30.51
CC208	18 Replacement Blade	6.03

Champion® Cutting Tool

Heavy-Duty Floor Scraper
Includes SDS-Max Shank



- Heavy duty floor scraping system with replaceable blades and hardware.
 For removal of ceramic tile, thinset, carpet adhesive, wood flooring,
- For removal of ceramic tile, thinset, carpet adhesive, wood flooring, epoxy, tile adhesive, vinyl flooring and roofing.

Part #	Blade Size (in.)	Shank	EA
CM99-19	16	SDS-Max	\$227.83
CM99-15	16	Spline	207.84

C&R Manufacturing Spud Bars



- Spud bars with ball handle
- Replacement blades listed below

Part #	Description	EA
CR-70	7" Spud Bar	\$39.95
CR-7	7" x 4" Replace- ment Blade	6.25
CR-35	31/2" Spud Bar	37.25
CR-3	3½" x 4" Replace- ment Blade	3.95

Kraft Tool Co ® Asphalt Lute Magnesium



- Blunt pointed teeth letting asphalt flow through
- Use smooth side for finishing
- Strong two-piece bracket holds blade in place
- Comes with 7' magnesium handle
 - Head Size (in.) GG836

Kraft Tool Co.® Asphalt Lute



- Cast Aluminum Blade Support Asphalt
- Improved asphalt lute has standard pointed teeth letting asphalt flow through
- NEW lightweight bracket holds blade in

Continued on Next Column

- Weight: 6.00 LB
- Length: 30 in. (76.20 cm)
- Handle: 84IN MAGNESII IM

Part #	Length (in.)	Ea
GG830	30	\$57.60

Kraft Tool Co.® Magnesium Rake 7' Blue Handle



- Asphalt Rake
- Lightweight magnesium head, blunt teeth on one side and smooth on the other
- Fitted with braces for extra support
- Handle: 84 BLUE ANODIZED ALUMINUM
- Accessories: BRACES

Length (in.) GG627 42

Kraft Tool Co.® Flat Wire Texture Broom 1/2" Spacing



- Spacing 1/2in Center to Center Tines are 4in long 1/8in wide flat wire texture broom
- Broom produces a uniform rough groove surface on roads and bridges for max trac-
- · Bracket accepts all clevis handles

Family Owned and Operated Since 1953

Kraft Tool Co ® Concrete Finishing Broom Aluminum



- Lightweight aluminum
- Medium-general purpose bristles made of black poly
 - Brush down new concrete after floating
 - Use CC662 adapter to use with threaded

Part #	Head Size (in.)	EA
CC177	24	\$73.80

Kraft Tool Co ® Tie-Wire Reel



- · Lightweight, but strong
- · Will not chip, crack or break
- Safety vellow plastic
- · Fits any standard belt

Part #	EA
GG309	\$21.60

Klein Tools® Tie-Wire Reel Ironworker's



- wire smoothly, easily, and quickly
- Saves time and reduces wasted wire
- Handles all types of tie-wire and is designed for left- or right-hand use
- Reel is smooth aluminum alloy with wear parts made of steel
- · Has large, comfortable rewind knob, nylon bushing for smooth, trouble-free operation, and easily-removed cover plate that permits quick, convenient reloading
- . 6-1/4"D x 2 -15/16"W

Part #	EA
27400	\$53.87

453

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Kraft Tool Co ® Wire Twister



- . 12" Ribbed handle for firm grip
- Designed for rough treatment
- Weight: 1.00 LB
- Handle: Rubber Coated Ribbed Handle

Part #	Ea
GG325	\$25.52

Kraft Tool Co.® Tie-Wire Twister



- · Designed to twist wire bar ties with minimum effort
- Do the job right, quickly and safely
- Fitted with wood handle

Part #	EA

GG310 \$6.21 Kraft Tool Co.®

Drywall Mud Mixer Junior & Fast-Mixers



- Ideal for mixing drywall mud, acoustic or blending paint
- Has cast aluminum paddle
- 7/16" diameter steel shaft fits any 1/2" or larger slow-speed drill

Part #	Shaft Length (in.)	Paddle Depth (in.)	EA
DC307	28	4	\$12.60
DC308	36	4	13.95
DC713	30	5	16.20

Kraft Tool Co ® Jiffler Miyer 2 Whoole



- 2-1/2" steel mixing wheels
- Two adjustable wheels with three-sided non-slip chuck shaft
 - For use with 1/4" drill or larger with portable or stationary nower of over 1800 rpm in

Kraft Tool Co.® Plastic Mud Pan Double Bladed



- 12" pliable mud pan
 - Designed so you can wipe knife clean on both sides

Part#	Size (in.)	EA
DW312	121/4 x 3 x 31/4	\$5.85

Kraft Tool Co ® Stainless Steel Mud Pan Heli-Arc Welded



- These heli-arc welded mud pans have tapered ends and sides
- · Sides are sheared to clean knife easily Resists rust and easy to clean

Part #	Size (in.)	EA
DW712	121/4 x 3 x 31/4	\$15.30

Kraft Tool Co ® Hammer-End Taping Knife



- Ground and polished, flexible brass hammer-end blade
- Rugged plastic handle

Part #	Blade Width (in.)	EA
DW533	6	\$7.20

Kraft Tool Co ® Standard Wide Handle Taping Knife



- Riveted Handle Taping Knife
 - Strong lightweight handle
 - Flexible, lightweight blade and balanced for effortless tapi
- Weight 0.60 LB
- Material Blue Steel Blade
- Handle Plastic

Part #	Length (in.)	Width (in.)	Ea
DW012	3	12	\$9.72

Kraft Tool Co.® Standard Taping Knife ProForm® Handle



- Riveted Handle Proform 1/2 Taping Knife
- · Balanced and flexible for just the right feel
- Handle easy to grip
- · Material: Blue Finish High Ccarbon Spring
- Handle: PROFORM SOFT GRIP

Part #	Length (in.)	(in.)	Ea	
DW812PF	3	12	\$9.90	

Kraft Tool Co.® Blue Steel Deluxe Taping Knife



- Wide flexible spring steel blade in lightweight rust proof aluminum mounting
- Handle easy to grip

	Length	Width	
Part #	(in.)	(in.)	Ea
DIMO10	2	10	£0.00

Kraft Tool Co.® Wipe Down Knife Inside Corner



- Formed from flexible stainless steel
- Its 103° angle flexes to 90° for perfect cor-
- · A lightweight, perfectly balanced tool

Part #	Size (in.)	EA
DW620	4 v E	\$10.71

Kraft Tool Co.® Drywall Combination Tool



- Heavy-duty five tools in one: scraper, seam opener, spreader, putty remover, cutout removes paint from rollers
- · Wood handle with brass rivets
- Part # Size (in.) EA

Kraft Tool Co.® Texture Gun & Hopper Super-Pro®



- Will spray a variety of texture coatings— Ideal for spraying ceilings, fire proofing,
- tucco, decking, waterproofing
 Two sizes of air tips 1/8" and 3/32" allow for
- a wide range of pressure settings
- Large hopper with molded built-in easy to grip handle
- Hopper angle is built-in 40°—over twice the angle of most competitors
- EZY pull trigger made of heavy-duty bronze alloy—twice as strong as aluminum
- Convenient shut-off valve
 - Holds approximately 2.5 gallons

Part #	EA
PC301	\$89.10

Kraft Tool Co.® Plaster Rubber Float Fine Cell



- Fine cell red sponge rubber pad securely cemented to flat aluminum back
- · Comes with comfortable wood handle



Kraft Tool Co.® Plaster Rubber Float Coarse Cell



- Coarse cell red sponge rubber pad
- securely cemented to flat aluminum back

 Comes with comfortable wood handle

Part #	Size (in.)	EA
PL374	8 x 4 x %	\$8.91
PI 383	8 X 5 X 1	12.15

Kraft Tool Co.® Plaster Rubber Floats Molded



- Molded black sponge rubber with a very
- dense texture—best quality rubber available

 Comes with comfortable wood handle

Part #	Size (in.)	EA
Pl 395	8 x 4 x %	\$8.91

Kraft Tool Co.® Green Texture Float Wood Handle



- Special green formula foam plastic
- Does an excellent job on any sand surface
- Width: 4 in. (10.16 cm)
 Thickness: 0.75 in. (1.9050 cm)
- Handle: WOOD

Part #	Size (in.)	Ea
PL602	10 X 4	\$8.46

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Kraft Tool Co.®

Plaster Green Texture Float



- Special green formula foam plastic that wears long
- Does an excellent job on any sand surface

٠	Comes with	comfortable	wood	handle

	Part #	Size (in.)	EA
•	PI 601	12 v 4 v 3/4	\$R Q1

Kraft Tool Co.®

Plaster Trowel Golden Stainless Steel



- Made of heat treated golden stainless steel
- Will not rust, pit or stain
- Great tool that's long wearing with just the right balance
- Available with camel back wood or Pro-Form® handle

Part #	Size (in.)	Handle	EA
PL455	11 x 4¾	Camel Back Wood	\$34.20

Kraft Tool Co.®

Golden Stainless
Steel Trowel
ProForm® Handle



- Made of heat treated golden stainless steel
- Made of heat treated golden stainless stee
 This special alloy will not rust, pit or stain
- Weight: 1.00 LB
- Thickness: 0.026 in. (0.06604 cm)
- Handle: PROFORM« SOFT GRIP

Part #	Size (in.)	Ea
PL460PL	13 x 5	\$37.80

Kraft Tool Co.® Plaster Trowel ProForm® Handle



- Flexible high carbon steel
- Forged aluminum shank
- Item ID: PL468PF
- Weight: 1.00 LB
- Thickness: 0.026 in. (0.06604 cm)
- Handle: PROFORM« SOFT GRIP

Part #	Size (in.)	Ea
PI 468PF	12 X 5	\$26.55

Kraft Tool Co.®

Plaster Trowel



- Length: 12"
- Width: 3"
- Thickness: 0.026"
 Material: Brite Fini Steel
- . Material: Brite Finish High Carbon Spring
- Handle: Proform® Soft Grip

Part #	EA
CF211PF	\$27.90

Kraft Tool Co.®

Cement Trowel

With Wood Handle

Elite Series Five Star™



- Greater flexibility & durability to reduce fatigue
- New precision ground edge ready for immediate use

Part #	Size (in.)	EA
CFE217	14 X 4	\$36.45
CFE222	16 X 4	39.15

Kraft Tool Co.® Square Notch Trowel ProForm® Soft Grip Handle



- Spreading adhesives for carpet, tile, sheet
- vinyl, vinyl tile, VCT rubber and cork

 Blade size 11" x 4-1/2", soft grip ProForm®
- handle
- Weight: 4 lbs.
 Material: Carbon Steel

Part #	Size (in.)	EA
CT400DE	1/.	\$12.0E

Kraft Tool Co.®

Aluminum Plaster Hawk



- Heavy-duty aluminum
- Smooth straight edges with rounded corners
- Detachable wooden handle with threaded bolt and sponge rubber callous preventer

Part #	Size (in.)	EA
PL513	13 x 13	\$23.40
	Kraft Tool Co.®	



- Made of stainless steel, grips nails tightly
 Lets you reach REALLY tight spots, has 5.
- Lets you reach REALLY tight spots, has 5/ 8" hexagonal shank
 Diameter

Part #	(in.)	(in.)	Ea
PL256	8	9/16	\$20.88
		_6	2



Stanley® Industrial Tools Nailing Hammer Wood Handle



- High-carbon, steel head
- Fully heat treated and polished bell face
- Hickory handle
- 16 oz Nailing Hammer

Part#	Туре	Length (in.)	EA
51-616	Curved Claw	131/4	\$8.89
51-716	Rip Claw	131/4	8.89

Stanley® Industrial Tools Nailing Hammer Steel Handle

SteelmasterTM



- · Heat treated, high carbon steel head for greater durability
- Rim-tempered face helps reduce chipping
- Fully polished and laser-marked head attached to a chromed and shot-blasted tubular steel shaft
- Rubber grip has a textured surface for better grip and comfort
- Flared grip end to help prevent the hammer from slipping
- Overall length: 13-3/8"

Part #	Type	Weight (oz.)	EA
51-031	Curved	16	\$29.83

Stanley® Industrial Tools Nailing Hammer Jacketed Fiberglass Handle



- Jacketed design provides superior overstrike protection for long life and safety
- · Cushion grip handle for comfort
- Rim-tempered™ face helps reduce chip-Continued on Next Column

- Fiberglass handle allows for maximum shock absorption
- Bright vellow color is easy to locate
- Length: 13-1/4"
- Weight: 16 oz.

Part #	Type	EA
51,518	Rin Claw	\$23.20

Stanlev® Industrial Tools Nailing Hammer FatMax® AntiVibe®



- · Patented tuning fork design reduces harmful vibration that can cause wrist and arm injuries
- Forged, one-piece steel construction for increased strength and durability
- Rim temper reduces incidences of chipping
 - Ergonomically designed grip reduces fatigue and allows for multiple grip posi-
- Texture is molded into each grip for increased comfort and performance even when wet
- 20ox Nailing Hammer
- Lenath: 13-5/16"

Part #	Туре	EA
51-943	Curve Claw	31.36
51-944	Rip Claw	31.36

Stanlev® Industrial Tools Graphite Hammer 16 Oz. Curve Claw FatMax®



- Patented 70% larger strike face improves striking accuracy
- Forged oversize steel head for a bigger sweet snot
- Rim tempered reduces indices of chipping and spalling
- New ID differentiates it from the regular DIY hammer
- Graphite core handle is light weight and durable

Continued on Next Column

- · Ribbed grip for a more secure grip
- · Patented head-to-handle assembly from slipping out of user's hand
 - Flared grip end helps to prevent hammer

Part #	Туре	Weight (oz.)	EA
51-505	Curve	16	\$21.34

Stanley® Industrial Tools Graphite Hammer

20 Oz. Rip Claw FatMax®



- durability in the handle while providing the 'feel of wood'
- High-carbon, polished steel head is precieion halanced
- Rim temper reduces incidences of chipping or spalling
- Ribbed grip allows air to cool hand and channels sweat away Patented head-to-handle assembly
- Smooth handle-to-grip contour won't hang up on user's tool belt
 - Flared grip end helps to prevent hammer from slipping out of user's hand

Weight Part # (oz.) Rip Claw



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Hobbs, NM

(575) 397-0220 (866) 475-8665 Los Alamos, NM





- High visibility vellow makes the hammer easy to locate on the jobsite
- Fiberglass handle absorbs shock and
- Textured rubber ensures a comfortable.
- secure arin Fiberglass handle minimizes vibrations
- and reduces breakage vs. wood Heat treated and rim tempered for durabil-
- ity and safety

Part #	Туре	Weight (oz.)	EA
51-621	Curve Claw	16	\$13.98
51-622	Rip Claw	16	13.98

Stanlev® Industrial Tools Framing Hammer Hickory Checkered Face FatMax®



- Forged and heat treated head for increased durability
- Rim temper reduces incidences of chipping
- Flared head design results in a larger strik-
- ing surface or for better nail driving perfor-
- Specially designed magnetic nail starter for one-handed nail setting
- Checker face design increases control and accuracy when driving nails
- Double wedge head-to-handle assembly
- for extremely secure fit 20 oz Framing Hammer

		Length	
Part #	Type	(in.)	EA
51-402	Hickory	18	\$31.36

Stanlev® Industrial Tools Ball Pein Hammer Hickory Wood Handle



- High-carbon, steel forged head, hardened
- and tempered Rim-tempered face minimizes chipping.
 - assures greater safety
- Select clear lacquered hickory handle
- Polished face and pein
 - 54-004 does not have Rim Tempered™ face

Part#	Weight (oz.)	Length (in.)	EA
54-004	4	10%	\$17.12
54-008	8	121/4	17.34
54-012	12	13	18.94
54-016	16	14	19.82
54-024	24	15	22.61
54-032	32	16	24.54
54-040	40	16	28.67
54-048	48	16	31.86

Stanley® Industrial Tools Ball Pein Hammer 16 Oz

Compo-Cast®



- tempered alloy steel
- Crowned faces provide greater accuracy
- Dead-blow function uses steel shot to elim-
- inate bounce back Steel reinforced handle provides added strength and safety, resists breaking on
- overstrike

Part #	Size (oz.)	Overall Length (in.)	EA
54-516	16	12%	\$43.34
54-524	24	12%	65.59

Proto® Industrial Tools Rall Pein Hammer Industrial Wood Handle



- Tough drop-forged head with Rim-Tempered™ hardened face and pein.
- Face, chamfer, cheeks and pein are polished and have a protective coating of clear lacquer
- Hardwood handles have contoured shape with red lacquer grip.

Part #	Head Weight (oz.)	Overall Length (in.)	Ea
1312PD	12	13	\$27.48
1316PD	16	141/2	29.35
1324PD	24	15	35.85
1332PD	32	15%	40.05

Stanley® Industrial Tools Jacketed Graphite Ball Pein Hammer



- Ideal for striking chisels and punches or
- riveting, shaping and bending metal Jacketed graphite core adds strength and durability in the handle, reduces vibrations
- and provides the "feel of wood Exclusive rim temper reduces incidences
- of chipping or spalling Polished face and pein
 - Slip-resistant handle for a secure grip and comfort
- Ribbed grip ventilates hand and allows moisture to escape

	Size	Overall Length	_
Part #	(oz.)	(in.)	Ea
54-708	8	121/4	\$26.28
54-712	12	13	27.45
54-716	16	12¾	27.79
54-724	24	15	29.58
54-32	32	15	30.94

WE OFFER SAFETY TRAI ON A VARIETY OF PRODUCTS

Proto® Industrial Tools Ball Pein Hammer

Anti-Vibe®



- Patented Anti-Vibe® technology delivers greater vibration dampening effect than traditional one-piece steel hammer.
- Molded, textured rubber grip provides a slip-resistant grip and increased control.
- Rim tempered striking surface adds extra durability and safety.

Part #	Head Weight (oz.)	Overall Length (in.)	Ea
1304AVP	4	10	\$28.97
1308AVP	8	11	31.49

Stanley® Industrial Tools Drilling Hammer Hickory Handle



- Forged steel head is hardened and tempered
- Faces are machine finished
- Select hickory handle is finished with clear lacquer
 - Weight: 3 lbs
- Head Length: 111mm, 4-3/8

Part #	EA
56,703	\$24.81

Stanley® Industrial Tools Engineer Hammer 4 lb. - Hickory Handle



- Forged steel head hardened and temnered
- Faces machine finished
- Selected clear lacquered hickory handle
- Weight: 4 lbs.
- Head Length: 5-1/4"

Part #	EA
56-804	\$27.49

Stanley® Industrial Tools Drilling Hammer FatMax® AntiVibe®

56-001 56,003

- Patented tuning fork design reduces harmful vibration that can cause wrist and arm injurios
- Forged, one-piece steel construction for
 - increased strength and durability · Rim temper reduces incidences of chipping
 - or spalling Ergonomically designed handle with rubber grip for increased comfort and perfor-
 - · Striking chisels
 - Striking punches
 - · Striking star-drills

Part #	Weight (oz.)	EA
56-001	3	\$36.22
56-003	2	28.77

Stanley® Industrial Tools Engineering Hammer FatMax® AntiVibe®



- · Patented tuning fork design reduces harmful vibration that can cause wrist and arm injuries
- · Forged, one-piece steel construction for
- increased strength and durability
- Rim temper reduces incidences of chipping or spalling
- · Ergonomically designed handle with rubber grip for increased comfort and perfor-
- Weight: 3 lbs
- Applications: Striking wood, concrete, metal or stone

Part #	EA
56-004	\$39.20

ASK TO BE ADDED TO OUR MAILING LIST.

Proto® Industrial Tools Dead Blow Hammer 3lh



- This Dead Blow Hammer has a handle length of 14"
- 3 pound head weight
- Engineered to provide maximum safety for non-sparking application near combustible
- Steel Shot

Dimensions:

- Face Diameter: 2-7/16"
- Handle Length: 14^t Head Length: 4-5/8"
- Head Weight: 3 Ounces
- Weight: 3.31 lbs

Part #	Head Weight (lbs.)	Overall Length (in.)	EA
1431DB	4	14%4	\$77.57
1432DB	3	14	56.65

Stanlev® Industrial Tools Dead Blow Soft Face Hammer

Hi-Vis Orange Compo-Cast® Standard Head



- Uni-Cast™ construction has no exposed
- Soft face doesn't mar surfaces or equipment
- Does not absorb liquids
- Dead blow function uses steel shot
- Steel reinforced handles provide added strength and safety, resist breaking on overstrike

	vveignt	Length	nead	
Part #	(oz.)	(in.)	(in.)	EA
57-530	10	101/8	31/6	\$27.65
57-531	18	111/4	33/4	34.74
57-532	21	121/8	41/16	40.42
57-533	42	141/4	4%	56.99
57-534	52	151/4	5%	78.72

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Stanlev® Industrial Tools Dead Blow Soft

Face Hammer Hi-Vis Orange Compo-Cast® Sledge Model



- Non sparking soft face sledge hammers
- · Flat area on head allows upright storage
- Urethane covering helps reduce noise pol-
- Dead blow function uses steel shot
- Steel reinforced handle provides added strength and safety, resists breaking on overstrike

	Length	Head	
Part #	(in.)	(in.)	EA
57-550	19%	7	\$110.99
57-551	29%	71/6	162.78
57-552	30	81/4	221.83
57-554	36	81/6	238.07

Stanlev® Industrial Tools Slimline Head Soft Face

Hammer Hi-Vis Orange Compo-Cast®



- Slimline model offers unique profile for assembly and repair applications in confined areas
- Uni-Cast™ construction of non-ferrous materials that eliminate sparking and won't
- absorb liquids No exposed metal on face, head or shaft
- Soft faces prevent marring
- Dead-blow function uses steel shot to eliminate bounce back
- Handle is reinforced with steel to provide strength and safety and to prevent breaking on overstrike

Part #	Head Length (in.)	Overall Length (in.)	EA
57-540	3	10	\$23.70
57-541	4-1/4	10-1/2	32.48
57-542	4-1/4	12	35.02

Stanlev® Industrial Tools Soft Face Hammer



- Soft face helps minimize marring and surface damage
- Faces are made of durable plastic that is
- ideal for fine finished surfaces Hickory handle for durability

	Head	Overall	
	Weight	Length	
Part #	(lbs.)	(in.)	Ea

Stanlev® Industrial Tools Rubber Mallet



- Tough rubber head molded to a lacquered
- Head: 3-15/16'
- Length: 13-3/4" Weight: 18 oz.

Part

Proto® Industrial Tools Rubber Mallet



- · Soft but tough, flake-resistant Neoprene head prevents damage.
- Hickory handle.

Part#	Overall Length	Head Length (in.)	Ea
1368	131/2	4	\$30.07
S	ALE	ES ITAL	S
	SE	RVI	CE

Proto® Industrial Tools Rrass Hammer



- Non-marring soft brass heads to absorb blow impact and reduce or eliminate work
- damage
 - All hammers are non-sparking for safe use near combustible materials
 - Fiberglass handle
 - Smooth arin
 - Meets Federal Spec.: GGG-H-33C

Part#	Size (Ibs.)	Face Diameter (in.)	EA
1430G	1.5	11/2	\$46.93
1432G	2.6	134	83.20
44040	0.0		44404

Wilton® Machinery Sledge Hammer Unbreakable Handle

 Unbreakable handle is made with tempered steel, and surrounded by



- heavy-duty molded rubber Ergonomic handle absorbs shock, ensures comfort and has a slip-resistant grip
 - identification under any job site conditions; encourages safe work habits
 - Not to be used to strike any object harder than 46HRC
 - Never replace a sledge handle again! Outlasts wood and fiberglass handle sledges by thousands of strikes.

Part#	Head Weight (lbs.)	Handle Length (in.)	EA
20412	4	12	\$57.80
20416	4	16	69.70
20624	6	24	90.70
20630	6	30	96.90
20824	8	24	107.10
20830	8	30	113.90
20836	8	36	120.70
22036	20	36	235.79

Ames True Temper Jackson® Double Faced Sledge Hammer



- Used for general sledging operations in striking wood, concrete, metal and stone
- Forged steel head Choice of highest grade hickory or Fiber-

Pro® fiberglass handles

Part #	Head Weight (lbs.)	Handle Length & Style (in.)	EA
11962	2	16 Hickory	\$13.30
11963	3	16 Hickory	15.12
11969	4	16 Hickory	15.62
11970	4	16 FiberPro	19.08
11974	6	36 Hickory	25.29
11979	8	36 Hickory	26.62
11988	8	34 FiberPro	31.48
11991	10	36 Hickory	32.63
11993	10	34 FiberPro	35.95
11994	12	36 Hickory	37.35
11996	12	34 FiberPro	41.47
11997	16	36 Hickory	46.78
11998	16	34 FiberPro	50.89

Proto® Industrial Tools Double Faced Sledge Hammer



- Designed for striking metal, concrete and
- Strong fiberglass handle with non-slip cushion
- Specifications; Fed'l Specs.; GGG-H-86C. ANSI Spec.: B173.3

Part #	Head Weight (lbs.)	Handle Length (in.)	EA
1435G	4	14	\$51.88
1437G	8	32	70.66
1438G	10	32	83.03
1439G	12	32	93.16

Ampco@ Sledge Hammer Fiberglass



- Non-sparking
- Non-magnetic Corrosion resistant
- Made in the USA
- Most tools beryllium-free
- Handle type: Straight

Part #	Head Weight (lbs.)	Overall Length (in.)	EA
H71FG	7-16	33	\$281.86

Ames True Temper Jackson® 16" Hickory Hammer Repair Handle

- Use with: 11960, 11967, 11973. 11972, 11962, 11889, 11963, 11969, 11968, 11970, 11496, 11498, 11500, 11501, 11503 Handle Length: 16" Hickory
- Fite: 2-41 he

20462

Ames True Temper Jackson® 36" Hammer Repair Handles

- · Excellent overstrike protection
- High grade hickory handle offers rugged durability and dependability
- · Exclusive integrally-molded handle guard won't slip or come loose
- Handle Length: 36*
 - Fite: 5,71 he 6 ava

- 1 KS. 5-7	- 1 ks. 5-7 Lbs., 0 eye					
Part #	Description	EA				
2036200	Hickory Sledge Eye Replacemnt Handle	\$12.64				
2036900	Composite Railroad/ Clay Pick Replacement	13.91				

THE

Proto® Industrial Tools Rolling Head Bar

- Prv and aligning bar with long, pointed taper and 90° rolling head
- Meets Federal Spec.: GGG-B-0010E

Part #	Size (in.)	Length (in.)	EA
2126	1/2	12	\$27.55
2130	54	16	32 34

Proto® Industrial Tools Large Handle Prv Bar



· Large handle for a better grip and added comfort

Part #	Length (in.)	Tip Width (in.)	EA
2140	141/2	5%	\$20.54
2142	17-1/2	5/8	25.89
2146	28	3/4	34.48
2148	31-%	3/4	44.08

Proto® Industrial Tools Pry Bar Set 4-Piece



 4-piece set includes: Aligning Prv Bar s - 18" and 24 " long: Rolling Head Bars - 12" and 16" long

Part #	EA
2100	\$116.43

Family Owned and Operated Since 1953

Stanlev® Industrial Tools Functional Utility Bar FatMax® Xtreme™ Fubar™



- 4-in-1 tool for prying, splitting, board bending and striking jobs
- One piece forged steel bar for increased durability
- Two-tiered laws for grabbing common
- dimensional lumber & decking Beveled nail slot for pulling & prving nails
- Textured arin for excellent comfort & control, even when wet
- Tempered steel that prevents chipping

٠.		p	
	Part #	EA	
	EE 000	£46	27

Stanley® Industrial Tools Functional Utility Bar FatMax® Xtreme™ Fuhar™



- The ultimate multi-purpose demolition tool
- Excellent for prving, splitting, board bending & heavy striking jobs
- 30" length
- 8.5 lb total weight is precision balanced for
- maximum striking power Sledge hammer face
- Ripping hook
- One piece forged steel construction
- Textured grip for excellent control and comfort
- Nail puller & prv bar



Stanlev® Industrial Tools 11" Nail Puller



- Double end puller features 90° and 30° offset claws
- Fully sharpened claw tips
- Stock size: 5/8"
- Overall length: 11"
 - Part # \$17.06

Gearwrench® 12" Indexing Nail Puller



- 14 Locking Positions
- Fits Nail Sizes 14D to 10D
- Indexible to 180 Degrees

Part #	Length (in.)	Ea
02212	12"	¢2

Gearwrench® Prv Bar Set



- . 8" Prv Bar Provides Leverage in Tight Confines
- 16" Prv Bar for Leverage in Medium-Duty Automotive and Industrial Applications
- 14 Locking Head Positions for Unmatched Access For Engine Repositioning and Placement,
- Aligning Steel Components and Fabrications and Repositioning Equipment Head Indexible Through 180° for Greater
- Leverage Contains
- 16" Indexing Pry Bar (82216)
- 8" Indexing Pry Bar (82208)

Part #	Piece Set	Ea
82300	2	\$69.48

Stanley® Industrial Tools Prv Bar Forged High Carbon Steel





- ished and beveled cutting edges
- Contoured bar is ideal for pulling nails, pry-
- ing, lifting, scraping Beveled nail slot both ends
- Blade width: 1-3/4"
- Overall length: 12-3/8"

Part #	EA
55-515	\$10.71

Stanlev® Industrial Tools 15" Pry Bar Wonder Bar®



- Forged, high-carbon steel for increased strength and durability
- Heat-treated for increased durability
- Polished and beveled cutting edges
- Patented, arched center gives more swing during nail pulling – no need for a wood
- block Tight radius on bend angle aids in position-
- Extended tongue improves grip and reach
- in hard-to-get-at places Excellent for use as a foot-levered, hands-
- free panel lift
- High-Visibility, powder-coated finish Blade Width: 1-3/4*
- Overall Length: 15-1/2*



Stanlev® Industrial Tools Combination Nail Claw & Chisel 90º Offset Claw

- Combination puller features 90° offset claw and bevel
- Sharpened ripping chisel end
- Stock size: 5/8" Overall length: 15"

Part # 55-040

Stanley® Industrial Tools Forged Hexagonal Steel Ripping Bar

- Ideal for basic demolition work
- 3/4" diameter high-carbon steel
- Slotted claw and beveled ends for functionality and performance

Part #	Length (in.)	EA
55-118	18	\$7.80
55-130	30	10.30

Stanley® Industrial Tools Wonder Bar® II Prv Bar



- Contoured bar for pulling nails, prying and lifting
- Forged, high-carbon steel for strength and durability
- Polished and beveled cutting edges
- Beveled nail slot at both ends
 High-visibility, powder-coated finish

	Blade	Overall	
Part #	Width (in.)	Length (in.)	Ea
55-045	7/8	7-1/2	\$4.83

Klein Tools® Multi-PurposeTool Bar Grizzlv®

- A heavy, strong, multi-purpose tool that saves time and effort on the job.
- 3" width protects concrete when stripping forms
- Efficient blade angle and 55" total length provides high leverage as a crow bar and
- nail and spike puller

 Blade is hardened alloy with keyhole nailpulling slot in center and V-notch in tapered
- pulling slot in center and V-notch in tapered edge

 Can also be used to help align walls during tilt-up construction, roll and align large pipe, remove shingles and flooring, and for
- many other stripping and prying tasks

 Overall length: 55-1/2"

Part #	EA
64206	\$110.00

Ames True Temper Jackson® Pinch Point Crowbar



· Used to pry and move heavy objects

	STOCK	Length	
Part#	(in.)	(in.)	EA
11613	1	36	\$24.79
11601	11/4	60	48.58
	11613	Part# (in.) 11613 1	Part# (in.) (in.) 11613 1 36

Ames True Temper Jackson® Wedge Point Crowbar



. Used to pry and move heavy objects

Part #	Stock (in.)	Length (in.)	EA
11602	11/4	60	\$48.83

Ames True Temper Jackson®
Stripping Bar with Claw



- Used to strip wooden forms from cured concrete
- Has claw to remove nails

Part#	Stock (in.)	Length (in.)	EA	
11688	1 Hex	48	\$29.25	

Ames True Temper Jackson®

Gooseneck Wrecking Bar
Fully Painted



Part #	Stock (in.)	Length (in.)	EA
11694	1/2	12	\$3.22
11698	%	18	5.94
11705	3/4	24	8.68
11716	3/4	36	12.15

Kraft Tool Co.®

Heavy Duty Big

John Pry Bar

- Committy But
- 14LB Heavy Duty Big John PRY BAR
 Ideal all purpose tool for prying forms and other construction jobs
- Specially designed 3" wide blade angle and hardened steel claw

Part #	Length (in.)	Ea
GG630	56	\$109.80

Proto® Industrial Tools Aligning Pry Bar

 For prying, positioning, and aligning applications

	Size	Length	
Part #	(in.)	(in.)	EA
2116	1/2	16	\$17.41
2120	56	18	24.26
2124	3/4	24	32.28
2125	7/6	30	54.75

Ames True Temper Jackson®
San Angelo Bar
Pencil Point

Used for digging and prying

	Stock	Length	
Part#	(in.)	(in.)	EA
11603	1 Hex	72	\$36.59

Ames True Temper Jackson®
Post Hole Digger Bar
with Tamper Top

- Used to dig holes in the ground with the blade end
- The tamper head is used to tamp the earth around fence posts and deck supports in
- the ground Stock: 1"
- · Length: 69" straight

Part #	EA
11600	\$36.85



463

Ames True Temper Jackson®
Woodsplitting Wedge
Square Head



- Used for splitting wood in conjunction with woodsplitting wedges by first making a notch with the splitting edge and then driving the wedge with the maul's striking face
- Head: 1-7/8"
- Length: 9-1/2"
- Weight: 6 lbs.

Part #	EA
11329	\$19.01

Ames True Temper Jackson®

Wood Splitter

True American®



- Durable design provides extra strength and durability
- American made hickory handle absorbs shock before it reaches the user.
- 8 lb. axe-eve configuration
- 36" hickory handle

	Length	Height	
Part #	(in.)	(in.)	Ea
1113115200	1.5	35	\$37.51

It's easy to get the best when you order from the best.



Ames True Temper Jackson® Clay Pick



- Used for digging in clay or packed earth, particularly when long or deep ditches are to be dug
- Hickory handle with handle guard
- . Eye size: 6
- . Handle length: 36"
- Head weight: 6 lbs.

Part #	EA
11955	\$28.84

Ames True Temper Jackson®
5 Pound Pick Mattock
With Fiberglass
Handle and Guard



- Handle guard for overstrike protection
- Fits #6 eve size
- 5 -pound Pick Mattock Head.
- 36-inch fiberglass handle

Part #	Length (in.)	Height (in.)	Ea
	. ,	. ,	
1195100	3.5	36	\$28.93

Ames True Temper Jackson®
Pick Mattock Head
5 lb



- Replacement head—Mattock style
- Head weight: 5 lbs.
- Eve size: 6

Part #	EA
11365	\$17.19

Ames True Temper Jackson® Clav Pick Head



- Replacement head—Clay pick style
 Head weight: 6 lbs.
- Eve size: 6



Ames True Temper Jackson®
SB Axe Handle

- The American 36-inch hickory handle fits
- use for a 3 to 5 pound single bit axe head.

 The hickory handle is shock absorbent, ergonomically comfortable for hands, and
- Secure the single bit axe head to handle and this tool will be able to prune, trim branches and chop and spill wood

Part #	Length (in.)	Ea
20367	36	\$15.71

Ames True Temper Jackson®
Square Point
D-handle Shovel
True American



- Steel and wood construction.
 D-grip provides strength and durability.
- Forward-turned step allows secure foot

Part #	dimension (in.)	Point	Ea
15645	10 X 12	Square Blade	\$16.78



Ames True Temper Jackson®



- 18" TPE sleeve protects fiberglass from abrasion to prevent splintering. 200 ft. reflective label Will increase visibility of contractors and their tools as vehicles pass work eiter.
- 200 ft. reflective label Will increase visibility of contractors and their tools as vehicles pass work sites
- pass work sites.
 Heavy-duty steel power collar and single rivet construction for added strength.



Ames True Temper Jackson® Square Point Shovel



- · 44 In. Wood handle
- 16 gauge forged steel head
- · Forward turn step for better foot placement
- Cushion grip

Part#	Length (in.)	Height (in.)	Ea
163033400	5	58	\$18.57

Ames True Temper Jackson®

Square Point Shovel

Contractor Grade

BlueMay™





- Handle is driven through the socket to decrease build-up
- Two rivets in 11" socket keep handle
- securely attached
- Head/Blade Size: 10" x 12"
 Handle length: 48" long
- Handle length: 48" long

Part # EA
BMDLS \$26.15

Family Owned and Operated Stace 1958



Ames True Temper Jackson® Square Point Shovel Contractor Grade



- 48" long handle.
- Rolled step prevents materials from accu-
- mulating under blade.

 Blades have an onion skin finish and lac-

Part #	EA
15642	12 98

Ames True Temper Jackson®

Square Point Shovel

Fiberglass

Site Safe™



- Site Safe™ Fiberglass products meet the tough demands of contractor professional
- Tools include a 18" TPE (thermoplastic elastomer) protective sleeve over the area of the handle that receives the most abrasion during use—no more splintering
- Heavy-gauge steel blades and high-retention power collars will add the extra
 - strength necessary for industrial use
 200 ft. reflective label will increase visibility
 of workers and their tools as vehicles pass
- work site

 Handle length: 48" long fiberglass

Part # EA SFGLS \$30.38

Ames True Temper Jackson®
Kodiak Professional
Coal Shovel



- Tempered steel blade for durability and strength
- Reinforced ribs for scooping heavy-duty applications including coal, stone, or gen
 - eral purpose cleaning 51-inch hardwood handle
- #2 head with 21-inch lift
- #2 head with 21-inch lift

Part# (in.) Height (in.) Ea

1327800 9 64.25 \$56.52

Ames True Temper Jackson® Eagle Shovels Poly D Grip



- Strong poly "D" grip is engineered for comfort
- Steel collar for added strength at the handle/socket connection
- Open-back tempered steel blade for durability
- Size: 2
 - 46" Long Handle

Part #	Description	Blade Size (in.)	EA
15543	Round Point	8¼ x 11	\$8.51
15545	Square Point	9 x 101/2	8.51

Ames True Temper Jackson®
Round Point Shovel
Contractor Grade

- 48" long handle.
- Rolled step prevents materials from accumulating under blade.
- Blades have an onion skin finish and lac-
- quer to reduce buildup.
 - Handle Length: 48'
- Head/Blade Size: 9-1/2" x 12"

Part #	EA
15641	12.98

Ames True Temper Jackson®
Round Point Shovel
Fiberglass





- Site Safe™ Fiberglass products meet the tough demands of contractor professional
- Tools include a 18" TPE (thermoplastic elastomer) protective sleeve over the area of the handle that receives the most abra-
- Heavy-gauge steel blades and high-retention power collars will add the extra strength necessary for industrial use
- 200 ft. reflective label will increase visibility of workers and their tools as vehicles pass work site
- Handle length: 48" long fiberglass

Part #	EA
SFGLR	\$30.38

465 Sales • Rentals • Service

Ames True Temper Jackson® D-Handle RP Shovel



- D-Handle Round Point Shovel
- #2 Carbon Steel Blade
- Forward turned-step for secure foot place-
- 30" North american ash handle

Part #	EA

Ames True Temper Jackson®

Round Point Shovel with Crimp Collar



- Forward turned step for secure foot placement
- Heavy duty open back tempered steel
- blade with forward turned blade step Crimped steel collar strengthens the han-
- dle to socket connection
- 48-inch North American ash handle for strenath

Part #	Length (in.)	Height (in.)	Ea
r art #	(111.)	(111.)	La
45106	6	59.25	\$20.00

Ames True Temper Jackson® Round Point

SuperSocket® Shovel With Wood Handle Razor-Back®



- 48" Ash Handle
- Round point blade with forward turn step is
- ideal for digging SuperSocket® for added strength
- Made in USA

ı	Part #	Height (in.)	Length (in.)	Ea
	45530	58.5	5	\$26.51

Ames True Temper Jackson® FIBERGLASS 16 GA Shovel



- Round Point Shovel
- 47" Long Handle
- Fiberglass Handle

Part #	Ea
2422000	\$22.0E

Ames True Temper Jackson® Gardener® Shovels & Spade Ergo D Grip



- . Choice of Ergo D grip designed for comfort
- and control or large contoured non-slip grip Lacquered, seal-coated northern ash handle for strength and durability
- Extended handle socket has more steel for greater strength
- Forward-turned sten
- Size: 2

Part #	Description	Blade Size (in.)	EA
163033600	16" Drain Spade	5¾ x 16	\$23.83

Ames True Temper Jackson® Drain Spade With Fiberglass Handle



- 16-inch tempered steel blade for maximum
- strength
- 9-inch socket with collar for strength Ergonomic D-grip
- 27-inch fiberglass handle

Part #	Height (in.)	Length (in.)	Ea
45170	44.5	2.625	\$43.70

10-1/2" socket and forward turned step for comfort 163033800 Round Point 81/2 x 18.56 Shovel

5" Red industrial gauge steel blade with 47025

"RAZOR-BACK" Trenching Shovels

Ames True Temper Jackson®

16-in Drain Spade

Razer

Forward turned-step for secure foot place-

Closed back construction eliminates soil build-up and reinforces the blade Long 48-inch handle reduces stress on

Length Height

Ames True Temper Jackson® 5" Trenching Shovel

(in.)

Closed-back steel blade

muscles, back, and joints

Dart #

Ames True Temper Jackson® 6" Trenching Shovel Kodiak®



Color: Red

54" Ash wood handle

· For cleaning out trenches

- 47" long handle.
- Lifetime limited warranty.
- Blade Size: 6" v 10"
- Cube: 3.7

Part #	EA
47026	\$20.16





Amas Trua Tamnar Jackson® Steel Scoop Eastern-Pattern



- Ideal For Scooping Grain, Snow, Mulch Or General Purpose Clean Un.
- Heat-Treated Carbon Steel Blade.
- Ash Handle With Steel And Wood D.Grin For Added Strength

Part # EA	
	Part #

Ames True Temper Jackson® Aluminum Scoop Cushion D Grip



- · Aluminum alloy blade for strength and bal-
- Exclusive armor "D" grip completely encases the wood to prevent twistingcannot come loose
- Large, strong, cushioned "D" grip cushioned for maximum comfort

Part#	Size	Blade Size (in.)	Handle Length (in.)	EA
16709	10	14¾ x 18	27	\$37.26

Family Owned and Operated Since 1953

Amas Trua Tampar Jackson® ABS Poly Scoop Cushion D Grip

- · ABS Poly blade construction for stiffness and durability
- Evolusive armor "D" grip completely encases the wood to prevent twisting—cannot come 0000
- · Large, strong "D" grip cushioned for maximum com-
- Size: 12

 - Blade size: 14-1/4" x 17-3/4" Handle length: 27" with cushion "D" grip

Part #	EA
16900	\$29.59

Ames True Temper Jackson® 24" Steel Pusher

Wood Handle SnoZone®

- Wood handle is durable seal-coated northern ash
- Thick steel blade is designed for heavy-duty use.
 - Deep handle socket design for added strength.
- For pushing snow slush or other materials
- Blade Size: 10" x 24"
- Handle: Wood Wear Strip: No.
- Overall Length: 58-1/2"



Ames True Temper Jackson® Artic Blast Ergonomic Aluminum Snow Shovel



- 18-inch aluminum blade
- Ergonomic steel core handle
- Strong poly D-grip
- · Steel wear strip for extended blade life

Part #	Width (in.)	Length (in.)	Height (in.)	Ea
1641200	17.75	7.25	52	\$34.38

Ames True Temper Jackson® Post Hole Digger Heavy-Duty 12 Gauge Kodiak®



- hand etrace
- Pivot bolt engineered for greatest capacity
- and more leverage for fast, easy jobs Blades are engineered for speed and high
- canacity Strong, northern white ash handles with bolt-through construction for strength
- Blade size: 9-1/2"
- Head width: 6-1/2" Point spread: 6-1/4"

Part #

17061

- Handle length: 48"

Heavy-Duty 12 Gauge Post Hole Digger

Ames True Temper Jackson® Post Hole Digger Atlas Pattern

Description



- Two-piece riveted high carbon steel blades with beveled digging edge
- 5.5-inch point spread
- 48-inch atlas pattern, fiberglass handles Useful tool for digging perfect, deep holes below the frost line

Part #	Width (in.)	Length (in.)	Height (in.)	Ea	
78003	5.325	5	58.325	\$50.54	

Ames True Temper Jackson® Post Hole Digger Fiberglass Handles Razor-Back®



- with beveled digging edge
- 6-inch point spread
- 48-inch Hercules pattern, fiberglass han-
- Useful tool for digging perfect, deep holes below the frost line

П	Part#	(in.)	(in.)	(in.)	Ea
-	78006	6.25	6.25	59.625	\$56.75

Ames True Temper Jackson® Meadow Hoes Pinned Chrome Ferrule



- Forged shank with pinned chrome ferrule
- for strenath Strong 1/2" socket pattern for years of ser-
- Strong, northern white ash handles with
- bolt-through construction for strength

Handle length: 60°				
Part #	Blade Size Head Width (in.)	EA		
18606	7 x 3½	\$27.38		

Ames True Temper Jackson® Deluxe Socket Sidewalk Scraper Kodiak®



- Strong shank of hot-forged steel
- Strong socket design construction for dura-
- hility
 - Blade size: 7" x 6" Handle length: 48*



Ames True Temper Jackson®

14 Tine Welded Bow Rake



- Welded Bow
- Wood handle.
- Head Width 14 in

iigu	1 54 111	
	Part #	



Ames True Temper Jackson® 16 Tine Forged Bow Rake Contractor Grade RlueMay™



- Industrial gauge steel blade for maximum toughness
- Handle is driven through the socket to decrease build-up
- Two rivets in 11" socket keep handle securely attached
- Head Size: 16-3/4"
 - Handle length: 60" long

Part #	EA
BMB16	\$26.60

Ames True Temper Jackson® 16 Tine Forged Bow Rake Fiberglass Handle Kodiak®



- New Safety Sleeve™ helps prevent splin-
- Handle is driven through the socket to
- decrease build-up
- Head Size: 16"
- · Handle length: 61" long Fiberglass Handle

Part #	EA
18767	\$29.74

SEYMOUR 16 Tine forged Bow Rake



- The bow provides some spring to reduce fatique
- For the heaviest duty construction, indus-
- trial, and commercial applications Super tough coating on hardwood handles
- repels water better and is more durable in sunlight than conventional lacquers Steel ferrule
- Forged 16 tines



Ames True Temper Jackson® Pony® Heavy-Duty Road Rake Wood Handle



- · Chrome steel ferrule for maximum strength
- Seal-mated white ash handle
- Teeth: 14/straight
- Blade size: 15-1/2"
- Handle length: 66"

Part #	EA
18805	\$62.62







If you don't find everything you need. please advise us and we will be happy to help you in your requirements!

Ames True Temper Jackson® Garden Rake Welded Bow



- Steel ferrule for maximum strength
- Head width: 14"
- Tines: 14



Ames True Temper Jackson®

Garden Rake

Mid-Size - 9-Tine



- . Stained, lacquer-coated handle, ergonomic grip.
- Head Size: 3" x 7-1/2"



Ames True Temper Jackson®





- Bent pattern
- · Forged oval tines, pointed, tempered
- . 4 tines: 12-1/2" L x 9-1/4" W
- · Seal-coated northern ash handle for strength and durability
- · Handle length: 48"



Ames True Temper Jackson® 10-Tine Bedding Fork



- · Tempered, welded steel tines for years of service
- 10 tines: 10-3/4" W
- · Seal-coated northern ash handle for strength and durability
- Handle length: 48*



SEYMOUR

10-Tine Bedding Fork



- Head Type:- Bedding fork
- Blade Type:- Welded steel
- Blade:- 11in W x 12in H
- Handle Length: 48in
- Grip:- Poly D
- Handle Material:- Hardwood
 Tines:- 10



Ames True Temper Jackson®

Classic 22-in Leaf Rake



- · 22-tine steel head with spring brace
- 54 inch hardwood handle
- 22 inch head width
- · Great for leaf raking as well as thatch removal

Part # Length (in.) Width (in.) Height (in.) Ea

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS. CENTRALIZE YOUR PURCHASES WITH US!

Ames True Temper Jackson® Garden Cultivator

4-Tine

- Garden cultivator
- 4 steel tines
- Baked enamel finish
- Ash Handle

Part #	EA
TC4	\$15.6

Action Hose Garden Hose Rubber Vinvl



- Extra tough, five-ply construction
- Exclusive, soft textured, abrasion-resistant
- Dual reinforced, heavy-duty, flexibility, kinkregistance
- · Combines durability ofrubber, easy han-
- dling of vinyl
- SEAL-TITE® leakproof coupling
- Green cover
- Working pressure: 150 PSI
- Temperature range: 0°F to 140°F

Part#	Size	Description	EA
7550GH	¾ x 50	Heavy-Duty Red	\$111.54
CW3450	% x 50	Black	79.65
CW5850	% x	Black	69.39

Ames True Temper Jackson® All-Weather Garden Hose



- . 50 FT length and 5/8 inch diameter for convenience
- Brass coupling is long lasting, crush proof.
- and features rubber grip Medium duty PVC material with rigid inte-
- rior spine that protects from kinking Poly sleeve protects hose from kinking at the spigot

Part #	Ea
40070004	607.50

Ames True Temper Jackson® Contractor Wheelbarrow



- · Leak proof, heavy gauge seamless steel trav
- · Front tray brace & H brace for additional support
- Oil lube bearings and lacquered hardwood handles add to maintenance-free exterior
- 16" wheel assembly with pneumatic tubed 2-ply tire with oil lube bearing
- · Capacity: 6 cu. ft.

Part #	Description	EA
J6K	Tubed Knobby	130.70
002214	Replacement Handles for J6TP Wheelbarrow	11.03

50 RIGHT

Ames True Temper Jackson® Contractor Wheelbarrow



- Flat free contractor wheelbarrow
- Heavy gauge seamless steel tray
- . H-Brace, steel cross strips and leg stabiliz-
- 16" wheel assembly with solid knobby tire
- and ball bearings · Canacity: 6 cu. ft.

Part #	EA
M6FFKB	\$162.86

SEYMOUR Wheelbarrow



- · Heavy duty special formulated tub makes wheelbarrows resistant to cold cracks and is practically indestructible
- · No wedges under tub for a more solid
- foundation 4 ply 6.5" wide turf tires for unbelievable
- stability and less ruts on the job site Full ball bearings and Zurk fittings
- · North American Ash hardwood handles
 - Large tow hook
 - Heavy duty undercarriage and foot brace Lifetime warranty against manufacturers defects

Specifications

- . 6, 8, or 10 cubic foot tub
- · 4 ply 6.5" wide turf tire
- · Poly or Steel seamless tub
- 1-5/8" x 60" hardwood handles
- · Optional Adjustable Steel Handles
 - Optional Flat Free tire options for entire

Part #	EA
WB-6SHDS	\$189.58

3M® Wetordry™ Sheets

- 3M Wetordry sheets provide finer finishes than traditional emery papers.
- The new backing and coating have enhanced cut rates while providing.
- Their durability increases product life over traditional emery papers.
- Silicon carbide C wt. Paper 431Q
- Heavyweight paper backing for increased durability
- Silicon carbide A wt. Paper 413Q
- Excellent conformability.

improved finishes

- Applications: Jewelry, Lapidary, Sculptors, Knife and Gun, Watch and Clocks, Wood Carvers
- Size (W x I): 9" x 11"

1500	401Q	
	4010	\$2.50
320	413Q	1.95
600	411Q	1.75
360	413Q	1.95
180	431Q	1.55
120	431Q	2.50
	600 360 180	600 411Q 360 413Q 180 431Q

3M® Abrasive Hand Pads

Scotch-Brite™

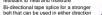


- Excellent products for hand finishing and cleaning of woods, metals, and composites
- Ideal for: Wood finishing, Satin Finishes, Textures
- Size: W x L: 6" x 9"

Part#	Grade	Color	Description	EA
048011-04029-5	A VFN	Maroon	Hand Pad 7447	1.75
048011-04028-8	S ULF	Light Gray	Hand Pad 7448	1.80
048011-08293-1	96 General Purpose	Green	Hand Pad	1.20
048011-16553-0	FIN - Aluminum Oxide	Brown	Hand Pad 6444 - Extra Duty	1.95
048011-16555-4	Ultra Fine - Silicon Carbide	Dark Gray	Hand Pad 6448 - Light	2.05

United Abrasives, Inc. Abrasive Belts Aluminum Oxide Closed Coat

Resin over resin construction for a strong bond



Label UPC bar coded for easy identifi-

- cation and inventory maintenance
 Stocked and available for same day
- shipping
 1 AX/2 AX material
- Aluminum oxide grain
- Aluminum oxide grain
 Closed coat structure
- For general purpose grinding and finishing of ordinary and alloyed steels, ferrous and non-ferrous metals, cast iron and wood.
- · X-weight backing-average weight & flexibility
- Use dry only

Part #	Size (in.)	Grit	EA
60604	3 x 21	36	\$3.02
60606	3 x 21	50	2.79
60610	3 v 21	120	2.48

United Abrasives, Inc.

Industrial Shop Rolls - EA-F Cotton Cloth Backing

- Cotton Cloth Backing
 Resin over resin construction for a strong bond
 - resistant to heat and moisture Egyptian cotton cloth backing for
 - superior durability
- Open coat structure prevents loading
 Industrial rolls (FA-F)
- Aluminum oxide grain
 Premium quality EA-F material for very
- high flexibility
- High tensile strength, extra durable backing
- Long Life
 Primarily for machine applications
- Metal: Ferrous and/or non-ferrous metals (iron, aluminum, copper, normal and high tensile steel)
- Wood: Wood, fiberglass

82216 1½ 220 \$51.98
Palone Proce
Carlone Pro
6 1



Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100

United Abrasives, Inc.

Handy Shop Rolls - DA-F Cotton Cloth Backing



- Resin over resin construction for a strong bond resistant to heat and moisture
- Egyptian cotton cloth backing for superior
- Open coat structure prevents loading
- Handy rolls (DA-F)
- Aluminum oxide grain
- High quality DA-F material for high flexibilitv
- Medium tensile strength
- Primarily for hand applications
- Resin over resin construction for a strong bond resistant to heat and moisture
- Egyptian cotton cloth backing for superior durability
- Open coat structure prevents loading
- Metal: Ferrous and/or non-ferrous metals (iron, aluminum, copper, normal and high
- tensile steel) · Wood: Wood, fiberglass

Part #	Width (in.)	Grit	EA
80820	2	80	\$68.63
81020	2	100	58.95
81220	2	120	58.95
81520	2	150	58.95
81820	2	180	58.95
82220	2	220	58.95
82420	2	240	58.95
83220	2	320	58.95
83420	2	400	58.95

United Abrasives, Inc. Fiber Discs

Aluminum Oxide

- Resin over resin construction for a strong bond that is resistant to heat and moisture
- Vulcanized fiber backing for heavy duty sanding
- Available in bulk and Blue Line™ packaging



Continued on Next Column

- Available with SAIT-LOK™ quick change hub which extends disc life and requires fewer disc changes
- Aluminum oxide grain
- General purpose

2A

- Closed coat structure for more material
 - removal and better finishing Metal: Ferrous and/or non-ferrous metals

Wood: Wood, fiberglass зА

- Premium aluminum oxide grain
- Special aluminum oxide grain to reduce heat build up and reduce loading
- Closed coat structure for more material
- removal and better finishing Stainless: Stainless steel, high tensile
- steel, titanium, aluminum Metal: Ferrous metals
- Aluminum oxide grain
 - Open coat structure prevents loading
- Fast material removal Metal: Ferrous and/or non-ferrous metals (iron steel copper aluminum)
- · Wood: Wood, fiberglass

Call for minimum order quantity

Part # Size (in.) Grit EA 24 Rulk 56120 4 v 54 120 \$1.00 51036 41/5 x 7/8 36 2.25 24 Blue Line™ 50010 41/4 v 7/4 24 2 93 50011 41/2 x 7/8 36 2.84 50013 41/5 x 7/8 60 2.48 50014 41/6 x 7/8 2.34 80 50015 41/2 x 1/8 100 2.34 50016 41/5 x 7/8 120 2.34 50031 5 x 7/s 24 3.65 50032 7 x 7/s 36 3.60 50033 7 x 7/s 50 3.33 50034 7 x 7/s 60 3.20 50035 7 x 7/s 80 3.02 50036 7 x 1/6 100 3.02





United Ahrasives Inc. Ceramic Discs Aluminum Ovida

- High performance. ceramic aluminum oxide grain, closed coat
- Designed to effect tively grind both carbon steel and
 - stainless steel Exceptional perfor-
- mance and value
- Available in bulk and Blue LineTM
- Very uniform, high density grain structure is extremely durable and self sharpening for long life and cooler cut
- For use on: Metal, Stainless

Part #	Disc Dia. (in.)	Grit	Max RPM	EA
51243	41/2	36	13,300	\$2.97
51245	41/2	60	13,300	2.66

United Abrasives, Inc. I aminated Discs Aluminum Oxide

- · 2-ply construction is rugged enough for contoured surfaces or flat surfaces
- Quick-change backings make for fast easy disc changes and less
- SAIT-LOKTM: all-
- metal attachment on disc ensures a secure fit to the backing pad
- SAIT-LOK-R™: Nylon screw threaded hub for easy mounting to the backing pad
- Size: 2" 2Δ

downtime

- · Aluminum oxide grain
- · General purpose, long life
- Easy disc changes by twisting to unlock
- backing pad Metal: Ferrous and/or non-ferrous materi-
- · Wood: Wood, plastic, fiberglass
- Premium aluminum oxide grain
- Cooling agents for cool cutting and long life
- Fast stock removal
- Easy disc changes by twisting to unlock backing pad
- Stainless: Stainless steel, high tensile steel titanium
- Metal: Ferrous and/or non-ferrous materiale

Part #	Style	Grain	Grit	EA
50225	SAIT-LOK	3A	60	\$1.12

United Abrasives, Inc. Fiber Discs

- Hook and loop fastening system allows for quick changes and less downtime
- Non-woven synthetic fiber impregnated with abrasive grain for surface conditioning without damage to or removal of base material
- Resists loading and heat build-up
- Applications including cleaning, polishing, blending and deburring
 Resilient shape and performance character-
- istics for contour and radius applications
 Stainless: Stainless steel, high tensile steel
- Metal: Ferrous and/or non-ferrous materials
- Wood: Fiberglass
- Prown
- Heavy-duty
 Excellent forust

 Marcon
- Excellent for removing surface coatings and contaminants, including rust
- · General purpose
- Excellent for removing surface coatings and light rust Blue
- Very fine
- · Excellent for blending and finishing

1	Part#	Size (in.)	Grit	EA
ï	77118	41/2	Coarse / Brown	\$4.59
	77138	7	Medium / Maroon	7.29

3M®

Fiber Discs Non-Woven

Non-Woven Scotch-Brite™ Roloc™

- Premium Scotch-Brite surface conditioning non-woven web provides a burr-free decorative finish. Removes grind marks, rust, and coatings.
- A VFN-Blue, A MED -Maroon, A CRS-Brown

048011-12954-9

 Applications: Sculptors, Knife and Gun, Stained Glass, Wood Carvers



A CRS 12,000 4.25

3M® Fiber Discs Non-Woven

Series: 361F

- · Quick Change Abrasive Discs
- Quick Change Type: Roloc
- Diameter: 2
- Grit: 80
- Material: Aluminum Oxide
- Ahrasive Type: Coated
- Grade: Medium
- Backing Material: Cloth



Part #	Size (in.)	Grade	Max RPM	EA
051144-22401-2	2	Medium	25,000	\$1.15
051144-22404-3	3	Medium	20.000	2.00

3M®

TR Disc Pads Roloc™

 Rubber backup pads are available in different diameters and degrees of hardness for various grinding applications.



 Pads are internally threaded to receive any standard 1/4-2 thread shaft.



Part #	Diameter (in.)	Hardness	Max RPM	EA
051144-45095-4	2	Medium	25000	\$22.95
051144-45092-3	3	Medium	18000	28.00

3M®

Bristle Discs

Roloc M

- Diameter: 2
- Didinoton L

Roloc™ Briefle Discs

- Brush Material: Cubitron and #153
 Grade: Coarse
- Trim Length: 3/4"
 Color: Green
- Type: Straight



	Diameter	Max			
Part#	(in.)	Grade	RPM	Grit	EA
048011-24241	41/2	Coarse	12,000	50	\$29.95

Frank's Supply - The Best for the Best.

3M® Threaded Shaft Roloc™



- 1/4 inch diameter to fit 1/4 inch collet chucks or drill chucks.
- It also has a 1/4-20 external thread to fit Roloc™ Disc Pads with 1/4-20 internal threads.

Part #	EA
051144-45102-9	\$4.00

United Abrasives, Inc.
Flap Discs
Saitlam - Flat Shape



- Saitlam (flat shape)
- · Available in 2A aluminum oxide, 3A aluminum oxide and Z zirconium
- Nylon 6/6 backing a non-scratching, high strength backing resistant to temperature extremes, common chemicals and solvents
- · provides an even "finish ready" surface
- Excellent for miter joints, corners and edges

Call for minimum order quantity

Part #	Diameter (in.)	Arbor Size (in.)	Grit	EA
	2A			
73260	4	%	60	\$11.25
73280	4	%	80	11.25
73220	4	%	120	11.67
73420	41/2	7/8	120	12.95
	3A			
73080	4	5/6	80	11.14

Pferd Polifan-Curve Flap Disc



- achieve a smooth, consistent surface finish on fillet welds. The unique radial construction shape (PFR) offers a superior solution for this common task.
- Tough and aggressive removes scale and bead from all metals: steel, stainless steel (INOX), aluminum and alloys.
- Works faster than grinding wheels without the risk of undercutting the workpiece.
- Precise grinding out of fillet welds provides a superior surface finish.
- Smooth finish allows easy visual inspection for defects, such as porosity and inclusions.
- Ideal for repair applications to remove defects without damage to adjacent areas. Leaves ample room for new weld bead.
- . Excellent tool life, including the radius edge of the disc.
- Multi-purpose may be used as a conventional flap disc, and also for underhand applications using the top of the disc.

POLIFAN® SGP ZIRKON-CURVE offers fast material removal of Steel with a good surface finish and extended service life.

- Abrasive: Zirconia Alumina Z
- Max RPM: 12,200
- Diameter: 5"
- Grit size: 40
- Workpiece Materials:
- Ideal for Steel
- Suitable for: Stainless Steel (INOX)
- Application: Fillet weld grinding, chamfering, deburring
 - Recommendation for Use: The best results are achieved on high
- performance angle grinders.

 Available in two thicknesses:
- Medium for fillet weld widths > 3/16"(5 mm)
- Large for fillet weld widths > 5/16" (8 mm)

	Arbor Hole/	Radius	Thickness	
Part #	Thread Size	Size	(in.)	Ea
67196	7/8 A.H.	Medium	9/16	\$16.01
67216	5/8-11 Thread	Medium	9/16	17.56
67343	7/8 A.H.	Large	5/8	16.52
67363	5/8 11 Thread	Large	5/8	18.07





Pford Polifan-Curve Polifon®



- POLIFAN®-CURVE is a PFERD innovation designed to quickly achieve a smooth, consistent surface finish on fillet welds. The unique radial construction shape (PFR) offers a superior solution for this common task
- Tough and aggressive removes scale and bead from all metals: steel, stainless steel (INOX), aluminum and alloys,
- Works faster than grinding wheels without the risk of undercutting the workniece
- Precise grinding out of fillet welds provides a superior surface finish. Smooth finish allows easy visual inspection for defects, such as
- porosity and inclusions
- Ideal for repair applications to remove defects without damage to adjacent areas. Leaves ample room for new weld bead.
- Excellent tool life, including the radius edge of the disc.
- Multi-purpose may be used as a conventional flap disc, and also for underhand applications using the top of the disc.

The POLIFAN® SGP CO-CURVE is designed for demanding grinding. especially for achieving fine surface finishes. The top-sized ceramic grain guarantees cool grinding on poor heat-conducting materials, without thermal damage to workpiece.

- Abrasive: Ceramic Oxide CO
- Grit size: 60
- Large Radius
- Workpiece Materials: Ideal for: Stainless steel (INOX), High Nickel Alloys
- Suitable for: Steel, Aluminum(medium and hard grades)
- Application: Fillet weld grinding, chamfering, deburring
- Recommendation for Use: The best results are achieved on high-
- performance angle grinders.
- Available in two thicknesses
- Medium for fillet weld widths > 3/16"(5 mm)
- Thickness: 5/8"
- Large for fillet weld widths > 5/16" (8 mm)

Part #	Diameter (in.)	Arbor Hole/ Thread Size	Max RPM	Ea
67344	5	7/8 A.H.	12,200	\$17.82
67364	5	5/8-11 Thread	12,200	19.63
67381	4-1/2	7/8 A.H.	13,300	15.28
67405	4-1/2	5/8-11 Thread	13,300	17.09

United Ahraeiyee Inc. T-29 Angled Encore Flap Disc

- . More Flaps that are larger yield loner life Made with premium zirconium abrasive material which provides long-life and high
 - etack removal
- Will not contaminate stainless steel
- Grind blend, and finish with one product
- Out performs competitive regular density flap
- Resists loading on aluminum unique in the industry



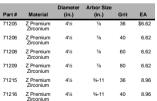
Part #	Size Dia.	Size Arbor	Grit	Ea	
79118	4-1/2	%-11	60	\$8.96	
79119	4-1/2	%-11	80	8.96	

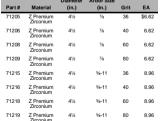
United Ahrasives Inc.

Flap Discs

Regular Density (Fiberglass Backing) SAIT Encore

- · More flaps that are larger yield longer life
- Made with premium zirconium abrasive material which provides long-life and high stock removal
- Will not contaminate stainless steel Grind, blend and finish with one product
- Out performs competitive regular density
- flan diece Resists loading on aluminum - unique in
- the industry
- Metal: Ferrous and/or non-ferrous metals Stainless: Stainless steel, high tensile steel, titanium
- Aluminum: Non-ferrous metals (aluminum, copper, brass, etc.)





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Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM

United Abrasives, Inc. Flap Disc Encore Type 29 SAIT



- More flaps that are larger yield longer life
- Made with premium zirconium abrasive material which provides long-life and high
- stock removal
- Will not contaminate stainless steel
- Grind, blend and finish with one product Out performs competitive regular density
- flap discs Resists loading on aluminum - unique in the industry

	'Diameter			
Part #	(in.)	Arbor	Grit	Ea
71276	7	%-11	40	\$20.79

5%-11 United Abrasives, Inc. Flap Discs Trimback

20.79

71278



- Specially designed trimmable ABS plastic - allows you to easily trim away the back of
- the disc to expose more abrasive material Premium zirconium grain on a durable polyester-cotton backing for long life on Stainless, Metal, and Aluminum
- Unique 5/8-11 Hub Design built for Safety
- & Ease of Use:
- No machine flanges required
- Heat & strip resistant

Part #	Diameter (in.)	Grit	Max RPM	EA
	T29			
70912	41/2	60	13,300	\$11.48
70913	41/2	80	13,300	11.48
	T27			
70000	417	00	40.000	44 40

United Abrasives, Inc. Flap Discs Saitlam F - Conical Shape, Fiberglass Back



- Saitlam F (conical shape, fiberglass back-
- ina) Available in 3A aluminum oxide and 7 zir-
- conjum Fiberglass backing for lighter, more silent operation
- Fiberglass backing will not splinter or smear on the work piece
 - Backing wears with the abrasive cloth Go from stock removal to finishing with one

Call for minimum order quantity

Part #	Size Dia.	Size Arbor	Grit	EA
74982	7	5/6-11	80	29.3

United Abrasives, Inc. Flap Discs

Ovation

- Weld grinding and blendina Edge breaking
- Deburring Finishing and
- blending Contour finishing

78149

Part #	Description	EA
78005	41/2 x 1/8 Z36X	\$10.58
78006	41/2 x 1/8 Z40X	10.58
78008	41/2 x 1/8 Z60X	10.58
78009	41/2 x 3/8 Z80X	10.58
78011	41/2 x 7/6 Z120X	10.58
78105	41/2 x %-11 Z36X	12.38
78106	4½ x %-11 Z40X	12.38
78108	41/2 x %-11 Z60X	12.38
78109	4½ x %-11 Z80X	12.38
78111	4½ x %-11 Z120	12.38

United Abrasives, Inc. Flap Wheels Small



- Premium aluminum oxide grain
- General purpose
- Excellent for cleaning, deburring, polishing, blending
- . Metal: Ferrous and/or non-ferrous metals
- (iron. steel, aluminum, copper) Wood: Wood, plastic, fiberglass
- Resin over resin construction for a strong bond resistant to heat and moisture
- Closed coat structure for more material removal
- High quality Egyptian cotton cloth backing provides superior durability

Part #	Diameter (in.)	Grit	EA
	1/4" Shank		
70011	1	80	\$7.16
70012	1	120	7.16
70041	11/2	80	7.16
70049	2	40	8.55
70050	2	60	8.55
70051	2	80	8.55
70053	2	180	8.55
70071	21/2	80	9.68
70072	21/2	120	9.68
70099	3	40	12.38

1/4 - 20 7	Threaded
2	60

70100

70101



Order by



24.08

12.38

I Inited Ahraeiyee Inc Wood Floor Sanding Sheets Silicon Carbide Grain



- Silicon carbide grain
- Size 8" x 20"

20 Grit-

- Combination backing paper and cloth
- Open coat structure prevents loading · Excellent for removing heavy finishes

36 - 100 Grit:

- Closed coat for more material removal
- Excellent for general finishing

Call for minimum order quantity

Part #	Grit	EA
85008	20	\$6.26
85009	36	4.73
85011	60	3.38
85012	80	2.93
85013	100	2.93

United Ahrasives Inc. Wood Floor Sanding Discs Silicon Carbide Grain

· Silicon carbide grain Size: 16" x 2"

16 - 20 Grit: Combination backing paper



- · Excellent for removing heavy finishes
- 36 100 Grit:
- · Closed coat for more material removal Excellent for general finishing

Call for minimum order quantity

Part #	Grit	EA
85107	16	\$9.86
85108	20	8.96
85111	60	6.26
85112	80	7.16
85113	100	6.08

United Ahraeivee Inc. Depressed Center Grinding Wheels Aluminum Oxide

Type 27

 Virgin aluminum oxide grain assures consistent high stock removal for tough applications



- with uniform grain throughout, no filler grain used in the packing
- All wheels internally reinforced with the highest quality fiberglass for maximum
- Super-Lock™ Hub on all 5/8-11 threaded wheels is the safest, vibration-free design A24N - Fast Grinding
- Aluminum oxide grain
- Soft bond for fast stock removal A24R - Long Life
- Aluminum oxide grain
- · Our most popular wheel
- For general purpose grinding
- Longer life for fewer wheel changes
- A24T Edge Grinding
- · Aluminum oxide grain
- · Hard bond designed for edge and bevel grinding and other applications where a
- harder wheel is preferred Longer life for fewer wheel changes.

Call for minimum order quantity

	Diameter	Bore Size	Max						
Part #	(in.)	(in.)	RPM	EA					
	Grade A24N								
20060	41/2	7/8	13,300	\$3.06					
20160	41/2	%-11	13,300	5.39					
20170	5	%-11	12,200	7.34					
20178	6	%-11	10,200	9.23					
20070	5	7/8	12,200	5.36					
20078	6	7/8	10,200	5.58					
20085	7	%-11	8,500	9.59					
20095	9	%-11	6,600	12.56					
	Grade A	24R							
20013	4	%	13,500	3.92					
20063	41/2	7/8	13,300	3.11					
20163	41/2	%-11	13,300	5.39					
20173	5	%-11	12,200	7.34					
20086	7	%-11	8,500	9.68					
20096	9	%-11	6,600	12.56					
C	Continued on Next Column								

Sales • Rentals • Service

Bore Diameter May Part # (in.) RPM

Grade A24T

5%-11 13.300 20165 41/4 5 30

Grade A24 Turbo

25815 5 5%-11 12.200 8.06 25819 5%-11 6 600 17 78

United Ahrasives Inc. Ultimate Combo Wheel General Purpose The Ultimate Combo

- Four applications with just one wheel cut notch debur
- and light grind · A60S general numnse
- Made in LLS A
- Max RPM 13, 300



A60S .095" - General Purpose

- · 4 Applications With Just 1 Wheel
- Cut. Notch. Debur and Light Grind For use on Metal
- Z-TechTM .095" High Performance
 - · 4 Applications With Just 1 Wheel
 - Cut. Notch. Debur and Light Grind
 - · For use on Metal and Stainless

Part #	Diameter (in.)	Size (in.)	Max RPM	Ea
	Grade A			
22320	41/2	7/6	13,300	\$4.46
22325	5	7/6	12,200	5.36
22420	41/2	%-11	13,300	6.26

Grade Z-tech

22330	472	1/8	13,300	5.63	
22335	5	7/6	12,200	6.53	
22430	41/2	%-11	13,300	7.20	



United Abrasives, Inc.

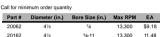
Depressed Center 1/4" Grinding Wheels Aluminum

Type 27

- Special aluminum oxide formulation prevents "loading" on soft (non-ferrous) metals
- All sizes internally reinforced with the highest quality fiberglass for maximum safety and performance
- Super-Lock™ Hub on all 5/8-11 threaded wheels is the safest, vibration-free design
- A46N Aluminum Aluminum oxide grain

20088

- Soft bond for aggressive removal of material without loading
- Outlasts competition by as much as 40%



54-11

8 500 15.08

United Abrasives, Inc.

Saitech High Performance Grinding Wheels Stainless Steel

Type 27

· Manufactured with patented 3M Cubitron grain

- to outlast standard aluminum oxide wheels
- Special bonding formula allows for very fast
- stock removal on many types of metals
- Designed to provide very long life for fewer wheel changes and less downtime
- All sizes reinforced with the highest quality
- fiberglass for maximum safety and performance Saitech Attacker™
- Extremely fast stock removal on hard metals with minimal pressure Saitech Ultimate Performance™
- Combines fast stock removal with long life

Call IOI III	Call for minimum order quantity								
Part#	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	Qty per Box	EA			
	Saitech Attacker®								
20146	41/2	1/4	%-11	13,300	10	\$13.28			
	Saitech Ultimate Performance®								
20089	7	1/4	%-11	8,500	10	20.66			
THE C									





United Ahrasives Inc.

Depressed Center Grinding Wheels Concrete

Type 27

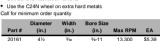
- · Special silicon carbide grain formula is excellent for grinding masonry, concrete. stone and aggregate All sizes reinforced with the highest quality
- fiberglass for maximum safety and
- Super-Lock™ Hub on all 5/8-11 threaded wheels is the safest, vibration-free design C24N - Concrete
- Silicon carbide grain

20087

Soft bond for fast stock removal

7

Call for minimum order quantity



56-11

8.500 9.68

United Abrasives, Inc.

Depressed Center 1/8" Cuttina & Light Grinding Wheels Pipeline Type 27

- Only wheel designed for both cutting and light grinding, eliminating the need for 2 separate wheels
- General purpose formulation provides optimum performance over a wide range of applications
- All sizes reinforced with the highest quality fiberglass for maximum safety and performance
- Super-Lock™ hub on all 5/8-11 threaded wheels is the safest, vibration-free design Pipeline
 - Aluminum oxide grain

045 to 1/8" is available

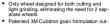
- For the pipeline industry
- Designed and manufactured to perform both cutting and grinding Note: Reusable 5/8-11 adaptor for use on type 1 and type 27 reinforced wheels with a 7/8" arbor, a max. diameter of 5" and a wheel thickness of

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
22015	4	1/6	5/6	13,500	\$3.87
22030	41/2	1/6	7/6	13,300	3.15
22040	5	1/6	7/6	12,200	5.85
22046	6	1/6	%-11	10,200	9.59
22052	7	1/6	%-11	8,500	9.99
22055	7	1/6	7/6	8,500	7.16
22062	9	1/6	56-11	6,600	12.38
22130	41/2	1/6	56-11	13,300	5.39
22140	5	1/6	56-11	12.200	7.34

United Ahraeiyee Inc Saitech™ Pipeline1/8" Cutting & Light Grinding Wheels Stainless Steel

Type 27



- lasts standard aluminum oxide wheels · All sizes reinforced with the highest quality fiberglass for maximum safety and perfor-
- Super-Lock™ Hub on all 5/8-11 threaded wheels is the safest, vibration-free design
- All sizes reinforced with the highest quality fiberglass for maximum safety and performance Saitech Pipeline (S Pipe)
- Designed and manufactured to perform both high performance cutting and light grinding
- · Long life combined with versatility for the pipeline industry

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
22269	41/2	1/6	%-11	13,300	\$12.56
22279	5	1/6	56-11	12,200	14.73
22289	7	1/6	56-11	8,500	20.16

United Ahrasives Inc.

Depressed Center Cutting Wheels Specialty Type 27

- · For use on angle grinders Aggressive cutting performance over a wide
- range of applications
- Super-Lock™ Hub on all 5/8-11 threaded wheels is the safest, vibration free design
- · All sizes reinforced with the highest quality fiberglass for maximum safety and

performance A24R - General purpose

Aluminum oxide grain

- · For general purpose, low cost cutting only
- · Combines fast cutting and long life
- Z24R Sait Z-Tech
- Tough zirconium grain
- · High performance cutting for the toughest applications

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA			
A24R - General Purpose								
22020	41/2	3,62	7/8	13 300	\$3.06			

United Ahraeiyee Inc.

Saitech™ High Performance 3/32" Cutting Wheels Stainless Steel Type 27

 Manufactured with patented 3M Cubitron grain to outlast standard aluminum oxide

- Unique bonding system lets vou make faster burr-free cuts
- Designed to provide very long life for
- fewer wheel changes and less downtime · All sizes internally reinforced with the
- highest quality fiberglass for maximum safety and performance Super-Lock™ Hub on all 5/8-11 threaded wheels is the safest vibration-free design Saitech Ultimate Performance™
- · Combines fast cutting with extremely long life for tough cutting appli-
- Ideal for foundry applications (gates, risers)

Call for minimum order quantity

	Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
•	22069	41/2	3/2≥	%-11	13,300	\$12.38
	22099	9	%≥	%-11	6,600	24.75

United Abrasives, Inc.

Sait Z-Tech Depressed Center .090" Cutting Wheels Specialty Type 27

- Unique, thin type 27 shape can be used on all angle grinders in accordance with ANSI
- · Special bond formulation offers the fastest cutting, longest lasting thin wheels
- Externally reinforced with fiberglass layers to provide ultimate safety in a thin wheel



- Thin .090 width
- Tough zirconium grain
- · High performance cutting and notching for the toughest applications

Call for minimum order quantity

Part#	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
20953	41/2	.090	% - 11	13,300	\$6.26
20956	7	.090	56 - 11	8,500	9.22





(575) 397-0220 (866) 475-8665 (888) 568-1100

United Ahrasives Inc.

Z-Tech 1/8" Pipeline Cutting / Grinding Wheels Z24R

- Depressed Center Cutting Wheel
- Tough Zirconium Grain
- High Performance Cutting and Notching for the Toughest applications.
- Used for Ferrous Metal (Iron, Steel, Welds, etc.) and Stainless Steel
- High Tensile Alloys Sait 22632
- Features: Series Type 27 Application
- Metal/Stainless Material Zirconium Grit



Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	Ea
22632	5	1/6	%-11	12,200	\$11.75

22636 6.600 20.66 United Ahrasives Inc.

Saitech .045 Cutting Wheel

Type 27 - Stainless Steel Saitech™ & Z-Tech™

- · Manufactured with patented 3M Cubitron grain to outlast standard aluminum oxide
- wheels Thin cutting wheel in a Type 27 shape
- makes this perfect for your right angle
- Unique bonding system lets you make
- faster hurr-free cuts Designed to provide very long life for
- fewer wheel changes and less downtime
- All sizes reinforced with the highest quality fiberglass for maximum safety and performance
- Saitech .045 · So unique it has a patent pending
- Thin 045 width
- Fast cutting with long life
- Note: Reusable 5/8-11 adaptor for use on Type 1 and Type 27 reinforced wheels with a 7/8 arbor, a max. diameter of 5" and a wheel thickness of .045 to 1/8" available
- Call for minimum order quantity

Part #	Diameter (in.)	Bore Size (in.)	Max RPM	Description	EA
22072	4-1/2	7/8	13,300	Saitech™	\$4.82
22073	5	7/8	12,200	Saitech™	5.49
22082	6	7/8	10,200	Type 27 Saitech™	5.99
23334	4-1/2	7/8	13,300	Z-Tech™	4.46
23336	6	7/8	10,200	Z-Tech™	5.85
23319	41/2	%-11	13,300	Saitech™	6.53

United Ahrasives Inc. Anale Grinder Wheel Type 27 SaitechTM

- . Manufactured with patented 3M Cubitron grain to outlast standard aluminum oxide
- Thin cutting wheel in a Type 27 shape makes this perfect for your right angle
- Unique bonding system lets you make faster burr-free cuts
- Designed to provide very long life for fewer wheel changes and less downtime
- All sizes reinforced with the highest quality fiberglass for maximum safety and performance Saitech .045
- · So unique it has a patent pending
 - Thin .045 width
 - Fast cutting with long life
 - Note: Reusable 5/8-11 adaptor for use on Type 1 and Type 27 reinforced wheels with a 7/8 arbor, a max. diameter of 5" and a wheel thickness of .045 to 1/8" available
- Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
22089	7	3,60	56-11	8 500	\$19.58

It's easy to get the best when you order from the best.



United Abrasives, Inc.

Thin High Speed Cut-Off Wheels General Purpose Type 1

BUILDING COR

- · Type 1 shape for square, burr-free cutting
- Externally reinforced with fiberglass layers
- to provide ultimate safety in a thin wheel
 Wide range of grit sizes available for aggressive action to burr-free cutting
- A24R General Purpose

 Aluminum oxide grain
- General purpose, long life
- A36T Fast Cutting
- Aluminum oxide grain
- Hard bond for aggressive cutting on rough applications A60S - Long Life
- Thin 045 width
- Use with reusable 5/8-11 adaptor to fit right angle grinders
- Extremely fast cutting with long life A60T - Burr Free
- · Hard bond for smooth cutting
- For use in nuclear, aerospace, automotive, foundry industries, and plant maintenance

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
	A36T - Fa	st Cuttir	ıg		
23004	2	1/16	3/4	30,558	\$2.39
23002	2	1/16	%	30,558	2.39
23040	3	1/16	%	25,000	2.66
23050	3	.035	%	25,000	2.66
23067	4	1/16	3/4	19,000	3.83
23065	4	1/16	%	19,000	3.83
23061	4	1/16	%	19,000	3.83
23063	4	.035	%	19,000	3.83
	A60S - Lo	ng Life			
23101	41/2	.045	7/a	13,300	3.56
23106	6	.045	7/a	10,200	4.46



United Ahraeiyee Inc

Saitech™ .045 High Speed Cut-Off Wheels Stainless Steel

Type 1

- Type 1 shape for square, burr-free cutting
- Patented 3M Cubitron grain formulation outlasts standard aluminum oxide wheels
 Externally reinforced with fiberglass lay-
- ers to provide ultimate safety in a thin wheel

 Wide range of sizes available to fit both
- angle grinders and circular saws
 Saitech .045
- Thin .045 width
- Use with reusable 5/8-11 adaptor to fit angle grinders
- . Combines fast cutting with extremely long life

Call for minimum order quantity



United Abrasives, Inc.

Type 1

Portable Saw Cut-Off Wheels General Purpose

Type 1 shape for square, burr-free

- cutting

 External fiberglass reinforcement withstands offhand lateral pressure for added safety and controlled performance

 Special silicon carbide grain formula
- provides excellent cutting action on masonry, concrete, stone and aggregate A24R - General Purpose
- Aluminum oxide grain
 Provides consistent performance with
- long life
- A30S Long Life

 Special aluminum oxide grain formula
- Fast, non-binding cutting
- . 14" (20mm) now with higher RPM rating for STIHL saws

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
	A24R - Ge	neral Pu	rpose		
23410	12	½	1	6,300	\$9.23
23420	12	1/8	20mm	6,300	9.23
24150	14	1/8	1	5,400	13.46
24160	14	1/8	20mm	5,460	13.46
23459	16	1/8	1	4,800	22.52
	SAIT Pro				
24135	14	1/8	1	5,400	10.76
24140	14	½ 1/a	20mm	5,460	11.48



United Abrasives, Inc.

Abrasive Cut-Off Wheel

- A60S General Purpose. So unique it has a patent. Thin .045 width. Special aluminum oxide grain. Hard bond for extremely long life. Fast, burr-free cutting. Ferrous and/ or non-ferrous metals (iron, steel, welds, etc.)
- Unique, thin Type 27 shape can be used on all angle grinders in accordance with ANSI B7 2
- Special Aluminum Oxide formulation offers
- the fastest cutting, longest lasting thin wheels.

 Externally reinforced with fiberglass layers to provide ultimate safety in a thin wheel

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
22021	41/2	.045	7/6	13,300	\$3.74
22071	5	.045	7/6	12,200	4.46
22047	6	.045	7/6	10,200	4.82
22053	7	.045	7/6	8,500	5.36
23318	41/2	.045	%-11	13,300	5.45

United Abrasives, Inc.

Portable Saw Cut-Off Wheels Concrete

Type 1

rype r

- For portable saws Type 1
- Type 1 shape for square, burr-free cutting
- External fiberglass reinforcement withstands offhand lateral pressure for added safety and controlled performance
- Special silicon carbide grain formula provides excellent cutting action on masonry, concrete, stone and aggregate
 C24R - Concrete
- Silicon carbide grain
- Long life
- Big M.A.C. Very Long Life
- Special silicon carbide grain
- Special silicon carbide grai
 Superior cutting action
- 40% longer life than general purpose concrete wheels
- . 14" now with higher RPM rating for STIHL saws

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA	
23413	12	1/6	1	6,300	\$8.04	
23451	14	1/6	1	5,400	17.55	
23456	14	1/6	20mm	5,460	17.55	



- Specially formulated for use on low horsepower chop saw machines for fast cutting with minimal pressure
- Four specialty formulas give you the exact wheel for your cutting application
- Externally reinforced with the highest quality fiberglass to withstand the toughest applications



- Aluminum oxide grain
- . General purpose cool cutting on thin metals
- Burr-free finish

Iron Worker™

- Aluminum oxide grain
- Fast cutting
- Excellent for use on angle iron, channel iron, heavy rebar, and other ferrous metals

Saitech Steel Worker™

- · Formulated with 3M Cubitron grain
- · Extremely fast, burr-free cutting
- Non-Ferrous Metals (Aluminum)
- Aluminum oxide grain
- Special non-loading formulation

EZ-Chop®

- Aluminum oxide grain
- . General purpose cool cutting on thin metals
- · Burr-free finish

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
	Stud Kin	g®			
24050	14	3/52	1	4,400	\$13.05
	Iron Wor	ker™			
24031	12	3/52	1	5,100	9.45
24051	14	3/52	1	4,400	13.05
	Saitech	Steel W	orker®		
24053	14	3/52	1	4,400	16.65
	EZ-Chop	(R)			
24039	12	3/52	1	4,400	11.93



FRANK'S Call or Visit Frank's Supply for the Best Prices

United Ahrasiyes Inc

Stationary Cut-Off Wheels General Purpose Type 1

- · Type 1 shape for square, burr-free cutting
- Maximum grain exposure to cut through large diameter solid stock
- Internal fiberglass reinforcement for maxi-
- mum safety and controlled performance

 Dual external mounting area reinforcement on 14" 24" wheels

 A24N Fast Cutting
- · Aluminum oxide grain
- General purpose
- Soft bond for fast stock removal
- A24R Long Life

 Aluminum oxide grain
- General purpose, long life
- A36R Burr Free
- Aluminum oxide grain
- · A finger grit for burr-free finish

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
	A24N - Fa	st Cuttin	g		
24091	20	3/16	1	3,000	\$57.56
24101	24	1/4	1	3,150	125.86

United Abrasives, Inc. Portable Saw Cut-Off Wheels General Purpose

- Type 1
- Type 1 shape for square, burr-free cutting
 Externally reinforced with the highest quality fiberglass to withstand the toughest applications
- 14" (20mm) now with higher RPM rating for STIHL saws
- Combination aluminum oxide and silicon carbide formulation
- For extra hard metals, hydraulic hose and PVC pipe

Call for minimum order quantity

Part #	Diameter (in.)	Width (in.)	Bore Size (in.)	Max RPM	EA
	Ductile				
23415	12	1/8	1	6,300	\$10.35
23453	14	1/8	1	5,400	19.35
23458	14	1/8	20mm	5,460	18.01
	ново				
23502	16	1/8	1	4,800	22.52

United Abrasives, Inc. Bench Grinding Wheels Vitrified - Green Silicon Carbide Type 1



- Vitrified bond for long life
- Green silicon carbide grain
- Extremely sharp grain for faster, burr-free cutting
- · Use on carbide tipped tools, cast iron
- · Reduction bushings enclosed with each wheel

Call for minimum order quantity

Part #	Diameter	Width (in.)	Bore Size (in.)	Max RPM	EA
FdIL#	(in.)	(III.)	(111.)	KFW	EA
	GC60 Gra	de			
28103	6	1	1	4,138	\$50.85
28123	8	1	1	3,600	79.16
28160	12	2	136	2,069	279.00
	A60 Grade	•			
28001	6	3/4	1	4,138	27.23
28021	8	3/4	1	3,600	41.63
	Grade A36	5			
28020	8	3/4	1	3,600	41.85

United Abrasives, Inc.

Cut-Off Adapters
Type 1



For use with Type 1 thin high speed cut-off wheels only

Part #	Size (in.)	EA
95002	1/4 × 1/4	\$20.25
95003	1/4 x 3/6	20.18

United Abrasives, Inc.

Reusable 5/8-11 Adapter

Type 1 & Type 27



 Reusable 5/8-11 adaptor for use on Type 1 and Type 27 reinforced wheels with a 7/8 arbor, a maximum diameter of 5" and a wheel thickness of .045 to 1/8"

Part #	EA
95055	\$36.45
United Abrasives, Inc. Spanner Wrench	



- · Adjustable wrench for tightening and loosening center nuts
- Fits all center nuts

Part #	EA
95009	\$10.47

United Abrasives, Inc.

Reducing Bushings

Type 1 - Cut-Off Wheel



- . For use with Type 1 Cut-Off wheels
- Reduces wheel arbor size

1	Part #	Size	EA
	95031	1-20mm	CALL

United Abrasives, Inc. Grinding Cones & Plugs Type 16, 17, 18

- Available in the most common applications shapes
- Large grit size for heavy-duty grinding and snagging
- Aluminum oxide grain
 For grinding and appaging in
 - For grinding and snagging in hard to reach areas
- Fast stock removal
- Arbor Size: 5/8" 11"
- Grade: A16



Part #	Diameter (in.)	Length (in.)	Max RPM	EA
	Type 16 Con	е		
25006	2	3	18,100	\$14.18
25008	2-3/4	3-1/2	13,200	19.76
	Type 18 Plug	3		
25206	2	3	18,100	14.49

Pferd Wheel Twist Knot

- The standard twist knot brush is more aggressive than crimped wire wheel brushes, and leaves a good surface finish. Carbon steel wire
- Thread Size: 5/8" 11"
- Trim Length: 1-1/8"
- Face Width: 5/8"



Part#	Diameter (in.)	Wire	Max. RPM	Ea
82473	6	023	9.000	\$20.04

Pferd
Full Cable Twist Wire Wheels
Single Row



Material Type: Carbon Steel

Part #	Diameter (in.)	Arbor Size (in.)	Wire	Max. RPM	EA
82478	6	9/16	Premium 30-Knot	10,000	\$32.16

Pferd

Stringer Bead Twist Wire Wheels Single Row



· Material Type: Carbon & Stainless Steel

Part #	Diameter (in.)	Arbor Size (in.)	Wire	Max. RPM	EA
82487	6	11/18	Standard 48-Knot	10.000	\$27.91
82494	6%	7/16	Premium 56-Knot	900	30.24

Pferd

Full Cable Twist Wire Wheels Single Row

- Made with larger knots than the stringer bead
- Covers more surface in a single pass in unconfined area applications
- Ruggedly constructed for heavy-duty



Part #	Diameter (in.)	Arbor Size	Wire	Max. RPM	EA
82166	4	% - 11	.020	20,000	\$25.22
82296	4	% - 11	.020ss	20,000	39.45
82165	4	% - 11	.014	20,000	24.68
82477	6	% - 11	.023	9,000	26.93





Pford

Stringer Bead Twist Wire Wheels Single Row

- Unexcelled for stringer bead weld cleaning and other applications where a narrow (3/ 16") brush face is necessary to achieve the
- Widely used in nuclear power plant construction where piping, tubing and fittings are loined



Part #	Diameter (in.)	Arbor Size (in.)	Wire	Max. RPM	EA
82186	4	% - 11	.020	20,000	\$20.98
82307	4	% - 11	.020 Stainless Steel	20,000	33.89
82488	6	% - 11	.020	12,500	30.24
82612	6	5/6 - 11	.020	12,500	50.36

Pferd Wire Stringer

- More aggressive brushing
- Longer brush life
- Superior rotational balance
- Faster stock removal
- Reduced operator fatique
- Retter surface finish



Part #	Diameter (in.)	Arbor Size (in.)	Wire	Max. RPM	Ea
82391	4	% - 11	.020	20,000	\$20.91

Pferd Crimped Wire Wheels



- General surface cleaning
- 1/2" face width with 11/16" trim length

Part#	(in.)	(in.)	Wire	Max. RPM	EA	
82195	4	% - 11	.014	12,500	\$18.62	

Diamond Products Tyrolit Premium

Wire Wheels



- For Joint Crack Cleaning
- Designed for cleaning concrete expansion
- Maxiumum RPM 5,000
- Size: 12 x .031 x 1

Part #	EA
70010	£110.00

Pferd Crimped Wire Wheels Metal Center



- Small diameter brushes are designed for use in restricted or hard-to-reach areas
- Excellent for deburring, blending and
- cleaning of surfaces
- Arbor Size: 1/2" 3/8"
- Wire: .014

Part #	Diameter (in.)	Max. RPM	EA
81530	2	20,000	\$6.33

Pferd Knot Style Cup Brushes



- Available in both carbon and stainless steel
- Use these rugged brushes for cleaning welds and for operating in tight places such as corners, angle welds and T-connections

Continued on Next Column

- · This style is especially suited for pipe bevel cleaning
- Diameter: 2-3/4"
- Trim Length: 7/8"

Part #	Wire	Arbor Hole	EA
82220	.020	% - 11	\$21.75
82330	.020	M14 x 2.0	37.47

Pford Knot Cup Brushes



- Brush weight is closer to machine spindle therefore easier to handle.
- Shorter overall brush height.
- Fasily accessible with socket wrench.
- Generally available on larger brush diame-
- Wire Size: .023
- Trim Length: 1-5/8"

Part #	Diameter (in.)	Max. RPM	Ea
82546	6	6,000	\$70.38

Pferd Cobitwist Knot Cup Brush



- More aggressive brushing
- Longer brush life
- Superior rotational balance
- Faster stock removal
- Reduced operator fatigue
- Better surface finish
- Arbor Hole: 5/8" 11"
- Wire Size: .020
- Trim Length: 7/8"
- Diameter **RPM** Part # (in.)

Pferd

Wire Cup Brushes Standard Twist Carbon Steel STURDI-BILT

- Single Row
- Excellent tools for general
- Made with crimpad



action for the removal of light encrustations of scale, rust, paint or weld spatter

- Designed for use on portable power tools. · Relatively high flexibility of these crimped wire cup brushes allows cleaning on irreg-
- ular surfaces as well as flat surfaces Arbor hole: 5/8"-11 threaded
- Wire: 020
- Trim Length: 1-3/8"

Part #	(in.)	Max. RPM	EA
82523	4	7,000	\$34.74

Pferd Wire Cup Brushes Carbon Steel STURDI-BILT



- Carbon Steel Wire
- Excellent tools for general industrial usage
- · Made with crimped tempered wire these brushes provide fast cutting action for the removal of light encrustations of scale,
- rust, paint or weld spatter Designed for use on portable power tools
- Relatively high flexibility of these crimped wire cup brushes allows cleaning on irregular surfaces as well as flat surfaces
- Arbor hole: 5/8" 11 threaded Trim Length: 1-3/8" - 1-1/2"
- Max. RPM: 6.000

Part #	Diameter (in.)	Wire	EA
82510	4	.014	\$30.82
82511	4	.020	28.91
82531	6	.023	71.71
82517	6	.020	47.20

PFard®

Crimped Wire Brush



- · Crimp wire end brush stainless steel
- Crimped wire for high flexibility
- Excellent for use in cleaning and finishing recessed areas of pipes

Part #	Shank Dia. (in.)	Thickness (in.)	EA
02714	1/4	.014	\$20.66

Pford

Straight End Brushes Crimped End - Stainless Steel Wire



- Stainless Steel Wire
- All brushes have 1/4" diameter shanks
- Wire: .006
 - Trim Length: 1"

Part#	Brush Diameter (in.)	Max RPM	EA
82981	1/2	22,000	\$10.81
82986	3/4	20,000	14.14

Pferd

Straight End Brushes Knot-Type - Carbon Steel Wire



- Knot-Type Brushes Carbon and Stainless Steel Wire
- Cups on all stainless steel wire end brushes have a black finish for easy identi-

Continued on Next Column

- All brushes have 1/4" diameter shanks
- Wire: 020
- Trim Length: 1"

Part #	Brush Diameter (in.)	Max RPM	EA	
83080	1	20.000	\$17.02	

Pferd

Stem Mounted End Brush



- . General purpose for working hard-to-reach places
- For use on portable air and electric tools. Used for rubber and plastic flash removal. paint and rust removal, die, mold and tool polishing.
- Carbon steel wire.
- Wire: .006
- . Trim Length: 1"

	Diameter	Max.	
Part #	(in.)	RPM	Ea
82967	3/4	22,000	\$12.86

Pferd

Stem Mounted End Brush



- Straight cup reduces knot flare, making this brush ideal for reaching into holes and confined areas.
- Wire: 020
- Trim I ength: 1-1/8"

Part #	Diameter (in.)	Max. RPM	Ea
83133	3/4	20,000	\$16.63

If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

PFard®

Bevel Crimped Wire Wheel

 Stem mounted nower crimped wire bevel brush



Concave shape provides effective side cleaning action and offers high flexibility to follow contours and intricate surface

- Use on inside edges, fillets and grooves without scoring bottom areas
- . Especially for light deburring, scale and rust removal, weld seam cleaning, etc
- Crimped wire is more flexible, and leaves a superior surface finish
- Arbor Size: 1/4"
- Wire: 014

Part #	Diameter (in.)	Max. RPM	Ea
82875	2,14	20000	\$15.05

Pford Wire Wheel Shank Adapters



- These adapters can be used to adapt a small diameter wheel brush with an arbor hole for use in a portable power tool which requires that the brush be mounted with a
- . Do not use with larger that 4" diameter single section wheel brushes
- . Flat Head: Brush mounts between a single washer and the flat head. Locked in place with a left-hand reverse threaded nut Allows the brush to be close to the work niece. Threaded shaft Arbor Size: 3/8"
- Shank Size: Up to 1/4"

shank

Part #	Style	EA
84654	Flat Head	\$5.36

Pferd Wire Tube Brush

Single Spiral

Made with loop on end for hand use

- Carbon steel wire fill
- Brush Diameter: 1/2"
- Brush Length: 2"

Part #	Overall Part # Length (in.)		EA	
89563	8	.005	\$4.34	•

Albuquerque, NM (505) 884-0000 (800) 432-5254

El Paso, TX (915) 592-9700 (800) 748-3726

Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665

Los Alamos, NM (505) 661-1100 (888) 568-1100

Pferd Tube Fitting Brush Internal - Fine Wire



- Internal-Fine Wire
- Equipped with a hand fitting handle
- Cleaning action assures leak proof joints

Part #	Tubing Size (in.)	Brush Size (in.)	EA
89625	1/6	17/64	\$4.37
89626	1/4	25/64	4.37
89627	3/6	33/64	4.16
89628	1/2	21/32	4.16
89629	5/6	25/32	4.37
89630	3/4	29/32	4.37
89631	7/6	11/32	4.37
89632	1	15/32	4.43
89633	11/4	17/16	4.96
89634	136	111/se	5.35

Pferd Scratch Brushes Heavy-Duty with Scraper



- For severe applications
- Scraper width 2-5/8"
- Block Size: 11" x 1-5/8"
- Brush Length: 4-1/2"
- Rows of Wire: 4 x 11
 - Part # Trim (in.) 85071

11/2

Pferd

Curved Handle Scratch Brush Carbon Steel Wire



- Carbon Steel Wire
- Wooden block handle
- Brush Length: 6-1/4"
- Trim: 1-3/16"

Part #	Rows of Wire	EA
85002	3 x 19	\$3.43
85008	4 x 19	9.49

Pferd

Curved Handle Brush Fine Wire

- THE REAL PROPERTY. 005 Stainless Steel Wire
- Wooden block handle
- Block Size: 13" v 7/8"
- Brush Length: 5-1/2" Rows Wide: 3

ı	Part #	Trim (in.)	EA
	89546	1	\$13.64

Pferd Shoe Handle Brush with Scraper



- Carbon Steel Wire
- Wooden block handle with attached
- Scraper width: 1-7/16".
- Block Size: 10" x 1-1/16"
- Brush Length: 5" Rows of Wire: 4 x 16

Part fi Trim (in.) 13/16

Pford

Shoe Handle Brush Carbon Steel Wire



- Carbon Steel Wire
- Wooden block handle
- Block Size: 10-1/4" x 1-1/8" Brush Length: 5"
- Rows of Wire: 4 x 16

	Trim	
Part #	(in.)	EA
85033	13∕1s	\$3.77

When Only the Best Will Do!

Pferd Curved Handle

Welders Brush Toothbrush Style

- Welders toothbrush curved handle
- .006 Straight Stainless Wire
- Wire tufts secured with steel staples Wood Handle
- Block Size: 7-7/8" x 1/2"
- Rows of Wire: 3 x 7

Part #	Trim (in.)	EA
85055	1/2	\$3.32

Pferd

Welders Brush Toothbrush Style



- Small scratch brushes come in a variety of block types and filaments.
- · Great for small area cleaning such as
- welding applications and inspections.
- Wire rows: 3 x 7
- Brush part length: 1-1/2" · Filament material: SS Wire
- Block Size (L x W): 7-1/2" x 1/2"
- Trim Length: 1/2"
- Plastic handle



Kraft Tool Co.® Wire Duster Brush 5-1/2" Handle 2-5/8" Trim



- Round tempered wire
 - Great for dusting and removing metal chips
 - Brush Length: 9-1/2"
- Brush Width: 5-1/2" Weight: 1 lbs
- Oveall Length: 9.5"

Part #	Ea
BL468	\$5.85

Champion® Cutting Tool

General Purpose Jobber Drill Bits Fractional Sizes Brute Platinum - XL5

- Straight Shank
- Heavy Duty Black & Bright Finish
- 135° Solit Point
- NOMO® Surface Treatment
- Unique web geometry, especially useful in portable drilling of stainless steel, titanium alloys, and other hard to drill materials.
- · Application: Steel erection, mining, heavy construction, Used in a wide range of manufacturing plants, vehicle railway and dockyard maintenance.

mantenano.				
Part #	Decimal Equivalent	Flute Length (in.)	Overall Length (in.)	EA
06451	.0625	7/8	1-7/6	\$5.28
06453	.0938	1-1/4	2-1/4	5.36
06455	.1250	1-%	2-3/4	5.90
06456	.1406	1-3/4	2.7/6	5.90
06457	.1562	2	3-1/6	6.06
06459	.1875	2-5/1e	3-1/2	4.06
06461	.2188	2-1/2	3-3/4	4.76
06463	.2500	2-3/4	4	5.26
06465	.2812	2-15/16	4-1/4	6.57
06467	.3125	3-∛16	4-1/2	7.74
06469	.3438	3-7/16	4-3/4	9.59
06471	.3750	3-5%	5	10.92
06473	.4062	3-7/6	5-1/4	12.64
06475	.4375	4-1/16	5-1/2	14.36
06477	.4688	4-5/16	5-3/4	16.88
06479	.5000	4-1/2	6	17.98

Champion® Cutting Tool

General Purpose Jobber Drill Bits Fractional Sizes

BlackGold®

- Straight Shank
- Heavy Duty Black & Gold Finish
- 135° Solit Point
- HSS
- Outperform ordinary jobber drills by penetrating faster and lasting longer.
- . The functional black and gold surface treatment holds lubricant for smoother drilling.
- · XGO jobbers meet NAS 907B aircraft specifications and are also available with 3/8" shank (see XG38 series).

Part #	Decimal Equivalent	Length (in.)	Length (in.)	EA
XGO-1/2	.5000	4-1/2	6	\$9.63

Part #	Decimal Equivalent	Flute Length (in.)	Overall Length (in.)	EA
XGO-1/4	.2500	2-¾	4	2.56
XGO-1/8	.1250	1-%	2-3/4	1.33
XGO-11/32	.3438	3-1/16	4-3/4	5.59
XGO-11/64	.1719	2-1/8	3-1/4	1.82
XGO-13/32	.4062	3-1/8	5-1/4	7.69
XGO-17/64	.2656	2-1/8	4-1/6	3.66
XGO-19/64	.2969	3-1/16	4-36	3.32
XGO-23XGO-19/64/64	.3594	3-1/2	4-7/6	6.17
XGO-25/64	.3906	3-3/4	5-1/8	7.21
XGO-27/64	.4219	3-15/16	5-%	8.03
XGO-3/16	.1875	2-5/16	3-1/2	1.79
XGO-3/32	.0938	1-1/4	2-1/4	1.39
XGO-3/8	.3750	3-%	5	5.62
XGO-31/64	.4844	4-%	5-7/6	11.35
XGO-5/16	.3125	3-¾16	4-1/2	3.89
XGO-5/32	.1562	2	3-1/6	1.77
XGO-7	.2010	2-3/16	3-5/6	2.40
XGO-7/16	.4375	4-1/16	5-1/2	9.09
XGO-7/64	.1094	1-1/2	2-5/8	1.57
XGO-9/32	.2812	2-15/16	4-1/4	3.78

Champion® Cutting Tool Screw Machine Drills No. 1705

- NAS 907-C
- · Heavy Duty
- 135° Split Point HSS
- Black Oxide Treated
- . Description: Referred to as "stub drills". The short flute and overall length increase their rigidity, resulting in better hole accuracy and extended tool life.
- Applications: Recommended for the drilling of sheet metal, stainless steel, truck and mobile home bodies.

Part #	Equivalent	Length (in.)	Length (in.)	EA
1705-1/4	.2500	1-7/16	2-1/2	\$1.92
1705-13/64	.2031	1-¾s	2-1/4	1.68
1705-5/16	.3125	1-%	2=13/16	2.96
1705-7/16	.4375	2-1/6	3-7/16	7.29
1705-7/32	.2188	1-1/4	2-3/6	1.86
1705-9/64	.1406	15/16	1-15/16	1.36



Champion® Cutting Tool Heavy-Duty Cobalt Jobber Drill Bits Fractional Sizes



- Straight Shank, 135° Split Point, Gold Oxide Finish, M42 Cobalt HSS
- Cobalt jobber drills have a heavy-duty construction and are designed to drill tough, high-tensile material such as high-strength alloy steels, stainless steel, titanium, manganese steel, armor plate and inconel
- Manufactured from heat-resistant M42 cobalt high speed steel, these drills maintain their cutting ability at temperatures in excess of 1000° F and are extremely abrasion resistant

Part #	Decimal Equivalent	Flute Length (in.)	Overall Length (in.)	EA
705C-3/64	.0156	%6	3/4	\$3.31
705C-3/64	.0469	3/4	13/4	3.30
705C-1/16	.0625	7/a	17/8	1.87
705C-5/64	.0781	1	2	1.92
705C-3/32	.0938	11/4	21/4	1.82
705C-7/64	.1094	11/2	2%	2.24
705C-1/8	.1250	1%	2¾	2.38
705C-9/64	.1406	13/4	21/8	2.55
705C-5/32	.1562	2	31/8	2.71
705C-11/64	.1719	21/8	31/4	3.49
705C-3/16	.1875	29∕16	31/2	3.26
705C-13/64	.2031	27/16	3%	3.77
705C-7/32	.2188	21/2	3¾	4.14
705C-15/64	.2344	2%	31/8	5.34
705C-17/64	.2656	21/8	41/s	6.31
705C-9/32	.2812	2 ¹⁵ /16	41/4	5.77
705C-19/64	.2969	31/16	43%	8.47
705C-5/16	.3125	3¾16	41/2	7.38
705C-21/64	.3281	35/16	4%	10.50
705C-11/32	.3438	37/16	4¾	8.86
705C-23/64	.3594	31/2	47/s	12.84
705C-3/8	.3750	3%	5	10.61
705C-25/64	.3906	3¾	51/8	12.10
705C-13/32	.4062	31/8	51/4	12.66
705C-27/64	.4219	315/16	5%	13.94
705C-7/16	.4375	4½s	51/2	14.26
705C-29/64	.4531	43/16	5%	17.10
705C-15/32	.4688	45/16	5¾	21.01

Champion® Cutting Tool General Purpose Cobalt Drill Bits No.1705C Screw Machine Fractional Sizes

- Heat-resistant premium cobalt high speed steel
- 135° split point
- Gold Oxide Finish



Continued on Next Column

- · For use in screw machine operations
- . The short flute and overall length increase their rigidity, resulting in better hole accuracy and extended tool life.
- Applications: High tensile materials like stainless steel titanium, manganese steel, armor plate and inconel

Part #	Size	Dec. Equiv.	Flute Length	Overall Length	EA
1705C-1/16	1/16	.0625	%	1-%	\$1.95
1705C-1/2	1/2	.5000	2-1/4	3-3/4	16.62
1705C-1/4	3/4	.2500	1-7/16	2-1/2	5.04
1705C-1/8	3/8	.1250	7/8	1-7/8	2.70
1705C-11/64	11/64	.1719	1-½16	2-1/8	3.20
1705C-13/64	13/64	.2031	1-¾1e	2-1/4	4.10
1705C-3/16	3/16	.1875	1-1/6	2-¾s	3.57
1705C-3/32	3/32	.0938	3/4	1-3/4	1.90
1705C-5/16	5/1 s	.3125	1-5/6	2-13/16	7.75
1705C-5/32	5/32	.1562	1	2-1/16	2.72
1705C-5/64	5/64	.0781	11/16	1-11/16	1.90
1705C-7	#7	.2010	1-¾is	2-1/4	4.94
1705C-7/16	7/16	.4375	2-1/16	3-7/16	14.39
1705C-7/32	7/52	.2188	1-1/4	2-3/8	4.50
1705C-7/64	7,64	.1094	13/16	1-13/16	2.14

Champion® Cutting Tool

1/2" Shank Silver & Deming Drill Bits Brute Platinum



- 1/2" Shank 3 flatted shanks
- · High Speed Steel
- Flute Length: 3-1/8"
- . Heavy duty 118° split point for self centering and easy penetration. . Suitable for portable drilling and drill presses where maximum chuck
- capacity is 1/2". · Applications: Used extensively in maintenance departments,
- machine shops, body shops and garages.
- . Note: Silver & Deming drills should not be used to enlarge holes. See SA80 reamer listing for enlarging holes.

Part #	Size	Dec. Equiv.	EA
XL12-1-1/8	1-1/6	1.1250	\$106.52
XL12M-1	1	1.0000	77.25
XL12M-11/16	11/16	.6875	46.82
XL12M-13/16	13/16	.8125	56.19
XL12M-15/16	15/16	.9375	67.32
XL12M-17/32	17/32	.5312	33.67
XL12M-19/32	19/32	.5938	38.64
XL12M-21/32	21/32	.6562	43.89
XL12M-3/4	3/4	.7500	49.17
XL12M-5/8	%	.6250	40.97
XL12M-7/8	7/8	.8750	60.87
XL12M-9/16	%is	.5625	35.12

Milwaukee® Flectric Tool Impact Hex Drill Bit SHOCKWAVETM



- Extreme durability: Thicker web provides greater strength and longer
- . Fast, accurate drilling: 135° split point tip starts on contact to prevent walking, while the parabolic flute clears chips fast
- Corrosion resistant: Black oxide coating provides lubricity and resists corrosion of the bit
- Reduced down time: 1/4" Hex power groove shank offers quick bit changes

Part #	Size (in.)	Length (in.)	Pack (qty.)	EA
48-89-4405	1/6	2.25	10	\$2.95
48-89-4409	3/16	2.80	1	3.58
48-89-4413	1/4	3	10	4.80
48-89-4415	%	3	1	11.70
48-89-4417	3/2	3.6	1	20.80

Champion® Cutting Tool Brute Platinum Mechanics Lenath Twist Drill Set

- Precision ground, self centering 135 Deg. Split Point
- HSS, point geometry and Nomo treatment · Able to flex when cobalt drills chip or snap
- Drilling Steel, especially stainless steel, titanium allovs and other hard to drill materials
- Steel erection, mining & heavy construction, truck & trailer manufacturing, textile & paper plants, food processing, aircraft maintenance & manufac-turing, railway & dockyard maintenance



Irwin® Tools

Fractional Hole Enlarging **High Speed Steel** | Unihit@

- · Ideal for drilling holes into thin materials such as stainless steel, copper, brass, aluminum, plastic and laminates
- Single-flute cutting edge for greater control through steps
- 3 flatted shank prevents slipping in drill chuck
- · Available with titanium nitride coating for longer life
- Patented single-flute cutting edge gives the user a true round hole every time
- Maximum material thickness: 1/8"
- Hole sizes: 9/16" 1"
- Number of holes: 8

Part #	EA
10220	\$63.06

Invin® Tools

Fractional Self-Starting Hole Enlarging High Speed Steel I Inihit®

- Ideal for drilling holes into thin materials
- such as stainless steel, copper, brass, aluminum, plastic and laminates
- Single-flute cutting edge for greater control through steps
- 3 flatted shank prevents slipping in drill chuck Also available with titanium nitride coating for longer life
- New SpeedPoint tip penetrates faster than previous Unibits and prevents walking

Part #	Hole Sizes (in.)	Number of Holes	Maximum Material Thickness (in.)	EA
10231	1/8 - 1/2	13	1/s	\$30.62
10232	3/16 - 1/2	6	1/s	30.62
10233	1/4 - 3/4	9	%	55.18
10234	3/16 - 7/8	12	%	65.20

Irwin® Tools Step Drill Set

High Speed Steel Unibit®



- Non-skid self-starting tip eliminates
- skidding and the need for center punching.
- Single-flute cutting edge for greater control through steps
- 3 flatted shank prevents slipping in drill chuck
- Available in fractional and metric sizes
- Also available with titanium nitride coating for longer life
- 3-piece set includes HSS #1, 2, and 3

	Part #	EA		
, 	10502ZR	\$112.89		
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all's	hall	Page	C	
- C	18	9"0	- 6	
16		T.	1	
		9		200
	SUPPLYCO	MPANY, INC.		

Klein Tools®

Step-Drill Bit - Inch High-Speed Steel I Inihit®

El Paso, TX

(915) 592-9700

(800) 748-3726

- Single-fluted design eliminates skidding and makes for easier resharpening.
- Laser-etched hole sizes are easy-to-read and permanent.
- · Anti-skid tip eliminates the need for center punching or pilot hole drilling for most sizes.
- Drill multiple-size holes in thin sections of metal, plastic, and wood using a single bit.
- Works in most metals (steel, brass, aluminum, copper), as well as in plastic and wood.
- Note: Read and follow safety instructions in power tool owner's manual
- Denth Penetrration eact step: 1/8"

Albuquerque, NM

(505) 884-0000

(800) 432-5254

Part #	Electric Drill Size	Number of Hole Sizes per Bit	Size Range (Hole Diameter)	Pilot Hole Required?	EA
59001	1/4" & larger	13 in 1/32" increments	%" to ½"	No	\$24.12
59002	1/2" & larger	8 in 1/16" increments	%16" to 1"	Yes - 1/2" or larger	47.65
59003	%" & larger	9 in 1/16" increments	1/4" to 3/4"	No	40.95

Milwaukee® Flectric Tool

Step Drill Bit

- JAM-FREE Performance: Dual-flute design provides greater speed and control
- · Up to 2X faster: Optimized for cordless drills in high speed Rapid Strike™ Tip: Creates fast, accurate starts and gener-
- ates less heat
- Up to 4X longer bit life: Optimized geometry with Black Oxide coating to cut faster and produce less heat
- Up to 50% more holes per battery charge: Greater user productivity
- Laser-engraved reference marks: Easily stop on any hole
- 3-Flat Secure-Grip™ shanks: Reduces bit slippage in the chuck
- Made in the USA

Specifications:

- Type: Step Drill Bits
- · Coating: Black Oxide
- Style: Dual-Flute Step Bits
- Cutter Geometry: Dual-Flute
- Number of Steps: 13
- Increments: 1/32*
- Application: Metall Plastic

Part #	Shanks Size	Hole Diam- eter (in.)	Number of Steps	Ea
48-89-9201	1/4"	1/8 - 1/2	13	\$38.00
48-89-9202	1/4"	3/16 - 1/2	6	48.00
48-89-9203	3/8	1/4 - 3/4	9	62.00
48-89-9204	3/8	3/16 - 7/8	12	74.00
48-89-9208	3/8	1/2 - 1	9	72.00

Greenlee® Textron, Inc. Kwik Stepper® Step Bits 1-1/8" Flectrician's

- Unique split tip design penetrates through steel faster.
- Resists walking or skidding, even on round surfaces Balanced double flute construction requires less
- pressure, does the work for you
- Designed and manufactured in U.S.A.

Specifications:

- Hole Sizes: From 1/8" through 1-3/8"
- Capacity: Cut up through 3/8" mild steel. copper brass aluminum wood plastic and
- Overall Length: 2-1/4"
- Minimum Chuck Size: 3/8"
- Maximum Material Thickness: 10 Gauge

Part #	EA
30008	\$110.89

Greenlee® Textron Inc. Cobalt Step Bit

- . Engineered with Cobalt HSS material, for maximum life in stainless steel.
- Also cuts mild steel, sheet metal, copper, brass, aluminum fiberglass plastic wood laminates
- Dual-Flute design cuts fast
- Split Point tip eliminates walking and penetrates quickly with less force
- Steam Oxide finish runs cooler and extends the life of
- Designed and manufactured in the USA
- Maximum Material Thickness: 10 Gauge (3.5mm) Stainless Steel
 - Minimum Chuck Size: 3/8" (9.5mm)

Part #	Capacity	EA
30008C	3 Steps	\$135.00
34403C	12 Steps	96.00
34401C	13 Steps	62.00





Greenlee® Textron, Inc Kwik Stepper® Step Bits 7/8" Multi-Hole

- Unique split tip design penetrates through steel faster
- Resists walking or skidding, even on round surfaces
- Balanced double flute construction requires less pressure, does the work for you
- Designed and manufactured in U.S.A.

Specifications:

- Hole Sizes: From 1/8" through 1-3/8"
- Capacity: Cut up through 3/8" mild steel, copper, brass, aluminum, wood, plastic and laminates
- Overall Length: 3-5/16"
 Minimum Chuck Size: 3/8"
- Maximum Material Thickness: 10 Gauge

Part # EA		
	Part #	EA

Greenlee® Textron, Inc Kwik Stepper® Step Bits

- Unique split tip design penetrates through steel faster
- Resists walking or skidding,
 even on round surfaces
- Balanced double flute construction requires less pressure, does the work for you
- sure, does the work for you
 Designed and manufactured in U.S.A.

Specifications:

- Hole Sizes: From 1/8" through 1-3/8"
 Capacity: Cut up through 3/8" mild steel.
- copper, brass, aluminum, wood, plastic and laminates
- Overall Length: 2-7/8"
- Minimum Chuck Size: 3/8"
- . Maximum Material Thickness: 10 Gauge

Part #	EA
36414	\$126.46



Greenlee® Textron, Inc Step Bit



- Unique split-tip design penetrates through steel faster
 Resists walking or skidding even on round
- Resists walking or skidding, even on round surfaces
- Balanced, double-flute construction requires less pressure, does the work for you
- Designed and manufactured in USA.

Part #	Ea
34401	\$46.62

Milwaukee® Electric Tool
Step Drill Bit Set (Pack of 2)



- JAM-FREE Performance: Dual-flute design provides greater speed and control
 Up to 2X faster: Optimized for cordless
- drills in high speed

 Rapid Strike™ Tip: Creates fast, accurate
- Rapid Strike™ Tip: Creates fast, accurate starts and generates less heat
 Up to 4X longer bit life: Optimized geome-
- try with Black Oxide coating to cut faster and produce less heat

 Up to 50% more holes per battery charge:
- Up to 50% more holes per battery charge: Greater user productivity
- Laser-engraved reference marks: Easily stop on any hole size
- 3-Flat Secure-Grip™ shanks: Reduces bit slippage in the chuck
- Made in the USA

Part #



Greenlee® Textron, Inc Kwik Stepper® Step Bit Kit



- Unique split tip design penetrates through steel faster
- Resists walking or skidding, even on round surfaces
- Balanced double flute construction requires less pressure, does the work for you
- Designed and manufactured in U.S.A.

 Specifications:
- Hole Sizes: From 1/8" through 1-3/8"
 Capacity: Cut up through 3/8" mild steel, copper, brass, aluminum, wood, plastic

Part #	EA
35884	\$238.15

Greenlee® Textron, Inc Step Bit Kit



- Engineered with Cobalt HSS material, for maximum life in stainless steel
- Also cuts mild steel, sheet metal, copper, brass, aluminum, fiberglass, plastic, wood, laminates
 - Dual-Flute design cuts fast
- Split Point tip eliminates walking and penetrates quickly with less force
- Steam Oxide finish runs cooler and extends the life of the bit
- Designed and manufactured in the USA
 Capacity: 34401C: 13 Steps 34403C: 12 Steps 30008C: 3 Steps
- Maximum Material Thickness: 10 Gauge (3.5mm) Stainless Steel Minimum Chuck Size: 3/8" (9.5mm)
 - Winimum Chuck Size : 3/8"
- Overall Length: 34401C: 3.08" (78.2mm) 34403C: 3.31" (84.1mm) 30008C: 3.44" (87.4mm)
- Sub Brand : KwikStepper®

Part #	EA
35884C	\$296.00

Champion® Cutting Tool Multi Step Drill Set



- Two Flute Step Drills
- Titanium Nitride Coated
- 135 Degree Split Point

MSD.HEY.SET

1 Piece each MSD-HEX-1, MSD-HEX-3,

MSD-HEX-4 and QCD		
Part #	Ea	

Milwaukee® Electric Tool Step Drill Bit Set



- JAM-FREE Performance: Dual-flute design provides greater speed and control
- Up to 2X faster: Optimized for cordless
- drills in high speed Rapid Strike™ Tip: Creates fast, accurate
- starts and generates less heat Up to 4X longer bit life: Optimized geome-
- try with Black Oxide coating to cut faster and produce less heat Up to 50% more holes per battery charge:
- Greater user productivity Laser-engraved reference marks: Easily
- stop on any hole size
- 3-Flat Secure-Grip™ shanks: Reduces bit slippage in the chuck
- Made in the USA

Specifications:

- Pack Otv: 6
- Type: Step Drill Bits
- Coating: Black Oxide
- Style: Dual-Flute Step Bits
- · Cutter Geometry: Dual-Flute

Continued on Next Column

Includes:

- (1) #1 Step Drill Bit. 1/8" 1/2" by 1/32" (48-
- 89-9201) (1) #4 Step Drill Bit. 3/16" - 7/8" by 1/16"
- (48-89-9204)
- (1) #6 Step Drill Bit. 3/8" & 1/2" by 1/16" 48-89-9206)
- (1) #7 Step Drill Bit, 7/8" Single Hole (48-89-9207)
- (1) #8 Step Drill Bit 1/2" 1" by 1/16" (48-
- 89-9208) (1) #9 Step Drill Bit. 7/8" & 1-1/8" (48-89-
- 9209) (1) Carrying Case

Part #	Ee
FdIL#	Ed
40.00.0224	\$2E2.00

Champion® Cutting Tool High Speed Steel Slimline Drill Bit Set 8-Piece - S&D Brute Platinum



- Brute Platinum Johher drill hit sets are developed to outperform standard cutting
- Manufactured from a premium grade of molybdenum high speed steel, which is further enhanced by a wear resistant NOMO (Nitrite on Margin Only) treatment. Brute Platinum drills hold a sharp cutting
 - Drilling Steel, especially stainless steel, titanium alloys and other hard to drill mate-
- Steel erection, mining & heavy construction, truck & trailer manufacturing, textile & paper plants, food processing, aircraft maintenance & manufacturing, railway & dockvard maintenance.
- Precision ground, self centering 135 Deg. Split Point
- HSS, point geometry and Nomo treatment Able to flex when cobalt drills chip or snap
- The 8-Piece Slimline set Includes: 9/16-1 x 16ths bits in plastic case

Part #	EA
XL12-8P	\$448.46

Champion® Cutting Tool 29-Piece Drill Set Motal Cased



- 1/16 1/2 x 64ths
- 705C Cobalt HSS Drills

Part #	EA		
129CO	\$270.62		

Champion® Cutting Tool High Speed Steel GP Drill Bit Set 29-Piece - Jobber Length Contractor Series



- Contractor Series General Purpose Jobber Drill Sets in a Metal Index are HSS Black Oxide Treated, Straight Shank 118 Deg. Point, 1/16"-1/2"x 64ths.
- They are Champion's most competitive line of drill, ideal for electrical and plumbing contractors, government agencies and contracting authorities.
- Cuts low & medium carbon steels, cast iron hoow hos use, home owner.
- Fits portable drilling machines · Application includes general contractor

Part #	EA
P29C	\$94.48

Family Owned and Operated Since 1953

Champion® Cutting Tool
Taper Pipe Taps
No. 304

1100

- Nominal size is that of the pipe fitting to be tapped.
- Application: Used for rethreading pipe fittings. In producing pipe fittings, extremely tight fits are required - the threaded portion is tapered to achieve this.
- Diameter of tap increases from the entering end of the thread portion at the rate of 3/4" per foot; the angle formed by the sides of the thread is 60°.
- Number of Flutes: 4

Part #	Length of Thread (in.)	Overall Length (in.)	Size (in.)	EA
304-1/4	1½s	27/16	1/4	\$12.10
304-1/8	3/4	21/4	1,6	10.20

Champion® Cutting Tool
Taper Pipe Taps
No. 324



- NPT
- Regular Hook
- 3/4" Taper/ft.
- Ground Thread
- HSS
- Description: Designed to produce threads where mated parts are not required to withstand high fluid or gas pressures & where the use of a sealing compound or tape is acceptable to produce a leak-proof thread
- · Application: For tapping of pipe and pipe fittings.

Part #	# of Flutes	Length of Thread (in.)	Overall Length (in.)	Size (in.)	EA
324-1/2-14	4	1-%	3-1/8	3/2	\$69.52
324-1/4-18	4	1-½16	2-7/16	3/4	34.06
324-1/8-27	4	3/4	2-1/6	1/8	31.57
324-1-11-1/2	5	1-¾	3-3/4	1	147.80
324-1-1/2-11-1/2	7	1-¾	4-1/4	1-1/2	282.65
324-2-11-1/2	7	1-¾	4-1/2	2	405.25
324-3/4-14	5	1-%	3-1/4	3/4	97.22
324-3/8-18	4	1-½16	2-9/16	3/8	49.54

Champion® Cutting Tool Carbon Steel Hand Taps No. 302 Plug Style

- For hand tapping in maintenance and repair work and for re-threading applications where extreme thread accuracy and tolerance is not
- Taper taps Distribute the cutting load across 7–10 threads. Used for starting a threaded hole.
- Plug taps Most commonly used, distribute the load across 3–5 threads of chamfer
- Bottoming taps Have only 1 to 1-1/2 threads of chamfer and are
- Bottoming taps Have only 1 to 1-1/2 threads or chamfer and are used to tap to the bottom of a blind hole.
- Please specify T (taper), P (plug), B (bottom) or S (set) when ordering. If not specified then plug style will supplied.

Part #	# of Flutes	Length of Thread (in.)	Overall Length (in.)	Туре	Size (in.)	EA
302-1/2-13-P	4	121/32	3%	Plug	1/2	\$5.90
302-10-32-P	4	7/8	23/8	Plug	10	3.73
302-3/8-16-P	4	11/4	215/16	Plug	%	5.78
302-5/8-11-T	4	113/16	313/16	Taper	%	10.22





WE OFFER SAFETY TRAINING ON A VARIETY OF PRODUCTS

Champion® Cutting Tool

High Speed Hand Taps

No. 308

Standard "H" Limits / Ground Thread

- High quality high speed hand tap
- Application: Operated in tap wrenches or production tapping heads for general purpose tapping supplied in standard "H" limits that will provide an adequate "class of fit" for standard tapping applications.
- Taper taps Distribute the cutting load across 7–10 threads. Used for starting a threaded hole.
- Plug taps Most commonly used, distribute the load across 3–5 threads of chamfer.
- Bottoming taps Have only 1-1-1/2 threads of chamfer and are used to tap to the bottom of a blind hole.
- Please specify T (taper), P (plug), B (bottom) or S (set) when ordering, if not specified then plug style will supplied.

Part #	H Limits	# of Flutes	Length Of Thread (in.)	Overall Length (in.)	EA
308-1/4-28S	НЗ	4	1	21/2	\$22.35
308-10-32-B	НЗ	4	7/8	2%	6.93
308-10-32-P	НЗ	4	7/8	2%	6.93
308-2-56-B	H2	3	7/16	13/4	15.41
308-2-56-P	H2	3	7/16	13/4	15.41
308-3/4-10-S	НЗ	4	2	41/4	162.39
308-3/8-24-S	НЗ	4	11/4	215/16	31.38
308-4-40-B	H2	3	%1e	17/8	9.53
308-4-40-P	H2	3	%1e	17/8	9.53
308-5/16-18-S	НЗ	4	11/8	223/52	27.69
308-5/16-24-S	НЗ	4	11/8	223/52	27.69
308-5/8-11S	НЗ	4	113/16	313/16	116.34
308-6-32-B	НЗ	3	11/16	2	7.68
308-6-32-P	НЗ	3	11/16	2	7.68
308-7/16-14-S	НЗ	4	17/16	35/32	55.53
308-8-32-B	НЗ	4	3/4	21/8	6.93
308-8-32-P	НЗ	4	3/4	21/8	6.93
308-9/16-12-S	НЗ	4	121/32	319/32	97.56



Champion® Cutting Tool Combination Plug Tap and HSS Drill



- · Matching combination high speed steel tap and twist drill
- Made in the USA
- . Hand tap for manual wrench or machine production holes
- XGO twist drill avoids needing pilot hale. 135 degree split point.
- High speed steel taps are plug chamfered 3-5 threads for easy start.

	Part#	Part #	EA
	308-6-32P / XGO-36	06566	\$10.86
	308-8-32P / XGO-29	06567	12.58
	308-10-24P / XGO-25	06568	10.14
	308-10-24P / XGO-21	06569	10.14
	308-12-24P / XGO-16	06570	11.23
	308-1/4-20P / XGO-7	06571	11.29
	308-%e-18 / XGO-F	06573	14.36
	308-%16 / XGO-5/16	06574	16.16
	308-7/1e-14 / XGO-U	06575	29.73
	308-1/-13P / XGO-27/64	06576	30.18

Champion® Cutting Tool BlackGold Combination Drill & Tap Set



. .

- FEATURES:
- High speed steel
- 135° split point
 2 flute
- Black & gold finish
- Hex shank

SPECIFICATIONS:

- Sizes: 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13
- Recommended for the following materials: aluminum, steel, stainless steel, bronze, brass, cast iron, and zinc.

Part #	Ea
DT22HEX-SET-NC5	\$128.74



Greenlee® Teytron Inc Combination Drill / Tap Bits



- Complete hole drilling and tapping in one operation with power drill; saves labor and
- Back tapered beyond tap to prevent thread damage from over-drilling.
- Deburr/countersink also provided on bit beyond back taper.
- Made from high-speed steel vs. carbon steel for longer life.
- High quality hex shank to ensure strong connection to drill chuck
- Designed to tap up to 10-gauge metal.
- Includes: 6-32 to 1/4-20 6 piece drill tap

Specifications:

- Material thickness 10 gauge Material type - mild steel, copper, brass.
- aluminum
- Shank 1/4" quick change hex
- · Drill Material hardened high speed steel Drill point - split point with web thinning



Champion® Cutting Tool Tap Wrenches



- · For use with taps or reamers with taps or reamers with squared shanks in hand operations.
- · When starting a tap by hand, care should be taken to assure that the tap and the drilled hole are correctly aligned or failure of the tap or crossed threads will result.

Part #	Range	EA
3002-1	1/16 - 1/4	\$27.66
3002-2	7/32 - 1/2	40.80

Invin® Tools Tap & Die Set 13 Piece



- High carbon steel taps and high speed etaal drill hite
- Includes: 13-piece set with plastic case -Machine screw and fractional sizes of plug style taps: 4-40 NC, 6-32 NC, 8-32 NC, 10-24 NC, 10-32 NF, and 1/4"-20 NC; high speed steel drill bit sizes No. 43, No. 35 No. 29, No. 25, No. 21, and No. 7; and TR-1E T-handle tap wrench

Part #

Gearwrench®

Ratcheting Tap and Die Drive Tool Set



- Spring-loaded cap allows for guick-release of large tap adapter
- Extension adapters provide access in tight
- confined areas Patented Twist Lock Guide System
- reduces "back walk" of die guard
- Die adapter works with Pass-Thru® Ratchet and Socket System as well as Vortex™ socket accessories
- Autolocking feature allows for safe removal of tap adapter
- Die adapter works on round and hex shaped dies
- 5 degree ratcheting arc with reversible lever eliminates hand over hand turning

Part #	Piece Set	Ea
3887	75	\$234.63

Irwin® Tools Machine Screw / Fractional Tap & Die Super Set Hanson® 41-Piece



Includes: 41-piece set in plastic case machine screw and fractional sizes of plug machine screw and fractional sizes or plug style taps and 5/8" hexagon dies: 4-40 NC, 6-32 NC, 8-32 NC, 10-24 NC, 10-32 NF, 12-24 NC, 1/4"-20 NC, 1/4"-28 NF, 5/16"-18 NC, 5/16"-24 NF, 3/8"-16 NC, 3/8"-24 NF, 7/16"-14 NC, 7/16"-20 NF, 1/2"-13 NC, 1/2"-20 NF, and 1/8"-27 NPT; DS-26 adjustable guide die stock; DS-57 plain die stock; TR-88 adjustable handle tap wrench: TR-73 two-in-one tap wrench: TR-50 two-in-one tap wrench: 18 leaf standard thread pitch gauge; and screwdriver

Part #	EA
24606	\$208.11

Irwin® Tools High Carbon Steel Tap & Adjustable/Solid Round

Die Super Set High Carbon Steel Hanson® 41-Piece



Includes: 41-piece set in plastic case fractional sizes of plug style taps and 1-1/2" Adjustable round dies: 1/4" - 20 NC 1-1/2 Adjustable round dies: 1/4 - 20 NC, 1/4" - 28 NC, 5/16" - 18 NC, 5/16" - 24 NF, 3/8" - 16 NC, 3/8" - 24 NF, 7/16" - 14 NC, 7/16" - 20 NF, 1/2" - 13 NC, 1/2" - 20 NF, 9/16" - 12 NC, 9/16" - 18 NF, 5/8" - 11 NC, 5/8" - 18 NF, 3/4" - 10 NC, 3/4" -1 6 NF, 1/8"-27 NPT and 1/4" - 18 NPT; DS-35 adjustable guide die stock; TR-98 adjust-able handle tap wrench; TR-02 two-in-one tap wrench: 18 leaf standard thread pitch gauge: and screwdriver

Part #	EA
25941	\$482.55

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General® Tools

5 Flute Countersinks Rose Pattern



- The rose pattern cutting flutes assure chatter free countersinking on steel, brass, aluminum, plastic, wood and other materials Made of high-speed steel with five flutes
- 82° point angle 1/4" round shank

п	Part #	Size (in.)	EA
_	10E 2/4	3/-	ØE 22

Proto® Industrial Tools Screw Extractors

- Drive into end of broken pipe or fitting
- Use tap holder or wrench on extractor to turn out broken part
- Size stamped on extractor refers to drill bit size to be used with that extractor
- Fed'l specs.: GGG-W-936C
- For broken grease fittings

Part #	U.S.S. (in.)	I.D. (in.)	Length (in.)	EA
9521	1/4, 5/16	1/8	2%	\$6.19
9522	3/8	-	21½16	6.39
9523	7/16	1/8	215/16	8.59
9524	1/2, 9/16	1/4	3	8.84
9525	%	3/8	31/4	9.00
9525B	3/4	-	3%	16.59
9526	7∕8	1/2	41/2	16.91
9527	1, 1%	1/2	41/8	19.12
9528	1¾, 1¾	3/4	5%	22.24
9529	11/2	1	51/2	26.71

Proto® Industrial Tools Screw Extractor Set 5 Piece



 Includes: 5 piece set contains: No. 9521 - Size: 1/8"; Length: 2-5/16" No. 9522 - Size: 3/16"; Length: 2-5/8" Continued on Next Column

No. 9523 - Size: 7/32": Length: 2-7/8"

			Part #	EA .	
No.	95	25	- Size:	3/8"; Length: 3-1/4"	
No.	95	24	 Size: 	5/16"; Length: 3"	

95004

Proto® Industrial Tools Screw Extractor Set 10 Piece



10 piece set contains: 1/8"x2 -Fractional 5/16", 3/16"x2-5/8", 7/32"x2-7/8", 5/16"x3", 3/8"x3-1/4", 7/16"x3-7/8", 17/32"x4-1/2", 5/8"x4-7/8", 3/4"x5-3/8", 1"x5-1/2" and Blow Mold Box

Part #	EA
9500B	\$140.56

Champion® Cutting Tool Solid Carbide Bur SA Cylinder Shape



- · Manufactured from C2 grade carbide for
- high performance metal removal · Feature double cut flutes for rapid metal removal rates: smaller, finer chips which are easily disposed of: reduced pulling for
- better operator control · Made is USA on automatic machines
- No. of Flutes: 2
- SA Cylinder Shape

Part #	Diameter (in.)	Length of Cut (in.)	EA
SA1	1/4	5%	\$17.13
SA3	3%	3/4	24.13
SA5	1/2	1	37.60

Champion® Cutting Tool Solid Carbide Bur SC Cylinder-Radius



- Manufactured from C2 grade carbide for high performance metal removal
- Feature double cut flutes for rapid metal. removal rates; smaller, finer chips which are easily disposed of: reduced pulling for
- Made is LISA on automatic machines
- better operator control No. of Flutes: 2
- SC Cylinder-Radius

Part #	Cutter Diameter (in.)	Length of Cut (in.)	EA
SC1	1/4	%	\$19.96
SC3	3/6	3/4	26.81
SC5	1/6	1	42.17

42 17 Champion® Cutting Tool Solid Carbide Bur SD Ball Shape



- Manufactured from C2 grade carbide for high performance metal removal
- Feature double cut flutes for rapid metal removal rates; smaller, finer chips which are easily disposed of: reduced pulling for better operator control
- Made is USA on automatic machines
- No. of Flutes: 2
- SD Ball Shape

Part #	Cutter Diameter (in.)	Length of Cut (in.)	EA
SD1	1/4	7/32	\$18.38
SD3	%	%1e	22.02
SD5	1/2	7/16	29.70

SALES RENTALS SERVICE

Champion® Cutting Tool Solid Carbide Bur SE Oval Shape



- Manufactured from C2 grade carbide for high performance metal removal
- Feature double cut flutes for rapid metal removal rates; smaller, finer chips which are easily disposed of; reduced pulling for hetter operator control
- Made is USA on automatic machines
- No of Flutes: 2
- SE Oval Shape

Part #	Cutter Diame- ter (in.)	Length of Cut (in.)	EA
SE1	1/4	3%	\$22.39
SE3	36	%	26.82
SE5	1/2	7/8	39.30

Champion® Cutting Tool Solid Carbide Bur SE Tree-Radius End



- Manufactured from C2 grade carbide for high performance metal removal
- Feature double cut flutes for rapid metal removal rates; smaller, finer chips which are easily disposed of; reduced pulling for better operator control
- Made is USA on automatic machines
- No of Flutes: 2
- SF Tree-Radius End

Part #	Cutter Diameter (in.)	Length of Cut (in.)	EA
SF1	1/4	56	\$20.80
SF3	3%	3/4	26.27
SF5	1/2	1	38.85

Champion® Cutting Tool Solid Carbide Bur SG Tree-Pointed



- Manufactured from C2 grade carbide for high performance metal removal
- Feature double cut flutes for rapid metal removal rates; smaller, finer chips which are easily disposed of; reduced pulling for better operator control
- · Made is USA on automatic machines
- · No. of Flutes: 2
- SG Tree-Pointed

Part #	Cutter Diameter (in.)	Length of Cut (in.)	EA
SG1	1/4	%	\$20.90
SG3	3/6	3/4	28.17
SG5	1/2	1/2	38.28

Champion® Cutting Tool Solid Carbide Bur SL 14° Taper-Radius



- Manufactured from C2 grade carbide for
- high performance metal removal

 Feature double cut flutes for rapid metal
 removal rates; smaller, finer chips which
 are easily disposed of; reduced pulling for
- better operator control
 Made is USA on automatic machines
- No. of Flutes: 2

SI 3

SL4 1/2

- SI 14° Taper-Radius
- Cutter
 Diameter Length of Cut (in.) EA

 SL1 14 1/4 5/6 \$21.66

1½ 34.04

11/6 41.62

3,4

Champion® Cutting Tool Solid Carbide Bur SM Cone Shape



- Manufactured from C2 grade carbide for high performance metal removal
- Feature double cut flutes for rapid metal removal rates; smaller, finer chips which are easily disposed of; reduced pulling for better operator control
- Made is USA on automatic machines
- . No. of Flutes: 2
- SSM Cone Shape

Part #	Cutter Diameter (in.)	Length of Cut (in.)	EA
SM3	3/4	1	\$23.23
SM4	%	56	34.27
SM5	1/4	7,6	42 98

Champion® Cutting Tool Bright Finish Bur 8 Piece Set Solid Carbide



- Includes: SA5, SC3, SC5, SD5, SF3, SF5, SG3, SL4
- Used in mold and pattern making, die sinking, tool making and maintenance, burs reach into small intricate areas
- Burring Cast Iron, steels, titanium, brass, bronze, copper

Part #	EA
US-BK8P	\$239.09

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products. Frank's Supply is ready to serve you at any time.

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Nicholson® Tools Mill File American Pattern Nicholson®

- American pattern
- Comes in bastard cut (very coarse), sec-
- ond cut (med. coarse), and smooth (fine)

 Used for sharpening mill or circular saws
- Also for draw-filing and finishing metals
- Rectangular shape
- Single cut on sides and edges
- 2 square edges
 All sizes taper slightly in width

Part #	Length (in.)	EA
	Bastard Cut	:
08354	6	\$6.43
08497	8	7.74
08642	10	9.93
08737	12	16.19
	Second Cut	
08385	6	9.35
08673	10	13.42
08768	12	17.64
	Smooth Cut	
08416	6	9.93
08560	8	11.67
08704	10	14.29
09700	12	10 20

Nicholson® Tools HAND FLAT



- American pattern flat file
- Used by machinists, machinery builders, ship and engine builders
- Also by repairman and others who require rapid removal of metal
- Rectangular in cross section and taper
 clickly towards point in width
- slightly towards point in width

 double cut on sides, single cut on edges
- Boxed

Part #	Length (in.)	Ea	
Smooth Cut			
03533	6	\$11.98	
Contin	ued on Nevt C	olumn	

Part # Length (in.) Ea

Duotai a Gut				
03566	8	11.81		
03665	10	14.59		
03764	12	19 98		

Nicholson® Tools Sauare Second Cut File

- American pattern square file, second cut
- American pattern square file, second cut Used on slots, keyways and general sur-
- face filing

 Square shape
- Double cut
- · Tapered slightly towards point
- Larger sizes frequently preferred to corresponding flat files

This is due to a heavier section and 4 filing

Part #	Length (in.)	Ea
13229	10	\$18.95

Nicholson® Tools **Round File American Pattern**

- American pattern
- Comes in bastard cut (very coarse), second cut (med. coarse), and smooth (fine)
- Primarily used to file circular openings or concave surfaces
- Tapered slightly towards the point
- All 4, 5, 6, 8, 10, 12" files are single-cut
 14" bastard file is double-cut

Part #	(in.)	(in.)	EA		
	Bastard Cut				
11716	6	1/4	\$7.19		
11904	8	5/16	8.69		
12019	10	%	11.23		
12134	12	1/2	15.55		
12248	14	%	22.16		
Second Cut					
11781	6	1/4	8.96		
11936	8	5/16	10.06		
Smooth Cut					
12084	10	%	14.59		

Nicholson® Tools

- American pattern half round file
 Used on concave, convex and flat surfaces
- Rounded on 1 side, flat on opposite
- Backs are single cut
 Flat sides of all half-round files are double

Part #	Length (in.)	Ea		
	Smooth Cut			
04861	6	\$15.87		
05059	10	24.44		
Bastard Cut				
04896	8	17.21		
04995	10	21.44		
05090	12	28.93		
05194	14	35.81		
05307	16	46.91		
Bastard Cut Carded				

Nicholson® Tools

Taper File

American Pattern

14.91

American pattern

21881

- Regular, slim, extra-slim and double extraslim
- Single cut
- Triangular shape
- Made for filing saws with 60° angle teeth
 Edges set and cut for filing gullets between saw teeth
 - Tapers slightly towards the point
 - In filing handsaws, it is important to select the right file

Part #	Length (in.)	EA		
	Regular			
13930	10	\$15.66		
	Slim			
14224	6	5.90		
14255	7	7.41		
Extra-Slim				
14665	6	6.28		
	Double Extra-Slim			
15024	6	6.33		

Nichalean® Tools X SI IM TAPER FILE

- Extra Slim Taper File
- American pattern taper file, extra slim Made for filing saws with 60° angle teeth
- Triangular shape
- Single cut Edges set and cut for filing gullets between
- saw teeth Tapers slightly towards the point



Length (in.)

14729 \$8.76

Nicholson® Tools 3-Piece Ergonomic File Set



- American pattern Rubber-coated eropnomic handles for bet-
- ter comfort and control Basic selection for home and professional
- 6"/150mm slim taper file
- 6"/150mm round file
- 6"/150mm mill bastard file
- Set of 3 files fits easily and securely into rugged, compact pouch

Part # FΔ

Nicholson® Tools



- American pattern
- Rubber-coated ergonomic bandles for better comfort and control
- 10"/250mm half-round bastard file
- 10"/250mm mill bastard file
- 8"/200mm mill bastard file
- 8"/200mm mill smooth file 6"/150mm slim taper file
- Set of 5 files fits easily and securely into rugged, compact pouch

Part #	EA
22040H	\$67.38

Nichalean® Tools 9-Piece Ergonomic File Set Nicholson®



- American pattern
- Rubber-coated ergonomic handles for bet-
- ter comfort and control 12"/300mm mill bastard file
- 10"/ 250mm flat hastard file
- 10"/250mm mill bastard file
- 10"/ 250mm half-round hastard file
- 10"/250mm round bastard file
- 8"/200mm flat hastard file
- 8"/200mm half-round bastard file
- 6"/150mm vv slim taner file
- 6"/150mm slim taper file
- . Set of 9 files fits easily and securely into rugged, compact pouch

Part # 22030H

Nicholson® Tools

12-Piece Round Handle Needle File 6-1/4" - Cut #0 Nicholson® XF®



- · XF® files. Swiss pattern round handle needle file assortment, Cut No. 0
- Made to more exacting measurements
- than American pattern files
- Used primarily by jewelers, die makers, watchmakers and fine toolmakers
- Knurled handles

Part #	EA
37755	\$233.06

Nichalean® Tools Ergonomic File Handle



- Interchangeable cushion inserts designed to fit most popular files
- Rubber-coated ergonomic shape for better comfort and control Rear taper, wide middle and flared neck
- increases push force

Part #	EA
21474H	\$5.58

Nicholson® Tools File Handle with Inserts



- Interchangeable cushion inserts designed to fit most popular files for handyman
- Handle made of strong high-impact material, contoured to fit hand for straight, lathe
- and draw filing Non-slip textured finish for easier grip
- · File Handle and inserts

Part #	EA
21474	\$4.98

Nicholson® Tools Metal Ferruled Wooden Handle



- Made from close grain hardwood with nickel-plated ferrules
- · Handles have strong metal ferrules
- Used with 14" mill and 14" flat. 12" half round files

Part #	Length (in.)	Size	EA	ı
21485	4-7/6	1	\$3.09	
21494	4-1/2	2	2.77	
21503	4-1/6	3	2.63	

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General® Tools Thread Repair File

· With general's thread repair files and rethreaders, mechanics are spared the

- inconvenience of replacing a damaged fastener for minor thread wear or rust These indispensable files restore damaged
- external threads on study holts screws plumbing pipe and pipe fittings Four different high carbon steel files are
- available Each file provides 4 to 8 different thread pitches
- Restores rusted or corroded Fasteners
- Doubles as a screw pitch gage Length: 8-1/2" v 7/16"

Longu. c	7 17 E X 77 10	
Part #	Thread Pitches	EA
177-1	11, 12, 13, 14, 16, 18, 20, 24, T.P.I.	\$11.84
177.0	0 40 40 40 00	44.04

27. 28. 32. T.P.I. Nicholson® Tools File & Rasp Cleaner

Nicholson®





- Length: 10"



Sprayon® Chemicals Cuttina Oil LU 208

- Krylon Industrial
- Spray-On LU 208 Cutting Oil (Case of 12) S00208
- Sprayon LU208 Cutting Oil is an excellent lubricant specifically formulated for all ferrous and non-ferrous machining operations
- Extends tool life, reducing tool sharpening and downtime
- Utilizes a unique combination of friction reducing triglycerides which aides in a high degree of fluid film production
- Aerosol jet spray for pin point accuracy Works on ferrous and soft metals
- Clings to surfaces
- Reduces friction and wear

Part #	Ea
S00208	\$6.87

Relton Tools Aluminum Cutting Fluids

Δ.9

- Eases all operations on aluminum: milling. broaching, drilling, threading, tapping reaming, sawing, etc
- Contains anti-mist component for a healthier work environment
- Contains a scientific blend of chemicals that attach themselves to aluminum surfaces, forming an extreme-pressure boundary lubricant between tool and work surface

Part #	Description	Case Qty.	EA
PNT-A9	Pint Cans	12	\$6.98

Tap Magic® Aluminum Cutting Fluids

- Penetrates right to the cutting edge of the tool
- Greater precision and a smoother finish
- Will not stain the surface of the work
- Provides excellent performance for any and all cutting operations on all cuts of aluminum, magnesium



Part #	Size	EA
20004A	4 oz.	\$2.97
20016A	16 oz.	12.69

Tap Magic® Biodegradeable Cutting Fluid Pro-Tap

- Penetrates right to the cutting edge of the tool Greater precision and a
- smoother finish For cutting projects that
- require a cutting fluid that is free of all regulated chemicals Completely biodegrad-
- able-totally free of all regulated chemicals

F	Part #	Size	EA
30	0016P	16 oz.	\$13.50

COTTING FLISH

Tap Magic® Cutting Fluid with EP-Xtra® Ozone Friendly

AGIC

- Penetrates right to the
- cutting edge of the tool Greater precision and a emonther finish
- An ozone-friendly formula that gives you outstanding performance for any cutting operation on any metal—even hard metal like stainless steel
- Excellent for cuts of extreme pressure or long duration



Relton Bits Pint Rapid Tap Cutting Fluid - Relton

- Effective On All Machining Operations Such As Drilling, Milling, Threading, Broaching, Boring, Turning, Tapping, Engraving Reaming, Sawing And More
- Effective On Aluminum, Brass, Bronze, Cast Iron,
- Copper, Magnesium, Molybdenum, Stainless Stellite, Titanium And Other Metals Heavy Duty Cutting Fluid Improves Sur
 - face Finish, Machining, Accuracy And Tool Life

Part #	Size	EA
NRT	16 oz	\$8.33
01		- .

Champion® Cutting Tool BruteLube Cutting Fluid

- Champion's BruteLube is a multipurpose cutting and tapping fluid specially formulated to extend tool life and reduce chip weld-
- · BruteLube also provides a precision finish with closer tolerances on your finished work.
- Complies with OSHA regulations and contains no 1, 1, 1
- Trichloroethane Formulated to cling to your tools for a continuous shield
 - against friction and heat, thus reducing tool costs and work piece scrap. It is especially effective on stainless steel.
 - aluminum and many exotic alloys. Part # Size

ı				
	XLUB16	16 oz.	\$15.96	

The M.K. Morse Company Portable Band Saw Blades Ri-Metal

Mactor Cohalt®



- . These premium blades feature Matrix II cutting edges and the longest life com-pared to any competitive blades
- Variable Pitch teeth reduce vibration
- Size: 44-7/8" x 1/2" x .020"
- Rake: Wavv

PACKAGING: 3 blades per box. 20 boxes per carton. BULK: 100 blades of specification per

Part#	Pitch	EA
Cobalt 10/14	10-14	\$9.58
Cobalt 14/18	14-18	9.58
Cobalt 20/24	20-24	9.58

Milwaukee® Flectric Tool

Portable Band Saw Blade



- Matrix II high speed steel teeth deliver maximum durability.
- Alloy backing steel provides extended blade life
- Precision formed teeth create fast, clean
- For cutting common materials 5/16" 1/2" thick.

Part #	EA
48-39-0508	\$9.63

DeWalt® Industrial Tools **Bi-Metal Portable** Rand Saw Blades



- Matrix II High Speed Steel Edge for Heat and Wear Resistance 8% Cobalt Content For Added Durability &
- Wear

Continued on Next Column

- Rc 65-67 Tooth Hardness For Increased Wear Resistance
- Alloy Steel Backer for Fatigue Resistance

Part #	Description	TPI/ Grit	EA
DW3984C	020" - 3 Pack	24	\$21.50

I anov®

WOI F-RAND®PORTARI F BAND SAW BLADES



- LONG LASTING
- High speed steel teeth provide a strong, long lasting cutting edge
- SHATTER RESISTANT
- Bi-metal blades bend and resist breaking and extend blade life
- EXCEPTIONAL VALUE
- Professional performance and competitive pricing provide extraordinary cost-per-cut

Part #	TPI	Application	Ea	
3843138PW181	18	3/32" - 1/4"	\$7.10	
3843238PW241	24	Up to 1/8"	7.10	

Milwaukee® Electric Tool Compact Portable Band Saw Blade



- maximum durability.
- Alloy backing steel provides extended blade life.
- Precision formed teeth create fast, clean
- For cutting common materials 5/16" 1/2" thick
- Part # 35-3/8" x 1/2" x 48-39-0509 \$24.25 0.020* 48-39-0511 44-7/8" x 1/2" 24 40 x 0.020"

Blade

25.2/0" v 1/2" v

40-33-0323	10	0.020"	24.20
48-39-0572	18	27" x 1/2" x	24.10

49-20-0520



DeWalt® Industrial Tools Portable Band Saw Blade C14/18 TPI ordless 32 7/8" (020" 3 pack)



- Matrix II High Speed Steel Edge for Heat and Wear Resistance
- 8% Cobalt Content For Added Durability & Wear
- Rc 65-67 Tooth Hardness For Increased Wear Resistance
- · Alloy Steel Backer for Fatique Resistance

Part #	En
DW3986C	\$23.71
DW 3986C	\$23.71

Greenlee® Textron, Inc. Heavy Duty Hacksaw



- Large 4-1/2" deep throat for easy handling and application versatility
- Fasy conversion to built-in jab saw
- Convenient tensioner adjustment lever
- Handy blade storage inside tubular back
- Heavy-duty aluminum die cast handle resists breakage
- 12" hack saw frame
- 12" blade size

Part #	EA
333A	\$36.71

Albuquerque, NM El Paso, TX (505) 884-0000 (800) 432-5254

(915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM

(575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100

Nicholson® Tools 4-In-1 Pro Series Hacksaw Frame



- Standard 90° for general use
- 45° angle for flush cuts
- Low profile position for tight spaces
- Jab saw configuration for a variety of inside
- High tension for tightening the blade up to 30.000 nsi
- Cushion grip handle for better control and comfort
- Magnetic blade storage inside frame



Nicholson® Tools 10" General Purpose Hacksaw Frame



- Instantly adjustable for 10"/250mm to 12"/ 300mm blades
- Adjusts 90° for vertical or horizontal cuts
- Type of Frame: Adjustable Length Adjustment (Inches): 10/12
- · Angle Adjustment (Degrees): 90

80951 \$13.40

Starrett® Blades Hand Hacksaw Blades Safe-Flex High Speed Steel Blades Greenstripe® Milled Tooth

- Bi-Metal Unique Safe-flex high speed steel blades have hardened, high-speed steel teeth with a tough, shock-absorbing back
- · Shatter-resistant and excellent for interrupted cuts and sawing in cramped places where the blade is subject to bending and twisting stresses

Continued on Next Column

- Packed 100 blades per box or in 10-blade
- LXWXT: 12" x 1/2" x .025" Note: There is a wide overlap in the cross section column. In general, use coarser

pitches for faster cutting, finer pitches for smoother cutting

Part # TPI / (25 mm) EA

Starrett® Blades

Hand Hacksaw Blades Grev-Flex®

- These carbon steel, all-purpose blades are for cutting mild steel, copper, brass, alumi-
- num and similar materials Have a hardened cutting edge with a
- tough, flexible back Packed 100 blades per box or in 10-blade
- LxWxT: 12"x 1/2"x.025"
- Note: There is a wide overlap in the cross.

section column. In general, use coarser pitches for faster cutting, finer pitches for smoother cutting.

Part # TPI / (25 mm)

Starrett® Blades

Hand Hacksaw Blades Bi-Metal Blades with **Ground Teeth**

- Starrett Bi-Metal Unique™ technology joins two strips of high speed steel wires to a backing steel in a split phase, using the principle of solid state diffusion bonding
- Bi-Metal Unique technology is totally different from traditional weld or laser bonding processes that rely on metal diffusion as the union agent at the interface
- The proprietary (patent pending) solidstate diffusion process generates 170% more weld contact area compared to the existing bi-metal high speed steels, that results in significantly reduced fracture and breakage at the HSS/backing material interface
- The unique technology alters the blade area engaged in the cut for Multi-Edge Performance^T
- The exceptionally strong teeth develop a groove after initial use-This produces dual chips that are more easily removed from the cut. For applications utilizing coolant, more of it flows to the cutting surface. This is the Split-Chip Advantage
- The result is faster cuts and longer blade life - clearly demonstrated by exhaustive series of recent tests comparing Unique hacksaws blades against premium competing blades
- Packed 100 blades per box or in 10-blade
- L x W x T: 10" x 1/2" x .025" Note: There is a wide overlap in the cross section column. In general, use coarser Continued on Next Column

pitches for faster cutting, finer pitches for smoother cutting.

Part # TPI / (25 mm) BS1024-BGT \$2.01 Starrett® Blades

Hand Hacksaw Rlade Carbide Grit

- Storret =
- A tough steel blade with multiple carbide grit permanently bonded to the cutting edge, this blade cuts ceramics, fiberglass, plastics, glass resins, asbestos and other abrasive materials that wear out conventional blades
- I v W· 12" v 5/8"
- Approximate Edge Thickness: .032"



I enox® Bi-Metal Hacksaw Blades



- SHATTER-RESISTANT Bi-metal construction allows blades to bend and flex without breaking
 - LONGER LIFE TUFF TOOTH™ design eliminates tooth strippage
- Description: 224HE

Medium Metal Starrett® Blades Carbide Grit Rod Saw



- · The ideal saw for cutting tough abrasive materials in hard-to-reach places
- Carbide grit, permanently bonded to a tough steel alloy rod, surround the saw. allowing you to cut in all directions

Part #	(in)	(in)	EA
X1200	12"	3/32	\$10.65

I anny® Hole Saws Carbide Tipped

- · Designed for cutting tile and stainless steel
- LONG TOOL LIFE Heat resistant carbide teeth for long life in tile and stainless steel
- ADDED DURABILITY Thick backing plate resists damage and increases life
- UNIQUE TOOTH CONFIGURATION Engineered design provides ability to cut in stainless steel like no other

32CT

34CT

36CT

38CT

40CT

42CT

48CT

 Use standard arbor Part # 2021111CT

3021212CT

3021414CT

3021616CT

3021818CT

3022020CT

3022222CT

3022828CT

3023232CT

3023434CT

3023636CT

3023838CT

3024040CT

3024242CT

3024848CT



2

21/8

21/4

2%

214

2%

3

43.33

44.62

49 44

51.02

52 84

57.30

58.24

75.65

86.49

122.62

191.44



- Hole Dozer™ Rip Guard™, the strongest tooth
- form in the industry
- Rip Guard™ Limited Lifetime
- Tooth Break Warranty Plug Jack™, an all access slot design
- for fast plug removal
- . Bi-metal construction with 8% cobalt for increased wear resistance

Part #	Size (in.)	Pack (qty.)	Ea
49-56-5100	7/8	25	\$12.08
49-56-5140	11/8	25	13.09
49-56-5140	1%	25	13.78
49-56-5150	11/2	25	13.78
49-56-5160	2	25	17.32
49-56-5170	21/2	25	22.52

Lanove Bi-Metal Hole Saws

- Long lasting, fast cutting and
- PLUG REMOVAL AS EASY AS 1-2-3: SPEED SLOT ™ features a stair-



TING: Enhanced tooth geometry, a thin kerf design, and an advanced coating contribute to the efficiency of the cutting process

110	cutting process		
	Part #	Saw Diameter ('in.)	EA
	300099L	9/16	\$11.48
	3001010L	9/8	11.48
	3001111L	11/16	11.48
	3001212L	3/4	11.48
	3001313L	13/16	11.48
	3001414L	7/8	11.48
	3001616L	1	12.43
	3001717L	1½16	12.43
	3001818L	11/6	12.43
	3001919L	1 ³ /16	12.43
	3002424L	11/2	13.09
	3003434L	21/6	19.86
	3002020L	1½16	12.43
	3002222L	1%	13.09
	3002626L	1%	13.09
	3002828L	1%	16.45
	3003030L	1%	16.45
	3003232L	2	16.45
	3003636L	21/4	19.86
	3003838L	2%	19.86
	3004040L	21/2	21.39
	3004141L	2º/16	21.39
	3004444L	2%	21.39
	3004848L	3	22.15
	3005050L	31/6	22.76
	3005252L	31/4	22.76
	3005656L	31/2	22.76
	3005858L	3%	26.33
	3006060L	3%	31.10
	3006464L	4	33.49
	3006666L	41/8	36.36
	3006868L	41/4	47.67
	3007272L	41/2	65.73
	3007676L	4¾	73.09
	3008080L	5	81.09
	3008888L	51/2	97.16
	3009696L	6	113.39

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Milwaukee® Electric Tool Diamond Plus™ Hole Saw

- Diamond Plus™- Greater durability and toughness delivers up to 10X longer
- Higher grade diamonds and improved braze: Provide best-in-
- class performance Large slot geometry: Offers easy plug
- removal Versatile: Ideal for cutting anchoring and clearance holes in all



Lenox®

Standard Arbors & Accessories



- Arbors and accessories for all your drilling needs
- ADDED DURABILITY: Hardened carbon steel for strength
- STARTS ON CONTACT: Split point pilot drill for faster penetration and less walking

Part #	Description	Shank / Size (in.)	Shank Type	Primary Feature	EA
1779774	1L	½ & Larger	Hex	Adjustable pilot bit	\$17.04
1779801	2L	½ & Larger	Hex	Use for enlarging holes, adjustable pilot bit	27.51
1779802	3L	½ & Larger	Solid / Hex	-	27.88
1779803	4L	1/4 & Larger	3 Sided	Adjustable pilot bit, 3 flats on shank	12.03
1779804	5L	3% & Larger	Hex	Use for 9L- 19L arbored hole saws	17.58
1779805	6L	3% & Larger	Hex	Quick change arbor	26.77

I enox® Bi-Metal Self Feed Leader Bit

- Evtreme Durability
- Clean holes and Easy Bit Removal
- Fast, Easy Drilling
- wrench Extended Length for Deeper cuts



art #	Size (in.)	Ea	
87564	2-1/6	\$44.18	

DeWalt® Industrial Tools Self Feed Drill Bits Heavy-Duty



- Two-cutter design for maximum drilling efficiency & hole completion
- · Aggressive self-feed sour for faster drilling
- Shank flats for better retention

Part#	Diameter (in.)	EA
DW1630	1	\$32.30
DW1631	11%	32.30
DW1632	11/4	32.30
DW1633	1%	32.30
DW1634	13/2	32.30
DW1635	134	34.69
DW1636	2	37.16
DW1637	21/8	37.95
DW1638	21/4	41.20
DW1639	2%s	43.47
DW1640	3	103.97
DW1641	3%	141.37
DW1642	4%	166.32
DW1646	51/2 Extension	14.44
DW1647	12 Extension	19.24
DW1648	5-Pc. Self- Feed Kit	152.51
DW1649	8-Pc. Self- Feed Kit	233.24

WE OFFER SAFETY TRAINING ON A VARIETY OF PRODUCTS

Milwaukee® Flectric Tool Selfeed Rit



- Faster, more accurate drilling: Center feed screw pilots the bit and allows the bit to pull through fast
- · Clean holes: Inside cutting plane shaves the hole radius for clean, smooth holes without pressure
- Long-lasting performance: Bits are resharpenable and include two removable,

replaceable	reed acrews	
Part #	Size (in)	E.

\$38.52

48-25-2561

Milwaukee® Flectric Tool 8 PC Plumber's Hole Dozer™ Hole Saw Kit



Plumbers Hole Saw Kit

Includes:

- . (1) 1 1-2 in Hole Dozer Bi-Metal Hole Saw
- (1) 1 1/8" Hole Dozer™ Bi-Metal Hole Saw
- (1) 1 3/8" Hole Dozer™ Bi-Metal Hole Saw
- (1) 3/4" Hole Dozer™ Bi-Metal Hole Saw
- (1) 7/8" Hole Dozer™ Bi-Metal Hole Saw
- (1) 1/8" Hex Key
- (1) Small Thread Arbor, 3/8" (49-56-7010)
- (1) 1/4" x 3-1/2" High Speed Steel Pilot Bit
- (49-56-8010)
- (1) Arbor Adapter
- (1) Spacer

Quality **Prices**

Milwaukee® Flectric Tool Plumbers Ice Hardened™ 10 PieceHole Saw Kit



- Ice Hardened™ cryogenically treated for up to 50% longer life
- Optimized tooth form for up to 2x faster
- Wide, angled & offset slots for easy plug
- access Bi-metal construction with 8% cobalt for increased wear resistance

Includes:

- 1 1/2" Ice Hardened Bi-Metal Hole Saw (1)
- 1 1/8" Ice Hardened Bi-Metal Hole Saw (1)
- 1 3/4" Ice Hardened Bi-Metal Hole Saw (1)
- 2 1/4" Ice Hardened Bi-Metal Hole Saw (1)
- 3/4" Ice Hardened Bi-Metal Hole Saw (1) Hole Saw Arbor Adapter (49-56-6560) (1)
- Small Thread Arbor, 3/8" (49-56-7010) (1)
- Large Thread Quick Change Arbor, 7/16" (49-56-911) (1)
- 1/4" x 3-1/2" High Speed Steel Pilot Bit (49-56-8010) (2)
- Hole Saw Arbor Spacer (49-67-0120)
- 7/8" Ice Hardened Bi-Metal Hole Saw

Part #	Ea
49-22-4145	\$138.60

Lenox® Electrician's SPEED SLOT® 10 Piece Hole Saw Kit



- SPEED SLOT ® features a staircase design for easy plug removal
- Up to 2X life in Metal Cutting Enhanced tooth geometry
- · Thin kerf design
- Continued on Next Column

- Advanced coating contribute to the efficiency of the cutting process.
- 10 PIECE HOLE SAW KIT: 7/8", 1-1/8", 1-3/8", 1-3/4", 2", 2-1/2"

ARBORS Includes:

- SNAP-BACK 2I (1/2" Shank)
- SNAP-BACK 5L (3/8" Shank)
- One pilot drill
- One arbor adaptor

Part #	Ea
209006001	\$156.27

Milwaukee® Electric Tool Flectricians Ice Hardened Hole Saw Kit 10-Piece



- Ice Hardened™ cryogenically treated for
- up to 50% longer life Optimized tooth form for up to 2X faster
- Wide, angled & offset slots for easy plug access
- Bi-metal construction with 8% cobalt for increased wear resistance
- · Room for Additional Hole Saw and Arbor
 - Storage

Includes:

- Six (6) Hole Saws: 7/8", 1-1/8", 1-3/8", 1-3/ 4", 2", 2-1/2"
- Two (2) Arbors with Pilot Bits: 49-56-7010. 49-56-9100
- Two (2) Additional Pilot Bits: 49-56-8010
- One (1) Adapter: 49-56-6560
- One (1) Spacer: 49-67-0120



People

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Milwaukee® Electric Tool 12 PC Plumber's Large Diameter Hole Dozer™ Hole Saw Kit



Plumbers Hole Saw Kit

Includes

- Sizes: 1-1/2", 2-1/4", 2-9/16", 3", 3-1/2", 4".
- 4-1/4" & 4-1/2"
- Arbor (49-56-9100)
- (3) Pilot Bit (49-56-8010)
- Hex Key
- Large Carrying Case

Part #	Ea
49-22-4142	\$270.44

I enox® Plumber's SPEED SLOT® 17 Piece Hole Saw Kit



- SPEED SLOT ® features a staircase
- design for easy plug removal
- UP TO 2X LIFE IN METAL CUTTING
- Enhanced tooth geometry
- thin kerf design
- Advanced coating contribute
- to the efficiency of the cutting process
- 17 PIECE HOLE SAW KIT: 3/4", 7/8" 1-1/8", 1-1/2", 1-3/4", 2-1/4", 2-9/16", 3", 3-1/2", 4", 4-1/4", 4-1/2"

ARBORS Includes:

- SNAP-BACK 2L (1/2" Shank)
- SNAP-BACK 5L (3/8" Shank)
- Three pilot drills

Part #	Ea
308011200P	\$366.08

Flectrician's SPFFD SLOT® 17 Piece Hole Saw Kit



- SPEED SLOT @ features a staircase design for easy plug removal UP TO 2X LIFE IN METAL CUTTING
- Enhanced tooth geometry
- thin kerf design
- · Advanced coating contribute to the efficiency of the cutting process
 - 17 PIFCE HOLE SAW KIT: 3/4", 7/8", 1-1/8", 1-3/8", 1-3/4", 2", 2-1/2", 2-11/16", 3", 3-5/8", 4-1/8", 4-3/4"

ARBORS Includes:

- SNAP-BACK 2L (1/2" Shank) SNAP-BACK 5L (3/8" Shank)
- Three pilot drill

Part # 3080212001

Milwaukee® Flectric Tool Electricians Ice Hardened Hole Saw Kit 19-Piece



- Ice Hardened™ cryogenically treated for up to 50% longer life
- Optimized tooth form for up to 2X faster
- cutting · Wide, angled & offset slots for easy plug

access

Storage

- . Bi-metal construction with 8% cobalt for
- increased wear resistance · Room for Additional Hole Saw and Arbor
 - Continued on Next Column

I enox®

Includes:

two (2) 6" extensions

 Fourteen (14) Hole Saws: 3/4". 7/8". 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/4", 2-1/2", 2-5/8", 3", 3-5/8", 4-1/8", 4-3/4"

· Storage space for one (1) 12" extension or

- Two (2) Arbors with Pilot Bits: 49-56-7010. 49.56.9100
- Three (3) Additional Pilot Bits: 49-56-8010
- One (1) Adapter: 49-56-6560 One (1) Spacer: 49-67-0120

Part #	EA
49-22-4105	\$325.00

Greenlee® Textron, Inc. Hole-Carbide Cutter



- Multiple tungsten carbide tips for long life and smooth cutting
- Cut fast, accurate, high quality holes in
- stainless steel, copper, aluminum, steel Flange stop prevents over-drilling
- · Replaceable cobalt steel pilot drill, with split-point tip design, to improve performance and resist walking
- eliminates need for centerounch

Part #	Ea
625-7/8	\$33.03

Milwaukee® Flectric Tool Retractable Starter Bit With Large Arbor



- Increase productivity: no pilot hole required Improve accuracy: Hard carbide
- retractable bit securely marks hole center
- Fite Hele Cour

Part#	Diameters (in.)	Ea
49-56-7135	11/4	\$27.00
49-56-8025	% to 11/6	18.50

Greenlee® Textron Inc.

Carbide-Tipped Hole Cutters

- Multiple tungsten carbide tips for long life and smooth cutting
- Cut fast, accurate, high quality holes in stainless steel, copper, aluminum, steel
- Flange stop prevents over drilling
 Replaceable cobalt steel pilot drill, with split point tip design, to improve performance and resist walking: eliminate and resist walking resistance.
- nates need for "center punch"

 Maximum Cutting Depth: 8 gage



		Conduit	Min. Chuck	
Part #	Size (in.)	Size (in.)	Size (in.)	EA
625-1	1		36	\$35.67
625-1-1/8	11/8	3/4	36	38.32
625-1-7/32	17/32		36	40.39
625-1-3/8	13%	1	36	44.92
625-1-1/2	11/2		36	51.55
625-1-3/4	13/4	11/4	36	59.46
625-2	2	11/2	36	75.32
625-2-1/2	21/2	2	1/2	101.77
635	%, 1%, 1% cutter- heads, pilot drill, hex key & case			104.74

Greenlee® Textron, Inc Quick Change Hole Saw Kit



- . New arbor allows for rapid mounting or removal of hole saws
- Faster easier slug removal
- . Drill pilot hole without saw:
- Eliminates the "bit" when saw crashes into the steel
- Provides better ergonomics reduced stress on wrist, arm and hand
- Eliminates obstructed view from hole saw
- . Only one arbor required from 7/8" to 6"
- · Works with recessed light and carbide grit hole saw products as well
- Adapters reusable to minimize costs
- . Universal works with any brand hole saw
- Kit contains: Bi-metal hole saws for 1/2" through 2" conduit sizes

	Part #	EA	
	830Q	\$173.69	
1	200		





When Only the Best Will Do!

Greenlee® Textron, Inc Bi-Metal Hole Saw Kit Electrician's/Plumber's



- Several electrician's kits available providing an assortment of the most commonly used Greenlee variable pitch hole saw sizes and arbors
- . High-impact, rugged plastic carrying case
- 3/4" through 2-1/2" conduit sizes

Part #	EA
891	\$137.98

Greenlee® Textron, Inc

Bi-Metal Hole Saw Kit

Flectrician's



- An assortment of the most commonly used Greenlee variable pitch
 - hole saw sizes and arbors
- High-impact, rugged plastic carrying case
 Kit contains: 1/2" through 2" conduit sizes and case

Part #	EA
830	\$159.26

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Greenlee® Textron, Inc. Pilot Drills



- Lasts 10 times longer than standard hole
- come
- Precision-ground teeth cut smooth, burrfree holes with ease
- Durability and speed provide low cost per hole. Split-point pilot drill prevents "walking" - makes accurate hole placement
- Spring-loaded slug ejector saves time.
- No tool required to change cutter sizes.
- Less chance of broken teeth because the saw body is machined out of solid, highspeed steel.

Part #	Description	EA
925-001	Small	\$9.00
925-002	Large	10.68

Greenlee® Textron, Inc. Stainless Steel Hole Cutter Kit Kwik Change™



- Cuts stainless steel quickly and easily
- Kwik Change™ arbor allows you to change
- cutter heads with a simple push and a turn
- Use the same arbor for different size cutting heads Removable cutter heads available in sizes
- from 5/8" through 3"
- Flange stop prevents over-drilling
- Ejector Spring on all sizes above 3/4" makes removal of slug easier
- Replaceable, cobalt-steel pilot drill with split-point tip to prevent walking
- Precision carbide teeth for optimum performance and durability
- Kit contains: 7/8", 1-1/8", 1-3/8", 1-3/4", 2" cutterheads, arbor, hex key and case

Part #	EA
660	\$235.85

Greenlee® Textron, Inc. **Arhors**



Made of high-speed steel.

free holes with ease

- Lasts 10 times longer than standard hole
- Precision-ground teeth cut smooth, burr-
- Durability and speed provide low cost per
- Split-point pilot drill prevents "walking" -
- makes accurate hole placement easy. Spring-loaded slug ejector saves time.
- No tool required to change cutter sizes
- Less chance of broken teeth because the saw body is machined out of solid, highspeed steel.

Part #	Description	EA
925-011	Small arbor with pilot drill for %" to 1%" size	\$23.03

925-022 Large arbor with pilot 73.66 drill for 17/52" to 21/2 size cutter

Greenlee® Textron, Inc.

Quick Change Hole Cutters Stainless Steel

- Cuts stainless steel quickly and easily.
- Quick change arbor allows you to change cutter heads with a simple push and a turn. Use the same arbor for different size cutting heads.



- Carbide cutter heads avail-
- able in sizes from 5/8" through 3".
- Flange stop prevents over-drilling.
 - Ejector Spring on all sizes above 3/4" makes removal of slug easier.
- Replaceable, cobalt-steel pilot drill with split-point tip to prevent walking.
- Precision carbide teeth for optimum performance and durability.
- Minimum chuck size of 3/8"

Part #	(in.)	Size (in.)	EA	
645-1-1/8	1-1/6	3/4	\$30.79	
645-1-3/4	1-3/4	1-1/4	45.53	
645-1-3/8	1-%	1	35.21	
645-2	2	1-1/2	57.74	
645-7/8	7/6	1/2	26.39	
645-3	3	_	95.22	

Greenlee® Textron, Inc. Rit Fytensions

- Extend bit lengths Holesaw arbors, Spade bits, Nail Eater II® bits, Electricians bits and Step bits
- · Use for boring deeper in wood

Part #	Length (in.)	Hex Shank (in.)	EA
901-12	12	1/4	\$19.36
002.18	10	54.	20.72

Milwaukee® Electric Tool Rit Fytensions



- For selfeed bits, auger bits and hole saw 1 in, diameter and larger with 7/16 in, shank
- Hex Lenath Shank Part # FΔ (in.) 48-28-4001 48-28-4006 12 7/40 19.80 48-28-4016 24 7/40 24.66

Champion® Cutting Tool Rotomag Magnetic Wand



 1/2" drill chuck for AC35-451220/AC35 461220





Champion® Cutting Tool Maintenance Reamers No. SA80 1/2" Straight Shank

- 1/2" Straight Shank
- Left hand helix
- · Right hand cut
- Collar Stop
- HSS
- Enlarge and align existing holes.
- . Effortlessly fits into small holes.
- Applications: Used in steel erection, automotive, truck & trailer manufacturing and repair. Quickly aligns structural steel. Cuts stainless steel & tough alloys. Deburs welded & punched holes. Ideal for maintenance & reoair.
- Sizes .652 and .776 are specifically for shoulder bolts used on truck frames

Shank diameter same as reamer diameter

		# of	Flute	Overall	
Part #	Size	Flutes	Length	Length	EA
SA80M-1	1	5	5-3/16	7-1/4	\$121.39
SA80M-1/2	1/2	5	3-15/16	5- ¹⁵ /16	72.63
SA80M-11/16	11/16	5	4-1/2	6-%16	90.41
SA80M-13/16	13/16	5	4-15/16	7	105.17
SA80M-15/16	15/16	5	5-3/16	7-1/4	116.60
SA80M-3/4	3/4	5	4-15/16	7	98.55
SA80M-3/8	%	4	3	5	67.50
SA80M-5/8	%	5	4-1/2	6-%16	82.32
SA80M-7/8	7/8	5	5-3/16	7-1/4	111.84
SA80M-9/16	%16	5	3-15/16	5- ¹⁵ /16	77.44

DeWalt® Industrial Tools

Impact Ready Conduit Reamer



- . Designed to make quick work of de-burring EMT conduit
- Works in sizes ½". ¾". and 1" conduit
- Has a 1" bit tip holder on the front of the unit, for tightening fittings and driving screws
- . IMPACT READY® hex shank for use in high-torque Impact Drivers
- DWA2601IR Conduit reamer replacement blades

Part #	EA
DWA2600IR	\$28.80

Milwaukee® Electric Tool Reaming Pen



- · Provides easy deburring of copper tubing and PVC
- Constructed with an all-metal design for durability through demanding jobsite use
- Blade is heat treated and black oxide coated for extended life and rust resistance
- rust resistance
 Slide resistant clip allows easy storage in a pocket or tool bag for quick access
- Great for plumbing, mechanical and HVAC use

Part # EA

ROND IT BIRKE...

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.



Albuquerque, NM El Paso, TX Farmington, NM Hobbs, NM Los Alamos, NM (505) 884-0000 (915) 592-9700 (505) 327-9831 (575) 397-0220 (505) 661-1100 (800) 432-5254 (800) 748-3726 (800) 541-8449 (866) 475-8665 (888) 568-1100

Starrett® Tools

Outside Micrometers 0-6" Range Popular 436 Series

. The most popular precision micrometers used by

skilled workmen worldwide

Accurate, rugged, and easy to use

 The 0-6" sizes have rugged spindles and anvils sized at .270" diameter

Readability:

Starrett satin chrome finish - no glare -

 Starrett satin chrome finish - no glare resists rust

 Advanced sleeve design with staggered lines and distinct figures for precise and easy readability

Convenient decimal equivalents on some one-inch micrometers
 Ease-of-handling:

Balanced frame and thimble design insure easy handling

Ring-type knurled lock nut for quick and sure locking

Smooth friction thimble for uniform pressure, the combination ratchet

and speeder for uniform pressure and quicker adjustment, or a plain micro-meter that depends on your own "feel"

Gracefully designed tapered frame for use in narrow slots and tight

places Accuracy and long-life:

 Rigid one-piece steel frame ribbed for extra strength on sizes through 6"

Extremely hard and stable one-piece spindle (the heart of our accuracy)

racy)

• Micro-lapped measuring faces

Quick and easy adjustment

Quick and easy adjustment

Starrett workmanship

 1" models sent in fitted case. Deluxe padded case available by ordering No. 910

 2" up to 6" models sent without case, packed one each to a box. See individual listings to order cases only

 436.1P-1; 436.1RL-1: These micrometers have decimal equivalents on the outside shell

Graduation						
	Part #	Description	(in.)	EA		
0-1" Range						
	436.1P-1	Plain	.001	\$126.00		
	436.1RL-1	Ratchet Stop, Lock Nut	.001	126.00		
	436.1XRL-1	Ratchet Stop, Lock Nut, Carbide Faces	.001	126.00		
	436.1FL-1	Friction Thimble, Lock Nut	.001	126.00		
	T436.1XP-1	Plain, Carbide Faces	.0001	125.00		
	T436.1XRL-1	Ratchet Stop, Lock Nut, Carbide Faces	.0001	129.00		
	T436.1XFL-1	Friction Thimble, Lock Nut, Carbide Faces	.0001	129.00		
		1-2" Range				
	436.1P-2	Plain	.001	150.00		
	436.1RL-2	Ratchet Stop, Lock Nut	.001	150.00		
	436.1XRL-2	Ratchet Stop, Lock Nut, Carbide Faces	.001	150.00		
		0 N N 0				

Continued on Next Column

Part #	Description	Graduation (in.)	FA
436.1FL-2	Friction Thimble, Lock	.001	150.00
436.1FL-2	Nut	.001	150.00
T436.1XRL-2	Ratchet Stop, Lock Nut, Carbide Faces	.0001	157.00
T436.1XFL-2	Friction Thimble, Lock Nut, Carbide Faces	.0001	157.00
	2-3" Range		
436.1P-3	Plain	.001	188.00
436.1RL-3	Ratchet Stop, Lock Nut	.001	188.00
436.1XRL-3	Ratchet Stop, Lock Nut, Carbide Faces	.001	188.00
436.1FL-3	Friction Thimble, Lock Nut	.001	188.00
T436.1XRL-3	Ratchet Stop, Lock Nut, Carbide Faces	.0001	195.00
T436.1XFL-3	Friction Thimble, Lock Nut, Carbide Faces	.0001	195.00
	3-4" Range		
436.1RL-4	Ratchet Stop, Lock Nut	.001, .0001	208.00
436.1XRL-4	Ratchet Stop, Lock Nut, Carbide Faces	.001	208.00
T436.1XRL-4	Ratchet Stop, Lock Nut, Carbide Faces	.001, .0001	212.00
T436.1XFL-4	Friction Thimble, Lock Nut, Carbide Faces	.001, .0001	212.00
	4-5" Range		
436.1RL-5	Ratchet Stop, Lock Nut	.001	226.00
436.1XRL-5	Ratchet Stop, Lock Nut, Carbide Faces	.001, .0001	226.00
T436.1XRL-5	Ratchet Stop, Lock Nut, Carbide Faces	.001, .0001	232.61
T436.1XFL-5	Friction Thimble, Lock Nut, Carbide Faces	.001, .0001	230.00
	5-6" Range		
436.1RL-6	Ratchet Stop, Lock Nut	.001	245.00
436.1XRL-6	Ratchet Stop, Lock Nut, Carbide Faces	.001	245.00
T436.1XRL-6	Ratchet Stop, Lock Nut, Carbide Faces	.0001	250.00
T436.1XFL-6	Friction Thimble, Lock Nut, Carbide Faces	.0001	250.00
_		_	



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!



Starrett® Tools

Mechanical Digital Outside Micrometers 0-12". 0-300mm Range 216 Series

- · Simple to use even by the inexperienced
- The anvil and spindle are sized at 250° Readability features:
- · Clear, easily read numbers reduce
- No-glare black finish on the frame
- . Starrett no-glare satin chrome
- finish on thimble and sleeve
- . .0001" is read from the vernier scale on the micrometer sleeve
- Ease-of-handling features:
- · Balanced frame design for comfortable and accurate measuring
- Ring-type knurled lock nut for quick and sure locking
- . A choice of smooth friction thimble for uniform pressure on the 1-4" sizes or the combination ratchet and speeder for uniform pressure and quicker adjustment on all sizes
- . Gracefully designed tapered frame for use in narrow slots and tight

Accuracy and long-life features:

- . Extremely hard and stable one-piece spindle (the heart of our accuracy)
- Micro-lapped measuring faces · Starrett workmanship
- · 1" models are sent in fitted case
- Packed one in a box. Deluxe padded case available by ordering No.
- · All other models are sent without case, unless otherwise ordered

		Graduation	1
Part #	Description	(in.)	EA
	0-1" Range		
216RL-1	Ratchet Stop, Lock Nut	.001	\$237.00
216XRL-1	Carbide Faces, Ratchet Stop, Lock Nut	.001	241.00
216FL-1	Friction Thimble, Lock Nut	.001	237.00
216XFL-1	Carbide Faces, Friction Thimble, Lock Nut	.001	241.00
T216XFL-1	Carbide Faces, Friction Thimble, Lock Nut	.0001	243.00
216P-1	Plain	.001	231.00
T216XRL-1	Carbide Faces, Ratchet Stop, Lock Nut	.0001	243.00
	1-2" Range		
216RL-2	Ratchet Stop, Lock Nut	.001	289.00
216FL-2	Friction Thimble, Lock Nut	.001	289.00
T216XRL-2	Carbide Faces, Ratchet Stop, Lock Nut	.0001	302.00
T216XFL-2	Carbide Faces, Friction Thimble, Lock Nut	.0001	302.00
	2-3" Range		
216RL-3	Ratchet Stop, Lock Nut	.001	327.00
	Continued on Next Colu	mn	

	Part #	Description	Graduation (in.)	EA
	216FL-3	Friction Thimble, Lock Nut	.001	327.00
	T216XRL-3	Carbide Faces, Ratchet Stop, Lock Nut	.0001	336.00
	T216XFL-3	Carbide Faces, Friction Thimble, Lock Nut	.0001	336.00
		3-4" Range		
ı	216RL-4	Ratchet Stop, Lock Nut	.001	367.00
	216FL-4	Friction Thimble, Lock Nut	.001	367.00
	T216XRL-4	Carbide Faces, Ratchet Stop, Lock Nut	.0001	381.00
	T216XFL-4	Carbide Faces, Friction Thimble, Lock Nut	.0001	381.00
		4-5" Range		
1	216RL-5	Ratchet Stop, Lock Nut	.001	510.00
	T216XRL-5	Carbide Faces, Ratchet Stop, Lock Nut	.0001	522.00
ı		5-6" Range		
ı	216RL-6	Ratchet Stop, Lock Nut	.001	517.00
	T216XRL-6	Carbide Faces, Ratchet Stop, Lock Nut	.0001	527.00
		6-7" Range		
	216XRL-7	Carbide Faces, Ratchet Stop, Lock Nut	.001	558.00
	T216XRL-7	Carbide Faces, Ratchet Stop, Lock Nut	.0001	563.00
		7-8" Range		
	216XRL-8	Carbide Faces, Ratchet Stop, Lock Nut	.001	559.00
	T216XRL-8	Carbide Faces, Ratchet Stop, Lock Nut	.0001	564.00
		8-9" Range		
	216XRL-9	Carbide Faces, Ratchet Stop, Lock Nut	.001	565.00
	T216XRL-9	Carbide Faces, Ratchet Stop, Lock Nut	.0001	570.00
ı		9-10" Range		
	216XRL-10	Carbide Faces, Ratchet Stop, Lock Nut	.001	576.00
	T216XRL-10	Carbide Faces, Ratchet Stop, Lock Nut	.0001	582.00
1		10-11" Range		
	216XRL-11	Carbide Faces, Ratchet Stop, Lock Nut	.001	593.00
	T216XRL-11	Carbide Faces, Ratchet Stop, Lock Nut	.0001	598.00
1		11-12" Range		
	216XRL-12	Carbide Faces, Ratchet Stop, Lock Nut	.001	625.00
1				

Continued on Next Page

(800) 432-5254 (800) 748-3726 Graduation Part # Description EΛ (in.) T216XRI -12 Carbide Faces, Ratchet 0001 Stop, Lock Nut 25-300 MM Range Carbide Faces, Ratchet 254.00 216MVDI -25 25 0.01 Stop, Lock Nut mm 216MXFI -25 Carbide Faces, Eriction 25 0.01 254.00 Thimble Lock Nut mm V216MVDL-25 Carbide Faces, Ratchet 0 001 mm 259.00 Stop Lock Nut V216MXFI -25 Carbide Faces, Friction 0.001 mm 259.00 Thimble Lock Nut 216MXRI -50 Carbide Faces, Ratchet 0.01 mm 206 00 Stop, Lock Nut V216MXRI -50 Carbide Faces, Ratchet 0.001 mm 302.00 Stop Lock Nut 216MXRL-75 Carbide Faces, Ratchet 0.01 mm 332 00 Stop, Lock Nut V216MXRL-75 Carbide Faces, Ratchet 0.001 mm 336.00 Stop, Lock Nut Carbide Faces, Ratchet 216MXRI -100 0.01 mm 377 00 Stop, Lock Nut V216MXRL-100 Carbide Faces, Ratchet 0.001 mm 381 00 Stop, Lock Nut 216MXRI -125 Carbide Faces, Ratchet 0.01 mm 516.00 Stop, Lock Nut. 216MXRL-150 Carbide Faces, Ratchet 0.01 mm 523.00 Stop, Lock Nut 216MXRL-175 Carbide Faces, Ratchet 0.01 mm 558.00 Stop, Lock Nut Carbide Faces, Ratchet 216MXRI -200 0.01 mm 562.00 Stop Lock Nut 216MXRI -225 Carbide Faces, Ratchet 0.01 mm 565.00 Stop, Lock Nut 216MXRI -250 Carbide Faces, Ratchet 576.00 0.01 mm Stop Lock Nut

El Paso, TX

(915) 592-9700

Albuquerque, NM

(505) 884-0000

Stop, Lock Nut
Starrett® Tools
Outside Micrometer Set
0-3" Range

Carbide Faces, Ratchet

Stop. Lock Nut

Carbide Faces, Ratchet

0.01 mm

0.01 mm

E03 00

625.00

216MXRI -275

216MXRL-300



 These sets are recommended for mechanics, automotive service and machine shops, toolrooms, inspection departments, and wherever gaging involves a wide range of measurements.

Continued on Next Column

(505) 327-9831 (575) (800) 541-8449 (866)

Farmington, NM

- Hobbs, NM (575) 397-0220 (866) 475-8665
- Los Alamos, NM (505) 661-1100 (888) 568-1100
- All sets come with attractive, protective cases which keep micrometers and standards together, readily accessible.
- Range: 0-3"
- Graduation: .0001"
- Description: Ratchet Stop, Lock Nut, Carbide Faces
- Set Description Includes: 1*, 2* and 3* Micrometers, Two Standards, Adjusting Wrench, in Case



Starrett® Tools

Electronic Digital Micrometers without Output 1-2". 25-50mm Range

733 Series

- Easy keyboard control.
 - Balanced frame design. Smooth friction thimble for uniform
- pressure.

 Automatic off after 30 minutes non-
- use. Measurement hold button.

 Micro-lapped carbide measuring
- Ability to retain and return to the true zero reading.
 - Zero tool at any position.
 - No-glare finish.
- Hard, stable 1-piece spindle.
- Instant inch/millimeter conversion.
- · Large, high-contrast LCD digital readout.
 - Ring-type knurled lock nut.
- Standard inch graduations on shell and thimble.
- RS232C output lack.
- Specifications:
- Range: 1 in [Min], 25 mm [Min], 2 in [Max], 50 mm [Max]
- Resolution (Length): 0.000050 in, 0.001000 mm
- Accuracy: ±.0001 in(±.002 mm)
- Anvil Tip Type: Cylindrical
- Spindle Dia.: 1/4"
- Spindle Tip Type: Cylindrical
- Tip Material: Carbide
- Output: SPC
- Display Type: Digital LCD
- . Thimble Mechanism: Friction
- . Thimble Finish: Satin Chrome
- Finish: Black
- Finish: Black
- Measuring System: Inch/Metric
 Includes: Case
- Type: External Micrometer
- Quantity: 1 per case
- Meets or exceeds accuracy and performance requirements of national and international standards and are traceable to the National Institute of Standards and Technology.

Part #	Resolution	Range	EA
733XFLZ-2	.00005 in.	1-2 in.	\$368.00

Starrett® Tools
Electronic Digital
Micrometers
without Output
2-3", 50-75mm Range
733 Series



- Easy keyboard control.
- Balanced frame design.
- Smooth friction thimble for uniform pressure.
- Automatic off after 30 minutes non-use.
 Measurement hold button.
- Measurement hold button.
 Micro-lapped carbide measuring faces.
- Ability to retain and return to the true zero reading.
- Zero tool at any position
- No-glare finish.
- Hard, stable 1-piece spindle.
- . Instant inch/millimeter conversion.
- . Large, high-contrast LCD digital readout.
- Ring-type knurled lock nut.
 Standard inch graduations on shell and
- thimble.

 RS232C output jack.

Specifications:

- Range: 2-3" / 50-75mm
- Resolution (Length): .00005" / .001mm
- Accuracy: ±.0001 in(±.002 mm)
- Anvil Tip Type: Cylindrical
 Spindle Dia.: 1/4"
- Spindle Tip Type: Cylindrical
- Spindle Tip Type: Cyl
 Tip Material: Carbide
- Output: SPC
 Display Type: Digital LCD
- Thimble Mechanism: Friction
- Thimble Finish: Satin Chrome
 Finish: Black
- Measuring System: Inch/Metric
 Includes: Case
- Type: External Micrometer
- Quantity: 1 per case
 Resolution: 00005"
- Meets or exceeds accuracy and performance requirements of national and international standards and are traceable to the National Institute of Standards and Technational

Part #	Range	EA
733XFLZ-3	2-3 in.	\$450.00

L.S. Starrett Company Electronic Outside Micrometer

without Output
0-1" Range, Friction Thimble,
Spindle Lock, Carbide Faces IP67



- Large, easy-to-read (.275"/7mm), high contrast LCD digital readout
- IP67 level of protection against coolant, water, dust and dirt
- Starrett no-glare satin chrome finish on thimble and sleeve
- Balanced, tapered frame for comfortable and accurate measuring
 Extremely hard, stable and smooth operat-
- ing one-piece friction thimble

 Two 3-volt batteries included for more than
- one year of normal usage
 Micro-lapped carbide measuring faces.
- Automatic OFF after 20 minutes of nonuse
- · Instant inch/millimeter conversion
- Measurement HOLD button
- Ability to zero tool at any position as well as retain and return to the true zero reading of the micrometer
 - Includes an RS232 output port
- Includes an RS232 output port
 Resolution: .00005" (0.001mm)
- Accuracies: inch: ±.0001" metric:±.002mm

Part #	EA				
795XFL-1	\$249.00				
Starrett	Starrett® Tools				

1 Inch/Metric
Electronic Micrometer
Without Output



- Balanced frame design for comfortable and accurate measuring
- Large, easy-to-read, high-contrast LCD digital readout
- Starrett No-glare satin chrome finish on thimble and sleeve minimizes annoying surface glare under bright lights indoors or filters out UV light.
- No-glare black wrinkle finish on frame

Continued on Next Column

Sales • Rentals • Service

- Hard and stable one-piece friction thimble permits one-hand operation of micrometer and uniform contact pressure
- and uniform contact pressure

 Ability to zero tool at any position as well as retain and return to the true zero read-
- ing of the micrometer
 Ring-type knurled lock nut for quick and
 sure locking
- Micro-lapped carbide measuring faces
 One 3-volt battery included for extended
- usage

 Automatic OFF
- Measurement HOLD button
 - Inch/millimeter metric conversion provides simple, universal, standardized unit of measurement at any position
 - PRESET button to install any reading at any position
 English Metric models have just greating.
- English/Metric models have inch graduations on shell and thimble and display English units at power up
- Specifications:
- Anvil/Spindle Material: Carbide
- Anvil Type: Flat
- Spindle Type: Flat
- Lock Nut Type: Knurled Ring Type
- Thimble Type: Friction
- Thimble Graduations: English
- Range: 0-1"
- Micrometer Type: Outside
- Resolution: .001mm
 Display Type: LCD
- SPC Output: No
 - SPC Output: No

art#	Accuracy (in)	Ea
2XFL-1	+/0001"	\$132.00



nology

Starrett® Tools

Tubular Inside Micrometers 1-1/2-40", 40-1000mm Range 823 Series



- These micrometers are highly useful tools for internal linear measurements such as measuring cylinders, rings, setting calipers, comparing gages, and measuring parallel surfaces
- The extension rods are made of steel tubing, light in weight, yet extremely rigid
- Rods are approximately 3/8" diameter to meet the requirements of mechanics who prefer this larger diameter
- By removing the hardened and ground anvil ends (end caps) of the micrometer head, the rods may be attached to either or both ends of the micrometer as preferred
- Each rod may be individually adjusted for wear by the hardened and ground anvil at the end
- Rods attachable to either one or both ends of the head ensures the best balance, feel, and ease of reading
- Tubular measuring rods are lightweight, yet extremely rigid. Rods are insulated, with the exception of 1/2" and 1" sizes
- · Each rod is marked with length
- Hardened and ground anvils on rods are adjustable for length. Head anvil is hardened and ground
- Interchangeable anvils on both 1/2" and 1" heads
- Interchangeable anvils on both 1/2" and 1" heads
- Quick reading figures every thousandth numbered on inch reading tools
- Lock nut furnished on 1" heads
- 5-1/2" long, convenient handle furnished on A, B, F micrometers
- may be clamped where it will provide correct balance and reach
 Each set furnished in attractive, protective case with assembly instruction for various measurements. Packed one in a hox

Part#	Range	Description	Graduation	EA
823AZ	1½-8 in.	With 5 Rods and Handle	.001 in.	\$296.00
823BZ	1½-12 in.	With 8 Rods and Handle	.001 in.	362.00
823CZ	4-24 in.	With 7 Rods	.001 in.	456.00
823DZ	4-32 in.	With 8 Rods	.001 in.	505.00
823EZ	4-40 in.	With 10 Rods	.001 in.	559.00
823FZ	1½-32 in.	With 10 Rods and Handle	.001 in.	693.00
823MAZ	40-200 mm	With 6 Rods and Handle	0.01 mm	315.00
823MBZ	40-300 mm	With 8 Rods and Handle	0.01 mm	380.00
823MEZ	100- 1000 mm	With 10 Rods	0.01 mm	558.00

Starrett® Tools

Solid-Rod Inside Micrometers 2-32" Range 124 Series



- These are the most popular inside micrometers because of their lightness, ease of use, and range
- They are very useful for measuring inside diameters of cylinders and rings, measuring parallel surfaces, etc.
- The desired range is obtained by assembling rods and spacing gages to the micrometer head
- Measuring rods are provided with a shoulder that is set accurately in the micrometer head and locked in position.
- When assembling rods to the A and B heads, the reading line on the micrometer head should be lined up with the marking on each rod (except for the 2 3" and the 50 75 mm rods)
- Rods diameter are approximately 1/4" on the A and B sizes, and approximately 11/32" on the C size
 - Each rod has individual length adjustment for the anvil by means of
- special wrenches furnished
 Measuring rods are solid and assembled on one side of the micrometer head
 - Rods are insulated
- · Each rod marked with length
- · Hardened and ground anvils on rods, adjustable for length
 - Head anvil is hardened and ground
- Quick-reading figures-every thousandth numbered on Inch reading tools
- A 6-1/2" long convenient handle available on Nos. 124A, B and D micrometers provides reach for use in deep holes
- Handle screws into the micrometer head in place of the dummy
- screw, which is opposite a rod lock screw
- .001 grad

Part #	Range (in.)	Movement of Screw (in.)	No. Measuring Rods	No. of Gages	EA
124AZ	2-8	1/2	6	One ½ Gage	\$246.00
124BZ	2-12	1/2	10	One ½ Gage	300.00
124DZ	2-32	½ and 1 (two heads)	Comprised of Sets 124A and 124C		774.00



Starrett® Tools

Micrometer Depth Gages 0-9". 0-225mm Range 110 Spring



- . The depths of holes slots shoulders and projections can be measured to .001" or 0.01 mm with these fine tools
- Furnished with a 2-1/2" base and 1/8" diameter measuring rods
- Combination ratchet and speeder for uniform pressure and quicker adjustment
- · Ring-type lock nut for quick and sure locking

5 71			5	
Part#	Range	No. Rods	Graduation	EA
440Z-3L	0-3 in.	3	.001 in.	\$235.00
440Z-6L	0-6 in.	6	.001 in.	280.00
440Z-9L	0-9 in.	9	.001 in.	354.00
440Z-3RL	0-3 in.	3	.001 in.	240.00
440Z-6RL	0-6 in.	6	.001 in.	286.00
440Z-9RL	0-9 in.	9	.001 in.	359.00
440MZ-75RL	0-75 mm	3	0.01 mm	240.00
440MZ-150RL	0-150 mm	6	0.01 mm	286.00
440MZ-225RL	0-225 mm	9	0.01 mm	359.00
PT99338	7-8" Rod Only	_		14.00

Starrett® Tools

Micrometer Depth Gages

0 - 3". 001" Grad 446 Series



- . Clear, easily read white numbers on black background reduce errors
- No-glare black finish on the frame
- .001" or 0.01mm is read directly from the counter
- Ring-type knurled lock nut for quick and sure locking
- Combination ratchet and speeder for uniform pressure and quicker adjustment
- · Hardened, ground, and lapped base is 3" (75mm) long
- Measuring rods are 5/32" (4mm) diameter and are adjustable

Part #	Range	Description	EA
446AZ-3RL	0-3 in.	001" Grad, 3 Rods, Ratchet Stop, Lock Nut, Case	\$383.00

Starrett® Tools Dial Depth Gages Top Reading 642 Series



- Uses the back-plunger indicator to provide an upward-facing dial for easier readout
- Operator selects the extension and contact point required, zeros the tool on a master, and then reads any deviation of the work directly on
- Indicator does not have to be repositioned to get the full range available
- Choice of 2-1/2" or 4" base
- Two contacts and five extensions extend the range to 8.6"
- Charts are supplied showing combinations of contacts and extensions required to achieve certain lengths.
- All gages furnished with extensions and contact points in case
- Graduation: 001"
- Dial Indicator Range: .200"
- Base Length: 2-1/2"

Part #	EA
642Z	\$411.00

General® Tools

Depth / Angle Gage



- Used to measure and mark the degrees of an angle on outside. inside and sloped angles
- Our easy to read gage makes precise depth measurements in small holes and slots; also doubles as a protractor
- Spring tension nut eases depth and angle measuring by securing rule in milled slot at 90° angle to base
- Permits easy setting of protractor angle to 30°, 45° and 60° settings on both sides
- 6" x 1/4" etched stainless steel rule graduated in 32nds and 64ths
- 2-1/2" wide hardened steel base
- Conforms to government specifications GGG-G-17b

Part #

ASK TO BE ADDED TO OUR MAILING LIST.



Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

General® Tools

4" Slide Calipers

All-Purpose



- General's all-purpose slide calipers, sized to slip into pocket, can make quick, accurate, inside and outside diameter measurements
- Stainless steel caliper with inside and outside readings in 16ths and 32nds
- Decimal equivalents table on back
- Capacity: 4"

Part #	Grads	EA
729	16ths and 32nds	\$12.58
	Starrett® Tools	

Dial Slide Calipers 0-12", 0-300mm Range



- One of the handiest measuring tools available, used by mechanics and toolmakers everywhere—It is direct reading, reliable, and accurate
- Sharp, clear dial graduations of .001" or 0.02 mm .100" or 2 mm in one revolution
- Sharp, black graduations on the satin finished bar, every .100" or 1
- Choice of black, red, or white inch dials; millimeter dials are yellow

 Face of bondling feetures.
- Ease-of-handling features

 Knife-edge contacts for both inside and outside measurements
- · One hand use with the thumb-operated, fine adjustments roll
- Lock screw for dial bezel
- 6" and 9" models have a covered rack depth rod. A detachable depth rod is available for the 12" model
- Parallel lines may be scribed on a workpiece by setting the caliper jaw to the required dimensions, locking the movable jaw with the lock screw and then using the front edge of the fixed jaw as the scribing surface.

Accuracy and long-life features

- Hardened stainless steel bar, measuring surfaces, rack, gears, and depth rod
 - · Positive, split-gear anti-backlash control
- Rack teeth point down to make it easy to shed foreign matter and thereby keep the area clean

Part #	Range	Color	Description	EA
120A-6	0 - 6 in.	White	Caliper in Plastic Case	\$195.00
B120A-6	0-6 in.	Black	Caliper in Plastic Case	195.00

Continued on Next Column

Part #	Range	Dial Color	Description	EA
R120A-6	0-6 in.	Red	Caliper in Plastic Case	195.00
120X-6	0-6 in.	White	Fitted Plastic Case	303.00
120AZ-9	0-9 in.	White	Caliper in Finished Wood Case	352.00
120Z-12	0 - 12	White	Caliper in Finished Wood Case	399.00
120A-9	0-9 in.	White	Caliper without Case	310.00
120-12	0-12 in.	White	Caliper without Case	359.00
120MX-150	0-150 mm	Yellow	mm Caliper with Car- bide Faces in Case	303.00

Starrett® Tools

Offset Dial Calipers
0 - 6" Range
120 Series



- Adjustable jaw 3 1/2" (88mm) long
- Extends up to 5/8" (16mm) longer than the sliding laws
- · Caliper in deluxe padded case

Part # EA 120JZ-6 \$517.00

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with us!

Starrett® Tools Electronic Groove Calipers



The Starrett 5006BZ-14/350 Electronic Groove Caliper is ideal for measuring internal and external grooves on large worknieces. It offers generous diameter and jaw depth capacities. The caliper features data transmission canability and 1.654-15" measuring range Inch/millimeter metric conversion provides simple, universal, standardized unit of measurement at any position.

Features:

- Coolant recistant
- Hardened stainless steel construction
- Ideal for measuring internal and external grooves on large workpieces
- RS232 output
- One lithium battery for over one year of normal usage
- Hold feature
- mm/inch mode button

Clamping screw

Specifications:

- Range (in) 0-14"
- Range (mm) 0-350mm
- Resolution (in) .0005"
- Resolution (mm) 0.01mm
- SPC Output Yes
- Construction Material Stainless Steel
- Display Type LCD · Case Type Wood
- Accuracy (in) 0-12" (+/-.001") 12-14" (+/-.002") Accuracy (mm) 0 -100mm; (+/- 0.02mm) >100mm - 300mm; (+/-0.03mm) >300-350mm (+/- 05mm)



Starrett® Tools Electronic Calipers Fitted Plastic Case



Range: Inch (mm)0-6" (150mm) Description: Caliper in Fitted Plastic Case Approx, Jaw Depth: Outside1 1/2" (38mm) Inside 5/8" (16mm)

- · Large, easy-to-read LCD display
- · IP65 level of protection against coolant, water, dirt and dust
- According to IEC529. IP65 stands for:
 - the first number "6" identifies protection against ingress of dust.

Continued on Next Column

the second number "5" identifies protection against water lets proiected by a nozzle from any direction for a duration of 3 minutes.

- Induction type linear encoder system
- · Hardened stainless steel measuring surface for long life
- Depth rod with available attachment to seat the tool for more accurate measurements on all sizes
- Fine adjustment for precision measurements
- Lock to hold the slide in position
- Linear accuracy meets DIN862
- Resolution is .0005" (0.01mm)
- Long life CR2032 3V battery with >3500 continuous hours of battery life
- Inch/millimeter conversion
- Zero at any position
 - Manual on/off plus an automatic off after four hours of nonuse
 - Output data to Starrett SPC Plus hardware and software and to PCs
- Works well with Starrett DataSure™ Wireless Data Collection Sys-

Part#	Description	Range (in.)	Approx. Jaw Depth (in.)	EA
798B-6/150	Caliper in fitted plastic case	0-6	Outside: 1- ½ Inside: %	\$246.00
798B-12/300	Caliper in fitted	0-12	Outside: 2- 1/2 Inside: 3/4	456.00

General® Tools Dial Calipers Plastic, Direct Reading 0-6" Range



- Freewheeling friction roller for repetitive and accurate readings State-of-art reinforced plastic gives precision capabilities at an eco-
- nomical price. Contrasting color coded dial is graduated in .01 and 64ths with inch
 - and mm on bar scale
 - Measures 4 ways; inside, outside, depth and step readings
- No-glare easy-to-read dial with adjustable bezel
- Fractional conversion table on back
- Packed in reusable plastic hang-up case
- Range 0-6"

Part #	EA
142	\$35.96



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General® Tools



- Flat leg dividers and caliper legs are forged of special caliper steel
- Hardened and tempered bow springs and fulcrum spools assure uniform tension

without eide play

- Adjusting screw has a self-seating washer and nut to permit quick and positive adjust-
- and nut to permit quick and positive adjustment. Dividers have hardened points
 Calipers have hardened measurements
- faces
 Meets government specifications GGG-C-

Part #	Size (in.)	EA
450-8	8	\$25.65
452-12	12	35.77

General® Tools

Scriber and Magnet Tungsten Carbide



- Alnico permanent magnet picks up small parts and retrieves steel chips from hard-
- to-reach places

 Scriber point reverses for safety
- Point is replaceable.
- Overall length: 6"

Part #	EA
88CM	\$7.06

General® Tools Precision Trammel Sets



- Will accurately transfer measurements, scribe arcs, and lay out circles too large for conventional compasses
- Will fit any scale, 1/2" to 1-1/8" wide
 Two scriber points and two pencil points
- . Up to four points can be stored in body

Continued on Next Column

- Free-wheeling thimble for greater precision
- Aluminum knurled body
- Steel collet holds replacement leads, scribers and cravons
- · Points reverse into body for safety
- Ruler not included in set

Part #	EA
524	\$17.98

Starrett® Tools

Dial Test Indicators Universal Back-Plunger

196 Series

- One of the most versatile indicators available
 Accurate and reliable
- Simple to operate
- Rugged, with few moving parts
- Smooth in operation
 Inexpensive the best indicator
- value you can by

 This indicator with graduations to .001* and 0.02 mm will handle by far the majority of jobs
- Indicator with 3 Contact Points, Adapter, 4
- Attachments in case
- Shank diameter is 1/4*
- Fraduation: .001"
 Range: .200"
- Nos.196A6Z and 196B6 Antimagnetic models are also available - (inch reading)
- Attachments include clamp, tool post holder, snug and hole attachment

Part #	Dial Reading	EA
196A1Z	0-100	\$242.00
196B1	0-100	136.34
196A6Z	0-100	274.00
196B6	0-100	176.00
196A5Z	0-50-0	235.00
196B5	0-50-0	137.00
196MA1Z	0-2 Yellow Dial Face	243.00
196MB1	0-2 Yellow Dial Face	157.00
196MA5Z	0-1-0 Yellow Dial Face	243.00
196MB5	0-1-0 Yellow Dial Face	144.00





Frank's Supply provides safety training in a number of seas. These on-site safety programs over situation-such as arrial platform certifications, faunt foot safety, index and scaffingling safety, fall protection, power foot safety, etc. Frank's factory trained safety coordinate provides a professional presentation to its cisctionary.

Amino Palvicent Cystification: This training is to be general in eather whice it covers sale operating leaturations or all types of serial platforms. The course consists of less key areas of learning it covers requestivity, salesy and appraction, relatively with practical handware generation. Trainisons will reserve eartily platform operation and salety certification cards at completion of corries.

Tability Operating Capitalities - Govern covers both warehouse and recept terms forbitty ageration. The course consists of two key areas of terming the importance of tertials safety procedures and to demonstrate safe forbitt safety procedures and to demonstrate safe forbitt operation. Trainees will receive a three year forbitth certification by successfully completing written and hardsom forbitt safety tests.

(Editor Addit). General training in the graper uses in ladders to relate the peculiarities of laging on the job. The course consists of face key lades of learning. It covers using the vectory ladders and how to choose the right hadder; missosing or abesting climbing suppresent and how to use and select a hadder course, and ladder course, will learn how to read and understand the decal codes on the ladder.

Castino ACMS. General training in the proper servation of scallosting and a review of OSHAN Safety Standards for cashfolds. The course consists of two key areas of learning - switer of scalfold safety standards and what they music "Paus trainers receive practical hands-on excition of scaffold. Trainings will hecome a "competent scaffold receiver for the construction jobules."

Other training programs offered include: Hand Tool Safety, Exid Steer Safety and Operation, Powder Actuated Tool Certification, Fower Tool Safety and Fail Protection.

CALL FRANK'S SUPPLY FOR DETAILS ON ALL. TRAINING PROGRAMS.



Starrett® Tools Dial Test Indicators

Last Word® Compact 711 Spring

- handle all jobs with ease and accuracy
- Their small size and variety of attachments will Ideal for precise measurements in all machining.
- layout, and inspection work
- Smooth, jeweled lever action
- Positive reversing switch Hard chrome-plated ratchet contact point
- Swiveling tubular body
- · Easy reading dials, half-shaded vellow for clarity
- Variety of attachments available to suit the application, such as: universal or gooseneck shanks and universal friction holder with shank
- Indicators having "C" in the catalog number are furnished with 3 interchangeable steel contact points. All other indicators are furnished with one interchangeable steel contact point. No. PT07087. Carbide points available as listed.
- Attachments include 3 contact points body clamp universal friction holder with shank - universal shank complete with long and short arm - double-jointed attachment - height gage attachment - surface gage attachment - coupling with 3/16" hole
- · All indicators furnished in deluxe fitted case
- Steel Contact Points Length: 5/32"
- Graduation: 001"
- Range: .030"
- Dial Reading: 0-15-0

Part #	Range	Dial Reading	Steel Contact Points Ball Diameter (in.)	EA
711FSAZ	.030 in.	0-15-0	One .120	\$177.00
711FSBZ	.030 in.	0-15-0	One .120	175.00
711FSZ	.030 in.	0-15-0	One .120	164.00
711GPSZ	.030 in.	0-15-0	One .120	172.00
711GCSZ	.030 in.	0-15-0	Three .035, .062, .120	243.00
711HSAZ	.030 in.	0-15-0	One .120	180.00
711LPSZ	.030 in.	0-15-0	One .120	187.00
711LCSZ	.030 in.	0-15-0	Three .035, .062, .120	248.00
711MFSAZ	0.7 in.	0-35-0	One .120	187.00
711MFSZ	0.7 in.	0-35-0	One .120	164.00
711MGPSZ	0.7 in.	0-35-0	One .120	184.00
711MGCSZ	0.7 in.	0-35-0	Three .035, .062, .120	243.00

Starre tt(R) Tools Maan etic Base

ERVICE

Indicator Holders

- Test indicators cannot be used without proper holders
- For use with all Starrett test AGD, dial and miniature dial indicators-Also accommodates similar indica-
- tors of other manufacturers Magnetic Base:

1-15/16 x 1-5/8 x 1-7/8" Push-button on/off switch for one-hand operation. Base Push-button orion switch for one-hand operation. Base has three precision ground magnetic contact points. Grips horizontally, vertically, and upside down. V-step holds base to arbors, shafts, etc. Base has extra 1/4-20 tapped hole on one side for mounting post. Black wrin-

kle finish on non-working surfaces. Upright Base Post:

3/8" diameter x 7-7/16" length overall. Starrett No.57S and No.58S Universal Snugs may also be used

Two 1/4" diameter holes. Adapts Nos.196,650 and 651 series dial test indicators (below) and No.657Y indicator attachment to No.657X

 Rod 1/4" diameter x 6" long. Accommodates Starrett Nos.708, 709, 811 and 711F series dial test indicators and No.657S sleeve

1/4" O.D. one end, other end threaded and fits lug backs of all AGD indicators (Starrett Series Nos.81, 25, 655, 656) and series No.80 miniature indicators

Part #	Description	EA
657AA	Magnetic Base with All Attachments	\$183.05
657P	Magnetic Base	124.00
657G	Upright Base Post	12.50
657S	Snug	20.50
657X	Rod	6.10
657Y	Indicator	6.10

Starrett® Tools AGD Dial Indicator 2-1/4"



- These indicators have a shockless, hardened steel gear train and iewel bearings
- Graduation: .001"
 - Range: .100"
- Dial Reading: 0-100

Part #	EA
25-441J	\$152.00

Los Alamos, NM

(505) 661-1100

(888) 568-1100

Starrett® Tools Small Hole Gages & Sets .125" - .500" Range 830 Series

Albuquerque, NM

(505) 884-0000

(800) 432-5254



- Small hole gages are well balanced tools that are ideal for accurately measuring small holes, slots, grooves, and recesses in all kinds of
- Convenient, relatively inexpensive, and cover a wide range of sizes for a variety of applications
- Hardened-ball measuring surface with two-point contact
- Radius on each gage is less than the minimum diameter to be measured, which provides the two-point contact necessary for maximum
- Smooth, sensitive adjustment for better feel, giving more accurate. measurements
- The adjustment of the gage beyond their range is restricted by a safety stop that prevents breakage
- Accurate measurements are obtained by slightly "rocking" these gages in the hole to be measured. This will guarantee contact at the true diameter. The final size is then obtained by measuring over the hall contacts with a micrometer
- Only 2" long, making them convenient to use in close guarters

Part #	Range (in.)	EA
830A	.125150	\$37.00
830B	.150200	38.00
830C	.200300	41.00
830D	.300400	42.00
830E	.400500	45.00
S830FZ	Set of 5 in Case	216.00

Starrett® Tools

Telescoping Hole Gages & Sets 5/16" - 6" Range 579 Series



- Used for determining the true size of holes, slots, and recesses up to
- 6
- · Convenient, relatively inexpensive, and cover a wide range of sizes for a variety of applications
- The ends of both contacts are hardened and ground to a radius to allow proper clearance on the smallest hole the gage will enter
- Must be slightly "rocked" in the hole being measured to ensure that the tool is on the proper diameter before it is locked and withdrawn Continued on Next Column

- . Final hole size is obtained by measuring over the gage contacts with a micrometer
- . Constant spring tension gives uniform contact pressure and both
- plungers are easily locked at any desired setting No. 579 Series has a slightly greater range, and the handles are rigidly attached to the contact plungers and are automatically self-cen-
- tering-also have two telescoping contacts 8" handles are available on Nos. 579 A. B. and C

Hobbs, NM

(575) 397-0220

(866) 475-8665

- 12" handles are available on all gages and longer handles can be furnished on request.
- Handles can also be ordered individually upon request

Part #	Range (in.)	Range (mm)	Handle Length (in.)	EA
579A	%e-1/2	8-13	2%	\$31.50
579A-8	%e-1/2	8-13	8	76.00
579A-12	5/1e-1/2	8-13	12	81.00
579B	1/2-3/4	13-19	2%	33.50
579B-8	1/2-3/4	13-19	8	78.00
579B-12	1/2-3/4	13-19	12	84.00
579C	3/4-11/4	19-32	23/8	34.50
579C-8	3/4-11/4	19-32	8	80.00
579C-12	3/4-11/4	19-32	12	87.00
579D	11/4-21/8	32-54	23/8	35.50
579D-12	11/4-21/8	32-54	12	89.00
579E	21/6-31/2	54-89	23/8	45.00
579E-12	21/6-31/2	54-89	12	96.00
579F	31/2-6	89-150	31/4	57.00
579F-12	31/2-6	89-150	12	108.00
S579GZ	Set of 4 A, B, C, D in Case			144.00
S579HZ	Set of 6 A, B, C, D, E, F in Case			249.00

L.S. Starrett Company Thickness Gages



- These gages are widely used in automotive, aviation, diesel & farm equipment manufacture & service, & also in jig, fixture, gage & experimental work
- Rounded ends no ragged edges make stock easier to work with
- Made of the finest tempered steel
- Each piece marked with thickness and in individual envelope With convenient 3/16" (5mm) hole punched in the end for hanging
 - Thickness: 004"

Part #	EA
667-4	\$2.50
667-6	2.50

Starrett® Tools Screw Pitch Gage V. Unified, American National 60° Throads



- Among the most useful tools in any mechanics' tool hoy
- They quickly determine the pitch of various threads
- These gages consist of a substantial steel case with a number of folding leaves at both ends, each leaf having teeth corresponding to a definite pitch, marked on each leaf
- V. Unified, American National 60° threads Feature a locking device at both ends of the case, so leaves can be securely locked
- in position for use Has a special narrow design, permitting checking internal threads in nuts, etc., as well as external threads
- No of Leaves: 51
- TPI Range: 4-84
- Threads per Inch (TPI): First Corner 17 Leaves: 4, 4 1/2, 5, 5 1/2 6, 7, 8, 9, 10, 11, 11 1/2, 12, 13, 14, 15, 16,

18 Second Corner 17 Leaves: 20, 22, 24, 26, 27, 28, 0, 32, 34, 36, 38, 40, 42, 44, 46, 48, Third Corner 17 Leaves: 52, 54, 56, 58, 60,

62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82,

•	Pipe	Thread Pitches	anu	11-1/2 dl	iu 27
		Part #		EA	

L.S. Starrett Company Screw Pitch Gages V, Unified, American National



Starrett screw pitch gages are available in a wide range of sizes with different numbers of leaves in various pitch ranges with which to gage.

Continued on Next Column

- V. Unified, American National 60° threads
- Whitworth Standard 55° threads
- International Metric Standard 60° threads English and metric threads are similar in form, but English threads are described in threads per inch and metric threads by the dietan

Part #	FΔ	

Proto® Industrial Tools Feeler Gauge Set Step Cut 22 Blade

- "Go and No-Go" blades 1/2" wide by 3-5/ 16" long in holder
- Each blade has two different thicknesses
 - Sizes: .004/.006". .005/.007". 006./.008". 007/.009", .008/.010", .009/.011", .010/ 007/.009", .008/.010", .009/.011", .010/.
 012, .011/.013", .012/.014", .013/.015", .014/.016", .015/.017", .016/.018", .017/.
 019", .018/.020", .019/.021", .020/.022", .021/..023", .022/.024", .023/.025", .024/
- Blades etched with both decimal size and metric equivalent

026" 025/027

Dart # 000N

Proto® Industrial Tools Feeler Gauge Set Master Short 25 Blade



- Short Blade Sizes: .0015" thru .040" except
- All blades are etched with both decimal and metric sizes

	Part #	EA	
-	DOOAA	\$14.09	

Proto® Industrial Tools Feeler Gauge Set Short Standard 0 Riado



- Includes nine short blades in No. 000C holder
- Short Blade Sizes: .003", .004", .005", .006", .008", .010", .012", .015" and .018", in No. 000C holder
- · All blades are etched with both decimal and metric sizes

οοοΔ

\$6.23

General® Tools 15-Leaf Economy Gage with 3" Leaves



- Used for adjusting and gaging spark plugs. distributor points, valve clearances and measuring spacing between parts
- . Fine quality tempered steel leaves made to
- exacting tolerances Etched with both decimals of an inch and
- corresponding millimeter sizes
- Nickel plated case has knurled locking nut for precise positioning
- Sizes: .002, .003, .004, .005, .006. .007. .008, .010, .011, .012, .013, .014, .015, .020, and .025"
- . Metric range is from .051 to .635mm

Family Owned and Operated Since 1953

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> Proto® Industrial Tools Feeler Gauge Set Long 25 Blade



- . 1/2" wide by 12" long blades in steel blade holder
- Sizes: .0015", .002", .003", .004", .005", .006", .007", .008", .009", .010", .011", .012", .013", .014", .015", .016", .017", .018", .019", .020", .021", .025", .027", .030" and .040"
- Rlades etched with both decimal size and metric equivalent

Part #	EA
000TI	\$39.39

General® Tools **Drill Gages**



- General's drill gages are used to quickly and conveniently identify drill bit sizes
- Made of heat treated heavy gage steel, machined and ground to
- close tolerances Hole sizes and decimal equivalents are permanently etched on the
- No.12 is 6-1/4" x 2-3/8" wide. No.13 is 3" x 1-1/8" wide. Nos 14 and 15 are 5" x 2" wide
- No.14 conforms to government specifications GG-G-86b

Part #	Description	EA
14	Fractional Size Drills 1/16 in. to 1/2 in. x 64ths	\$13.73
15	Number Size Drills 1 to 60	14.09

Starrett® Tools

Combination Square Sets - 9 Series with Square Head, Center Head and

Non-Reversible Protractor Head & Rlade



- Reversible lock bolts, scriber, spirit level in both square head and
- Direct reading double 180° protractor scale
- Hardened steel, machine-divided blade

Continued on Next Column

- Also available with satin chrome blade and protractor head.
- · Cast iron heads with black wrinkle finish

Part #	Size	Graduation	Blade	EA
9-12-4R	12"	8ths, 16ths, Quick Read- ing 32nds, 64ths	Regular	\$209.00
C9-12-4R	12"	8ths, 16ths, Quick Read- ing 32nds, 64ths	Satin Chrome	233.00
9-12-16R	12"	Quick Reading 32nds, 64ths, Air Craft Quick Reading 50ths, 100ths	Regular	228.00
9-18-4R	18"	8ths, 16ths, Quick Read- ing 32nds, 64ths	Regular	251.00
9-24-4R	24"	8ths, 16ths, Quick Read- ing 32nds, 64ths	Regular	268.00
9M-300	300 mm	mm and 1/2 mm Both Sides	Regular	214.00
9M-600	600 mm	mm and ½ mm Both Sides	Regular	280.00
9ME-300	300 mm & 11¾"	1/2 mm and 32nds One Side; mm and 64ths Reverse Side	Regular	214.00
9ME-600	600 mm & 23½"	1/2 mm and 32nds One Side; mm and 64ths Reverse Side	Regular	280.00

Starrett® Tools Combination Squares



- . Combination Squares Type: Cast Square & Center Heads · Number of Pieces: 3
- Blade Length: 4
- Graduation Style: 4R Fractional Graduation: 1/8, 1/16, 1/32, 1/64
- Finish/Coating: Black Wrinkle or Black Enamel



Starrett® Tools

Machinists Improved Levels with Ground and Graduated Vials



- · These levels have ground and graduated main vials
- . All sizes have a cross test vial except the 4" model
- The 12" model also has a plumb vial and the 18" size has a double plumb vial
- These vials are adjustable to a positive setting and are housed in a satin chrome brass tube with a friction-fit closing cover to prevent breakage
- The base of the levels features a groove running the length of the base, which provides a reliable seat for round work such as pipes or shafting
- With the cross test vial, it is possible to simultaneously level in both directions
- This prevents inaccuracies in the main vial reading caused by canting the level sidewise on round work
 The 6" through 18" main level vials have graduations that are
- The 6" through 18" main level vials have graduations that are approximately 80-90 seconds or .005 Inch per foot
- There are five, six, or seven lines on each side of the bubble, depending on the base length
 Without case.

۰	viulout case			
	Part #	Description	Size (in.)	EA
	98-4	Without Cross Test Vial	4	\$107.00
	98-6	With Cross Test Vial	6	122.00
	98-8	With Cross Test Vial	8	150.00
	98-12	Ground Single Plumb Vial and Cross Test Vial	12	211.00
	98Z-12	With Single Plumb Vial and Cross Test Vial	12	286.00
	98-18	With Double Plumb Vial and Cross Test Vial	18	341.00
	98Z-18	With Double Plumb Vial and Cross Test Vial	18	435.00

Starrett® Tools Master Precision Squares

militar .

- The finest precision-checking
- squares not graduated
 Squareness accuracy to .0001*
- every 6*

 These hardened steel squares are used when extreme
- accuracy is required
 The beams and blades are hardened, ground, and lapped
- to insure parallelism and straightness

 The beam is grooved at the inner corner for clearance of
- The beam is grooved at the inner corner for clearance of burr or dirt
- Made of high quality tool steel, with the finest of craftsmanship throughout
 Length of blade from the inner edge of the beam to the end of the
- 36" and larger size squares have special screws to secure the blade to the beam.

Continued on Next Column

Note: Larger squares can be furnished; quoted on application. Sent without case unless otherwise ordered

	Length of Blade	Length of Blade	Length of Beam	Length of Beam	
Part#	(in.)	(mm)	(in.)	(mm)	EA
20-1 1/2	11/2	40	11/2	40	\$181.00
20-3	3	75	2%	60	200.00
20-4 1/2	41/2	115	31/2	90	234.00
20-6	6	150	45/16	110	328.00
20-12	12	300	7	180	618.00
20-24	24	600	129/16	310	1,584.00
20-36	36	910	20	500	3,956.00

General® Tools Steel Protractor Round Head

- Used to measure and mark the degrees of an angle on outside, inside and sloped angles
- Preferred by machinists, draftspeople, and mechanics for setting bevels, measuring and transferring angles
- · Made of ground stainless steel for optimum
- accuracy
 Permanently etched graduations from 0 to 180°
 - in opposite directions
- 3-3/8" x 2" head
 6" adjustable protractor arm locks into desired
- position with knurled thumb nut

 Style: Round head



Starrett® Tools ProSite® Protractor

- The ProSite® Protractor takes error-prone calcula-
- Simply set your saw to the angle that you read—
 Upside down or backwards, the reading is always.
- This easy-to-use tool has two scales—The red scale and arrow show the angle for a miter joint, while the black arrows and scale provide the
- scale and arrow show the angle for a miter joi while the black arrows and scale provide the angle to fit a single workpiece to an angle

 Saves time and reduces waste
- Ideal for carpenters, plumbers, and all building trades that require the measuring and transferring of angles
- Size: 12 x 2-1/2 x 1/2"
- Made in the U.S.A.

correct





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Palmgren

Ground Drill Press Vise



- Precision ground for squareness and parallelism to ±0002 per inch
- Ground on five sides to assure accurate positioning for grinding and layout operations
- . Both jaws are ground smooth

Part #	Jaw Width (in.)	Jaw Opening (in.)	Jaw Depth (in.)	EA
11G	1-1/2	1-%	1	\$180.50
22G	2-7/16	2-%	1-1/2	245.00

General® Tools Reference Table



- Essential tap drill and decimal equivalents reference table for toolmakers, machinists and mechanics
- . Front has machine screw size tap drill chart for recommended 75%
- depth thread

 Back has decimal equivalents table in 64ths from 1/64" to 63/64"
- For National Fine and National Coarse, American Standard Pipe and metric threads
- Convenient 6" rule is graduated in 64ths



Starrett® Tools

Automatic Center Punch with Adjustable Stroke

18 Series



- Universally used, but most often by machinists and carpenters
- Well-proportioned for ease of use
- Specially selected tool steel is hardened and tempered to the proper hardness
- Knurled finger grips for ease of handling
- A special tempering process makes the head less likely to fracture from a hard, off-center blow
- Rugged automatic punches have all-steel handles and parts. These punches have a mechanism which automatically strikes a blow when downward pressure is applied. No hammer is required, making one hand always free to steady the work
 - The force of the blow regulated by the adjustable knurled cap. Should a heavy mark be required, the cap is screwed down. Progressively ligher marks are obtained by turning the cap upwar The green of the control of the control of the control of the control of the made by the point are uniform in depth and size for each setting. The point can be easily removed for reginfinding and/or replacement.

Continued on Next Column

- · All sizes are identical in style, differing only in the striking power
- The heavy-duty No.18C model is capable of striking a much heavier blow than the other sizes and has a one-piece point and shank which may also be easily resharpened or replaced.
- may also be easily resharpened or replaced

 7 his hardy attachment is used with our No. 18B automatic center
 punch for accurately spacing center distances. It can be instantly
 screwed into the No. 18B punch shark in place of the regular point. It
 quickly spaces distances within its range. The locating point is frictionally held and easily replaced. Range is 1/B -1-3/4*

Notes: Special points for stamping numbers, letters, special symbols, etc. can be furnished

Part #	Length (in.)	Diameter (in.)	EA
18AA	4	7∕16	\$35.00
18A	5	%16	41.00
18C	51/4	11/16	47.66

General® Tools Automatic Center Punch Ball Bearing



- A precise means of punching center holes for drilling in layout work
 A single-handed operation with stored energy design eliminates the
- need for striking the punch with a hammer
- Spring tension cap can be adjusted for light to heavy strokes
- Punch depth can be set for repetitive work
- Replacement points, shafts and moving parts are hardened alloy steel
- Unique ball bearing action
- Lightweight aluminum body with long wearing alloy steel parts
- · All-steel solid point is replaceable
 - Body diameter: 5/8*
- Overall length: 5"



General® Tools

Automatic Center Punch Steel



- A precise means of punching center holes for drilling in layout work
- A single-handed operation with stored energy design eliminates the need for striking the punch with a hammer
- Spring tension cap can be adjusted for light to heavy strokes.
- Punch depth can be set for repetitive work
- For making lighter markings than our heavy-duty punch No.78

 Black oxide finish inhibits rust
- All-steel body with threaded, replaceable hardened steel point (No.79P) and shaft
- Overall length: 5"

Part #	Body Diameter (in)	EA
79	1/2	\$24.95



General® Tools Drive Pin Punch

- · Machinists use our center punches for marking work in layout and drilling
- operations. · Tool steel punches are uniformly heat treated and centerless ground to withstand the hardest use
- Knurled bodies
- . Ends are ground square for accurate pin
- Cor
- Ove

rms to gove all length: 4"	ations GGG-P-	B31E	
Part #	Punch Dia. (in.)	Length of Drive (in.)	EA
75∆	1/4e	3/4	\$4.23

Starrett® Tools Steel Rules with Inch Graduations

#1111					11	111
b.	×	×				

- . The inch system allows for much coarser graduations (such as 8ths and 16ths) and for much finer graduations such as 64ths and 100ths. than the millimeter system.
- All rules furnished with Starrett satin chrome finish except where indicated
- . All 6" rules in 1/2" and 3/4" widths (except hook rules) are furnished at no extra cost with an attractive, protective case with see-through
- · A leather-like case with pocket clip is available for 6" steel rules. Rounded metal-bound edges prevent pockets from becoming worn and torn by rule corners
- · All rules under 1" width have a single row of inch figures

Part #	Length (in.)	Width x Thick- ness (in.)	Graduations	EA
	1-4" S	pring-Te	empered	
C604R-1	1	½ x ⅔₄	8ths, 16ths, Quick-Read- ing 32nds, 64ths	\$17.50
C604R-2	2	1/2 X 3/64	8ths, 16ths, Quick-Read- ing 32nds, 64ths	18.50
C604R-3	3	%16 X 3/64	8ths, 16ths, Quick-Read- ing 32nds, 64ths	19.00
C604R-4	4	% x 3/64	8ths, 16ths, Quick-Read- ing 32nds, 64ths	21.00
	6" Full	-Flexibl	e	
C303R-6	6	1/2 X 1/64	Quick Reading 10ths, Aircraft Quick Reading 50ths, 32nds and 64ths	21.50
C304R-6	6	½ x ⅓₄	8ths, 16ths, Quick Read- ing 32nds and 64ths	21.50
C305R-6	6	1/2 X 1/64	Quick Reading 10ths, Aircraft Quick Reading 100ths, 32nds and 64ths	23.00
	0			

	Continued	on	Next	Col	umr
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		Width x Thick-		
Part #	Length (in.)	ness (in.)	Graduations	EA
C306R-6	6	1/2 X 1/64	One Side Only - Quick- Reading 10ths. Top Edge; Aircraft Quick- Reading 50ths Bottom Edge	21.00
C309R-6	6	1/2 X 1/64	16ths and Quick-Read- ing 32nds on One Side; Quick-Reading 64ths on Reverse Side	22.00
C310R-6	6	½ x 1/64	Quick-Reading 32nds, 64ths on One Side Only	21.50
C310K-6	6	½ x 1/64	32nds and 64ths on One Side Only	23.00
C310T-6	6	½ x 1/64	32nds One Side; 64ths on Reverse Side	24.00
C316R-6	6	1/2 X 1/64	Quick-Reading 32nds, 64ths, Aircraft Quick- Reading 50ths and 100ths	23.50
1309R-6	6	1/2 X 1/64	16ths and Quick-Read- ing 32nds on One Side; Quick-Reading 64ths on Reverse Side	32.00
C636EM-6	6	½ x ³² / ₆₄	No. 36	24.00
	6" Sen	ni-Flexil	ole	
C303SR-6	6	3/4 X 1/50	Quick-Reading 10ths, Aircraft Quick-Reading 50ths, 32nds and 64ths	24.00
C304SRE-6	6	3/4 X 1/50	8ths, 16ths, Quick-Read- ing 32nds and 64ths; End Graduations in 32nds Both Ends, One Side	25.00
	6" Spr	ing-Ten	pered	
604R-6	6	34 x 364	8ths, 16ths, Quick-Read- ing 32nds and 64ths	20.50
C604R-6	6	34 x 364	8ths, 16ths, Quick-Read- ing 32nds and 64ths	23.0
C604RE-6	6	¾ X ¾4	8ths, 16ths, Quick-Read- ing 32nds and 64ths End Graduation in 32nds Both Ends, One Side	24.5
H604R-6	6	34 x 3/64	8ths, 16ths, Quick-Read- ing 32nds and 64ths	25.0
CH604R-6	6	¾ x %₄	8ths, 16ths, Quick-Read- ing 32nds and 64ths	29.5
DH604R-6	6	34 x 3/64	8ths, 16ths, Quick-Read- ing 32nds and 64ths	26.5
CD604R-6	6	34 x 3/64	8ths, 16ths, Quick-Read- ing 32nds and 64ths	30.0
C606R-6	6	% x %4	Both Sides - Aircraft Quick-Reading 50ths Both Edges One Side, Quick-Reading 10ths Both Edges, Opposite	23.0

Continued on Next Page

3/4 x 3/64

Side 16ths, Quick-Reading 32nds, 64ths, Aircraft Quick-Reading 100ths

25.00

C607R-6

(800) 432-5254		(800) 748-3726	(800)	
Part #	Length (in.)	Width x Thick- ness (in.)	Graduations	EA
C616R-6	6	3/4 X 3/64	Quick-Reading 32nds, 64ths, Aircraft Quick- Reading 50ths, 100ths	27.50
1604R-6	6	3/4 X 3/64	8ths, 16ths, Quick-Read- ing 32nds and 64ths	36.50
610N-6	6	3/16 X 3/64	32nds One Side and 64ths on Reverse Side	17.50
C610N-6	6	3∕16 X 3⁄64	32nds One Side and 64ths on Reverse Side	23.00
H610N-6	6	3∕16 X 3⁄64	32nds One Side and 64ths on Reverse side	50.00
CH610N-6	6	3/16 X 3/64	32nds One Side and 64ths on Reverse side	41.00
	12" Fu	III-Flexib	ole	
C304R-12	12	1/2 x 1/64	8ths, 16ths, Quick Read- ing 32nds and 64ths	46.00
C305R-12	12	½ X 1/64	Quick Reading 10ths, Aircraft Quick Reading 100ths, 32nds and 64ths	46.50
C316R-12	12	15/52 X 1/64	Quick-Reading 32nds, Aircraft Quick-Reading 50ths and 100ths	49.00
	24 Ful	l-Flexibl	le	

El Paso, TX

(915) 592-9700

Albuquerque, NM

(505) 884-0000

C305R-24	24	3/4 X 1/50	Quick Reading 10ths, Aircraft Quick Reading 100ths, 32nds and 64ths	103.00

Cases for 6" Rules			
1612	For 6	For 1/2	4.90
1634	For 6	For 3/4	6.40

General® Tools Steel Rules

Ultraset®



- · Manufactured by a special process to meet or exceed federal specification GGG-R-791f for accuracy
- They have ultra-fine black graduations against a hard satin chrome finish for easy reading and long life-No.616 is standard stainless
- · All Ultraset rules are supplied with a plastic case
- Length: 6"

Part #	Size / Style	Grad Type	Gradua- tion Side 1	Gradua- tion Side 2	EA
	Satin C	hrome	Stainless S	Steel	
CF640MM	150mm Flex	-	mm, .5mm	mm, .5mm	\$9.27
CF645	6" Flex	5R	32, 64	32, 64	9.65
	Stainles	s Stee	I		
616	6" Flex	5R	10, 100	32, 64	5.62

(575) 397-0220 (866) 475-8665

Hobbs, NM

General® Tools 6" Precision Stainless Steel Rules with Pocket Clip

Los Alamos, NM

(505) 661-1100

(888) 568-1100



- · Precision made stainless steel, with etched fine black graduations Graduations:
- Side 1 32nds and 64ths
- Side 2 Decimal Equivalent
- Width: 15/32*

Farmington, NM

(505) 327-9831

541-8449

. Length: 6"

Part #	EA
300/1	\$2.59

Emnire

ANODIZED ALUMINUM ENGINEERED T-BEVEL



- . T-Bevel has a heavy-duty Aluminum billet handle
- Wing Nut positively locks blade
- · Adjustable 9" stainless steel blade



Empire BRASS POCKET CALIPER



- Brass body and slide 4-7/8" long
- . 4"/80mm capacity by 32nds and mm
- · Reads inside and outside measurements

Part #	Ea
2783	\$10.00

Starrett® Tools

Wiggle / Center Finder with Case & 4 Attachments

Adapt to countless applications and are readily interchangeable

The attachments are snapped in the chuck without removing the collet nut and are clamped by a ball swivel-joint, which permits adjustment to an angular position or true concentricity



Part #	EA
S828H7	\$59.00

Starrett® Tools Edge Finder

- Work surfaces may be located easily. quickly and accurately with these edge
- Work with flat, straight edges, shoulders. grooves, round work, studs, dowels, or center points and scribed lines-all can be accurately located with this handy tool
- · Body and contacts are made of tool steel, hardened, ground and lapped to close tolerances for diameter and concentricity

Part #	Description	Body Diameter	Contact Diameter	EA
827A	Single End	.375 in.	.200 in.	\$26.00
827B	Double End	.500 in.	.200 in. and Pointed Contact	29.50

Starrett® Tools Jeweler's Screwdrivers

- Watch and clockmakers, jewelers, opticians, toolmakers and others will find these screwdrivers especially adaptable for fine, delicate work
- The bodies are made from steel, nicely
- knurled, and either nickel or chrome plated The blades are made from the best quality
- steel, properly tempered and nickel-plated · All blades are replaceable-a slight turn of the knurled chucks securely locks the blade
- so it will not turn or come out When not in use, the blades can be reversed into the screwdriver body and safely carried in a pocket
- The swivel knobs are concave to fit the finger and are hexagonal in shape to prevent rolling
- Screwdrivers are available individually or in sets
- Overall length: 3-3/4"

Part #	Blade Width (in.)	EA
555D	.080	\$11.92

General® Tools Jeweler's Screwdrivers And Hobby Kit

- · Nickel plated handle with screw chuck
- Three tempered straight blade sizes, one crosspoint blade and one scratch awl in a fitted vinyl case
- Straight blade sizes .100"..070"..040". #0 crosspoint and scratch awl





Starrett® Tools Pin Vises

 Useful for securely holding small stock. taps, drills, reamers, scribers, wire, small

nuts are nickel plated

files, and other tools The laws on all are hardened and with a few turns of the binding nut, a firm grip may be obtained. Handles and binding



- A hole extends through the full length of the handles so that wires of any length and any diameter up to the full size of the tool can be held
- The handles of these pin vises are reduced in size so that they can be rapidly rotated between thumb and finger when filing small work

Part #	Range (in.)	EA
162A	0040	\$17.50
162B	.030062	17.50
162C	.050125	19.00
162D	.115187	20.50
S162	Set of 4 without case	70.00
\$1627	Set of 4 in Protective Case	76.00

Starrett® Tools Steel Parallels

- · Hardened and ground to close limits
- Indispensable for inspection and lavout work or for various setups on drill presses.
- milling and grinding machines, shapers, etc. · Furnished in pairs, they are made from a special grade of tool steel, hardened and
- accurately ground on the four sides . Length: 6"



-			
Part #	Thickness (in.)	Width (in.)	EA
384A	1/8	1	\$100.00
384C	%16	7/6	100.00
384E	1/4	3/4	105.00
384F	1/4	1	105.00
384G	%	1/2	105.00
384H	%	3/4	105.00
384M	1/4	36	105.00
384N	1/4	1/2	105.00
384P	1/4	5/8	105.00
384R	%	1	115.00
384S	1/2	5/8	114.00
384T	1/2	3/4	114.00
384W	1/2	1	114.00
384X	1/2	11/6	126.00
384Y	1/2	11/4	126.00
S384JZ	Set of 4 - A, C, E, G in Case		461.00
S384-1Z	Set of 4 - N, M, P, F in Case		467.00
S384-2Z	Set of 4 - G, H, R, M in Case		467.00
S384-3Z	Set of 5 - S, T, W, X, Y in Case		658.00

El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM

16.56

14 74

19.02

15 47

\$1.17

1.33

1 45

2 45

(575) 397-0220 (866) 475-8665

3-32", 2-40")

· High density polyethylene coating protects from marring and scratching during use . Flat, steel I-beam hook is 3x stronger than

traditional bungee hooks

Premium quality rubber cord for superior elasticity and strength

Color coded size emblems for quick and easy length identification

15 Pk. Bungee Organizer - (6-18", 4-24",

0 PK. BU		er - (2 e	acn or	18

Part #	Pack Qty.	EA
3041DAT	10	\$21.05

Prime Source Heavy-Duty Tarps



- Made of fiber reinforced polyethylene
 - Laminated cross woven construction makes the tarp practically tear-proof
- Outer edges reinforced with polypropylene rope and double stitched for extra strength
- Corners are double reinforced and have rust resistant grommets for superior strenath
- Additional grommets every 3 feet
- Waterproof, tear-proof, washable and mildew resistant
- Lighter and stronger than canvas
- Earth tone, brown in color, 8 x 8 mesh, 30 micron thick
- Dimensions shown in chart are cut sizes: finished dimensions are roughly 2" smaller

Part #	Dimensions (ft.)	EA
229506	6 x 8	\$2.30
229508	8 x 10	3.83
229510	10 x 12	5.75
229517	12 x 20	9.52
229515	15 x 20	15.30
229520	20 x 30	29.50
229524	24 x 40	39.32
229530	30 x 40	57.26

36 x 36

229536

Lift-AIR Products DLD Truck Straps Inc. 1" All-Purpose Tie Down Straps

We use 3800 pound

fulfillment

Part #

466D

469R

474R

Natural Rubbe

Part #

RTS-1010

RTS-1015

RTS-1021

nylon webbing for our 1'

tie downs. Our primary color is

available. Basic hardware consists of

cam or ratchet with S hooks or hook & ring

We stock several lengths for immediate order

Description

12' Ratchet - Vinvl coated

S hooks each end

16' Ratchet - Vinvl coated

12' Ratchet - Hook & ring

each end

16' Ratchet

15' Cam - Vinyl coated S

hooks each end DLD Truck Straps **Bungee Cords**

S hooks each end

black. Red and blue are also

Tie Down Straps with Ratchet Flat Hook



- Type B Assemblies-two piece assemblies with one fixed length of webbing and one adjustable length of webbing
- Series 10,000
- 2" wide polyester webbing
- Ultimate strength 10,000 lbs.
- Working load limit 3,300 lbs.
- Flat hook
- Buckle: ratchet

Ī	Part #	Length (ft.)	EA
•	61002	30	\$29.80

Rack Strap Ratchet Tie-Down



RS-1 fits the rollowing racks:

- Adrian Steel Full-Size Perimeter Van Rack
- Cross Tread Truck Racks
- Truck Rack & Accessories Truck & Van
- Weather Guard Truck Racks and Safari Van Racks and many more.

RS-3 fits the following racks:

- Adrian Steel Load Runner Truck Racks Blackmax Truck Racks
- Kargo Master Pro Series II Truck Racks
- and Van Racks and many more.

Part #	Description	EA
RS-1	Right Angle Mount	\$140.25
RS-3	2" O.D. Round Mount	140.25



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

21 RTS-1031 21 Master Lock® Bungee Organizers STEELCOR™

Length (in.)

15



 Offset hook bends away allowing more room to attach

Continued on Next Column

76.35

Master Lock® Adjustable Truck Cargo Net



- Quick and convenient options for organizing and securing cargo
- UV and weather resistant
- Yellow comer hooks make installation a snap
- · Storage bag included
- Size: 60" x 48"

Part #	EA
20E2DAT	£26.72

CM® Industrial Products High Test Chain CM Grade



- Available in drum, half-drum, pails, and display reels
- . Embossed: G43 and date code
- Chain sizes 1/4" to 1"

Part #	Trade Size (in.)	Working Load Limit (lb.)	Length/Ft. per Drum	Lb/100 ft.	Ea
	Bright	Finish			
678141	1/4	2600	800	63	\$1.55
678142	9/16	3900	550	102	2.39
678143	36	5400	400	155	2.96

CM® Industrial Products

Transport Binder Chain CM Grade 70



- · Embossed: G70 and trace code
- · Gold finish for easy identification
- Chain sizes from 1/4" to 1/2"
- Packaged in drums, half-drums, and pails

Part #	Trade Size (in.)	Working Load Limit (lbs.)	Length/Ft. per Drum	Lb/100 ft.	Ea
678531	1/4	3150	800	94	\$4.42
678532	5/1e	4700	550	111	5.25
678533	3/8	6600	400	150	6.76

CM® Industrial Products Binder Chain Assembly Grade 70



- Carbon welded chain
- 5/16" x 20' with clevis hooks
- Working load limit: 4 700 lbs.

Part #	EA
639084	\$61.18

CM® Industrial Products Clevis Grab Hooks Drop-Forged Carbon Steel Campbell® System 4

- System 4 clevis grab hook
- · Drop-forged carbon steel
- · Self-colored and Zinc plated finish
- Design factor: 4 to 1
- Order unit is "Each"



Part #	Chain Size (in.)	Working Load Limit (lbs.)	EA	
Self-Colored Finish				
61393	3/8	5400	\$14.36	

CM® Industrial Products Clevis Allov Grab Hooks Grade 70

Campbell® System 7

- . Designed to be used with Grade 70 Alloy Chain · Heat treated pins
- · Forged in the US from high quality alloy steel
- · Hooks are forged, heat treated and tempered
- Sizes 5/16 and 3/8 inch
- · Finishes include self-colored or vellow chromate
- (ASME B633-85 Class Fe/Zn 5, Type II)
- · Hooks embossed with chain grade, fractional size, and
- country of origin (USA)
- Hooks embossed with trace code providing traceability throughout manufacturing and testing process to heat of steel
- Design ultimate strength equals 4 times working load limit, matching NACM specifications
- Not recommended for overhead lifting

Working Load		
Chain Size (in.)	Limit (lbs.)	EA
%16	4700	\$15.61
3/8	6600	20.14
	%16	Chain Size (in.) Limit (lbs.) %6 4700

(800) 748-3726

Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220

(866) 475-8665

Sumper® Lifts Large Flange Pins

- · Quick installing pins work as convenient reference points to level flange for tack and weld-out (No Tools Needed)
 - Set in 1-1/2" to 2-5/8" (38-66 mm) holes
 - Features Acme threads for maximum clamping power and hardened steel for long lasting use

		4
Part #	Ea	

78065	10	\$48	10.43
Proto®	Industi	ial	Tools

Forged Eye Bolts

- · Size, traceability markings, cavity number forging code, and heat treat code are included on every forged eyebolt
- Forged from special bar quality, fine grain domestic carbon steel
- Heat-treated for strength and desired properties All proto eve bolts are manufactured and tested in
- accordance with ASTM A 489 and ANSI B 18.15
- Maximum load ratings for eye bolts are drastically reduced when loading at an angle Angular loads should be avoided whenever possible
- For angular loads of 15° or more, consult ANSI B18.15
- Certified mercury free

F	Part #	Thread Size UNC-2A (in.)	Shank Length (in.)	Overall Length (in.)	Rated Capacity (lbs.)	EA
9	94020	1/4 - 20	1.00	2.53	500	\$4.68
g	34021	%16 - 18	1.12	2.97	900	5.15
9	94022	% - 16	1.25	3.47	1,300	5.15
9	4023	7∕16 - 14	1.38	3.78	1,800	5.82
9	34024	1/2 - 13	1.50	4.19	2,400	6.39
9	4025	%16 - 12	1.75	4.94	3,200	9.64
9	4026	% - 11	1.75	4.94	4,000	10.45
9	34027	3/4 - 10	2.00	5.50	5,000	12.92
9	4028	7/6 - 9	2.25	6.19	7,000	17.63
9	4029	1 - 8	2.50	6.88	9,000	24.26
9	94030	11/6 - 7	2.75	7.75	12,000	34.16
9	94031	11/4 - 7	3.00	8.44	15,000	47.85
g	4032	11/2 - 6	3.50	9.72	21,000	75.65
g	94033	1% - 5	3.75	11.12	28.000	119.23



Campbell Chain

Screw Pin Anchor Shackles Forged Carbon Steel

- Shackle Bodies Are Drop-Forged Carbon Steel
- . C-419-S Shackles Meet the Design Requirements of Federal Specification RR-C-271, Type IVA, Grade A, Class 2
- Working Load Limit, Size, Manufacture Name. Date Code and USA Permanently
- Marked on Each Shackle Statistically Tested for Impact Resistance. Tensile Strength, Hardness, Ductility and
- 419 Series Shackles Meet or Exceed All Manufacturing Requirements of the ASME B30.26 "Rigging Hardware". These Include the Material Ductility Requirement (Section 26-1.1.2), the Design Factor Requirement (Section 26.1.2), the Identification Requirement (Section 26-1.5.1), and the Effective Temperature Range (Section 26-1.6.1), the Shackles Can Be Proof Tested in Accordance with Sec-
- Certification Available Upon Request
- tion 26-1.4 6 to 1 Design Factor

Fatique

- Pins and Bolts Are Heat-Treated and Made of Alloy Steel
- DO NOT EXCEED THE WORKING LOAD LIMIT

Part #	Size (in.)	Working Load Limit (ton)	EA
5410405	1/4	1/2	\$7.65
5410505	5/16	3/4	8.20
6410605	36	1	9.64
5410705	7/16	1-1/2	11.65
5410805	1/2	2	13.09
5411005	56	3-1/4	22.56
5411205	3/4	4-¾	34.30
5411405	7∕8	6-1/2	46.45
5411605	1	8-1/2	58.48
5411805	11%	9-1/2	98.57
5412005	13/4	12	130.23
5412405	13/2	17	213.90

CM® Industrial Products

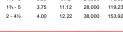
Quick Link

- Applications: Used as a repair link, connecting link or attaching device.
- Zinc plated, not heat treated. Use only with chain
- of equal or lower working load limit. Specifications:

Trade Size: 5/16"

- Working Load Limit: 1.540 lbs Gap: 3/8"
- Inside Width: 3/8"
- Inside Length: 2-5/16"
- Weight: 17 lbs
- Not to be used for load securement (tie-down).







94034

Campbell Chain

- 12" Gin Wheel
- 3/8"-1" rope size
- 1,000 lbs. working load limit
- Roller bearing with pressure grease fittings
- · Steel shell with drop forged steel hook
- Grav iron wheel
- Bull



Ì	Part #	EA
•	7269812	\$263.51

Klein Tools®



- · Blocks without ropes and hooks
- Made of light galvanized steel and aluminum allow
- Sheaves have bronze bushings

Part #	Description	EA
267	Plain Block	\$52.85
268	Block w/eye to splice line to block and rope tie-off	65.18

CM® Industrial Products

Load Binders Lever

Campbell®



- Free turning 360° swivels on both hooks for easier handling and better utility
- Front tongue for greater take-up
- Special handle angle prevents finger trap
- . Drop forged, short reach hooks for maximum take-up
- . Meets D.O.T. and C.V.S.A specifications

Part #	Chain Size (in.) & Type	Working Load Limit (lb.)	Take-Up (in.)	Handle Length (in.)	EA
48304	1/4 System 3 and 4 Imported	2600	2¾	111/4	\$46.22
48305	% System 7 % System 4 Domestic	5400	41/2	16	67.61

CM® Industrial Products Ratchet I and Rinders



- . Heavy-duty, rigid, all steel construction
- . Short reach hooks for maximum take-up
- Infinite adjustment
- · Continuous take-up
- Max. size: 5/16" 3/8"
- Working load limit: 5,400 lbs.
- Take-up: 6"
- . Meets D.O.T. and C.V.S.A. specifications

Part #	EA
48810	\$78.78

CM® Industrial Products 1/2" Forged Ratchet Load Binder



- 1/2" Forged load binder
- Front tongue design offers additional steel to support clevis lug &
- avoid spreading of the ears

 Ball & socket joints with 360° continuous swivel action on both hooks
- to allow straight line pull
- Short reach hooks provide optimum take up
 Tie down hole in handle allows for positive locking.
- 9.200 lb. working load
- 16.62" Handle length
- 4.50" Take up
- 1/2" Eve hook

Part #	EA
48306	\$133.89





If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Farmington, NM (505) 327-9831 (800) 541-8449

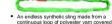
Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

Lift-All® Products Nvlon Web Slings Two Plv

- Webmaster 1600 Nylon slings. The industrial standard for heavy-duty slings Promotes safety-
- Red core yarn warning system aids in the inspection process
- Tuff-tag provides serial numbered identification for traceability
- Proven sling web construction
- Saves money-
- Yellow treatment for abrasion resistance and extended sling life
- Tuff-tag provides required OSHA information for the life of the sling, not just the life of the tag
- Flat eye slings are very popular and can be used in all three types of hitches.

	Sling Size Width x Length	
Part #	(in. x ft.)	EA
EE2-802-4	2 x 4	\$31.88
EE2-802-6	2 x 6	39.31
EE2-802-8	2 x 8	48.11
EE2-802-10	2 x 10	59.46
EE2-802-12	2 x 12	70.08
EE2-802-14	2 x 14	79.26
EE2-802-16	2 x 16	88.36
EE2-802-20	2 x 20	99.41
EE2-804-10	4 x 10	118.96
EE2-804-12	4 x 12	136.81
EE2-804-14	4 x 14	91.80
EE2-804-16	4 x 16	172.51
EE2-804-20	4 x 20	209.06
EE2-804-30	4 x 30	322.15
LIA-EE4-804-20	4 x 20 (4 Ply)	416.46

Lift-All® Products Tuflex Polyester Roundslinas Endless



- by a double wall tubular jacket Allows the core yams to move independently within the jacket
- Lightweight, low stretch
- - Synthetic materials won't cut hands

Continued on Next Column

Double wall cover for greater sling life. seamless

Part #	Sling Length (ft.)	Color	EA
EN240-6	6	Blue	\$68.85
EN240-10	10	Blue	107.06
EN240-20	20	Blue	217.56

Campbell Chain Cable Pullers

- Campbell's cable pullers feature double drive ratchet wheels, easy let-down releases and aircraft-type.
- 3/16" galvanized cables Built-in safety handle on domestic units is designed to bend if recommended working load limit is
- Also, domestic units have

hahaanya

- safety latches on both hooks All cable pullers packaged one per carton in attractive full color
- box that gives full operating instructions Caution: Do not use cable puller to lift people or to lift loads over people

	Lift / Pull	Draw	
Part #	(ton)	(ft.)	EA
6312036	1/2	6	\$97.76

.let® Tools Cable Pullers

Zinc Plated Steel Construction

- Rigid, zinc plated steel construction. protects against rust
- Two laminated ratchet wheels for added strength and security
- Concealed spring-lever control to prevent accidental release Lightweight with durable hand
- Drop forged steel safety
- hooks
- Aircraft quality 3/16" wire
- Snatch black included with JCP-2
- Lever length: 16-1/2"
- Complies with ANSI/ASME B30.21 stan-Note: Not for use in explosive environment

	Capacity	Lever	Lift	
Part #	(ton)	Ratio	(ft.)	EA
180410	1	18:1	12	\$45.90
180420	2	36:1	5	49.30

Ingersoll-Rand Power Tools Ratchet Puller

Manual P Series

Wire puller

- 4:1 design factor, Meets ASME B30.21
 - Handle and frame are heavy gauge steel with rivet construc-tion and slip-resistant grip. All steel parts are plated for years of use-
- · Exclusive long life "buttress tooth" cast gear design has no laminated plates to separate or
- wear and provides maximum strength Sturdy steel drive and holding pawls have
- long life, stainless steel springs. All pivot points are hardened stee Safety latch hooks are drop forged steel.
- heat treated and plated for corrosion resistance. Too hook rotates 360° for easy oper-
- Cast-aluminum drum has a "through-thedrum" anchor, larger diameter and a drum quard. This means the wire rope won't come loose, bends less so it lasts longer
- and spools evenly while rewinding Galvanized aircraft quality wire rone is pre-
- formed to prevent kinks
- One year warranty Rone nuller:
- Two models with either 25 or 75 foot rope
- Standard with oversized 5/8" diameter high
- strength polyester rope · Rope has less chance to mar surfaces or kink and is easier to manage than wire
- cable · Rope is non-conductive and can be stored or used separately
- Rope pullers can handle long pulls or reaches limited only by the length of rope
- Easy to pay out rope and will not bind the rope in the drum after pulling a load
- No. of lines: Single
- Rated capacity Lifting 4:1: 1000 lbs.
- Lifting distance: 15
- Cable diameter: 3/16"
- No. of hooks: 3
- Minimum distance between hooks: 21'





Ingersoll-Rand Power Tools
Ratchet Puller
1700 - 4000 lbs Capacity



 The C-Series includes rugged cast aluminum wire rope pullers designed to store more wire rope than all-steel ratchet pullers. Rigged double line, they handle those long reach pulling or lifting jobs up to 3,400 lbs. with no problem

Cable Puller

- 4:1 design factor lifting, lowering and pulling. Meets ASME B30.21
- Overload safety handle designed to noticeably hend
- Lightweight aluminum frame.
- Alloy steel load hook with safety latches.
- One piece cast aluminum drum.
- Buttress tooth design improves load gear life.
 Solid steel drive and holding dog, not lami-
- nated plates.

 Galvanized aircraft quality wire rose
- Galvanized aircraft quality wire rope.
 Restate and pour average provides and
- Ratchet and pawl system provides safe, one notch at a time lowering.
- Cable guide and shield protects wire rope and spools cable evenly on drum.
- Reversible handle changes position easily, so pull is always possible in the right direction against the load.
- Easy to repair, replacement parts available.
- Plated external parts for corrosion resis-

tance. Strap Puller:

- An extension of our premium C Series, the C Series strap pullers offer the following unique features:
- Three hooks allow 2 ton capacity; 6 foot pull with double line and 1 ton capacity with 12 foot pull using single line.
- Non-conductive, corrosion resistant, high strength synthetic strap will not kink or hind
- Easy pay out of strap for fast set-up.

Part # EA C400H \$386.00

CM® Industrial Products Mini Ratchet Lever Hoist Compact



- Plated load chain is standard
- Weston type load brake
 - Rubber grip for better comfort and security
 - Lightweight design weighs only 5 lbs. for ease of operation and portability—use in confined conditions with one hand opera-
 - Forged upper and lower hooks with latches standard
- Impact resistant all-steel frame, gear case and cover
- Hardened link type steel load chain for strength and long wear
- Free chaining feature serves to quickly attach the load.
- Conforms with ASME B30.21
- Conforms with ASWI
 Capacity: 550 lbs.
- Standard lift: 5 ft.
- Chain dimensions: 16" D x .47" T

Part #	EA
0210	\$165.00

CM® Industrial Products

Lever Operated Chain Hoist



- Impact resistant, stamped steel frame, gear case and cover for durability and light weight
- Hardened steel load sharing gears
 - Double pawl arrangement for assured load

Continued on Next Column

- Two chain guide rollers for positive chain engagement
- Weston type braking system for positive load control and positioning
- Simple one-handed, free chaining for fast load attachment
- Minimal maintenance with no special tools required
- 5-year warranty against defects in materials and workmanship

Part #	Load Rating (tons)	Lift (ft.)	EA
5310	3/4	5	\$279.00
5311	3/4	10	319.00
5313	3/4	20	400.00
5315	11/2	5	364.00
5316	11/2	10	412.00
5318	11/2	20	510.00
5320	3	5	583.00
5321	3	10	665.00

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Jet® Equipment

Lever Chain Hoist JI P Series

- High strength, cold-formed, stamped steel construction makes these light weight yet impact resistant for longer life
- High strength to weigh ratio
- Completely enclosed Weston type automatic brake system hold load in any position
- The JET JLP series lever hoist are a rugged, dependable, superior quality, all steel lever hoist designed for pulling, stretching, and hoisting in tight situations.
- These lever hoists have features and capacities that make them an invaluable tool for all industrial applications
- . The JI P series has been known in the industrial market for years. and now we've taken a good thing and made it better, with you our customer in mind
- We've increased the strength of the handle for more resistance to lateral forces, we've made the top hook easier to change, and we've made general disassembly simpler.
- · Combined with all the standard features these new changes increase the life of these hoists which results in more work getting done the first time.
- Easy to use with single hand operation and control
- Simple design make routine inspection and maintenance easy
- · Freewheeling feature without load for quick load attachment
- Hardened grade 80 load chain
- Drop forged hooks with heavy duty safety latches swivel 360 degrees for easy rigging
- Optional ship yard hooks (3/4T, 1.5T only) make these indispensable in shipbuilding and fabricating applications
- Models with slip clutch style overload protection available
- Each hoist is proof tested and supplied with test certificate
- Complies with OSHA, ANSI/ASME B30,21 and HST-3M standards
- Ribbed handle design for increased strength
- Hardened steel needle bearing supported load sheave.

Model JLP-075A

- Height: 6.69"
- Width: 5.43"
- Length: 14.57"
- Net Weight: 16.52 lbs.
- Gross Weight: 17.55 lbs.
- Canacity: 0.75 metric ton
- Rated Capacity: 1653 lbs.
- Standard Lift: 10'
- Headroom: 12.79 Number of Falls: 1
- Load Chain Diameter: 6 mm
- Lever Length: 11.02*
- Required pounds of pull to lift capacity: 31 Lift per Full Turn of handle: 0.81"
- Ship Weight: 16.78 lbs.

Model JI P-150-10:

- Height: 7.48*
- Width: 5.83"
- Length 20.08"

Continued on Next Column

- Net Weight: 27 67 lbs.
- · Gross Weight: 29.5 lbs.
- · Capacity: 1.5 metric ton
- . Rated Canacity: 3307 lbs.
- Standard Lift: 10
- Headroom: 14.96
- Number of Falls: 1
- . Load Chain Diameter: 8 mm
- Lever Length: 16.14"
- Required pounds of pull to lift capacity: 49
- Lift per Full Turn of handle: 0.87*
- · Ship Weight: 29.67 lbs.

Part #	Model#	Description	EA
187607	JLP-075A-10	¾ Ton	\$297.50
187611	JLP-150-10	1/2 Ton	374.00
	Jet® Fo	uipment	

1/2-Ton Hand Chain Hoist With 20' Lift

- Safety
- Weston Style Dual Pawl Brake System- Double pawl design increases safety
- · Alloy Steel Hooks- Industrial rated hooks rotate 360 degrees for easy rigging. Hooks slowly stretch to indicate an overload situation increasing jobsite safety
 - Durability
 - Needle Bearing Design- Promotes long hoist life with low wear reducing downtime
 - Heat Treated Load Plates- Heat treated, case hardened and corrosive resistant coated internal parts extend the life of the hoist in the harshest of environments
- · Grade 80 Load Chain- Grade 80 black oxide coated load chain for durability
- All Steel Construction-Impact resistant covers that provide durability and protection
- Compact Design- Smaller body and lightweight design for low headroom applications and use in confined areas Standards
- Industry- Complies with OSHA Regulations, ANSI / ASME B30.16 and HST-2 Standards
- Certification- Load tested to 125% of capacity with certificate
- Hand Chain Overhauled to liftload 1 foot: 32'
- Hand Chain pull Force (LBF) to Move Load: 58

Part #	Load Rating (tons)	Lift (ft.)	Headroom	Ea
101902	1/2	20	11	\$272.00

Family Owned and Operated
Since 1953



CM® Industrial Products Hand Chain Hoists

- Simple, efficient, economical design
- Equipped with hardened load chain for flexibility and long won
- · Compact design, low headroom and lightweight steel construction for easy installation, even in confined spaces
- Weston-type load brake requires no lubrication
- Hand wheel cover with guide slots minimizes jamming and slipping
- · Forged swivel hooks with latches reduce twisting of chain and unintentional unbooking of load when chain is slack
- Standard hand chain drop is 2 feet less than lift (example: 8 foot lift hoist has 6 foot hand chain drop)
- One-year warranty
- Metric rated
- Imported
- Lift: 20'

Part#	Rating (tons)	Chain Pull to Lift Rated Load (lbs.)	Hand Chain Overhauled to Liftload 1 foot (ft.)	EA
2231	1/2	53	29	\$248.00
2262	1	77	37	308.00

Jet® Equipment

Hand Chain Hoists

- · All steel construction with a durable powder coat finish
- Lightweight, compact design for low headroom application Triple-spur gears provide high efficiency with minimum
- · Heat treated and hardened 100-grade load chain
- Smoother rolled edge on hand chain cover prevents side null jamming
- Dropped forged alloy steel safety hooks feature wide throats for easy rigging
- · Patented fused disc brakes offer longer life and ease of replacement
- Sealed ball bearing supported load sheave
- Drive pinion supported on both ends with sealed ball bearings
- Case safety latch
- Proof tested with test certificate
- Complies with OSHA, ANSI-ASME B30, 16 and HST-2 standards
- Custom lifts available in all capacities
- Includes: 1-Ton Capacity 10' L-100 Series Hand Chain Hoist -

Specifications:

- · Capacity: 2,000 lbs. Standard Lift: 10-ft Headroom: 11-5/8-in Load Chain (dia /mm): 6.3
- Number of Falls: 1
- · Pounds Pull to Lift Capacity: 64 lbs.
- · Required Hand Chain to Lift Load 1-foot: 43-ft
- · Important: Before installation read owner's manual for additional warnings and precautions. Not for use in an explosive environment

Continued on Next Column

- · Ship Weight: 28 lbs.
- Overall Dimensions: 11.22" x 7.55" x 7.35"
- Weight: 27.6 lbs.

Part #	EA
101210	\$340.00

CM® Industrial Products Standard Puller

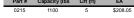
- · Used to pull, lift, drag or stretch
- Tough aluminum alloy construction and powder coat finish—weatherproof
- Simple construction with fewer parts for ease of maintnance Hoist alloy hardened steel link type load chain
- for strength and long life
- Weatherized Weston-type automatic braking system for positive load control
- Easy, one-hand operation and pull control-only 58 lbs. of pull required for 3/4 ton model
- Forged upper and lower hooks with latches standard
- Standard lift: 5'
- Lever length: 21-1/4"
- Reeving: 1
- Optional: load limiter, anchor sling and load sentry kits and shorter lever or latchlok hooks
- Metric rated

Part #	Rated Capacity (ton)	Pull to Lift Loads (lbs.)	Min. Distance Between Hooks (in.)	Hook Throat Openings (in.)	EA
4043	3/4	58	10¾	11/32	\$585.00
4045	11/2	89	141/4	11/6	813.00

CM® Industrial Products Chain I ever Hoist 603 Series

- Plated load chain is standard
- Weston-type load brake Rubber hand grip for better comfort and security
- Lightweight design for ease of portability. Use in con-
- fined conditions with one-hand operation Forged upper and lower hooks with latches standard
- · Impact resistant, all-steel frame, gear case and cover Hardened link-type alloy steel load chain for strength
- and long wear
- Free wheeling feature serves to guickly attach the load
- Metric rated
- Lift: 5 ft.
- Handle Length (in.): 6.375
- Lift w/One Full Lever Turn (in.): 1.57
- Handle Pull @ W.L.L. (lbs.): 78
- Net Weight w/Standard Lift (lbs.) 7.0

Part #	Capacity (lbs	Lift (ft)	EA
0215	1100	5	\$208.05



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CM® Industrial Products Wire Rope Lever Hoist

- Handle designed for overload protection
- Hooks with hook latches-360° swiveling hooks equipped with latches for positive load engagement Lightweight and
- rugged-special cast aluminum ally housing Utilizes preformed and galvanized
- 7 x 19 (133 strand) extra flexible aircraft cable
- Corrosion resistant
- Fast cable take-up: easy load positioning: positive load holding in all environments
- Capacity: 1500 lbs. single line: 3000 lbs. double line: Lift: 21-1/2' single line: 10-1/4' double line
- Hook to hook minimum: 25" single line: 33-1/2" double line
- Cable Diameter x Length: 1/4" x 24'
- Meets ANSI Standard B30.21 04621W



CM® Industrial Products Flectric Chain Hoist Lodestar

- · The balanced, integrated. proven design of the Lodestar has made it the most popular electric chain hoist in the industry
- . Up to 3 ton capacities for heavy-duty industrial applications Gear train lifetime lubri-
- cated with non-oxidizing grease
 - Precision machined and hardened lift wheel with hardened chain guides for precise chain liftwheel fit
- Gearing designed for exceptionally long life and quiet operation
- H4 duty standard
- Rugged control station (NEMA 4)
- Hoist duty motor, standard Protector overload device and standard screw type limit switches
 - Made in U.S.A.

Call Frank's for specific model numbers and ontions available



CM® Industrial Products Electric Chain Hoist I odestar XI

- . Lifting capacities from 2 to 7 5 tone
- Maximum lifting speed
- of 30 feet per minute Thermally protected motor
- Standard overload protect
- Heavy-duty, multiple disc braking system
- Gearing operated in oil bath for increased lifting life and quiet operation
- Made in U.S.A.

Call Frank's for specific model numbers and options available



CM® Industrial Products Electric Chain Hoist Valustar

- Designed specifically for general commercial applica- Fully machined and heat
 - treated liftwheel with hardened chain guides for smooth chain operation and reduced chain Standard lift 10, 15 & 20 ft.
- 5 ft, power cord length
- Heavy-duty caliper type AC brake
- Rugged NEMA 4 control station. 115 volt control circuit
- Easy to install and maintain
- Hoist alloy load chain for smooth operation and maximum chain life
- Efficient regenerative braking system to
- avoid heat generation in power train Made in U.S.A.
- Call Frank's for specific model numbers and options available

THE OMPLETE SOURCE

CM® Industrial Products Electric Chain Hoist Powerstar

- · Designed specifically as an alternative to wire rope hoists for high speed lifting of loads from 2 to 20 tons in a space
 - saving chain hoist H-4 or better rated duty cycle
- Designed for heavy-duty industrial applications from 2 to 20 ton capacities
- Lift wheel has machined chain pockets and is heat treated alloy steel for maximum strength and wear resistance
- Efficient regenerative braking system avoids heat generation in power train Heavy-duty multiple disc D.C. brake (dual
- braking system) Standard overload Protector device
- Lifetime warranty
- Made in U.S.A.
- Call Frank's for specific model numbers and options available



CM® Industrial Products Flectric Chain Hoist Shopstar

- The ShopStar portable electric chain hoist features rugged construction and high H4 duty cycle
- It keeps lifting and lifting, up to 1.000 pounds and 300 motor starts per hour
- 10 pocket oblique lav lift wheel
- provides longer chain wear NEMA 4 industrial rated control
- · Gear train lifetime lubricated with
- non-oxidizing grease CM Hoist Alloy Load Chain
- Dual braking system D.C. plus regenera-
- Made in U.S.A.

Call Frank's for specific model numbers and options available

Part #	Ea
5	CALL



CM® Industrial Products Air Hoist Airstar 6

- Designed for general industrial applications where variable speed pneumatic power is preferable
- · Rated for loads of up to 3 tons Lightweight aluminum frame and cover
- Positive action, spring biased Weston-type load brake holds the load, provides exacting load spotting and control
- Multi-vane rotary air motor with eight vanes for high torque. smooth operation, positive starting
- Precision cut heat treated helical and sour gear combination for quiet, efficient opera-
- Pendant throttle handle is full flow design. for precision throttle capabilities
- Lifetime warranty
- Made in U.S.A.

Call Frank's for specific model numbers and ontions available



CM® Industrial Products

Air Hoist Airstar

- · Designed for general commercial applications where variable speed pneumatic power is preferable
- Rated for 1/4, 1/2 and 1 ton capacities · Hoist alloy load chain for heavy duty or stainless steel chain for
- spark resistant, medium duty Inade · Positive action, heavy-duty shoe type brake that holds the load
- Multi-vane rotary air motor for high torque, smooth operation Accurately machined heat treated alloy
- steel spur gears Spark resistant models available for haz-
- ardous environments Pull cord or pendant throttle control avail-
- Pull cord control hoists provide a lightweight, economical hoist for accurate con-
- trol of loads
- Made in U.S.A

Call Frank's for specific model numbers and options available

Part #	Ea
7	CALL

CM® Industrial Products Wire Rope Hoist Polaris

- Rugged wire rope hoist with lift capacity up to five tons
- Motor mounted disc brake
- Hoist duty motor drive and gear train arrangement
- Frame wolded steel
- (2 sizes short and long)

options available

- Brakes multiple disc D.C. motor brake. and Weston style mechanical
- Alloy aluminum gear case and cover
- Made in U.S.A.

Call Frank's for specific model numbers and



CM® Industrial Products Wire Rope Hoist ollogA



- The Apollo compact wire rope hoist provides high hook lift with no design compromises
 - It lets you choose from the widest range of lifts, lifting speeds, clearances, mounting options and controls of any hoist on the market
- Weston-type mechanical load brake and multiple disc motor brake
- 2-20 ton capacity for wide range of lifting needs
- Low headroom design
- Double reduction reduced gearing provides smooth, quiet drive train
- NEMA 4, 4x12 enclosed push-button con- Made in LLS A

Call Frank's for specific model numbers and options available



Jet® Equipment Plain Trolley



- Designed for low maintenance and trouble free operation through a wide range of
- 1/2 ton to 10 ton capacities
- For use with wide-flange H-beams, standard I-beams, or curved track
- Multiple spacer washers make beam flange width adjustment quick and easy
- Rugged steel side plates feature built-in humper quards
- Hardened wheels with lubricated for life. double sealed hall bearings
- Proof tested with test certificate Complies with OSHA ANSI/ASMF B30 11 and B30.17 standards
- Beam Height 4" 19"
- Minimum Ream Radius Curve: 39

Part #	Capacity	Beam Flange Width	Ea
252005	½ Ton	2-1/2" - 8"	\$110.50
252010	1 Ton	3" - 8"	136.00
252020	2 Ton	3/4" - 8"	238.00

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(866) 475-8665 Jet® Equipment

.let® Tools Bottle Jacks Heavy-Duty Industrial

- For lifting pushing spreading bending pressing or straightening requirements
- Not affected by temperature extremes
- Low profile truck models or standard models Electrically welded base and cylinders to assure strength and eliminates leaks
- Common release valve assemblies and other interchangeable parts for quick repair are stan-
- · All models work in upright, angle or horizontal
- nosition
- Pump handle included with all models
- Carrying handles on 12-1/2 to 100 ton models
 - K = I ow profile model
- Complies with ANSI/ASME B30.1 and PALD-1 standards

	Rated Capacity	Closed Ht.	Piston Ht.	Max Ht.	
Part #	(ton)	(in.)	(in.)	(in.)	EA
453301	2	71/8	41/2	13%	\$59.50
453305	5	7%	4%	151/2	93.50
453308	8	71/8	4%	151/2	119.00
453312	121/2	91/2	5%	181/2	136.00
453313K	121/2	6¾	3¾	13%	136.00
453317	171/2	10%	61/2	20	187.00
453322	221/2	10%	61/4	16%	195.50
453323K	221/2	71/8	3%	12	195.50

Ez-Roll Inc.

Pallet Jack

- 5,500 lb. capacity
- Manufactured and tested to meet ISO
- 9002 standards · Reinforced high ensile steel frame with
- tapered tips Dependable sealed hydraulic nump for
- quick and strong lifting
- · Well designed steering wheels for easy maneuvers and smooth movement
- Specially engineered for simple maintenance and
- easy parts replacement
- Size: 27" x 48"

Part #	Frame Size	EA
EZ2048	20-1/2" x 48"	\$400.59

Pallet Jack 6.000 Lb. Capacity

- 6000 pound capacity 200 degree turning radius allows room
- to maneuver in tight quarters Articulating 7" poly-over-aluminum steer
- wheels ensure continual contact with uneven floors One-piece cast pump features high
 - quality seals, hardened and chrome plated ram and piston, top-of-stroke and overload safety bypass valves Pump also features smooth, special lowering valve
- for controlled descent
- Single point valve replacement for quick and easy rebuild
- Rounded fork tips with nylon guide rollers for trouble-free pallet entry
- Solid steel push rods never need adjustment
- Wheel bearings are double sealed and lifetime lubricated
 - Ideal for warehouse, supermarkets, distribution centers. factories. stockrooms, storage facilities and loading docks, Engineered to provide years of trouble-free service even under toughest working conditions

Part #	Frame Size (H x W x L)	Ea
140175	18 x 27 x 59	\$675.00

Genie® Industries

Portable Material Lifts Manually Operated

Superlift™ Contractor

- The Superlift Contractor is an ideal tool for construction firms and every kind of contractor Standard Features:
- Heavy duty design, yet lightweight and portable
- Quick setup requires no tools
- Loads easily into a pickup truck for transporting
- Rear transport wheel assembly
- 4" front casters and 5" rear casters with side brakes are standard
- Hold-down bar holds mast assembly in place during transport, SLC™
- 650 lb. load capacity



Genie® Industries

Portable Material Lifts Manually Operated Superliff™ Advantage

The Genie SuperLift™ Advantage is a package of options you select to design the Superlift you need and want.

Choose the base and the mast—either Standard Base with five different lifting heights—or Straddle Base with three different lifting heights.

Choose your winch—or speed or two speed

3. Choose the load handling attachments you need.
Standard Features:

- Patented telescoping mast system
- Heavy-duty design for compactness, safety, strength and rigidity
- Quick set-up requires no tools and is ready to work in seconds
- Compact design legs fold up for easy storage
- Easy to load
- . In the stored position, roller wheels on the

mation

- base of the legs allow the unit to be easily pushed around
- Hold-down bar holds mast assembly in place during transport

Customize your lift with many option packages. Contact Frank's Supply for more infor-

Part #	Height (ft.)	Ea

\$LA-20 20 \$2,6 Sumner® Lifts

2124 Contractor Lift Manually Operated

- Rolls through standard doorways & tail gates
- Loading Bar great for overhead cranes
- for overhead crane
 Reversible forks
- Plunger pins for quick readjustment and compact storage
- No tools needed no loose parts
- Variety of attachments
- Large 7/32" (5.5mm) load cable
- Lockable, 5" polyurethane casters
- Load cable feeds inside mast (no more exposed cable just inches away from operator's face)

Continued on Next Column

Specifications:

- 12', 18' & 24' heights (4.0m, 5.6m, & 7.3m)
- 650 lb canacity (300 kg)



ORS Nasco

D-Handle Hand Truck 800 lb. Capacity - 10" Pneumatic Wheels

- Wide, air-filled 4.10/3.50-4 tubeless tires and loop handle make it easier for you to
- get up curbs, over threshholds and through doorways.
- Rugged hand truck is 51" high for a bigger payload.
 Built of heavy duty 1" steel
- Built of heavy duty 1" stee tubing with welded frame members.
- Steel toe plate measures 14-1/4" wide and 8-3/4" deep.
- Hand truck is 21-1/4" wide overall. U.S.A. Cannot ship parcel post.
- Load Capacity (lbs.): 800
- Height (in.): 51
- Overall Width (in.): 21-1/4
- Toe Plate Width (in.): 14-1/4
 Toe Plate Depth (in.): 8-3/4
- Tire Type: Pneumatic



EZ-Roll Steel Hand Trucks





- Steel Design
- Wheel Size: 10"
- Frame Width: 13-1/2"
- Overall Width: 20-1/2"
- Overall Height: 51"
- Wheel Type: Trouble Free
- Nose Size: 8-3/4" x 14"

Part #	Capacity	Ea
LH-TF-53	500	\$105.00

EZ-Roll CARPET END DOLLIES



- Carpet End Dollies
- 18" x 30" Deck Size
- 3" Wheel Size
- Hard Rubber Wheel

Part #	Ea
CED-1830-3HR	\$46.25

Rubbermaid® Commercial Products

Tilt Truck Structural Foam



- Fits through standard commercial and onto elevators easily.
- Non-marking casters reduce touch-up cleaning.
- Constant force design allows for controlled dumping by one person.
- Easy to clean and virtually maintenance free.
- Unique "steering wheel" handle provides excellent maneuvering capability.
- Optional domed lid available
- · 2100 LB weight load

Part #	Load Capacity (lbs.)	EA
FG9T1400BLA	850	\$828.12
FG9T1500BLA	1250	1,195.12
FG9T1600BLA	2100	1,448.70

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Los Alamos, NM (505) 661-1100 (888) 568-1100

Rubbermaid® Commercial Products Utility Tilt Truck

- Constant force design allows for controlled dumping by one nerson
- Inset wheels protect walls, fixtures and patrons
- Smooth surface is easy to clean and resists pitting and corroding
- X-colors (Blue, vellow and red) available on select models; contact customer service for details

Part #	EA
EC120400BLA	£060 11

Rubbermaid® Commercial Products

Tilt Truck Structural Foam

- · Fits through standard commercial and onto elevators
- easily Non-marking casters reduce
- touch-up cleaning. Constant force design allowe for controlled
- dumping by one person. Easy to clean and virtually maintenance
- Unique "steering wheel" handle provides
- excellent maneuvering capability.
- Optional domed lid available.
- Mass Capacity: 600 lbs.
- Length: 64-1/2"
- Width: 30-1/4" Height: 38"

Part #	EA
FG101100BLA	\$985.74

Rubbermaid® Commercial Products Domed Lid for 1011, 1013 (1028)



- Length: 61 in
- Width: 31 3/4 in
- Height: 8 3/4 in
- Material: HDPE

Part #	Ea
FG102800BLA	\$283.50

.let@ Tools Metal Service Carts 500 lb. Capacity



- 3-1/2" deep metal trays are reversible and hold up to 250 lbs, each
- Rugged, metal travs have rolled edge for added strength
- 14 gauge support brackets; 20 gauge trays 5" hard rubber casters: two swivel, two
- fixed for ease in maneuvering Perfect for use in offices, shops, ware-
- houses etc Capacity: 500 lbs.
- Overall Height: 32"

Tray Size				
Part # W x L x D (in.) EA				
140024	24 x 36 x 31/2	\$144.50		

Rubbermaid® Commercial Products Heavy-Duty Utility Carts with Lipped Shelf



- Ergonomically designed push handle provides optimum hand placement and push height improving control and worker safety
 - Molded-in storage compartments, holsters, hooks, and notches
 - Molded-in customizable fittings
- High density structural resin construction
 - Easy-access bottom shelf demanding environments
 - Best-in-class casters to meet the most
- · Capacity: 500 lbs

Part#	Lip Size	EA
FG450088BLA	Small	\$294.08
FG452010BLA	Medium	703.44

Rubbermaid® Commercial Products Convertible A-Frame Panel Truck



- · Unique convertible design quickly transforms into multiple truck and cart configu-
- A-frame configuration holds sheet goods securely in place.
- Duramold precision-engineered resin and metal composite structure provide unsurpassed durability and service life.
- Textured deck surface reduces load slippage.
- Length: 51.125"
- Width: 28 125"
- Height: 17.25"

Part #	EA	
FG446500BLA	133	\$1,550.38

Sumner® Lifts Hold-E Pipe Clamp

- Grips 3/4" to 6" pipe (20 to 152 mm) or 1" to 6-1/2" tubing (25 to 165 mm)
- Rugged steel frame for years of use
- Quick release button allows clamp arms to open and
- close in seconds Acme threads permit positive
- gripping of pipe to vee head Operating handle repositions for close work





SALES RENTALS SERVICE

Radians® Anti-Fog Perforated Goggle

- Perforated side shields.
- Adjustable elastic strap.
 Fits over most prescription
 evewear
- Youth size available.
- Meets ANSI Z87.1 + standards.
 - Meets Canadian safety standards.



Part#	Color/Style	EA
GGP111ID	Clear / Perforated	\$2.21

Radians® Chemical Splash Safety Goggles Clear

- Adjustable neoprene strap.
- Indirect vents.
- · Fits over most prescription eve
- wear.
- Youth size available.
- Meets ANSI 787.1 + standards
- Meets Canadian safety standards.



Color/Style Part # EA Clear GGO111ID \$2.72

Radians®

OTG Safety Eyewear

Chief™

- Integrally molded brow guard.
- Can be worn over prescription
- glasses.

 Traditional looking safety glasses
- offering outstanding vision protection.
- Reinforced side shields provide high-impact lateral protection.
- · Available in youth size.
- Meets ANSI Z87.1 + standards.
- Meets Canadian safety standards.

Part #	EA
360-C	\$1.28

- Foam padding forms a perfect seal to keep out dust and airborne particles
 - Lenses are treated to prevent fogging and self seals small
 - 9.75 base curved lens
 - provides full side protection
- Interchangeable temples/headband included with each pair of V2G
 Headband features quick fit retainer
- Headband features quick fit retaine
- Lenses provide 99% protection against harmful UV-A and UV-B rays
- Exceeds ANSI Z87.1 2003 High Impact requirements
- Exceeds CSA Z94.3 standards

Exceeds GSA 294.3 standards				
Part #	Lens Color	Application	EA	
GB1820ST	Gray	Outdoor / Glare Protection	7.40	
GC1810ST	Clear / Camouflage Frame	Indoor / Impact Protection	11.25	

Pyramex® Safety Products Anti-Fog Safety Glasses XSG

- Flame resistant foam padding forms seal to keep out dust and
- airborne particles. Interchangeable temple/strap
- included with each pair.

 Strap has Quick Fit retainer for
- easy on/off.
- Design allows air to flow freely reducing heat.
 Exceeds the ANSI Z87.1-2003 High Velocity Impact Standards.
- CE FN 166 Certified
- CAN/CSA 794 3-07

Specifications:

- · Lenses are treated to prevent fogging, scratching, and static.
- Lenses are treated to prevent fogging and self seal small scratches
- Lens and frame are vented to increase air flow.
- Offers protection from excessive glare.
- Provides 99% protection from harmful UV-A and UV-B rays.
- · 100% polycarbonate lenses

Part #	Lens Color	Application	EA
GB4020ST	Gray	Commonly used in outdoor applications	16.80



(800) 432-5254 (800) 748-3726

Pyramex® Safety Products V2G-XP Clear Dual Lens

- TPU frame features excellent resistance to cold and heat and provides a perfect facial seal.
- Special indirect ventilation system located at the top and bottom of frame allow air flow & heat rologeo
- Includes a wide adjustable elastic strap with quick release system for secure fit.
- Ontional RX-insert frame secures in the inner side of frame
- Exceeds ANSI Z87.1 High Impact Requirements
- CF FN166 Certified
- CAN/CSA 794 3-07
- Moots MCEP GL-PD 10-12 Rallistic Standards
- AS/NZS 1337

Specifications:

- General purposes for indoor applications that require impact protections.
- Anti-Fog Lenses
- Dual Pane lens combines optically correct polycarbonate outer lens combined with interior acetate lens to create a Thermo Lens System which traps and isolates high heat or extreme cold in between the lens system and away from the face.
- The Thermo Lens System provides excellent resistance to fooging caused by the temperature difference between indoor & outdoor or between on-site and ambient environment.
- Offers protection from excessive glare
- Provides 99% protection from harmful UV-A and UV-B rays.



Pyramex® Safety Products I-Force Anti-Fog Goggles

- Sporty, lightweight design eliminates the bulkiness and
- weight of a goggle. Quick Release interchangeable temples and an elastic strap.
- Indirect vented foam carriage provides maximum dust protection, as well as a sufficient airflow outlet for heat



- Exceeds ANSI/ISEA 787.1
- Meets MCEP GL-PD 10-12 Ballistic Standards.
- Meets CAN/CSA Z94.3-07 Standards
- CF FN166 Certified
- AS/NZS 1337

Specifications:

- Dual pane lens provides the ultimate anti-fog performance by isolating the temperature difference inside & outside of this eyewear.
 - The outside and inside of the lens is coated with H2X™ Anti-fog Technology for even more resistance to fogging, due to extreme temperatures

Continued on Next Column

An outer polycarbonate lens protects against the environment, while an inner acetate lens is designed to prevent fogging.

Los Alamos, NM

(505) 661-1100

(888) 568-1100

Provides 99% protection from harmful UV-A and UV-B rays.

Part #	Lens Color	Application	Ea
SB7010SDT	Clear	Indoor	\$20.00
SB7020SDT	Gray	Outdoor	20.50

Pvramex® Safety Products Safety Glasses

Rubber Temple Tip Ztek

· Soft non-slip rubber temple tips

- Integrated nose piece
- Lenses provide 99% protection against harmful UV-A and UV-B
- Lenses are coated for superior scratch resistance
- No. S2580S has clear UV400 Polycarbonate lens that provide 100% protection from harmful UV-A and UV-B rays
- Exceeds ANSI 787.1 2003 High Impact requirements
- Europedo CCA 704 2 atondordo

•	Exceeds USA 294.3 standards			
	Part #	Lens Color	Application	EA
	S2510S	Clear	Indoor / Impact Protection	\$1.80
	\$2520\$	Gray	Outdoor / Glare Protection	2.08
	S2520S/TRIAD	Gray	Outdoor	CALL
	\$2530\$	Amber	Indoor / Low Light	2.08
	S2560S	Blue	Indoor Applications	2.08
	\$2570\$	Sliver Mirror	Outdoor / Glare Protection	2.80
	S2580S	Clear Mirror	Indoor & Outdoor / Glare Protection	2.08
	S2590S	Gold Mirror	Indoor & Outdoor / Glare Protection	3.00





Pyramex® Safety Products Safety Glasses Itek

- Commonly used in outdoor applications
- First class optical lens provides unrestricted vision
- Offers protection from excessive glare
- · Provides 99% protection from
- harmful UV-A and UV-B rays. Stylish, ergonomic frame combines with sleek polycarbonate lenses
- for the ultimate in protection and style. Newly designed ventilated nosepiece allows heat to dissipate from
- nose bridge to reduce fogging.
- Soft dual injected rubber temple tips and flexible nosepiece provide non-slip comfort
- 9.75 base curved lens provides excellent side protection against airbome particles.
- · Lightweight, frameless protection is ideal for all-day wear.
- Exceeds ANSI 787 1-2003 High Impact Requirements
- CAN/CSA Z94.3-07
- CF EN166 Certified

Part #	Lens Color	Application	EA
S5820S	Gray	Gray	\$3.00

Pyramex® Safety Products

Safety Glasses Frame & Lens Combination Alair

- Polycarbonate frame and lens combination are coated for superior scratch resistance
- · Straight temples and integrated nose piece fits most facial features
- Lenses provide 99% protection against harmful UV-A and UV-B rays
- Exceeds ANSI Z87.1-2003 High Impact requirements
- CE EN166 certified

Part #	Lens Color	Application	EA
S3210S	Clear	Indoor / Impact Protection	\$1.20
S3220S	Gray	Outdoor / Glare Protection	1.56



Pyramex® Safety Products Magnified Safety Glasses **Fully Adjustable Temples** Vantura II

- V2 Peadore are available in 4 magnifying strengths +1.0: +1.5: +2.0: +2.5
 - 9.75 base curved lens provides full side protection without distracting seams or traditional type side shields
- · Black frames
 - Nose buds secure the glass and prevent slipping while providing a pillow soft fit
- Lenses are coated for superior scratch resistance
- Lenses provide 99% protection against harmful UV-A and UV-B rays
 - Exceeds ANSI Z87.1 2003 High Impact requirements Evopode CSA 794 3 standards

Part #	Lens Magnification Strength	Lens Color	Application	EA
SB1810R15	+1.5	Clear	Indoor / Impact Protection	7.16
SB1810R20	+2.0	Clear	Indoor / Impact Protection	7.16
SB1810R25	+2.5	Clear	Indoor / Impact Protection	7.16
SB1820R15	+1.5	Gray	Outdoor / Glare Protection	7.40
SB1820R20	+2.0	Gray	Outdoor / Glare Protection	7.40
SB1820R25	+2.5	Gray	Outdoor / Glare Protection	7.40

Pyramex® Safety Products Safety Glasses Zone II

- Gray polycarbonate lens with silver mirror coating
- Commonly used in outdoor applications—reduces glare
- Straight back, rubber coated temple tips
- Built in nose pads elevate frame for precision fit and weightless wear
- Lenses filter 99% of harmful UV-A and UV-B ravs
- Exceeds ANSI Z87.1 2003 High Impact requirements
- SBW3370E is CE EN 166 certified

Part#	Lens Color	Applications	EA
SBW3370E	Silver Mirror-Gray	Outdoor / Glare Protection	\$4.20
SS3365E	Ice Blue	Outdoor / Glare Protection	4.60

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Pyramex® Safety Products Safety Glasses Fully Adjustable Temples Rendezvous

- · Crafted from high grade polycarbonate, machined from virgin materials and formed to shane
- Lens/frame design allows air to flow freely up and away from lens to prevent fogging
- Align the angle of the lens to the proper position for your work application with ratcheting lens pitch adjustment
- Temples adjust to four different lengths
- · Adjustable nose pad conforms to a broad range of bridge sizes Clip and tension mounted 9.5 base curved lens eliminates screws or
- rivets for quick and easy lens replacement Provides 99% UV protection
- Exceeds ANSI Z87.1 2003 High Impact requirements
- Provides 99% protection from harmful LIV-A and LIV-B rays.

Part #	Lens Color	Application	EA
SB2810S	Clear	General Purpose / Indoor	\$3.44
SCB2810S	Clear / Blue Frame	General Purpose / Indoor	3.44
SB2810ST	Clear	Indoor	4.05
SB2820ST	Gray	Outdoor	4.68

Pyramex® Safety Products Safety Glasses Fully Adjustable Temples Venture II

- 9.75 base curved lens provides full side protection without distracting seams or traditional type side shields
- Black frames
- Nose buds secure the glass and prevent slipping while providing a pillow soft fit
- Lenses are coated for superior scratch resistance
- Lenses provide 99% protection against harmful UV-A and UV-B rays No. SB1880S has clear UV400 Polycarbonate lens that provide
- 100% protection from harmful UV-A and UV-B rays
- Exceeds ANSI Z87.1 2003 High Impact requirements
- Exceeds CSA Z94.3 standards
- SB1810S, SB1820S, SB1860S, SB1870S, SB1880S and SB1810ST - are CF FN 166 certified

Part#	Lens Color	Application	EA
SB1810S	Clear	Indoor / Impact Protection	\$3.00
SB1820S	Gray	Outdoor / Glare Protection	3.40
SB1870S	Silver mirror-Gray	Outdoor / Glare Protection	4.40

	·		
Part #	Lens Color	Application	EA
SB1880S	Light Gold Mirror	Indoor & Outdoor / Glare Protection	3.60
SB1890S	Gold Mirror	Indoor & Outdoor / Glare Protection	5.18
SB1820ST	Gray	Anti-Fog Protection	4.68
SSG1810S	Clear	Indoor / Impact Protection	2.96
SB1880R20	Clear / Mirror	Indoor / Outdoor	9.50
SB1880R25	Mirror	Indoor/ Outdoor	7.60

Pyramex® Safety Products Intrepid Clear / Black Safety Glasses

- Single lens encases your eve/cheek for maximum protection
- Soft non-slip rubber nose piece and adjustable temples.
- Exceeds the ANSI Z87.1 High Velocity Impact Standards.
- CE EN 166 Certified

Specifications:

- · Offers protection from excessive glare.
- Scratch-resistant lenses
- Provides 99% protection from harmful UV-A and UV-B rays.
- 100% polycarbonate lenses

Part #	Lens Color	Application	Ea
SB1610S	Clear	Indoor	\$4.25

Pvramex® Safety Products

Safety Glasses Black Frame

Zone

- Lenses are coated for superior
- scratch resistance
- Lightweight nylon frames combined with striking good looks
- Lenses provide 99% protection against harmful UV rays Exceeds ANSI Z87.1 - 2003 High Impact
- requirements
- Available in a Polarized Model

Part #	Lens Color	Frame Color	Applications	EA
SB920E	Gray	Black	Outdoor Applications	2.80
SB970E	Silver Mirror	Black	Outdoor Applications	3.60



Pyramex® Safety Products Safety Glasses

Exeter

- Frame Color: Charcoal Gray
- Provides 99% protection from
- harmful UV-A and UV-B rays.

 This lens option is treated to prevent fooging.
- Sport styling with maximum protection
- Curved lens with side window gives fashionable look with panoramic view.
- Durable frame gives a pressure free fit
- Soft nose piece and rubber insert temple tips provide a comfortable fit
- · Scratch resistant lenses filter out 99% of harmful UV rays
- Exceeds ANSI Z97.1 2003 High Impact Requirements
- Pyramex offers a lifetime guarantee on frames and lenses from breakage under normal usage.

Part #	Lens Color	Applications	EA
SCG5120DT	Gray	Commonly used in outdoor applications that require impact protection.	4.40
SCG5165DT	Ice Blue Mirror	Commonly used in outdoor applications	6.00
SB5155DT	Sky Red Mirror	Commonly used in outdoor applications	6.00

Pyramex® Safety Products

Safety Glasses

Solara

- Lenses filter 99% of harmful UV rays
- Extended lens provides complete coverage
- Built in nose pads elevate frame for precision fit and weightless wear
- Straight back temples with rubber insert provides comfort fit
- Straight back temples with rubber insert provides comfort
 Exceeds ANSI Z87.1-2003 High Impact Requirements

Part #	Lens Color	Frame Color	Applications	EA
SB4310D	Clear	Black	General purposes for indoor application that require impact protection. Provides 99% protection from harmful UV-A and UV-B rays.	\$3.00
SB4320D	Gray	Black	Commonly used in outdoor application. Offers protec- tion from excessive glare and high levels of harmful UV-A and UV-B rays.	3.40
SB4360D	Blue	Black	Indoor applications where there is an excessive amount	3.40



of yellow or sodium vapor

light

Part #	Lens Color	Frame Color	Applications	EA
SB4380D	Mirror- Clear	Black	Indoor / Outdoor UV400 Polycarbonate lens provides 100% protection from harm- ful UV-A and UV-B rays. Coated with a light gold mir- ror finish to reduce glare. Commonly used where it is required to move between indoor applications to out- door applications.	3.60
STG4320D	Grav	Grav	Commonly used in outdoor	3.60

and high levels of harmful UV-A and UV-B rays. Pyramex® Safety Products

Pyramex® Safety Products Safety Glasses Goliath

application. Offers protec-

tion from excessive glare

- General purposes for outdoor applications that require impact protection.
 First class optical lens provides
- unrestricted vision.

 Offers protection from excessive
- glare
- Provides 99% protection from harmful UV-A and UV-B rays.
 Stylish, ergonomic frame combines with sleek polycarbonate lenses
- for the ultimate in protection and style.

 Goliath demonstrates strength with style and protection
- Wrap-around, sunglass style fits all facial sizes.
- Lightweight, contemporary frame is comfortable for both working environments and recreational activities.
- Comfort-fit, rubber temples prevent eyewear from slipping to provide maximum performance.
- Exceeds ANSI Z87.1-2003 High Impact Requirements

Part#	Lens Color	Frame Color	Applications	EA
SB5620D	Gray	Black	Outdoor applications that require impact protection	\$3.80
SB5665D	Ice Blue Mirror	Black	Outdoor applications that require impact protection	6.95
SB5610D	Clear	Black	Indoor	4.25
SB5680D	Mirror	Black	Indoor / Outdoor	4.95

Pyramex® Safety Products

Safety Glasses Clear Frame Solo

Lightweight and economical, the temples are vented on this

- spectacle for added comfort
 Lenses provide 99% protection
- against harmful UV rays
- Exceeds ANSI Z87.1 2003 High Impact requirements
- Clear Lens Jumbo Size





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Pyramex® Safety Products Safety Glasses Clear Lens - Black Temples

Defiant

· General purposes for indoor applications that require impact protection. Offers protection from excessive

- glare.
- Scratch-resistant lenses Provides 99% protection from harmful
- UV-A and UV-B rays
- 100% polycarbonate lenses
- Temples adjust to four settings.
- · Tilt type adjustment allows optimum visibility
- Jumbo size for use over prescription evewear.
- Exceeds the ANSI Z87.1-2003 High Velocity Impact Standards.



Pyramex® Safety Products

FΔ

\$4.40

Safety Glasses Clear Lens - Black Temples OTS

General purposes for indoor



- Scratch-resistant lenses
- Provides 99% protection from harmful UV-A and UV-B ravs.
- 100% polycarbonate lenses
- Also Available in Anti-Fog S3510STJ
- · Lightweight nylon temples adjust for length and pitch
- Designed to better fit today's prescription evewear.
- Single lens encapsulates the eye for superb protection.
- Exceeds the ANSI 787 1-2003 High Velocity Impact Standards.
- CAN/CSA Z94.3-07
- CF FN 166 Certified

Part #	Lens Color	Application	EA
S3510SJ	Clear	Indoor	\$3.00
S3580SJ	Clear	Indoor / Outdoor	3.40

Pyramex® Safety Products

Safety Glasses Black Frame Zone II

- Straight back, rubber coated temple tips.
- Soft nose pad and temples provide a comfortable fit
- Built in nose pads elevate frame for precision fit and weightless wear.
- Exceeds ANSI Z87.1-2003 High Impact Requirements

Continued on Next Column

Indoor/Outdoor Mirror Lens:

- Commonly used where it is required to move between indoor applications to outdoor applications.
- Provides 100% protection from harmful UV-A and UV-B rays.
- 100% polycarbonate lenses
- Scratch-resistant lenses

Dart # SB3380F

Pyramex® Safety Products Safety Glasses

> Black Frame PMY-TORO

- Temples features dual injected rubber inserts for comfort. Wide, straight back temples provide secure fit in all
- conditions Ventilated nose piece allows heat to dissinate from nose bridge
- to reduce fogging. Attractive, modern half-frame design, Innovative, streamline spectacle incorporates the elements of safety in trend setting evewear
 - Meets ANSI/ISEA 787 1-2010 High Impact Requirements

Specifications:

SREGRAD

- Commonly used in outdoor applications.
- First class optical lens provides unrestricted vision.
- Offers protection from excessive glare
- Provides 99% protection from harmful LIV-A and LIV-B rays.
- Stylish, ergonomic frame combines with sleek polycarbonate lenses

for the ultimate in protection and style.			
Part #	Lens Color	Application	EA
SB6965D	Ice Blue	Outdoor / Glare Protection	6.95





Pyramex® Safety Products Safety Glasses Black Frame



- Optimal style in safety eyewear, with clean lines and sports appeal
- Includes black lanvard cord with rubber
- tips for extra security while wearing.

 Ventilated, straight-back flexible temples provide cool. pressure free fit.
- Rubber temple tips keep eyewear secure for the active worker.
- Built in rubber nose piece provides all day comfort.
- 9.0 base curve polycarbonate lens provides maximum vision protection.
- Meets ANSI Z87.1-2003 High Impact Requirements

Specifications:

- Commonly used in outdoor applications.
- First class optical lens provides unrestricted vision.
- Offers protection from excessive glare
 Provides 99% protection from harmful LIV-A and LIV-B rays.
- Stylish, ergonomic frame combines with sleek polycarbonate lenses for the ultimate in protection and style.

Part#	Lens Color	Application	EA
SB6320SP	Gray	Outdoor / Glare Protection	\$4.25
SB6370SP	Silver Mirror	Indoor / Outdoor /	5.25

Protection

Pyramex® Safety Products **Safety Glasses Avante**



- Optimal style in safety eyewear, with clean lines and sports appeal.
- Lightweight sports styling contours to the face to provide maximum protection
 Built-in rubber nose pads provide comfort
- fit and protect against slipping

Continued on Next Column

 Exceeds ANSI Z87.1-2003 High Impact Requirements

Specifications:

- Commonly used in outdoor applications.
- Offers protection from excessive glare.
- Provides 99% protection from harmful UV-A and UV-B rays.
- 100% polycarbonate lenses
- Scratch-resistant lenses
- Vented frame increases air flow to prevent fogging.

Part #	Lens Color	Application	EA
SGM4520D	Gray	Outdoor / Glare Protection	\$3.80
SS4545D	Ice Orange Mirror	Outdoor / Glare Protection	5.20
SB4510DP	Clear	Indoor / Glare	4.75

Pyramex® Safety Products Anti-Fog Perforated Goggle Clear

Protection



- Perforated, provides excellent ventilation
- Lenses provide 99% protection against harmful UV rays

Part #	EA
G201T	\$3.60

Pyramex® Safety Products Anti-Fog Chemical Goggle Clear



- Chemical splash goggle features vent caps to restrict influx of liquids
- Lenses provide 99% protection against harmful UV rays

Part #	Color/Style	EA
G204T	Clear	\$3.80

Pyramex® Safety Products Slip-On Cord for Safety Glasses



•	Model: Pyrar Rubber Tip	nex Safety Bla	ck Cord with
	Part #	Color/Style	EA

CORDS7A Black \$1.80 Pyramex® Safety Products Lens Cleaning Towelettes

INCLINES NUMBER OF THE PROPERTY OF THE PROPERT

100 ledicidually perferred less class

100 Individually packaged lens cleaning towelettes

1	Part #	Description	BX
	LCT100	Lens	\$12.25

Protective Industrial Products Monteray li Eyewear Polycarbonate Lens



- Lightweight, rimless design provides all day user comfort.
- Low profile 9.75 base curve gently wraps the face.
- Soft pliable temples eliminate any pressure points
 - Soft nosepiece minimizes slippage and keeps glasses in place for a secure fit.

Part #	Ea
250-MT-10070	\$1.54

The Best for the Best. El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449 Hobbs, NM (575) 397-0220 (866) 475-8665

NM Lo -0220

Los Alamos, NM (505) 661-1100 (888) 568-1100

Smith & Wesson Safety Glasses Magnum



- Classic Magnum style ergonomically dimensioned for 3 point fit - the ultimate in comfort
- 7 base cut-to-shape spherical UV BLOCKER™ lens with nose pad posts
- molded as one unit
 Built in hinge stops to virtually eliminate scratching of lens interior
- Improved fit ergonomic nose pad with selfadjusting rubber fingers
- Elimination of retention screws with new mechanical snap fit of lens to frame
- Packaging: 12 Box / 300 Case
- Part #
 Description
 EA

 19940
 Gold Metallic Mirror Lens, Black Frame
 \$19.25

 19823KC2
 Smoke Lens, Black Ensemble
 11.95

Smith & Wesson Safety Glasses Magnum 3G



- Ergonomically dimensioned 3 point fit for the ultimate in comfort
- Built-in hinge stops help to eliminate
- Self-adjusting ergonomic rubber nose pad with rubber fingers.
- with rubber fingers

 Available in reduced sizes for small faces -
- Available in reduced sizes for small faces Magnum Min

Specifications:

- ΔPPROVΔI · ΔNSI 787 1-2003
- ANTI-FOG: No
- LENS TINT: Clear
- LENS MATERIAL: Polycarbonate
- . FRAME COLOR: Black
- HARD-COAT: Yes
- FRAME CONSTRUCTION: Nvion

Part #	Description	EA
19799	Black Frame, Clear Lens	\$11.75

Smith & Wesson Safety Glasses Viewmaster - Polarized



- Polarized lens offers protection from place
- and reduces eye fatigue
- Ergonomically designed temples and pressure pads provide comfort
 - Includes carrying pouch
 - Standard package: 12

Part #	Description	EA
19871KC2	Metallic Gray, Polarized Gray Lens	\$79.50

Smith & Wesson
Safety Glasses
Black Frame
Nemisis



- Sleek, sporty style
- Soft touch temples prevents irritation
- Lightweight construction for extended wear Single lens wrap-around design protects
- Single lens wrap-around design protects periphery
- Meets ANSI Z87.1+ Impact Standard
- 99.9% LIV Protection

Part #	Frame	Lens	EA
25685	Black	Indoor / Outdoor	\$7.25
14481	Black	Blue Mirror	7.80





Smith & Wesson Safety Glasses Black Frame OTG: Over The Glass



- Now available in IRUV 5.0 ideal for grinding or cutting applications
- · Stylish over the glass safety eyewear
- Fits over most prescription glasses
- Integral side shields for added protection
- Comfortable fit for extended wear
- Standard package 12
- Base Curve 4

Part#	Frame	Lens	EA
20746KC2	Black	Clear AF	\$9.95
20748	Black	Indoor / Outdoor	9.75

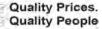
Gateway Safety
Safety Glasses
Scratch Resistant
Starlite™



- A sleek, compact appearance and ultralightweight design - less than one ounce helps increase compliance
- Unitary scratch-resistant lens has two distinct viewing areas, each with a significant curvature, delivering a wider field of vision
- Deep, universal-fit temples provide side protection equal to that of eyewear with large sideshields

Part #	Color/Style	Color	EA
4680	Clear	Clear	\$2.50
460M	Clear	Clear Mirror	4.50
468M	Gray	Silver Mirror	4.50
469M	Gray	Blue Mirror	4.50





Gateway Safety Safety Glasses Scratch Resistant StartiteTM



- Incredibly light, all-around impact protection.
- Popular design resembles sunglasses; men and women love the style, helping to ensure worker compliance.
- Economically priced to fit any budget.
 Scratch-resistant, hardcoated 100% polycarbonate lenses feature revolutionary, dual 9.75 base curvature.
- viewing areás for wide, unobstructed vision.

 Snug and comfortable fit. Tight fit helps minimize slippage and provides full brow protection.
- Deep, universal-fit temples provide side protection equal to that of eyewear with large sideshields.
- Lens blocks more than 99.9% of UV-A and UV-B light.
- Meets or exceeds ANSI 787 1+ standard.

	Frame	Lens	
Part #	Color/Style	Color	EA
4478	Gray	Gray	\$5.25
4486	Mocha	Mocha	5.25

Gateway Safety
Safety Glasses
Scratch Resistant
Odyssey™



- Patent-pending PolySquare™ design offers streamlined styling and powerful eye protection
- The patented, first-of-its-kind SoftFlexTM nosepiece pivots on a hinge to provide the most custom fit available
 The SoftFlexTM nosepiece features
- extra-soft polymer "fingertips", contributing to Odyssey's custom and comfortable fit
- Temples with flexible, rubberized tips help alleviate pressure behind the ear
- Popular, ultra-lightweight style that workers will put on and keep on — just one ounce!
- Available with Red, White, and Blue " Freedom" temples or standard matte black

Continued on Next Column

- Scratch- and impact-resistant, hardcoated lens blocks more than 99.9% of UV-A and UV-B light
- Meets or exceeds ANSI Z87.1 standard CSA Z94.3 certified

Part #	Frame Color/Style	Lens Color	EA
17GB9M	Black	Blue	\$5.95

MSA Plant Visitor Protective Eyewear Disposable



- · Fit over prescription glasses
- Most economical model
- Integrated side shields
- Boxes of 10 in dispenser-style container
 Designed for protection against impact
- hazards and/or flying particles, dust, sparks and glare

 Provide excellent side and front impact
- protection while still being comfortable to wear

 Comply with all applicable test require-

ments of ANSI Z87.1-2003

Part # EA

10008174 \$2.50

MSA Goggle Retainers for Full Brim Hard Hat



- Designed to hold goggles securely on a
- Makes goggles conveniently available for immediate use.
 - Both hat and cap styles available.
 - Easy to install the goggle of your choice; no tools involved.
 Can be used on all protective headwear
 - meeting ANSI Z8g.1-2003 requirements without changing headwear's dielectric qualifications (protection against electric shock).

Continued on Next Column
Sales • Rentals • Service

 Hold goggles securely on cap or hat, making goggles conveniently available for immediate use.

Part #	Description	EA
449895	Goggle retainer for	\$13.96

hats (less goggles)

Protective Hard Hats Slotted Cap



- Strong, comfortable head protection

 Consist of a polyethylene shell and
- Consist of a polyethylene shell and suspension system
- Rigid shell is lightweight and balanced for all-day wearing comfort
- Shell is one-piece injection-molded of high-density polyethylene and has high dielectric strength
- Available in three sizes: Small (6"-7-1/8"), Standard (6-1/2"-8"), and Large (7-1/2"-8-1/2")
- Choose from three suspension systems: Staz-On®, Uni-Pro® and Fas-Trac®
- Meets all applicable requirements of Z89.1-1997 (Type I, Class E and G). Units: 20/Case

Part # Color STANDARD, with Fas-Trac Suspension 475358 White \$16.66 475359 Blue 16.66 475360 Vellow 16 66 475362 Green 16.66

475363

Red 16 STANDARD, with Uni-Pro Suspension

16.66

463944	Yellow	10.05
463947	Red	10.05
463948	Gray	10.05
10004765	Green	5.83



Protective Industrial Products

Deluxe 6151 Vented White Hard Hat Evolution®



- High-Density Polyethylene (HDPE) shell designed with five raised channels running across the top for strength, and an
- extended back area for extra protection
 6-Point polyester textile suspension system offers unrivaled comfort without
- Unique "3D Adjustment" provides a precise fit using harness depth settings unlike any other hard hat on the US market today.
- Evolution Wheel Ratchet is easy to use and creates a firm comfortable fit
- Vented to reduce inside helmet temperatures
- Chamlon™ sweatband
- Universal accessory slots accepts virtually any competitors' accessories
- Packed ready-to-wear with no installation
- of the suspension required

 Meets ANSI/ISEA Z89.1-2009, Type I.
- Meets ANSI/ISEA 289.1-2009, Typ Class C requirements

280-EV6151V-10

 Also meets the ANSI requirements for Reverse Donning and Lower Temperature

 -	
Part #	-

Protective Industrial Products

Deluxe 6161 Vented Hard Hat



- High-Density Polyethylene (HDPE) shell with a full brim providing additional protection against sun, glare, rain and falling debris
- Extended back brim helps protect neck and ears from the sun's UV rays, as well as a run-off for rain and snow...short front brim shades the face while allowing excellent visibility

Continued on Next Column

- Brim Includes finger grips on front and rear, as well as a textured underside to reduce reflection/alare
- e 6-Point suspension system with polyester textile straps offers unrivaled comfort with-
- out compromising performance

 Unique "3D Adjustment" provides a precise
- fit using harness depth settings...unlike any other hard hat on the US market today
- Evolution Wheel Ratchet is easy to use and creates a firm comfortable fit
- Vented to reduce inside helmet temperatures
 Chamlon™ sweathand for maximum sweat
- absorption
- Universal slots to fit various accessories
 - Packed ready-to-wear with no installation of the suspension required
- Meets ANSI/ISEA Z89.1-2009, Type I, Class C requirements

Part #	Ea
280-EV6161V-10	\$20.02

MSA Protective Hard Hats Non-Slotted Full Brim

V-Gard®



- Full-brim protection against sun, rain and glare
- Consist of a polyethylene shell and suspension system
- Rigid shell is lightweight and balanced for all-day wearing comfort
- Shell is one-piece injection-molded of high-density polyethylene and has high dielectric strenoth
- Available in one size Standard (6 1/2" - 8")
- Fas-Trac® suspension
- Meets all applicable requirements of Z89.1-1997 (Type I, Class E and G)

815570 Lime Green \$22.23 475369 White 22.23
475369 White 22.23

Pyramex Ridgeline Full Brim Hard Hat 4-Point Ratchet Suspension



- Shell constructed from high density polyethylene materials
- Ratchet suspension is easy to adjust and
- Ratchet suspension is easy to adjust and allows the wearer to modify the fit while wearing hard hat
 - 4-point suspensions can be converted to a 6-point suspension with the HP6PTSUS
- Custom imprinting available on hard hats
 Meets ANSI Z89.1-2009 Standards, Type
 - 1, Class C, G, and E
 Part # Color EA

Part #	Color	EA
HP54117	Graphite	\$22.00
	MSA	

Hard Hat Visors V-Gard®



 MSA visors are manufactured for use on ONLY MSA frames and assemblies for compliance with ANSI Z87.1 2003

rait#	Description	EA
10005882	Shade 5 (green)	\$20.85

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purchases with us!



MSA Clear Visor PC For General Purpose For HG-10127061 V-Gard®

- Designed for use with V-Gard Frames and V-Gard Headgear
- For many visor versions the sides are contoured towards face for a closer fit and improved resistance to impact and splash
- Can be worn with helmet-mounted ear muffe
- · Superior UV protection
- 2 thickness versions depending on your
- needs and budget Available with Antifog/Antiscratch coatings
- · Special versions called nitrometers to adapt V-Gard Retractable or Standard Chin Protector
- Visors with green tint (p/n 10115842 & 10115843) help alleviate eve strain and fatigue by reducing excessive glare, especially in outdoor working conditions. Not for use where a Shade Infrared (IR) visor is required.

Part #	Ea
1115836	\$5.42

MSA

Mesh Visors for General Purpose Applications V-Gard®



- · Wide face coverage
- Can be perfectly combined with helmetmounted ear muffs
- · Special visors, called nitrometers, are designed to work with V-Gard Retractable or Standard Chin Protector
- Not for use against splash, impact
- Plastic mesh visors designed for use with V-Gard Frames and V-Gard Headgear
- Aluminum edged mesh visor designed for use with most V-Gard Frames: not recommended for use with V-Gard Metal Frames

Part #	Ea
10158822	\$18.48

MSA

Skullgard® Hat with Staz-On Suspension Complete Assemblies/Lamp Bracket & Cord Holder



- Heavy-duty construction for use in steel mills and other heavy industries where ele-
- vated temperatures are common Skullgard caps meet or exceed the applicable requirements for a Type I helmet (top impact) as outlined in ANSI Z89.1 1997, class G (electrical—low voltage) (formerly

class A	۱) ٔ		
Part#	Color	Description	EA
475407	Yellow	Hat, Skullguard, Nat, Fas-Trac	\$117.27

suspension

MSA Standard Slotted Hard Cap with Fas-Trac® Suspension V-Gard®



- · V-Gard Protective Caps and Hats from MSA consist of a polyethylene shell and suspension system working together as a protection system.
- · V-Gard headwear features advanced styling in either cap or hat styles, with the cap available in three sizes: small (6 - 7-1/8), standard (6-1/2 - 8) and large (7 - 8 - 1/2)
- · V-Gard Caps and Hats meet or exceed the applicable requirements for a Type I helmet (top impact) as outlined in ANSI Z89.1 1997.Class E and G

п	Part #	Color	EA
-	495856	Light Buff	\$16.66

MSA

Sun Shield for V-Gard® Hat



- . Extends the brim all the way around to help protect the wearer's ears and neck from the cun's rave
 - Made of polyurethane, the front portion is a smoke tinted. I exan material
 - Product #10039114 is the sun shade
 - assembly for the advance V-Gard® can
 - Product #697290 is the sun shade assembly for the standard V-Gard® cap, medium

Part #	EA
697410	\$19.85
10039114	19.85
697290	19.85

Radians® Neck Shade



- Contrasting Trim Detail.
- NFPA 701 (2004) FR Treated 100% poly-
- ester mesh Fits both cap style and full brim hard hats.
- Available Colors: Hi-Viz Green, Hi-Viz
 - Orange.
- Universal Size

Part #	Color	EA
NSG	Green	\$6.16
NSO	Orange	6.16



Sales • Rentals • Service

(505) 884-0000 (800) 432-5254

Dalloz Safety Headgear for Safety Caps Protecto-Shield® Prolok®



- · Constructed of tough thermoplastic
- Heat resistant browquard
- V5N features heat resistant browguard
- with ratchet adjustment and sweatband Designed with a chemical splash drip edge to prevent fluids from splashing down

inside the visor		
Part #	Description	EA
11380048	-	\$21.25
11390044	Clear replacement visor, propionate	9.00

MSA

Metal Frame for MSA Caps



- Coil spring attachment
- Aluminum: for use in high heat applications
- Easy assembly of visor onto frame held
- secure by easy clips · Not designed for use with helmet-mounted
- MSA does not recommend V-Gard Metal Frames for use where electrical hazards. including but not limited to arc flash, could
- This is NOT for MSA Skullgards or MSA Full Brim Helmets

Part #	Ea
10159700	\$12.92

MSA

V-Guard for Slotted Full Brim Frame



Design allows use with other personal protective equipment, such as earmuffs and most half-mask respirators.

Continued on Next Column

- · Heavy-duty rubber strap prevents frame
- from slipping off of hats. Fits all MSA full-brim hats.
 - Unique V-shaped channels.
 - ET Frame designed to withstand temperatures of 350øF (176.7øC), reducing warping cracking or crazing

10116627 \$15.20

Dalloz Safety

Headgear for Safety Caps Kwik-Klip®



V40 aluminum bracket for alpha & beta hard hat

ı	Part #	EA
•	11380029	\$21.3

MSA

Fas-trac III Replacement Hard Hat Suspension for Skullgard Hats. Standard Size



- Flush rear lug attachments eliminate pressure points
- Three levels of nape strap adjustment for customized fit
- Graspable ratchet with ultra-smooth rotation and steadfast hold
- 4-Point Ratchet Suspension in standard
- Replaces MSA 473334

Specifications

Item Weight: 1.6 ounces

Product Dimensions: 7.9 x 7 x 3.8 inches

Size: medium

Part #	Ea
10153385	\$16.31

MSA

Fas-Trac III Replacement Ratchet Suspension for V-Gard Hard Hats



- Designed with input from hundreds of customers
- For use with MSA Helmets, as specified
- Fas-Trac® III ratchet suspension (4-point and 6-point, as noted)
- Flush rear lug attachments eliminate pressure points
- Three levels of nape strap adjustment for
- customized fit Grasnable ratchet with ultra-smooth rota-
- tion and steadfast hold Optional sweatband accessory is moisturewickin

while	suspension is i	n helmet.
		_

Protective Industrial Products Replacement Suspension

10148708

for Evolution® Deluxe 6151 and 6161 Hard Hats



- Suspension for Evolution Deluxe 6151 and 6161 Hard Hats
- 6-Point
- Wheel Ratchet

Part #

2806151-SUSP	\$10.82
The Comple	

Terri-Rand Sweathands



- · Custom design fits all MSA helmets
- Washable and has plastic snaps
- 10 nor nockogo

Part #

Protective Industrial Products Full Face Nomex® Balaclava



- 100% Nomex® flame resistant balaclavas offer limited chemical splash protection along with excellent wear and durability
- 100% Nomex® fabric's protective qualities will not wash out
- Fabric meets OSHA requirements for flame resistance
- · Ideal for use in chemical plants, metal and glass manufacturing, natural gas produc-

•	One Size Fits Most				
	Part #	Layers	Bib	Ea	
	202-101	Single	No	\$29.68	

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS



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Protective Industrial Products Short Winter Head Liner



- Winter Liner
- 2 Laver Cotton Twill/Fleece
- Regular Length
- Navy Blue
- FR Treated 1 Wash
- Insulated Far Barrier
- Silver Refl. Strip.
- SIZES: One Size

Part # 363-1RI 2B

Protective Industrial Products Shoulder Lenath Winter Head I iner



- Winter Liner
- 2 Laver Cotton Twill/Fleece
- Shoulder Length

- Navv Blue
- FR Treated 1 Wash
- Insulated Far Barrier
- Silver Refl. Strip
- SIZES: one size

Part # 363-1SL2FB

ENTALS

Fraodyne Winter Liner 3-Laver Extreme Series N-FornoTM



- 3-Laver Nvlon/Foam/Fleece, single wash FR treated
- Shell: 100% guilted nylon
- Mid-Laver: Foam
- . Lining: 100% poly fleece
- Shoul

lder	length	

Ergodyne Power Cap with 2 LED Lights GloWear® 8940



- Two ultra-bright LEDs in the brim; two additional LEDs concealed under the brim
- Choose two brim LEDs for illumination up to 50 ft., two under the brim lights for close-up tasks or all four for maximum
- · LEDs emit white light, perfect for working on color-coded projects, and have a bulb life of approximately 100,000 hours

visibility

- Four replaceable CR2032 long-life lithium batteries (included) for more than 30 hours of continuous light
- ANSI 107 Class Headwear Lime or Orange, Black, Navy or Realtree® Camo
- ANSI 107 hats are ANSI-compliant 150D oxford polyester with Mesh venting panels

I dit #	Style	
23272	Black	\$25.95
23274	Camouflage	29.95

El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

M Hobi (575) 3 (866) 4

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

MSA Economuff™ Earmuff (NRR-20dB)



 Comfortable ear pads ensure all-day wearing without fatigue

EA

10004291	\$10.19
Radia	ins®

Part #

Hearing Protectors
Rad-Band 23



- ear canal for maximum sound attenuation and comfort.
- High density construction is lightweight and very durable.
- Super soft Jelli Plugs are made of FDA approved materials.
- Non-toxic, washable.
- This product is made in the USA.
- Replacement plugs available.
- NRR 23 dB

Part #	EA
RB1100	\$3.49
Radia	าร®

Disposable Foam Earplugs
Resistor™ 32



- Tapered Bullet Shape.
- Offers a comfortable fit for virtually any ear canal.
 Continued on Next Column

- Extremely Soft Foam Plug.
- Provides a comfortable, low-pressure fit.
- MADE in USA (uncorded).
 - PVC Dielectric Cord
- Meets ANSI S3.19-1974 standards.
- NRR 32 dB

Part #	Style	Quantity	EA
FP70	Uncorded	200 Per Box	\$19.78
FP71	Corded	100 Per Box	20.68

3M® Foam Ear Plugs 1100



- Type: Uncorded
 Style: Disposable
- · Shape: Bullet
- · Size: One Size Fits All
- Noise Reduction Rating (Nrr): 29 Decibels
 Color: Orange Plug
- Material: Foam
- Packaging: 1.000 Pairs / Case

Part #	EA
142-1100	\$27.45
MSA	

Advantage® 200 LS Respirators



- Lighter and softer facepiece is made of clear blue thermoplastic rubber
- AnthroCurve™Sealing Surface instantly conforms to each wear's unique facial characteristics
 MultiFlex® system equalizes pressure on
- tional stability, so the respirator will not collapse during wear

 Continued on Next Column

www.franks-supply.com

the face-seal area, while delivering excep-

- Two-piece neckstrap
- The Advantage Respirator Cartridges provide lightweight, low-profile protection from
- organic vapora
 P100 Flexi-Filter® Pads fit well under a

welding h	nood			
Part#	De	scriptio	n	EA

Part#	Description	EA
815692	Medium Half-Mask Facepiece	\$16.65
815700	Large Half-Mask Facepiece	16.65
815355	(2) GMA Cartridges	14.22
815392	N95 Prefilter covers - Pkg of 2	5.55
815394	N95 Prefilters - Pkg	21.75

Dalloz Safety

Disposable Respirators



- Nose bridge provides the wearer increased comfort and fit
- Lightweight, humidity-resistant, latex-free filter media for lower breathing resistance:
 60% improvement in measured fit factors
- 42% lower exhalation breathing resistance
 34% lower inhalation breathing resistance
- Options include: boomerang nose seal, full
- sealing flange, exhalation valve NIOSH-approved N95, N99, P95, and
- P100 protection

 N95 with boomerang nose seal and exha-
- Over previous Willson SAF-T-FIT line.

Part # Size E/ 14110394 Medium/Large \$3.





Nitrile Disposable Gloves Non-Powdered Work Gloves



- Non-Powdered
- Rolled cuff
- Nitrile
- 100 gloves per box.
- · Sizes: S. M. L. XL.

Part #	size	Qty per Box	Ea	
2322S	Small	100	\$13.25	
2322M	Medium	100	13.25	
2322L	Large	100	13.25	
2322XL	XLarge	100	13.25	

Protective Industrial Products Disposable Nitrile Gloves with Textured Grip



- Industrial Grade
- Textured Grip
- 50 Gloves per Box
- SIZES: S XL PACKED: 20/Case
- Part # Size Powder Ea 63-338L Yes \$10.58 63-338XI ΧI Yes 10.58 63-338PF/M М Yes 10.98 63-338PF/L L No 10.58 ΧI

Nο

CLC® Black Nitrile Disposable Box



- 6 mil. Industrial grade
- Rolled cuff
- Latex
- 100 per box
 - Sizes: ONE SIZE

Part #	Ea
2337M	\$18.95
2337L	18.95
2337X	18.95

CLC® Safety Cuff Gloves



. Economy split leather palm

2046B

Rubberized cuff

•	Sold i	n bulk (12 prs/	ack-no headers	
		Part #	EA	

\$2.60

CLC®

Leather Palm Gloves With 4-1/2" Safety Cuff



- · Split cowhide leather palm
- 4-1/2" extended gauntlet safety cuff
- Rubberized cuff

10.58

· Size: Large

Part #	EA
2048L	\$3.75

CLC® Brown Cotton



- · Heavy weight brown jersey
- 100% cotton
- · Sold in bulk (12 prs/pack-no headers)

Size 2018B One Size Fits Most

> CLC® Brown Jersev Gloves Fleece Lined



- · Brown jersey with red lining
- · Gunn cut design
- Onen cuff

Part#	Size	EA
2015	One Size Fits Most	\$2.05

CLC® Latex Dip Gloves



- · Cotton/polyester knit shell Natural latex rubber dip palm
- Elasticized wrist
- Part # Size 20301 Large

Sales • Rentals • Service

63-338PF/XL

Albuquerque, NM (505) 884-0000 (800) 432-5254

El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665

(505) 661-1100 (888) 568-1100

CLC® Driver Gloves Winter Split Cowhide



- Premium split cowhide lined driver
- Gunn cut design
- 3M Thinsulate™ Insulation, G80 gram

Ì	Part #	Size	EA
	2056L	Large	\$11.21
	2056X	X-Large	11.21

Black Stallion®

Grain Cowhide Mechanic's Gloves FlexHand™



- FlexHand™ standard mechanic's gloves
- Grain cowhide with heavy spandex
- Single palm dexterity
- Size(s): M-XI

Part #	Ea
19C-M	\$13.11
19C-L	13.11
19C-XL	13.11

CLC® XX-Large Leather Driver Glove Work Gloves



- Split cowhide leather palm patch work aloves.
- Keystone thumb.
- Shirred wrist with leather binding.
- Gunn cut

Part #	Ea
2052YY	\$10.24

CLC® Cowhide Driver Top Grain



- Top grain cowhide
- Keystone thumb with palm patch
- · Shirred wrist with leather binding
- · Sizes: Small, Medium, Large and X-Large

Part #	Size	EA
2053S	Small	\$10.75
2053M	Medium	10.75
2053L	Large	10.75
2053X	X-Large	10.75



Protective Industrial Products Unlined Leather Driver's Gloves Shirred Elastic Back, Wing Thumb



- Top Grain Cowhide leather construction provides comfort, durability, excellent abrasion resistance, and breathability
- Top Grain leather is smooth, provides
- durability and dexterity Stitched with Kevlar® adding strength and burn resistance
- · Drivers gloves feature slip-on styling to
- provide good fit and comfort Wing thumb increases comfort in open-
- handed work · Elastic closure sewn inside glove for safety
- and comfort · Cotton color binding denotes sizing
- SPECIFICATIONS:
- Superior Quality Grade
 - Wing Thumb
- SIZES: M XI
- 10 Dozen/Case

Part #	Size	Ea
68-116M	Medium	\$9.20
68-116L	Large	9.92
68-116XL	X-Large	9.52

CLC® Cowhide Driver Top Grain



- Premium top grain cowhide
- Keystone thumb with palm patch

Hook and loop	wrist closure
---------------	---------------

Part #	Size	EA	
2058M	Medium	\$12.26	
2058L	Large	12.26	
2058XL	X-Large	11.72	
	-		

Tillman™ Cowhide Driver



- One of our most popular drivers style gloves. Great feel and overall value
- A Top grain pearl Cowhide palm, bourbon Cowhide split leather back.
- Unlined.
- A Keystone thumb.
- Double stitching on forefinger provides
- extra strength Also available in economy version without

Part #	Size	EA
1414L	Large	\$9.95
1414M	Medium	9.95
1414XL	X Large	9.95

CLC®

rolled cuff item #1416

Top Grain Deerskin Driver Work Gloves Winter Gloves



- Premium top grain deerskin driver work aloves.
- Keystone thumb. Gunn-cut palm design.
- 3M® Thinsulate™ insulation, G80 gram.
 - Part # 2079XI

CLC® Suede Leather Lined Glove Winter Gloves



- Premium split cowhide insulated driver work aloves.
- · Gunn cut design.
- 3M® Thinsulate™ insulation, G80 gram.
- Keystone thumb.

Part #	Ea
2056M	\$11.21

CLC®

Leather 3M Thinsulated Lined Winter Gloves



- · Premium split cowhide insulated driver
- work aloves. Gunn cut design.
- 3M® Thinsulate™ insulation, G80 gram.
- Keystone thumb.
- · Sizes: M. L. XL.

Part #	Size	Ea
2059M	M	\$21.43
2059L	L	21.43
2059XL	XL	21.43

CLC® PVC Gloves Knit Wrist



- Double dipped, fully coated black PVC
- 2080L Smooth finish PVC, Actifresh® cotton iersey liner. Knit wrist
- 1SP8714 black, interlock lined, 14" long. smooth grip
- Size: 14"



Boss® Cotton Gloves



- 16 oz., 2 plv. 100% cotton
- Bedford Cord
- Nap in, clute-cut design
- · Red knit wrist
- Size: Large

	Laige		
ı	Part #	EA	
•	30MI	\$2.91	

CLC®

Knit Gloves with PVC Dots



- · Cotton/polyester knit
- Elasticized wrist · Size: One size fits most

Part #	PVC Dots	Ea
2006	On Palm	\$2.37
2005	On Both Sides	1.42

Family Owned and Operated Since 1953



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CLC®

Economy String Knit Glove Liner



- Cotton/polyester knit
- Wear on either hand
- Flasticized wrist

Part#	Size	EA
2010	One Size Fits Most	\$0.75

CLC® Economy String Knit Gripper



- Economy knit shell
- Latex dip palm
- Flasticized wrist

ı	Part #	Size	EA
	2029L	Large	\$1.8
		kee® Electi olition Gl	



- Palms and Finger Tips reinforced with Armortex® for ultimate durability and grip
- Smartswipe™ Knuckle Permits the use of touch screen devices without removing gloves or wiping dirty finger tips across the
- Breathable Lining Moisture wicking lining provides all day comfort
- Molded Knuckle Protection TPR pad provides ultimate knuckle protection Continued on Next Column

- Built-in terry cloth sweat wine
- Velcro Closure for a secure fit

Part #	Size	EA
48-22-8731	М	\$35.00
48-22-8732	L	35.00
48-22-8733	XL	35.00
48-22-8734	XXL	35.00

Tillman™

Performance Gloves TrueFif™



- TrueFit[™] gloves are great for any application where fit, comfort and protection are paramount
- Back color: Black
- Palm color: Pearl
- Leather: Goatskin

Here are a few possible uses:

 Warehouse Handling . Forklift Driving. General Maintenance Work, Power Tool Handling, and Delivery Work

Part #	Size	EA
1470S	Small	\$12.25
1470M	Medium	12.25
1470L	Large	12.25
1470XL	X-Large	12.25
1470XXL	XX-Large	12.25

Tillman™

Performance Gloves TrueFif™



· Blue and pearl gray winter version of our TrueFit™ glove. All the comfort of TrueFit™ with the added warmth of 3M Continued on Next Column

www.franks-supply.com

- · Naturally moisture resistant top grain pigskin with Thinsulate™ winter lining.
- Spandex back for precision fit.
- Leather and spandex design will outlast and outperform all-synthetic high dexterity
- Rough side out double palm for longer life
- and better gripping power. Reinforced thumb to protect severe stress
- Smooth surface fingers for improved han-
- Elastic cuff with hook and loop closure provides secure fit less hulk
- Top grain leather side bolsters add additional protection for side surface work.
- All finger tips covered in leather for heavy wear area protection.

Part #	Size	EA
1485M	Medium	\$14.95
1485L	Large	14.95
1485XL	X-Large	14.95

Tillman™ Cowhide Driver Blue Wool - Side Split



- Aluminized Wool lining adds additional level of heat protection
- Premium blue Side split Cowhide
- Aluminized Wool lining for added heat pro-
- Double reinforced thumb for key wear
- A Kevlar® stitching and welted thumbs for
- added strength and heat protection

rait #	3126	
1265	Large	\$14.25



Radians®

Textured Rubber Coated Gripper Glove



- Textured palm for extra grip wet or dry.
- lextured palm for extra gnp wet or dry.
 Breathable knit back for a comfortable fit in hot weather.
- Ergonomically designed for superior fit and feel.
- Seamless fit provides maximum flexibility and high dexterity.

Part #	Size	EA
DPG70XI	X-I arge	3 53

Revoo

Standard Reinforced Mechanic's Gloves Synthetic Leather



- Synthetic leather palm with spandex back for a snug fit
- · Reinforced palm
- · Secure wrist strap style

Part #	Size	EA
19FX-BLK-S	Small	\$12.26
19FX-BLK-M	Medium	12.26
19FX-BLK-L	Large	12.26
19FX-BLK-XL	X-Large	12.26

COMPLETE SOURCE

Mechanix Wear® Original Gloves Professional Mechanix



- Re-designed finger tip pattern reduces seams and enhances finger tip sensitivity
- Lycra® panels between fingers for added comfort and mobility
- Narrower elastic cuff for added comfort
 Ultra-thin TPR (Thermal Plastic Rubber)
 pull-tab with hook and loop closure pro-
- vides comfort and adjustability

 Supple, breathable, durable Clarino® palm provides firm grip
- Dual-layered fingertips and thumb for
- reduced wear and increased protection

 Two-way stretch Spandex padded top fea-
- tures form-fitting elasticity

 Smooth surface thumb and index finger
 - point of contact, improves handling
 Concealed interior seam stitching prevents
- Index finger knuckle reinforcement band for added strength and protection

Part #	Size/Color	PR
MG-05-006	X-Small/6 Black	\$24.99
MG-05-008	Small/8	24.99
MG-05-009	Medium/9	24.99
MG-05-010	Large/10 Black	24.99
MG-05-011	X-Large/11 Black	24.99
MG-05-012	XX-Large/12 Black	24.99

Mechanix Wear® M-Pact Gloves Multi-Purpose



- Re-designed finger tip pattern reduces seams and enhances finger tip sensitivity
- Lycra panels between fingers add comfort and mobility

Continued on Next Column

- Embossed Airprene knuckle panel for greater mobility, comfort and protection
- PR (Thermal Plastic Rubber) top provides
- pliable layer of flexible protection
 Synthetic leather palm features EVA foam padding, overlaid with new anatomically
- Narrower elastic cuff for added comfort
 - Ultra-thin TPR pull-tab with hook and loop closure provides comfort and adjustability
 - Reinforced finger bands resist impact in high exposure areas Secondary foam padding covers inner
 - Secondary foam padding covers inner index finger and thumb for added protection in high-wear impact areas
- Padded two-way ribbed Spandex top and fingertips stretch for greater mobility
- Concealed interior seam stitching prevents snagging

Part #	Size/ Color	PR
MPT-58-008	Small / 8 Black	\$34.95
MPT-58-009	Medium / 9 Black	34.95
MPT-58-010	Large / 10 Black	34.95
MPT-58-011	X-Large / 11 Black	34.95
MPT-58-012	XX-Large / 12 Black	34.95

Mechanix Wear® M-Pact® 2 Gloves Multi-Purpose



- For super protection and an unbelievable fit, try our M-Pact 2 Glove.
- Anatomically designed with advanced features that include tapered stretch side panels that form comfortably between fingers and a molded Neoprene cuff for a seamless fit to your wrist.
- We've also covered you by integrating impact absorbing molded rubber finger protection and EVA deep ribbed accordion knuckle protection.
- This glove has it all. Imported

Part #	Size/ Color	PR
MP2-03-011	X-Large / 11 Blue	40.95
MP2-03-012	XX-Large / 12 Blue	40.95

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Mechanix Wear® M-Pact Glove Woodland Camo



- Glove Material: Synthetic Leather / Trekdry
- Coating Material: Thermoplastic Elastomer
- Coating Coverage: Fingers & Knuckles
- Lining Material: Unlined
- Gender: Men
- Size: 12
- Resistant Properties: Abrasion-Resistant: Impact-Resistant: Shock-Resistant: Vibration-Resistant
- Color Green
- Cuff Type: Hook & Loop
- Package Quantity: 1 per pack

Part #	Ea
MPT-71-012	34.95

Mechanix Wear®

Pro-Fif™ Series 3.0 Gloves Rlack



- Easy entry, Airprene™ cuff provides com-
- Molded TPR (Thermal Plastic Rubber), with hook and
- loop closure, secures fit. · Two-way, form-fitting, mesh top, with stretch Tricot lining, stretches, increasing
- comfort, fit and breath ability · Anatomically designed TPR molded rib pattern provides pliable layer of flexible
- protection on back of hand and fingertips ProFit™ stretch panel, allows extra flexibility between top of hand and thumb.
- PVC Silicone areas on thumb and fingers. aid in handling of tools and act as anti-slip patches.
- Dura-fit™ synthetic leather palm offers maximum comfort, durability and breathes like leather

Continued on Next Column

· Heavy-duty, Stretch-Tech panels in between fingers provide flexibility and breath ability...

Part #	Size	EA
H30-05-009	Medium	34.99
H30-05-010	Large	34.99

Machaniy Wear® CG Utility Gloves

Comfortable and durable 2-way stretch spandex ensures that perfect

- Mechanix Wear® fit I vcra® inset panels between fingers allow free movement and prevent
- bunching Concealed interior stitching greatly improves comfort and durability
- · Now Clarino® MWX-2 synthetic leather is used throughout to maximize durability. breath ability and comfort

Part #	Size	EA
CG-15-75-009	Medium	\$22.99
CG-15-75-010	Large	22.99
CG-15-75-011	X-I arge	22 99

CLC®

Mossy Oak Back Country Camo Gloves Hi-Dexterity Sportsman



- Syntrex™ synthetic palm material for increased abrasion and tear resistance.
- Textured fingertip pads provide added abrasion resistance
- Padded palm, fingers and knuckles provide protection against bumps.
- Stretch spandex back for comfort and flexi-
- Textured, reinforced fingertip pads for increased abrasion...

Size	Ea
M	\$15.96
L	15.96
	M L

Mechanix Wear® CG Framer Gloves Padded Palm



- Double density palm padding for pressure
- Reinforced thumb, index, middle and ring fingers with embossed leather for improved
 - Leather finger walls provide protection and added durability
- Padding and integrated ribbing for top of hand provide protection against abrasion and impact
- Mesh knuckle and wrist cuff with hook-andloop closure allow comfortable range of
- Durable goatskin leather for high-wear areas
- Clarino® MWX-2 synthetic leather construction provides maximum durability, breathability and comfort

Part#	Size	EA
CG-25-75-009	Medium	\$34.99
CG-25-75-010	Large	34 99



Machaniy Waar® CG Framer Gloves



- · Fingerless index and middle finger provide sensitivity and dexterity when handling nails and small items
- · Leather finger panels and double-layer leather fingertip protection for ring finger and pinky protect against abrasions and impact
- · Anatomically cut padded leather palm protects against abrasion and fatigue while allowing maximum grip and mobility
- Clarino® MWX-2 synthetic leather construction used throughout for durability, breathability and comfort
- Padded top and mesh cuff provide safety and ensure comfort in hot, humid conditions
- Hook-and-loop closure allows comfortable range of motion using tools and wearing a

water		
Part #	Size	EA
CC 27 75 010	Lorge	22.00

CG-27-75-011 X-Large 22 99 Mechanix Wear®

CG Impact-Pro Gloves



- Flexible molded rubber ribbing on top of hand and knuckles supports and protects hande
- · Double-density palm padding relieves pressure points
- Clarino® MWX-2 synthetic leather construction maximizes durability, breath ability and comfort
- Goatskin leather added to high wear areas · Leather protection in thumb, finger and
- nalm areas

Continued on Next Column

- Double-layer leather protection for thumb.
- index. middle and ring fingers Embossed, molded neoprene wrist closure
- Hook-and-loop closure allows comfortable range of motion using tools and wearing a watch

Part #	Size	EA
CG-30-75-008	Small	\$35.99
CG-30-75-009	Medium	35.99
CG-30-75-010	Large	35.99

Mechanix Wear® CG Impact-Pro Gloves Super Duty Series

- The molded Neoprene® wrist closure conforms to vour wrist hetter providing a comfortable secure
- Designed with a low profile wrist cuff that utilizes a book and loop closure that allows for a
- comfortable, full range of motion while using tools or wearing
- Clarino® MWX-2 synthetic leather is used throughout the glove to maximize durability, breath ability and comfort
- Genuine leather goat skin, is added to high wear areas to reinforce the gloves. granting superior durability and an improved arip
- Incorporates Lycra® insert panels between the fingers that allow for free movement and eliminates bunching
 - Constructed with a durable concealed interior stitching that eliminates potential
 - snags and allows for added comfort · All the Finger walls are reinforced with genuine leather for added protection and
- increased durability Each glove incorporates a multi-zone double layer leather palm that offers increased protection to vulnerable pressure points while reducing overall wear to the glove
- The top of the gloves have padded leather knuckle protection combined with a flexible molded rubber ribbing that provides protection from abrasions and impacts to the top of the hand

Part #	Size	EA
CG40-75-008	Small	\$41.99
CG40-75-009	Medium	41.99
CG40-75-010	Large	41.99
CG40-75-011	X-Large	41.99

Machaniy Wear® Full I eather Mechanic Gloves

- · Full leather palm and fingers provide extreme durability
- Multi-zone padded palm reduces hand fatique from shock and vibration
 - Dual layer thumb index, and middle fingertip panels for extra durability



- . Low profile cuff for full range of motion
- · Machine washable leather

Part #	Size	Ea
CG50-75-009	Medium	49.99
CG50-75-010	Large	49.99
CG50-75-011	X-Large	49.99

Mechanix Wear® Summer 2 Pack Medium Original Fast Fit

- 2 Pack The Original™ and the FastFit TPR Closure with a
- hook and loop provides a secure fit Reinforcement nanels in high wear areas for
 - increase durability Clarino synthetic leather meets two way stretch
 - spandex for the ultimate in comfort and dexterity.

 - Snug fitting cuff keeps glove in place while offering easy on and off flexibility.
 - Two piece palm for comfortable fit.

Part #	Size	Ea
MBP-MG-009	Medium	\$23.50



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Mechanix Wear® Winter Armor Glove



- Accordion knuckle with EVA foam padding protects against impacts
- Nylon shell with a wind-resistant lining pro-
- tects against the elements Rubberized palm material with secondary
- rubberized panels for grip and durability Rubberized reinforcement panels for increased durability
- Hook-and-loop closure for a secure fit

Part #	Size	Ea	
MCW-WA-012	2X-Large	29 99	

Mechanix Wear® Mechanix Fast Fit Gloves



- Elastic cuff provides easy on/off flexibility Durable and dexterous synthetic leather
- palm TrekDry® material top helps keep hands
- dry and comfortable
- Anatomically designed two-piece palm eliminates material bunching for a snug fit
- Machine washable

Part #	\Size	Ea
MFF-05-009	Medium	\$15.95
MFF-05-010	Large	15.95
MFF-05-011	X-Large	15.95

Mechanix Wear®

Fast Fit Yellow Hi-Vis Glove



 Fluorescent ANSI-107 compliant TrekDry® material helps keep hands cool and comfortable

Continued on Next Column

- · High visibility reflective strip and hi-viz print enhance visibility.
- Elastic cuff provides a secure fit and easy on/off flexibility.
- Reinforced thumb and index finger provide added durability
- Anatomically designed two-piece palm
- eliminates material bunching
- Machine washable

Part #	Size	Ea
SFF-91-009	Medium	\$15.95
SFF-91-010	Large	15.95
SFF-91-011	X-Large	15.95

Mechanix Wear® Original Material 4X Gloves



- Stretch spandex material ensures a comfortable fit
- TPR closure with hook and loop provides a secure fit
- Reinforcement panels in high wear areas for increased durability
- Material 4X offers superior wear, higher abrasion resistance and greater puncture resistance than leather

Part #	Size	Ea
MG4X-75-09	Medium	\$29.95
MG4X-75-10	Large	29.95
MG4X-75-11	X-Large	29.95
MG4X-75-12	XX-Large	29.95

Mechanix Wear® M-Pact Gloves Black and Red



- · Impact Guard protects first knuckle with EVA foam covered by rubberized grip material TPR (Thermal Plastic Rubber) on the knuckle and fingers protects against
- Trek Dry stretch fabric on the back of the hand provides ventilation & wicks moisture
- TPR (Thermal Plastic Rubber) hook and loop closure for a secure fit

Continued on Next Column

- · Rubberized tacky grip material on the thumb and index finger provides extra gripping power · Second layer of material in high wear
- areas
- Second layer of material with 2mm of Poron XRD for impact and vibration absorption
- Durable synthetic leather palm Intended Hees
- Tactical/Special Operations
- Shooting
- Mechanic's work
- · Heavy equipment maintenance

Part #	Size	Ea
MPT-52-008	Small	\$34.95
MPT-52-009	Medium	34 95

MPT-52-010 Large 34 95

Mechanix Wear® M-Pact Gloves - Covert



- · Impact Guard protects first knuckle with EVA foam covered by rubberized grip material TPR (Thermal Plastic Rubber) on the knuckle and fingers protects against impacts
- Trek Dry stretch fabric on the back of the hand provides ventilation and wicks moisture
- TPR (Thermal Plastic Rubber) book and loop closure for a secure fit
- Rubberized tacky grip material on the thumb and index finger provides extra gripping power · Second layer of material in high wear
 - Second layer of material with 2mm of
- Poron XRD for impact and vibration absorption Durable synthetic leather palm
- Intended Uses:
 - Tactical/Special Operations Shooting
- Mechanic's work
- · Heavy equipment maintenance

Part#	Size	Ea
MPT-55-010	Large	34.95
MPT-55-011	X-Large	34.95
MPT-55-012	XX-Large	34.95

Machaniy Wear® MRT 0.5 M-Pact



- 5mm high dexterity synthetic leather fingers for maximum dexterity
- Thermal Plastic Rubber (TPR) honeycomb exoskeleton for complete impact protec-
- EVA foam palm padding for comfort. Machine Washable

Intended Uses:

- Multipurpose
- Automotive maintenance & repair · Heavy equipment operation

Part #	Size	Ea
	_	

MRT-P5-010

Frandyne Thermal Rubber Reducina Glove Dipped Dorsal Impact ProFlex 921®



- Molded TPR armor for impact protection, pinch injury prevention, and blow deflection
- Finger TPR extends to fingertips; sewn on for maximum durability and wear
- Armor "flex zones" for high dexterity
- Abrasion resistant foam rubber dipped palm provides exceptional grip in water grease and oil while remaining flexible in
- Hi-vis orange for hand signaling
- Thermal acrylic fleece seamless knit construction
- Color-coded cuff denotes alove sizing Patent pending
- EN 420: EN 388: 2242

Part #	Size	EA
17012	Small	\$26.35

Protective Industrial Products Seamless Knit Dyneema® Diamond / Lycra Glove with Polyurethane Coated Smooth Grip on Palm & Fingers



- Seamless construction offers increased comfort and breathability
- Dyneema® Diamond & Lycra shell is lightweight and provides excellent dexterity, tactile sensitivity and cut resistance
- Polyurethane coated palm and fingertips for great abrasion resistance, excellent puncture resistance and outstanding wet/
- Knit Wrist helps prevent dirt and debris from entering the glove
- Cotton color binding denotes sizing

dry arin

Washable, resistant to chemicals, water and ultraviolet light

Part #	Size	Ea
19-D322M	Medium	\$10.68
19-D322L	Large	10.68
19-D322XL	X-Large	11.23

Protective Industrial Products Seamless Knits for General Duty by ATG® Nitrile Dotted Palm Mayifley™



- MaxiFlex® Endurance by ATG®, nitrile dotted palm, black micro-foam nitrile coated palm & finger tips, 15 gauge gray seamless knit nylon liner.
- Incorporate unique NitriDot technology on palm for excellent grip
- Ultra cool and very comfortable to wear. breathable coating keeps hands cool and · Excellent dexterity, sensitivity and tactility
- · Designed to produce minimal lint and dust

Continued on Next Column

- Excellent dry grip
- . Minimal penetration (strike through) keeps the liner soft on the inside of the glove

Applications:

. Used in applications which require a high degree of dexterity and sensitivity, espely where grip is important, such as handling small oily parts and components, general assembly, machining, micro-engineering, automotive components, painting, horticulture

Part #	Size	EA
34-844M	Medium	\$62.60
34-844L	Large	62.60
34-844XI	X-Large	62 60

Protective Industrial Products Seamless Knits for General Duty Maxiflex™



- MaxiFlex® Ultimate by ATG®, black microfoam nitrile coated palm & finger tips, 15 gauge gray seamless knit nylon with Lycra® liner.
- · Ultra cool and very comfortable to wear. breathable coating keeps hands cool and dry
- · Excellent dexterity, sensitivity and tactility
- Designed to produce minimal lint and dust
- Minimal penetration (strike through) keeps the liner soft on the inside of the glove
- Silicone free

Applications:

· Used in applications which require a high degree of dexterity and sensitivity, especially where grip is important, such as han-dling small oily parts and components, general assembly, machining, micro-engineering, automotive components, painting. horticulture

Part #	Size	EA
34-874/S	Small	\$4.84
34-874/M	Medium	4.84
34-874/L	Large	4.84
34-874/XL	X-Large	4.84

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Protective Industrial Products Cut Protection in

Oily Environments Cut Resistant Level 3



- . Micro-Foam Nitrile coatings are compatible with light oils and will provide a good grip and excellent abrasion resistance
- Knit Wrist helps prevent dirt and debris from entering the glove
- Innovative Fibers Unique high performance varns and fibers that offer cut protection while maintaining high levels of comfort
- · Reinforcement Between the thumb and forefinger, improves cut resistance and extends glove life in an inherently weak
- 360° Breathability Patented micro-foam nitrile coating offers 360° breathability making it the most breathable cut resistant glove on the market
- · Form, Fit and Feel Mimics the "hand at rest", reducing hand fatigue and increasing
- comfort · Latest Knitting Technology - Utilized to
- produce smooth and rounded fingertips, improving fingertip sensitivity · Consistent Liner Penetration - From the
- nitrile, leaving only the soft liner resting against the skin
- Optimized Grip Delivered through our micro-cup finish, allows for a controlled
- · All ingredients used in the manufacturing and construction of this product are compliant with the REACH legislation
- This glove has been laundered prior to final packaging making it clean and safe for use
- The Oeko-Tex® Association has evaluated and certified this product as skin safe from the second it comes into contact with the
- The Skin Health Alliance has awarded professional dermatological accreditation following review of the scientific dossier behind this product

Part #	Size	Ea
18-570/M	Meduim	\$10.30
18-570/L	Large	10.30
18-570/XL	X Large	10.30

Protective Industrial Products MayiFley® Cut FN Cut Level 3



- MaxiFlex® Cut by ATG®
- Premium Black Micro-Foam Nitrile coated nalm
- Green Engineered Yarn Shell Reinforced Thumb Crotch
- EN Cut Level 3

Part #	Size	Ea
34-8743/S	Small	\$9.88
34-8743/M	Medium	9.87
34-8743/L	Large	9.87
34-8743/XL	X-Large	9.87
34-8743/XXL	XX-Large	9.87

Protective Industrial Products Touch Grav Glove Urethane Coated Polyester G-Tek®



- Static wired thumb, index finger and middle
- finger allows user to operate touch screen phone or device without removing gloves
 - Seamless knit polyester for great dexterity Polyurethane (PU) coatings offer great
 - puncture and abrasion resistance while offering excellent tactile sensitivity
- · Breathable back for comfort
- Pair packed for ease of distribution
- G-Tek® Touch
- Gray Urethane Coated Palm and Fingers
- Grav Seamless Knit Polyester
- Static Wired Thumb
- Index & Middle Fingers

Continued on Next Column

Applications:

- Electronic and computer assembly
- Quality control
- Inspection
- General assembly Touch screen devices

Part #	Size	Ea
33-GT125L	Large	\$1.92
33-GT125M	Medium	1.92
33-GT125S	Small	1 92

Protective Industrial Products Hi-Vis Acrvlic Glove. Latex MicroFinish

Power Grip



- Seamless construction for a comfortable fit
- Acrylic gloves provide economical cold weather protection
- · Latex "MicroFinish" coating provides a superior grip in dry, wet and oily conditions by reacting like tiny suction cups that attach themselves firmly to the material being handled
- Knit wrist helps prevent dirt and debris from entering the glove
- Hi-Vis coloring makes this product very easy to see
- Excellent thermal insulation
- Quickly evaporates moisture from the skin · Extra softness for non-chafing comfort
 - I aunderable for extended life and to
 - reduce replacement costs
 - Cotton color binding denotes sizing
- Hi-Vis Orange Acrylic Terry Shell
- · Brown MicroFinish Grip

Part #	Size	Ea
41-1400M	Medium	\$6.49
41-1400L	Large	6.49
41-1400XL	X-Large	6.49



Call or Visit Frank's Supply for the Best Prices

Protective Industrial Products MaxiDrv Ultra Lightweight Nitrile Grip MaxiDrv®



- Seamless string knit shell is comfortable and flevible
- · Foam Nitrile coatings are compatible with light oils and will provide a good grip and excellent abrasion resistance
- · Knit Wrist helps prevent dirt and debris from entering the glove
- Liquid Repellence Increased resistance to oils via ATG's LiquiTech® technology nlatform
- · Ultra Lightweight- Synthetic coating combined with an industry leading super light seamless knit liner provides excellent comfort, sensitivity, fit and dexterity
- · Locking Cuff Ensures the glove doesn't slip on the hand. An exclusive elasticated support in the wrist area provides a "locking" effect for a close and snug fit
- Optimized Grip The micro-cup non-slip grip finish allows for a controlled and superior grip in oily and wet applications. The nonslip grip is only applied where it is actually needed - in the palm area - to ensure flexibility isn't compromised
- All ingredients used in the manufacturing. and construction of this product are compliant with the REACH legislation
- This glove has been laundered prior to final. packaging making it clean and safe for use
- . The Oeko-Tex® Association has evaluated and certified this product as skin safe from
- the second it comes into contact with The Skin Health Alliance has awarded professional dermatological accreditation following review of the scientific dossier

Details:

- behind this product MaxiDrv® by ATG®
- Drivers Style Ultra Lightweight Nitrile on Seamless Knit Nylon
- Purple/Black
- Non-slip Grip

Part #	Size	Ea
56-426L	Large	\$8.81
56-426XL	X-Large	8.81
56-426YYI	YY-Largo	0.01

CLC® PVC 14" Gauntlet

Cuff Gloves Work Gloves



- Double-dipped PVC coating
- Actifresh® cotton flannel liner.
- 14" gauntlet cuff.
- · Sandy finish on hand.

ı	Part #	Size	Ea
	2083L	Large	\$4.20

Protective Industrial Products Top Grain Cowhide Leather Drivers Gloves

 Top Grain Cowhide leather construction provides comfort durability excellent abrasion resistance and breathability

 Top Grain leather is smooth, provides durability and dexterity

Drivers gloves feature slip-on styling to provide good fit and comfort

- Keystone thumb is ergonomic, reduces hand fatigue, offers superior dexterity and
- Elastic closure sewn inside glove for safety and comfort
- Cotton color binding denotes sizing
- Top Grain Cowhide Drivers
- Superior Quality Grade
- Keystone Thumb
- Machine operation
- Light duty welding
- Utility work
- Farming
- Roning
- · Many other general applications

Part #	Size	Ea
68-165/S	Small	\$9.46
68-165/M	Medium	8.49
68-165/L	Large	8.49
68-165/XL	X-Large	9.80

Fraodyne Hand Style Warming Packs



- . Hand-Style Warming Packs: Self-contained packs add heat anywhere when exposed to air.
- To activate, just open the pack
- All natural ingredients heat up when they contact oxygen
- Seal from oxygen in Zip-Loc bag and reuse the next day
- · Hand style warms up to 8 hours

Part #	Size	EA
16990	One Size	\$1.35

CLC® Rubber Boots





- Genuine Rubber over the shoe boot.
- Bar tread outsole for traction
- Fabric lined for comfort
- Sizes available: 7-16

Part #	Size	EA
R20007	7	\$30.50
R20008	8	33.20
R20009	9	33.20
R20010	10	33.20
R20011	11	33.20
R20012	12	33.20
R20013	13	33.20
R20014	14	33.20
R20015	15	33.20
R20016	16	33.20

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CLC® Black PVC Boot with Steel Toe



- Over the sock
- Cleated Outsole
- Sizes available: 7-13
- Steel Toe

- 1	Part #	Size	EA
R	24007	7	\$28.45
R	24008	8	28.45
R	24009	9	28.45
R	24010	10	28.45
B	24011	11	28.45
R	24013	13	27.17

CLC® 5-Buckle Rubber Boot



- Fabric lined for comfort
- Bar tread outsole for traction.
- Sizes available: 7-14
- Over the shoe

Part #	Size	EA
R22007	7	\$42.70
R22008	8	42.70
R22009	9	42.70
R22010	10	42.70
R22011	11	42.70
R22012	12	42.70
R22013	13	42.70
R22014	14	42.70

YakTrax® Walker Traction Device Rlack



- The Yaktrax Walker is designed for people who are looking for an easy-to-use, light-weight traction device for their shoes.
- Walk Naturally
- Easy On/Off
- Spikeless/Ultralight
- Abrasion Resistant Steel Coils Ten Times The Gripping Points As Any
 - Spike Based Traction Device

Size	EA
X-Small	\$20.00
Small	20.00
Medium	20.00
	X-Small Small

Ergodyne Adjustable Ice Traction Device



- Adjustable one-piece
- traction device for shoes or boots delivers tenacious grip and stability.
- Rugged steel studs for
- tenacious grip & stability
- Adjustable cord cinches tight for a secure
- · Stretchable rubber for fit and easy on/off
- Aggressive tread connects
- mid-foot and heel stud zones
- Reflective pull-on tab adds enhanced visibility
- Flexible to -40°F (-40°c)

Part #	Size	EA
16773	Medium	\$27.15
16774	Large	27.15
16775	X-Large	27.15

CLC® PVC Rain Suit 3-Piece - Vellow 0 35mm PVC / Polvester Backing



- Jacket, bib pants, detachable hood.
- Full cut sizes to fit over clothing.
- Adjustable overall straps.
- Rear mesh vents for breathability.
- · Bib style pants with snap fly front.
- Constructed with heavyweight PVC

Part #	Size	EA
R101M	Medium	\$17.05
R101L	Large	17.05
R101X	X-Large	17.05
R1012X	2XLarge	17.05

IF YOU CAN'T FIND IT HERE.

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for

hard-to-find products. Frank's Supply is here to serve you at any time



DRI/SALA® Full Body Harness Vest Style EvoEifTM

- Constructed from high performance materials from technology-intensive, safety minded industries including mountaineering, scuba diving, sky diving,
- shoe manufacturing and the military Incorporates a breathable Aero-Spacer™ Dri-Lex® lining that immediately draws moisture away from the body keeping the worker dry and comfortable all day
- Ergonomic design incorporates built-in shoulder, hip and leg padding that always stays in place enhancing comfort and worker satisfaction
- Lvcra® edging moves with you preventing uncomfortable rubbing or chafing enhancing comfort and mobility
- The industry's first and only one-handed quick connect buckles make putting on, adjusting and removing the harness a snap and provide a memory fit – adjust the harness once and it stays that way
- Wrap around no-tangle design slips on like a vest, making it guicker and easier to put on while providing ventilation, comfort, padding and security
- Back D-ring for connection to fall protection system
- Adjustable non-slip chest strap with intuitive quick connect buckle Torso buckles adjust easily, yet hold the straps firmly in place and
- complete the 5-point adjustment system Soft, lightweight polyester webbing is strong without feeling stiff or
- Coated hardware for corrosion resistance
- Meets or exceeds all applicable industry standards including OSHA and ANSI including the stringent ANSI 2359

Part #	Size	Ea	
1107976	Medium	\$250.80	
1107977	Large	250.80	

DBI/SALA®

Construction Vest Style Full Body Harness

- Pro harnesses have a ergonomically designed
- chassis for better fit and function Back dee ring for fall protection and side dee
- rings for positioning Tongue buckle leg straps for secure and easy
- donning Integrated hip pad and shoulder pads for the
- ultimate in comfort Tonque buckle body belt and side dee rings for added comfort and support when positioning
- Part #



DRI/SALA® Full Body Harness Construction Style EvoEit YP™

- The industry's first "truly washable" harness with removable padding
- State-of-the-art 3-D mesh lining wicks moisture keeping you cool and delivering all-day comfort.
- Unique spring loaded "stand-up" dorsal D-ring ensures fast, easy and safe connections
- Superior "X" design padding wraps around the wearer for the ultimate in no-tangle donning
- Ergonomic design incorporates shoulder, hip and leg padding that always stays in place enhancing comfort and worker satisfaction
- Soft edging moves with you preventing uncomfortable rubbing or chafing enhancing comfort and mobility.
- One-handed quick connect buckles make putting on, adjusting and removing the harness a snap and provide a memory fit – adjust the harness once and it stays that way
- Built-in belt loops to support a SALA belt or one of your own.
- Torso buckles adjust easily, yet hold the straps firmly in place and complete the 5-point adjustment system.
- Soft, lightweight polyester webbing is strong without feeling stiff or coarse
- Coated hardware for corrosion resistance.
- Meets or exceeds all applicable industry standards including OSHA and ANSI including the stringent ANSI 2359
 - Buckle Type: Quick Connect

Part #	Size	Style	D-Rings	Ea
1110102	Large	ExoFit XP Vest	Back	300.20
1110175	Small	ExoFit XP Construction Hamess	Back & Side	341.05
1110176	Medium	ExoFit XP Construction Harness	Back & Side	341.05
1110177	Large	ExoFit XP Construction Harness	Back & Side	346.75
1110178	X-Large	ExoFit XP Construction Harness	Back & Side	341.05
1110179	XX-Large	ExoFit XP Construction	Back &	359.10



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!



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DRI/SALA® Full Body Harness Construction Style ExoFit NEXTM

- Arc flach rated
- Nomex®/Kevlar® material provides shoulder back and leg comfort padding
- Tech-Lite™ stand-up PVC coated aluminum back D-ring
- Duo-Lok™ quick connect chest and leg straps
- Leather insulators
- Nomex®/Keylar® fibber webbing
- Belt loops
- Built-in lanyard keepers Revolver™ vertical torso adjusters
- Impact Indicator
- Integrated flame resistant trauma straps
- Built-in reflective materials
- Protected labels, equipped with i-Safe™

Part #	Size	D-Rings	Ea
1103088	X-Large	Back	\$533.90

DRI/SALA®

Pro Comfort Construction Style Positioning Harness Tongue Buckle

- PRO Comfort Construction Style Positioning Harness Tongue Buckle & Pass Thru, XL Features:
- Shoulder, back and lea moisture wicking comfort padding
- Body belt/hip pad with side D-rings
- Tool and equipment
- Tongue buckle leg straps
- Parachute torso adjusters
- Durable polyester web construction
- Built-in lanyard keepers
- Impact indicator Protected labels

Part #	Size	Ea
1191433	Medium/Large	\$94.0
1191434	X-Large	94.0

DRI/SALA® PRO™ Comfort Vest-Style Harness W/Comfort Padding, Tongue

Buckle & Pass Thru

- Shoulder, back and leg moisture wicking comfort padding
- Back D-ring
- Tonque buckle leg strans
- Parachute torso adjusters Durable polyester web construction

1101431

- Built-in lanvard keepers Impact indicator
- Protected labels
 - Part #

DBI/SALA®

72 20

Padded Harness -Tonque Buckle Lea Straps



- Durable 1-3/4" wide polvester webbing
- Forged steel back "D" ring for strength
- Two side "D" rings for positioning
- Torso adjustments for personalized fit

dual retaining straps.

- Integrated shoulder pads and back belt
- Exclusive tonque buckle leg strap design minimizes binding when stooping or squatting for extended periods, complete with
- Sewn in load indicators provide immediate visual inspection point.
- Individual serial numbers for issuance and
- traceability
- Full compliance with OSHA 1910/1926 and ANSI Z359.1-1998 standards

Part #	Size	Ea
1191209	Medium / Large	\$82.18
1191210	X-Large	82.18

DRI/SALA®

Delta Comfort Construction Style Positioning Harness



- Built-in shoulder, back and leg comfort padding
- Fixed back D-ring
- Rigid body belt and hip pad with side D-
- Tonque buckle leg straps
- · Durable, lightweight polyester webbing
- Built-in lanyard keepers with break-away feature Revolver™ vertical torso adjusters
- Impact Indicator
- Protected labels, equipped with i-Safe™

Specifications:

- Capacity: 420 lbs. (190 kg)
- Brand: DBI-SALA®
- Sub Brand: Delta™
- D-Ring Locations: Back Side
- Body Belt: Yes
- Leg Strap Buckle Type: Tongue Buckle
- Padding Location: Shoulder/Back and Leb.
- Back/Hip
- iSafe Equipped: Yes Thread/Stitching: Polyester
- Label: Vinvl
- Torso Buckle: Zinc Plated Steel, E-Coat, Aluminum, Stainless Steel
- Padding: Nylon, Polyester, Aerospace Mesh, EVA Foam
- Leg Buckle: Stainless Steel Grommet
- · Chest Buckle: Zinc Plated Steel
- Web: Polysester
- Web Keeper: Elastic, Nylon

Part #	Size	Ea
1100798	X-Large	\$265.05
1100797	Large	229.90
1100796	Medium	229.90

Frank's Supply has FIVE convenient locations to serve you! Albuquerque, NM El Paso, TX Farmington, NM Hobbs, NM Los Alamos, NM DRI/SAI A®

Delta™ Comfort Vest-Style Harness Tongue Buckle & Pass Thru



- Fixed dorsal pad
- Holds personal SRLs and locks the pad in
- Rigid belt allows for 60 lbs, of tools without collansing
- Vent window padding built-in vent windows to allow for direct air contact
- Revolver vertical torso adjuster eliminates loose ends and locks into place preventing
- slippage · i-Safe equipped
- Leg buckles available in tongue buckle or
- Techlite™ for fast and easy adjustment 14 SKUs (4 sizes) available: 8 vest styles. 4 construction styles, and 2 cross over
- · Ideal for construction, general industry, scaffolding, and more!

Specifications:

- WIDTH INCHES: 1-3/4"
 - COLOR FINISH: Yellow/Navv
- DESCRIPTION: Delta™ Comfort Vest-Style Harness
- MATERIAL (S): Polyester
- STYLE: Delta™
- TYPE: Vest
- LEG CONNECTION TYPE: Tongue Buckle
- CHEST CONNECTION TYPE: Pass Thru
- RING TYPE: Back D-ring

Part #	Size	Ea
1100747	Large	\$179.55
1100748	X-Large	179.55

Family Owned and Operated **Since 1953**

DRI/SALA® 5-Point Full Body Harness



- Dorsal D-ring
- Pass-thru buckle chest and torso adjusters
- Supple back plaque
- Universal sizing
 - 1.75" wide polyester web blue top, vellow hottom
 - Minimum tensile strength > 5,000 lbs
- Zinc plated stamped steel
- Meets or exceeds OSHA 1926 & ANSI 7359 1-1998 performance criteria
- Passuthru I en Closure Buckle Style

3		
Part#	Size	Ea
AB17530	Standard	\$42.28
AB17530XL	X-Large	43.70

DBI/SALA® Tie-Off Adaptor



- Pass-through design makes attaching to anchorage quick and easy
- 1-3/4" polyester strength member (5,000 lb. Min. tensile strength)
- 3" wide polyester wear pad for added abra-
- sion resistance and product longevity
- Coated steel hardware for corrosion resistance and strength Meets or exceeds all applicable industry
- standards including OSHA, ANSI and the stringent ANSI Z359

Fail#	Description	Ed	
1003006	6 ft. tie off adaptor	\$54.15	
1003000	Tie off adaptor, pass thru type x 3 ft.	47.50	

DRI/SAI A® Work Vest / Harness Dolta II

- · Constructed from certified Hi-Vis fabric & reflective tane, meets class 1 & 2 high visibility requirements of ANSI/ ISEA 107-1999 · Padded shoulders and
- neck liner enhance comfort & mobility · Velcro tool fastener supports for accessory
- attachment · Two chest pockets, one with a snap closure. one with slot for pensi
- pencils for plenty of on-board storage Tongue buckle leg straps for fast & easy
- D-rings: Back side
- Buckle type: Tonque buckle
- Hip pad/helt: Yes
- Belt loops: Yes Style: Vest

Part #	Size	Ea
1101656	X-Large	186.20
1102000	Universal - One Size Fits Most	111.15

DRI/SALA® Delta Crossover Style Harness Universal Size

- Exclusive No-Tangle
 - design Spring-loaded stand-up back D-ring
- · Adjustable front D-ring Side D-rings for work
 - positioning Parachute buckles on lower shoulder straps for quick and easy
 - adjustment Tongue buckle leg straps
- Polyester webbing con-
- struction for added durability Plated hardware for corrosion resistance
- Optional Delta Comfort Pad (9501207) for wran-around comfort. Velcro attachment

Part #



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DRI/SALA® Suspension Trauma Safety Straps



Suspension trauma safety straps (one pair), connects to most harnesses

Part #	Ea
9501403	\$31.83

DBI/SALA® Protecta First™ Compliance-in-a-Can Roofers Kit



Kits Includes Items listed helow-Protecta First Harness:

- 5 point harness model Full Harness
- 1 Dorsal D-ring on back · Pass-thru buckle leg & chest closures
- Universal Sizing
- Zinc plated stamped steel
- Minimum tensile strength 5,000 lbs.
- 1 71 lbe harnese
- Meets or exceeds OSHA 1926 & ANSI
- Z359.1-1998 requirements
- 420 lbs weight limit

FIRST Rope Grab w/ 2 ft. Shock Absorbing Lanvard (1330096)

- Shock absorber Polvester web
- Hook: Zinc plated stamped steel
- 5/8" Rope Grab: Chrome plated steel
- 1.82 lbs. on Rope grab/lanvard
- Meets or exceeds OSHA 1926 & ANSI
- Z359.1-1998 requirements
- 1 in bucket
 - Continued on Next Column

FIRST™ Blended Rope Lifeline (AC27352):

- 50' length 5/8" diameter, polyester sheath
- with polypropylene core
- 5.600 lbs. tensile strength
- Zinc plated stamped steel hook
- 5.6 lbe Mosts or exceeds OSHA 1926 & ANSI Z359.1-1998 performance criteria

FIRST™ Reusable Roof Anchor (A.I730A):

- 5.000 lb. anchorage point-when properly
- secured
- Forged allow D-ring
- Painted steel construction
- Includes 20, 16D nails for single use
- 3 lbs. total weight of bracket 1 per bucket

Part #	Ea
2199803	\$177.6

DRI/SALA® PROTECTA Compliance in a Can Fall Protection Kit



- Lightweight FIRST™ harness with passthru buckle legs and 5 - point adjustment (P/N 1191995
- PRO™ 6 ft. single-leg shock absorbing
- lanvard (P/N 1341001)
- Durable bucket with handle

Part #	Ea
2199806	\$84.91



DRI/SALA® Force2™ Shock Absorbing Lanyards



- Components can be changed in the field
- Smallest shock absorber in the world
- Thinnest-ever webbing for reduced weight and bulk
- Lightest and strongest rehar books on the market
- Hi-10™ Vectran Energy Management Material
- Single-leg with snap hooks at ends x 6 ft.

	Capacity		
Part #	Size (ft.)	(lbs.)	Ea
1246167	6'	3600	\$108.30

DRI/SALA®

Wrapbax 2 Tie Back Lanvard - 6 ft.



- The WranBax hook included on this lanvard has a 5,000 lb, capacity from any direction including the gate making it ideal for tie-back use
- · The heavy-duty webbing provides five times more abrasion resistance, making it ideal for tving off on rough surfaces.
- . The WrapBax 2 features a pinch-less design that allows you to open and connect the hook one-handed without thumbs or

fingers getting in the way.

- The WrapBax unique hook design makes it easily differentiated from standard snap hooks to eliminate confusion on the jobsite
 - for added safety. This safety lanyard is available in a double
 - leg 100% tie off configuration. 6 ft. in length
- Limits arresting forces to 900 lbs, or less Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359

Part #	Ea
1246229	\$117.80

DRI/SAI A® Web Lanvard- 6 ft. Adjustable x 1" Polyester webbing



- 1" polyester constructed webbing for
- added for durability Easy to use self locking snap hooks at both
- · Built-in wear indicator
- . 6 ft. in length and adjustable down
- Meets or exceeds all applicable industry standards including OSHA and ANSI
 - (1) per box

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\$78.85

DBI/SALA®

Shock Absorbing Lanvard



- Shock Absorbing Lanyard
- 100% Tie-Off.
- Tubular
- Max. Working Load 310 Lb.
- Tensile Strength 8800
- · Length 6 Ft.
- No. of Legs 2
- Strap Material Polyester Web
- Strap Width 2 In.
- Visual Load Indicator
- Body Material Alloy Steel
- Flat Steel
- Color Yellow For Use With Harness
- Anchor
- · Snap Hook
- Flat Steel Hook
- Standards OSHA, ANSI

Į	Part#	Material	Style	Ea
	1244412	Polyester Webbing	Double Leg	\$218.50

DRI/SAI A® 22" Chain Rebar Assembly



- Twist link chain rebar lanyard
- · Self-locking snap hooks on leg ends
- Swiveling 2007153 (2-1/4" gate opening) aluminum hook at center
- 22" long

Part#	Description	Ea
5920050	5920080 w/swiveling alum hook 2007153 (2-1/4" gate opening) x 22"	\$157.70

DBI/SALA® Chain Lanvard Self locking Snap Hooks-SALA



- · Self Locking snap hooks at end.
- · Swiveling Flat Steel Hook
- 2-1/4" gate opening x 20.5" inches
- Sold 1 per box
- · Weight 3.6 lbs.

Part #	Ea
5920051	\$166.25

DRI/SAI A® Pro Adiustable Web Lanvard



- 6-Feet length
- · Easy to use self locking snap hooks
- · Heavy duty 1-Inch polyester webbing Length adjusts from 4-Feet to 6-Feet
- Not approved for fall arrest

-		
	Part #	Ea
	1385301	\$43.52

DRI/SALA® Rope Lanvard



- · Our rope lanyards feature a five-tuck splice, exclusive seizing method and a
- three-strand nylon or polyester rope for the ultimate in durability and longevity. · Our nylon and polyester web lanyards feature a built in wear indicator to alert you
- when there is excess abrasion. 1/2" three-strand filament nylon rope
- 5-tuck splice
- · Exclusive seizing method
- Self-locking snap hooks at ends
- 6 ft. long
- Available in 5/8" nvlon and 1/2" or 5/8" polyester
- Material: 1" Nylon Web

•	Conn	ectors	: 3	Stan	aar	3 11	IOOH

Part #	Style	Ea
AE550AW1T	Double Leg	\$52.25



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DRI/SALA® Lanvard 4' with Lockina Hooks



- 1" polyester constructed webbing for added durability
- · Easy to use self locking snap hooks at both ends
- Built-in wear indicator informs user when to
- replace for added safety · Meets or exceeds all applicable industry standards including OSHA and ANSI

Part #	Ea
1231104	\$70.78

DBI/SALA® EZ-STOP® II Lanvard. 100%Tie-Off Self Locking SnapHooks



- 1" webbing
- Twin leg 100% Tie off
- Easy to use Self Locking Snap Hooks at ends & center
- Shock absorber has soft cover.
- 6 ft. length.
- 900 lbs. or less in limiting fall arresting forces
- Meets or exceeds all applicable industry standards
- Meets OSHA, ANSI and ANSI Z359 stan-
 - 3.9 lbs.





DRI/SALA® ShockWave2™ Lanvard Aluminum Rebar Hooks at Leg Ends



- Expands to 6 ft, and contracts to 4-1/2 ft, in reaction to your movement
- Reduces trip fall hazards, dragging and snagging for complete freedom of move-
- Twin-leg 100% tie-off style helps you remain connected at all times
- Easy to use self locking snap hooks at center and aluminum hooks (2-1/4" opening)
- at the leg ends Abrasion resistant tubular webbing for durability and longevity
- Impact indicator allows user to visually inspect unit for a fall
- 6 ft. in length
- Limits arresting forces to 900 lbs. or less
- Meets or exceeds all applicable industry standards including OSHA, ANSI.

Part #	Ea
1244409	\$251.75

DRI/SALA® Protecta PRO™ Stretch Shock Absorbing Lanvard Rebar Hooks



- Polyester tubular web that expands to 6 ft. (1.8m)
- Contracts to 4.5 ft. (1.4m)
- 3,600 lb. gated hooks
- an energy absorbing design that limits fall arrest forces to 900 lbs. or less.
- Double-legs have flat steel rebar hooks at leg ends x 6 ft. (2.25" Gate Openings)

3
9.30

DRI/SALA®

Protecta 100-Percent Shock Absorbing Lanvard 6-Feet, 3 Hooks, 310-Pound Capacity, Red. 1-Pack



- 3.600 pound gated hooks
- Durable construction
- · Lightweight designs
- Limits fall arrest forces to 900 pounds or

Part #	Ea
1340180	\$72.20

DBI/SALA® Protecta Shock Absorbing Lanvard 6-Feet, 2 Snap Hooks, 310-Pound Capacity



- 3,600 pound gated hooks Durable construction
- Lightweight designs
 - Limits fall arrest forces to 900 pounds or less





DRI/SALA®

6' PRO™ Pack Adjustable Shock Absorbing Lanvard



- webbing Adjustable length up to 6 ft.
- Zinc-plated self locking snap
- hooks at each end
- PVC shock pack
- Nylon energy absorber with PVC cover
- Length: 6 ft. (1.8)
- Capacity: 130-3
- Weight: 2.40 lbs

BM)	
110 lbs. (59-141kg)	
s (1.1kg)	
	_

1341050

DBI/SALA® Nano-Lok™ Self Retracting Life Line

- Attaches directly to back of most harnesses—no separate carabiner required
- Installs to web, leaving dorsal D-ring open for other equipment or rescue
- Design provides shug fit to worker's back-eliminates nuisance "flopping"
- Swivelling Anchorage Loop Limits lifeline twisting for
- smoother operation · Automatic Quick-Activating Arrestor stops falling
- worker within inches reduces fall distance & average arresting forces to 900 lbs or less
- Extremely Compact & Lightweight @ 1.6 lbs 3600 lbs gate on the carabiner
- Rated for 420 lbs weight capacity for operator & tools
- i-Safe Equipped
- Impact Indicator
- Single Leg Connectors 420 lbs Capacity
- Length End Weight Part # (ft.) Connection 2.26lbs \$168.15 Carabiner 3101228 Webbing Steel Locking 2.35lbs 165.30 snap hook 3101582 olyester Web Thermoplastic 187.15

DRI/SALA® Rehel CT 15 ft Cable Self Retracting Lifeline

- Lightweight and compact design weighs only 6.4 lbs (2.9kg)- 15 ft (4.5m) in length
- Rugged aluminum and steel construction for demanding worksites
- Swiveling anchorage loop helps keep the unit in line with the anchorage
- Keylar/Nomex covered external shock pack for added protection
- Swiveling snap book helps prevent twisting of cable and
- reduces damage to the lifeline and housing Meets all applicable industry standards including OSHA and ANSI 7359 1

Part #	Ea
AD115B	\$283.10

DRI/SALA®

- Protecta Rebel™ Self Retracting Lifeline Top Swivel - limits lifeline twisting
- Includes Self Closing Carabiner
- Ergonomic carrying handle makes transport. set-up and storage easy
- Swivel hook limits life line twist
- Impact indicator provides visual indication of Fall Arrest
- Fronomic Cable Handle provides added comfort and ease-of-use when making connec-
- Self Locking Snap Hook w/ 3600 lb Gate Capacity reduces "roll-out"
 - 420 lbs (190kg) Capacity
- Stackable housing allows for stacking on work sur-
- Side Cable Exit Enables smooth operation and reduces wear
- Galvanized Cable
 - Thermoplastic Housing is lightweight, compact and durable

Part #	Length (ft.)	Ea
3590500	33	\$436.05
3590517	20	402.62
3590550	50	748.42
3590540	20	488.30



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DRI/SALA® Retractable Lifeline Rebel®

- The industry's lightest and most compact SRI lifeline with AJ521 swiveling snan hook on lifeline and swivel on housing · Lightweight and compact aluminum housing construction
- weighing only 2.8 lbs. . Best lifeline length-to-
- weight ratio in the industry Unique super strength thin
- webbing for total security and added length in a compact SRI
- Unique speed sensing brake reduces clearance requirements and limits fall arrest forces to 900 lbs. or less
- Designed for smooth consistent operation. Two year warranty, no recertification nec-
- essarv Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359

Part#	Length (ft.)	Ea
AD111A	11	\$220.05
AD111BR	11 with swivel	268.41
AD120A	20	289.75
AD120BR	20 with swivel	464.28

DBI/SALA® Nano-Lok Twin Leg SRL Aluminum Rebar Hooks



- 100% tie-off
- Meets all OSHA and ANSI standards
- Compact
- Comfortable
- Lightweight 5.57 lbs.
- Max. weight capacity 420 lbs.

Part #	Ea
3101277	\$377.15

DRI/SALA® Nano-Lok Swivel Hook Twin Lea



- Twin-leg 100 percent tie-off design
- Built-in connector for twin-leg SRI direct attachment to harness
- 6-foot (1.8m) twin-leg lifelines with 3/4-inch (19mm) Dynamo polyester web
 - Swiveling self-locking snap hook on each
- Extremely compact, lightweight design

Part #	Ea
3101278	\$342.95

DBI/SALA® 100% Nanolok With Aluminum Hooks and Fixed Connector



- Twin-leg 100 percent tie-off design
- Built-in connector for twin-leg SRI direct attachment to harness, fixed D-ring
- 6-foot (1.8m) twin-leg lifelines with 3/4-inch (19mm) Dynamo polyester web
- Aluminum self-locking rebar hook on each
- Extremely compact, lightweight design

Part #	Ea	
3101273	\$377.15	

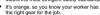
DRI/SALA® NANO-IOK Edge SRL with Al Carabiner



· 8 ft. Working Length

Part #

- Ergonomically designed for comfort
- Single and 100% tie-off units available
- · Meets the most stringent safety standards It's orange, so you know your worker has



3500214 DRI/SALA® Carabiner





- Self-closing/Self-locking gate for increased safety and security
- Steel construction for durability
- User-friendly design for simple operation even while wearing gloves
- Gate Face withstands a load of 3,600 lbs. (up from 220 lbs.)
- Side of Gate withstands a load of 3,600 lbs. (up from 350 lbs.)
- Minor Axis withstands 3 600 lbs.
- High strength construction with a minimum
- tensile strength of 5,000 pounds Compatible with most connecting rings
- · Meets or exceeds all applicable industry standards including OSHA and the the new 2007 ANSI Z359 standard

Part #	Size (in.)	Ea
2000112	2¾s	\$49.50
2000113	1% gate opening	87.88

DRI/SAI A® Cobra® Automatic/Manual 5/8" Rope Grap



- · Constructed of high impact resistant steel
- 1.75 lbs. total weight
- Operates in automatic or manual mode
- Accommodates 5/8" rone
- Can be used on approved horizontal rope evetome
- Can be removed and reattached to rope at any point during traverse
- Compliance with OSHA 1926 and ANSI 7359 Standards

Part #	Ea
AC202D	\$94.05

DRI/SALA® Cable Choker



- · Pass-through design makes attaching to anchorage guick and easy.
- 7x19 3/8 inch stainless steel cable construction (5.000 lb minimum tensile strength) for added abrasion resistance and product longevity.
- · 6 foot length.
- Coated o-ring hardware for corrosion resistance and strength.
- Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359.
- Weight 3.0 lbs.

Part #	Ea	
5900551	\$116.85	

DRI/SAI A® GAVANIZED WIRE



- · 1/4 inch diameter galvanized cable
- Zinc coated attachment rings
- 4 foot total length
- Meets or exceeds OSHA 1926 & ANSI Z359.1-1998 performance criteria

Part #	Rings	Length (ft.)	Dia. (in.)	Ea
A.I47404	2	1	1/4	\$26.85

DBI/SALA® Roof Anchor



- Forged alloy D-ring
- Zinc plated steel
- Includes 20 16D nails for single use Reusable after inspection with new hard-
- ware · 3 lbs. total weight

Part #

DBI/SALA® Concrete D-Ring Anchor



- . Concrete D-ring anchor with 5 additional
- · Drill hole in set concrete, insert and torque anchor, and you have a 5,000 lb. anchor ready for use

Continued on Next Column

· For temporary or permanent applications

- Reusable D-ring assembly
- Rugged design no moving or fragile parts Indicator notifies user that anchor is
 - installed properly Fits 11/16", 18 mm or 3/4" holes (standard
 - . Connection point swivels 360° for safety
 - and usability Also meets ASTM F488 Standard Test
 - Methods for Strength of Anchors
 - Diameter: 9" x 3.2" x 2.6"

Part #	Weight (lbs.)	EA
2104560	1.2	\$94.05

DRI/SALA® Concrete Wedge Anchor, For 3/4-Inch Hole With Swiveling D-Ring, Silver/ Gold



- Provides a safe, fall arrest rated 5,000-Pound anchor point for vertical or overhead/ceiling applications
- · Portable and reusable anchor can be removed and simply re-installed in a new location for added jobsite flexibility and lower overall cost of ownership
- Exclusive quick-release button boost productivity by providing immediate anchor removal for added worker satisfaction
- · Virtually eliminates the need for tools to remove a stuck anchor from the hole, giving the user instant mobility
- Unique forged connection ring provides a compatible tie-off point for your personal fall arrest system for added safety

Part # Fa 2190053 \$116.07



Sales • Rentals • Service

DRI/SALA® D-Ring Extension

- ANSI 7359 1-2007 Compliant, gate has breaking strength of 3,600 lbs
- (16 kN) 18" positioning / extension lanyard features single-leg construction and utilizes 1-3/4" nylon webbing
- Features a double-locking snan hook at the attachment end and a d-ring at the anchorage end
- · Maximum worker capacity of 310
- Only to be used with self retracting
- lifeline (SRL) or lanyards 4 ft and shorter NEVER EXTEND TOTAL LANYARD LENCTH REVOND SET

	ELIVOTTI DE TOTAD OF T		
I	Part #	Size (in.)	Ea
	1385000	18	\$25.65

DRI/SALA®

Sliding Beam Anchor Glvder 2™



Glyder 2 sliding beam anchor, fits 3-1/2" -14" wide flange up to 1-1/4" thick (use with Force2™ when using at workers feet)

> Part # 2104700 \$206.15

DRI/SALA® Vertical Rope Lifeline



- 5/8 inch polyester/polypropylene blend
- rope for strength and durability Self-locking snap hook at one end for easy
- connection to the anchorage Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359

-		
Part #	Size (ft.)	Ea
1202794	50	\$90.73

Protective Industrial Products Ansi Class 3 - Jacket



- ANSI 107 Class 3
- Durable waterproof polyester outer shell with taped seams
- Black trim and collar helps conceal dirt
- Removable black fleece liner Black knit waist hand and cuff
- 2" silver reflective tape
- Adjustable hideaway hood 2 mic tabs, 5 pockets with radio and pen

pockets		
Part #	Size	Ea
333-1766LY-L	Large	\$64.20
333-1766LY-XL	X - Large	64.20
333-1766LY-XXL	2X - Large	64.20
333-1766LY-XXXL	3X - Large	64.20

Protective Industrial Products Class 3 Full Zip Hooded Safety Sweatshirt with Black Bottom



- ANSI/ISEA 107 Class 3
- 10 oz polyester fleece
- Full zip hoodie
- Water repellent shell treatment
- 2" silver reflective tape
- Black bottom and cuffs to help hide dirt
- Front hand warmer pockets
- 1 left zippered chest pocket

Part #	Size	Ea
323-1370B-XL	X-Large	\$43.36
323-1370B-L	Large	43.36
323-1370B-XXL	2X-Large	43.36

Milwaukee® Electric Tool M12 Heated Ripstop Vest Kit



- Garment Construction: Rugged wind/water resistant Ripstop Vest with high loft insula-tion and thermal fleece lining provides a durable three-season lavering solution Milwaukee Heat Technology: Carbon fiber
- heating elements provide adjustable heat to core body areas.
- Durable Ripstop fabric, high-wear zone reinforcement, and heavy duty construction protection from abuse on the job site
- Up to 6hrs Run-Time on M12 REDLITH-IUM Compact Batter

Specifications:

- Color: Black
- Inner Material: Thermal Knit Fleece
- Pockets: (2) Outer
- Hooded: no
 - Insulated: Yes Weather Resistant: Wind/Water Resistant
 - Heat Elements: Core Zone: R Chest. L Chest, Back
 - Heat Settings: (3) Heat Settings: High. Medium, Low
 - Voltage: 12V
 - Controller: M12 Battery Holder
 - Run-Time (Core Zone Only): M12 REDI ITHIUM Compact Battery - 6hr (Los): 3.5hr (Medium): 2.5hr (High)

Washing:	Washer	and	Drv	/er	Safe	

Large

It's easy to get the best when you order from the best.

Ergodyne Surveyors Vests Class 2 Economy

- ANSI-certified poly solid front (3.6 oz.) mesh back (3.3 oz.)
- Zipper closure
- 2" Level 2 ANSI-certified tape
- Pockets: Two inside, two outside
- · Lime, Orange
- Size: Large/X-Large



Part #	EA
24015	\$17.95

Protective Industrial Products Surveyors Vest

- ANSI Class 2 Two-Tone Six Pocket

 2" two tone tape for optimum visibility
- Zipper closure
- · 2 mic tabs with reinfored stitching
- 2 lower external flap pockets
- 2 internal lower pocket
- 1 chest radio pocket
- 1 chest pocket with 4 pen pockets in
- front
- Available in hi-vis lime yellow and hi-vis orange
- M-5X



Part #	Size	Color	Ea
302-0500-YEL/M	М	Yellow	\$12.56
302-0500-YEL/L	L	Yellow	12.56
302-0500-YEL/XL	XL	Yellow	12.56
302-0500-YEL/2X	2X	Yellow	12.56
302-0500-YEL/3X	3X	Yellow	12.56
302-0500-ORG/M	M	Orange	12.56
302-0500-ORG/L	L	Orange	12.56
302-0500-ORG/XL	XL	Orange	12.56
302-0500-ORG/2X	2X	Orange	12.56
302-0500-ORG/3X	3X	Orange	1256



Protective Industrial Products Class 3 Premium Mesh

- Breathable polyester mesh
 - 2" two tone reflective tape for optimum visibility
- Zipper closure
- 2 internal lower pockets
- Available in hi-vis lime yellow and hi-vis orange
- M-5X



Part #	Size	Color	Ea
303-HSVPLY/M	М	Lime/Yellow	\$14.32
303-HSVPLY/L	L	Lime/Yellow	15.58
303-HSVPLY/XL	XL	Lime/Yellow	15.58
303-HSVPLY/2X	2X	Lime/Yellow	14.32
303-HSVPLY/3X	зх	Lime/Yellow	15.58

Protective Industrial Products Non-ANSI One Pocket Mesh Safety Vest

- Breathable polyester mesh fabric
 Hook and loop closure
- Side elastic for improved comfort and fit
- 1" reflective silver tape
- Available in hi-vis lime yellow and
- hi-vis orange
- One size fits most
 - e size fits most



Part#	Color	Ea
300-EVOR-ELY	LIME YELLOW	\$4.90

Protective Industrial Products

1" Silver Tape Hook And Loop Closure



- Non-ANSI compliant. Polyester mesh fabric for maximum cool comfort.
- Hook and loop closure.
- · One size fits most.
- Non-ANSI compliant vests do not meet class 2 or 3 minimum requirements for background and reflective tape.

Part #	Ea
300-EVOR-EOR	\$4.90

El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM

(575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

Ergodyne Non-Certified High Gloss Vest Orange with Lime Stripe



- Polyester mesh (2.6 oz.)
- Hook & loop closure
- 1" Hi-Gloss retroreflective tane
- Orange with lime strine

Part #	EA
20070	\$7.95

Ergodyne Corporation Hi-Gloss Vest

Class 2 GIOWEAR®



- Zipper closure
- ANSI Certified Polyester Solid Front / Mesh Back (3.6 oz./3.3 oz.)
- Lime or Orange
- 2" Level 2 Certified Tape (3M Scotchlite)
- Tape Specs: (1) 360°, (2) Vertical
- Pockets: 4 two inside, one 4-division outside, one 6-division outside
- Standards: ANSI 107-Class 2

Part #	Size	Color	EA
21433	Small - Medium	Orange	\$26.36
21435	Large - X-Large	Orange	26.36
21437	2X-Large - 3X- Large	Orange	26.36
21443	Small - Medium	Lime	26.36

The Best for the Best.

Ergodyne Corporation Hi-Gloss Vest Clase 2 GIoWEAR®



- Zipper closure
 - ANSI Certified Polyester Solid Front / Mesh Back (3.6 oz./3.3 oz)
 - Lime or Orange
- 2" Level 2 Certified Tape (3M Scotchlite)
- Tape Specs: (1) 360°. (2) Vertical
 - Pockets: 4 two inside, one cell phone
 - pocket outside, one 6-division outside S/M. L/XL. 2X/3XL. 4XL/5XL
- Standards: ANSI 107-Class 2

Part #	Size	Color	EA
21413	Small - Medium	Orange	\$20.76
21415	Large - XL	Orange	20.76
21417	2XL - 3XL	Orange	20.76
21429	4XL - 5XL	Lime	27.50

Ergodyne Corporation Two-Tone Safety Vest Class 3



- ANSI-certified polyester mesh (3.3 oz.)
- Zipper closure 2" level 2 ANSI-certified tape (3M™
- Scotchlite™) Tape set on 4.5" contrasting color back-
- ground Pockets: One Side
- · Lime, Orange

Size	Part #	EA
2XL/3XL	22187	14.36

Eraodyne Class 2 Two-Tone Expandable Vest

Glowear



- ANSI-compliant polyester mesh (3.3 oz.)
- Hook & loop closure 3M™ Scotchlite™ Reflective Material.
- Level 2 ANSI-compliant
- Reflective set on 4.5" contrasting color background
- Radio tabs / holders
- Pockets: One multi-division inside Available in Lime, Orange, Navy, White
- (only Lime and Orange are ANSI 107 Class 2 compliant) Over 40 logos in stock; custom design
- available
- Contact Ergodyne for logo minimums Part # 21380 \$21.56

21382

Ergodyne Corporation Cooling Towels Chill-lts®

21.56



- Cooling Towel: Dampen this synthetic chamois to create a cooling aid significantly colder than ambient air.
- Advanced PVA material holds water without feeling heavy
- Super-evaporative, feels significantly cooler than ambient air
- Wear for hours, or wipe off for quick relief Simply re-wet the towel to reactivate
- Reduces the effect of heat stress and fights fatigue
- Hand wash

ı	Part #	EA
	12420	\$10.20

Protective Industrial Products Cooling Towel

Ez-Cool

- Sale Unit: EACH
- Brand: PIP
- Trade Name: Ez-Cool
- Series: 396-602





Ergodyne Evaporating Cooling Bandana - Tie Chill-Its® 6700



- Activate by soaking in water for 2-5 min-
- Re-usable: just soak in water to re-activate
- Denim, Stars & Stripes, Camouflage, Red Western, Navy Western, Solid Blue, Cana-dian, Flag, Mexican Flag, Barbwire, Flames, Skulls, Grab Bag
- One size fits all

12303	\$3.25

Eraodyne High-Performance Dew Rag Chill-lts® 6615



- · Hi Cool® moisture management performance fabric Comfortable to wear under hats, helmets
- · Absorbent terry headband

Continued on Next Column

- Elastic band for a great fit
- Blue, Hi-Vis Lime, Stars & Stripes, Camouflage, Barbed Wire, Mexican Flag, Cana-dian Flag, Navy Western, Red Western, Skulls, and Flames

Part #	EA
40.477	67.05

Ergodyne

High-Performance Hat with Neck Shade Chill-lts@ 6650

- Hi Cool® moisture management performance fabric
- Absorbent terry headband
- Wide panel neck protection
- · Adjustable cinch cord for a great fit · Hi-Vis Lime, Hi-Vis Orange

Part #	EA
12520	\$18.55
12521	18.55

Ergodyne Hi-Vis Ranger Hat w/CT



- · Advanced PVA material lines the inside hat rim for relief from the heat
- · Easily activated by running under water for one minute
- Cooling sensation lasts for up to 4 hours
- ANSI certified 150D Oxford Polyester
- 1" Level 2 ANSI-compliant tape with contrasting color
- Patent Pending

Part #	Size	Ea
12590	S/M	\$16.05
12591	L/XL	16.05

Prime Source Safety Fence Orange Plastic Mesh



- Size: 4' x 50
- Safe, smooth, and attractive safety fence.
- The diamond mesh ensures aesthetic appeal, while the smooth top and bottom horders make the fence less likely to cut and scrape adjacent materials during installation and removal.

Part #	EA
BFD450GR	\$42.68

Prime Source T Posts Grip Rite

- · Rail steel (recycled material) with platelight and heavy duty, plus 1,33 weights.
- Import green • 5'6"
 - Part #

Jackson Safetv® Woven Poly Sandbags Heavy-Duty



- Hemmed top polypropylene sandbags
- Tie cord attached
- White 18" x 27" sandbag
- UV rating 500 hrs
- Mildew resistant
- · 100 sandbags per bundle

Part #	EA
2057318	\$0.56

or alone

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Kidde®

Dry Chemical Fire Extinguisher for Vehicles & Trailers PRO2 5 MP



- Ideal for vehicles, apartments and trailers
- Standard commercial design
- Compact design
- Strong aluminum valve body for standard commercial applications
- Designed to meet most commercial and industrial specifications
- Seamless aluminum and steel cylinders
- have chip resistant epoxy finish Reliable pressure gauge for fast and easy
- pressure checks Superior agent provides higher UL ratings
- than other agents in comparable sizes
- Handle made from pressed heavy gauge
- metal for added strength
- Fits all standard cabinets
- Mar-resistant pictogram mylar label Operable temperature range: -40F to 120F
- (-40C to 48C) Brackets: Units are equipped with a wall
- hanger for mounting in standard applica-
- Heavy duty vehicle brackets are available for high traffic and vibration areas
- UI Rating: 1-A-10-B-C
- Effective Against Class: ABC
- Contents: 2.60 lbs
- Filled: 3.90 lbs.
- Diameter: 3.30"
- Height: 15"

Part #	EA
466227-01K	\$70.30

Kidde® Dry Chemical Fire Extinguisher with Strap

for Common Industrial PRO5 MP



- Ideal for common industrial use: office. hotels schools
- Strong aluminum valve body for standard commercial applications
- Designed to meet most commercial and
- industrial specifications Seamless aluminum and steel cylinders
- have chip resistant epoxy finish Reliable pressure gauge for fast and easy
- nraegura chacke Superior agent provides higher UL ratings
- than other agents in comparable sizes
- Handle made from pressed heavy gauge metal for added strength
- Fits all standard cabinets
- Mar-resistant pictogram mylar label
- Operable temperature range all models: -40F to 120F (-40C to 48C)
- Brackets: Units are equipped with a wall hanger for mounting in standard applica-
- Heavy duty vehicle brackets are available for high traffic and vibration areas
- 5lb. model exceeds 2-A:10-B:C compliance
- UL Rating: 3-A:40-B:C
- Effective Against Class: ABC Contents: 5 lbs.
- Filled: 7.90 lbs
- Diameter: 4.50"
- Height: 16"

466112-01K

Kidde@ Dry Chemical Fire Extinguisher for Industrial Applications



- hospitals, universities, warehouse and nlant locations Commercial design meets industrial
- requirements
- Strong aluminum valve body for standard commercial applications
- Designed to meet most commercial and
- industrial specifications Seamless aluminum and steel cylinders
- have chip resistant epoxy finish Reliable pressure gauge for fast and easy
- nrossuro chocks Superior agent provides higher UL ratings
- than other agents in comparable sizes Handle made from pressed heavy gauge
 - metal for added strength Fits all standard cabinets
- · Mar-resistant pictogram mylar label
- Operable temperature range all models: -
- 40F to 120F (-40C to 48C) Brackets: Units are equipped with a wall hanger for mounting in standard applica-
- Heavy duty vehicle brackets are available
- for high traffic and vibration
- UL Rating: 4-A:60-B:C
- Effective Against Class: ABC Contents: 10 lbs.
- Filled: 17 lbs
- Diameter 5.12"
- Height: 21.18"

Part # 466204K \$114.00

for Tools and Equipmen

Kidde®

Dry Chemical Fire Extinguisher for High Hazard Industrial PRO20 MP

- Designed for high hazard industrial applications
- Highest UL rating for multi purpose models Seamless steel cylinder is
- superior to welded designs Strong aluminum valve body for standard commer-
- cial applications Designed to meet most commercial and industrial specifi-
- · Reliable pressure gauge for fast and easy pressure checks
- Superior agent provides higher UL ratings than other agents in comparable sizes
- Handle made from pressed heavy gauge
- metal for added strength Fits all standard cabinets
- Mar-resistant pictogram mylar label
- Operable temperature range all models: -40F to 120F (-40C to 48C)
- Brackets: Units are equipped with a wall hanger for mounting in standard applica-
- Heavy duty vehicle brackets are available for high traffic and vibration areas
- UI Rating: 10-A:80-B:C
- Effective Against Class: ABC
- Filled: 30 lbs
- Diameter: 7"
- Height: 21.60*

Part #	EA
466206K	\$177.88

.lustrite@

Red Safety Cans Type I

for Flammable Liquids



Compliant and economical Justrite Type I safety cans reduce fire risks and make everyday use of flammables easier and safer

Continued on Next Column

Protection features include a3.5" long chemical resistant stainless steel flame arrester that stops flashback ignition, pro-vides faster liquid flow, and offers excentional durability

- The self-venting, self-closing leak-proof lid prevents ruptures from pressure buildup
- and controls vapors and spills. Warning label Includes an extra large ID zone for user labeling of contents to avoid misuse, reduce the potential for incompati-
- ble mixtures, or may be used to designate department or individual owner. Made of galvanized steel with a tough powder paint finish, can capacities 1 gallon (4L) and above have ample head space to
- accommodate oil additives Meets OSHA and NFPA. FM Approved.
- ULAU C listed, Carb Compliant, TÜV Certified

Stainless Steel Flame Arrester

- Precision arrester screen stops flashback ignition to reduce fire risks
- Superior chemical resistance
- Excellent corrosion protection
- Long length for safe insertion of gas nozzle Faster liquid flow

Large ID Zone:

- Identify contents to reduce misuse or incompatible mixtures
- Designate department location, work shift, crew or individual user

Part #	Capacity (gal.)	EA
7110100	1	\$41.54
7125100	2.5	48.08
7150110	5	55.18

Justrite Safety Safety Can Type I

Precision arrester screen stops flashback ignition to reduce fire risks

- Superior chemical resistance
- Excellent corrosion
- protection Long length for safe
- insertion of gas nozzle 100 percent leak
- tested. 10 year warranty
- Precision arrester screen stops flashback
- ignition to reduce fire risks Superior chemical resistance

Part #	Capacity (gal.)	EA	
7150100	5	\$49.18	

luctrita®

Yellow Safety Cans Type I for Flammable Liquids



- Compliant and economical Justrite Type I safety cans reduce fire risks and make everyday use of flammables easier and cafor
- · Protection features include a 3.5" long chemical resistant stainless steel flame arrester that stops flashback ignition, pro-vides faster liquid flow, and offers exceptional durability
- . The self-venting, self-closing leak-proof lid prevents ruptures from pressure buildup and controls vapors and spills.
- Warning label Includes an extra large ID zone for user labeling of contents to avoid misuse, reduce the potential for incompatible mixtures, or may be used to designate department or individual owner
- Made of galvanized steel with a tough powder paint finish, can capacities 1 gallon (4L) and above have ample head space to accommodate oil additives.
- Meets OSHA and NEPA. FM approved. UL/ULC listed. Carb compliant. TÜV certified

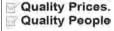
Stainless Steel Flame Arrester:

- Precision arrester screen stops flashback ignition to reduce fire risks
- Superior chemical resistance
- Excellent corrosion protection · Long length for safe insertion of gas nozzle
- Faster liquid flow

Large ID Zone:

- · Identify contents to reduce misuse or incompatible mixtures
 - Designate department location, work shift, crew or individual user

Part #	Capacity (gal.)	EA
7150200	5	\$55.74



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.lustrite®

Yellow Safety Cans Type II

for Flammable Liquids - AccuFlow™

- · Compliant Type II steel safety cans offer additional convenience with two openings at the top
- · One opening is equipped with a flexible metal hose for smooth. accurate pouring into small apertures....The hose also provides a
- bonding path to a receiving vessel A second opening, positioned behind the
- handle, is used for filling · All Type II Cans have a swinging handle to
- ease carrying a full, heavy can During pouring. Justrite's unique design uses the weight of the liquid to counterbal-
- ance the pressure required to open the enout · Both openings are equipped with dual-density flame arresters which reliably dissipate heat to prevent flashback ignition
- Both openings self-close to prevent spillage and the rear opening automatically vents between 3 and 5 PSIG to guard against pressure buildup at elevated temperatures and potential explosion
- Heavy-duty, coated steel with reinforcing ribs and tough powder paint finish offers
- exceptional on-the-job durability All cans meet OSHA and NFPA, are FM Approved and UL/ULC Listed

Part #	Capacity (gal.)	EA
7250130	5	\$95.08

.lustrite® Red Safety Cans

Type II

for Flammable Liquids - AccuFlow™ Compliant Type II steel safety cans

- offer additional convenience with two openings at the ton · One opening is equipped with a flexible metal hose for smooth. accurate pouring into small aper
 - tures—The hose also provides a bonding path to a receiving vessel
- · A second opening, positioned behind the handle, is used for filling
- All Type II Cans have a swinging handle to ease carrying a full, heavy can

Continued on Next Column

- · During pouring, Justrite's unique design uses the weight of the liquid to counterbalance the pressure required to open the
- spout Both openings are equipped with dual-density flame arresters which reliably dissipate
- heat to prevent flashback ignition Both openings self-close to prevent spillage and the rear opening automatically vents between 3 and 5 PSIG to guard against pressure buildup at elevated temperatures and potential explosion
- Heavy-duty, coated steel with reinforcing. ribs and tough powder paint finish offers exceptional on-the-job durability
- All cans meet OSHA and NEPA, are EM Approved and UL/ULC Listed
- Can Outer Dia. x H: 11-3/4" x 17-1/2"

Part #	Capacity (gal.)	Hose Dia. (in.)	EA
7250120	5	1/16	\$95.08

Justrite Safety Blue Safety Can Type II With 1" Flexible Spout

- Large ID zone permits user labeling of contents to avoid misuse Stainless steel flame arrester for exceptional
 - corrosion protection reliably dissipates heat to prevent flashback ignition; Long 3-1/2" (88mm) length arrester allows safe, secure



- Gasoline, Gas-Oily Mixture, Kerosine, Die-
- Frannomic offset fill port with comfort lift lever makes filling easier than ever Easyto-use Safe-Squeeze trigger for accurate control of liquid flow
- Self-closing lid controls vapors and spills
- Can Outer Dia. x H: 11.75" x 17.50" Capacity Hose

Part # Dia. (in.) FΔ \$101.64



.lustrite®

Funnel Attachments for Type I Steel Safety Cans for Flammable Liquids



- Exclusive "stay-on" funnel design with a flexible hinge
- For safe, leak-free pouring into smaller onenings
- Attaches quickly
- Two position funnel allows you to:
- · Fill can without removing the funnel Save storage space by folding funnel down
- Reduce splashes with large rounded bowl
- Fits 1 gallon steel can and above

Part #	Style	Material	EA
11202Y	Slip-On	Yellow Polyethylene	\$7.94
11089	Bolt-On	Galvanized	23.94

Justrite Safety Flame Arrestor



- Flame Arrector
- Material Stainless Steel Silver
- Size: 1-1/4"
- · Lenath: 6"





luctrita@

Yellow Safety Cabinets Manual & Self-Closing Door Flammable Liquids Storage



- · For safe storage organization of your flammable liquids.
- Save traveling time, minimize employee exposure and seal off your flammables when temperatures get too high
- 18-gauge construction with double-wall insulating air barrier
- · Three point lock
- Four leveler feet.
- 2" leakproof door sills
- · Dual-vents for removal of hazardous vapors
- Four steel tabs attach adjustable shelves to customize your cabinet for storing a variety of containers
- Models with self-closing doors have fusible links that melt at 165°F to automatically shut in case of fire.
- · Yellow powder coat paint finish
- · Cabinets comply with OSHA and NFPA Code 30 specification

Part #	HxWxD (in.)	Capacity (gal.)	No. of Doors and Style	EA
893000	44 x 43 x 18	30	2 Door, Manual	\$890.92
894500	65 x 43 x 18	45	2 Door, Manual	1,103.52
896000	34 x 65 x 34	60	2 Door, Manual	1,328.90

Surface Shields, Inc.

Clean Mat

Blue



- CLEAN MAT is a polyethylene film mat with a tacky surface that removes dust and dirt from footwear and prevents it from being tracked
- Each mat contains 30 sheets which are tabbed for easy removal of each layer.
- Clean mat stays firmly in place and is easy to use and dispose of!
 (Do not adhere to carpeted surfaces)

Part #	Width x Length (in.)	EA
CM2436B4	24 x 36	\$72.00
CM3636B4	36 x 36	90.00

Surface Shields, Inc. Carpet Shield Reverse Wound



- Clear, self adhering protective film for all types of carpeting.
- Uniquely formulated adhesive system adheres to all carpet substrates
- Special blend of polyethylene is highly resistant to tears or punctures.
- Reverse wound for easy application.
- Great protection during remodeling, painting, moving, model home tours and parties.

Part #	Width x Length (in. x ft.)	EA
CS24200LP	24 x 200	\$49.95
CS36500	36 x 500	193.00

Surface Shields, Inc. Floor Shield Multi-Purpose



- FLOOR SHIELD™ is a self-adhering protective film for hard surfaces, such as tile, vinyl, VCT, laminates, marble, granite, and factory-finished hardwood.
- Available in many sizes, it also can be used to help prevent damage to tubs and counter tops.
- A true multi-purpose product, it is ideal for use during construction,
- remodeling, plumbing and electrical work and painting. Floor Shield™ may be applied for up to 45 days.

easily.

Floor Shield™ reduces damage claims and clean up time, resists ripping and tearing, does not shift like paper and it applies and removes

Part #	Width x Length (in. x ft.)	EA
ES343001	24 v 200	\$49.95



El Paso, TX (915) 592-9700 (800) 748-3726 Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM

(505) 661-1100 (888) 568-1100

Surface Shields Inc. Floor Shield Hard Surface Protection



- · Floor Shield is a self-adhering protective film or hard surfaces, such as tile, vinyl, VCT, laminates, marble, granite, and factory-finished hardwood.
- Available in many sizes, it also can be used to help prevent damage to tubs and
- counter tops. · A true multi-purpose product, it is ideal for use during construction, remodeling, plumbing and electrical work and painting.
- . Floor shield may be applied for up to 45.
- · Reduce damage claims and cleanup time
- Protects under toughest conditions
- · Resists ripping and tearing
- Does not shift like paper
- Easy application and removal

Part #	(in. x ft.)	EA
FS36500	36 x 500	\$193.00

Surface Shields **Dust Shield Pro Poles**



- to seal off areas of a work site
- Suitable for complying with the EPA's safe work practices for lead paint
- · Telescoping poles expand from 57" up to 144
- Poles screw into place and allow you to adjust the tension - great for drop ceilings
- · Strong magnet and washer on the top of each pole lock screening material against

the ceiling

 Dent-resistant poles are made from heavy duty aluminum

Continued on Next Column

- For best results, position poles every 8' to 10' (closer if there is much air movement)

•	includes two poles: screening material sold
	separately

Height (ft.) Part #

Surface Shields Zip N Close® Self Adhesive Zipper Zip N Close®



- Create instant access to plastic enclosures and tams
 - User friendly zippers
 - Can be applied in just minutes forming a
 - secure zipper door Simply peel off the backing paper and apply to the desired entry location, then cut through the entire length of the zipper
 - opening using a utility knife Very aggressive adhesive ensures dust or debris will not escape

Part #	Size	Ea
ZA02	1.5" X 7'	\$19.00
ZC02	3" X 7'	22.00

Certified Safety Manufacturing, Inc. Eve & Skin Wash Station



- 2 Certi-Lizer 16 oz. bottles 1 - Eye Was Station

Part # K611-018 \$24.95

Certified Safety Manufacturing, Inc. Certi-Lens Anti-Fog Static Towelettes



- Anti-fog, Anti-static,
- · Cleans glass and plastic
- 100 packets of 5" x 6" tissue per box.

Part #	Ea
R508-001	\$0.05

Certified Safety Manufacturing, Inc. First Aid Poster



 First Aid Poster Language

English	R509-010	\$19.95
Spanish	R509-035	19.95
51	AV	E
4	4	•
VV	11	P

Part #



Certified Safety Manufacturing, Inc. 16PW Class A First Aid Kit White Poly Case



- Class A First Aid Kit
- For common workplace injuries

Meets the requirements for common industrial work zones

- Includes (1) R210-006: Certi-Strips – Plastic – ANSI / 1" x 3" / 16/unit
- (1) R211-011: Certi-Gauze Pads ANSI / 3" x 3" / 4/unit
- (1) R213-011: Certi-Sporyn Antibiotic Cream ANSI / 1g / 10/unit
- (1) R213-038; Antiseptic BZK Towelettes ANSI / 5" x 7" / 10/unit (1) R213-033: Hand Sanitizer / 1g / 6/unit
- (1) R214-008: Eye Pads 4 Certi-Tape 4 / Oval/Strips / 8/unit
- (1) R216-082: Gloves Nitrile ANSI / Large / 2/pair (1) R270-026; CPRotector® - Plastic Bag - "Mouth-to-Mouth" Bar-
- rier / 5.5" sq. / 1
- (1) R505-204: Water Jel Burn Dressing / 4" x 4" / 1
- (1) R515-040: Certi-Burn Cream ANSI / 1g / 10/zlb
- (1) R216-035; Cold Pack Certi-Cool Junior / 5" x 7" / 1
- (1) R511-017: Eye Wash / 1 oz / 1
- (1) R240-030: Certi-Tane ANSI / 1/2" x 2 1/2 vd. / 1
- (1) C211-024: Certi-Gauze Roll / 2" x 6 vd. / 1
- (1) R237-010: Scissors Bandage Red Handle / 4" / 1
- (2) R231-419: Trauma Pad Compress / 5" x 9" / 1
- (1) R211-037: Triangular Bandage O/W ANSI / 40" x 40" x 56" / 1
- (1) R234-009: First Aid Facts Guide / Card / 1
- (1) C234-061: Safety Flag Seal



Certified Safety Manufacturing, Inc. 18M Class A First Aid Kit White Poly Case



- Class A First Aid Kit
- For common workplace injuries
- Meets the requirements for common industrial work zones.

Continued on Next Column

Includes:

- (1) R210-006: Certi-Strips Plastic/1" x 3"/16/unit
- (1) R211-033: Triangular Bandage W/Pins/40" x 40" x 56"/3/unit
- (1) R211-011: Certi-Gauze Pads/3" x 3"/4/unit
- (1) R213-011: Certi-Sporvn Antibiotic Cream/1g/10/unit
- (1) R213-038: Antisentic BZK Towelettes/5" x 7"/10/unit (1) R213-033: Hand Sanitizer/1g/10/unit
- (1) R214-008: Eve Pads 4 Certi-Tape 4/Oval/Strips/8/unit
- (1) R515-081: Certi-Burn Cream/1g/10/unit
- (1) R216-082: Gloves Nitrile/Large/2/pair
- (1) R270-026; CPRotector® Plastic Bag/5.5" sg./1
- (1) R505(2)04; Water Jel Burn Dressing/4" x 4"/1
- (1) R216-033: Cold Pack Certi-Cool Junior/5" x 7"/1
- (1) R511-017: Eve Wash/1 oz/1
- (1) R240-030; Certi-Tape/1/2" x 2 1/2 vd/1
- (1) R211-024: Certi-Gauze Roll/2" x 6 vd /1
- (1) R237-010: Scissors Bandage Red Handle/4"/1
- (2) R231-419: Trauma Pad Compress/5" x 9"/1 (1) R234-010: First Aid Facts Guide/Book/1



Certified Safety Manufacturing, Inc. 36PW Class A First Aid Kit White Poly Case





- 36M Class B Kit
- Perfect for vehicle or office
- Durable Metal Case
- Dimensions (14" x 9" x 2.5")
- . Class B designed for High Risk and Complex Work Zones
- The Most Comprehensive Fill EVER
- . Class B Suggested for any Work Zone where PPE is Required

Part #



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Certified Safety Manufacturing, Inc. 18 PO Road First Aid Kit Poly Orange Box



- Vehicle First Aid Kit
- Our most complete fill
- Designed for individuals working in road construction environments
- Includes the Save-A-Tooth® Preserving System that helps save
- knocked out teeth
- Available in poly orange or poly black case
- Measurements: 7" x 10" x 3"

Includes:

- (1) Certi-Strips Plastic ANSI 1" x 3"
- (1) Certi-Strips Plastic Extra Large 2" x
- (1) Triangular Bandage w/Pins ANSI 40* x 40" x 56"
- (1) Certi-Gauze Pads ANSI 3" x 3"
- (1) Certi-Strips Heavy Weight Woven Fingertip & Knuckle
- (1) Absorbent Compress ANSI 32 Sq."
- (1) Certi-Sporyn Antibiotic Cream ANSI 1a
- (1) Antiseptic BZK Towelettes ANSI 5" x
- (1) Certi-Burn Cream ANSI 1g
- (1) Gloves Nitrile ANSI Large
- (1) CPRotector w/Gloves Plastic Bag
- 5.5" sq. (1) Cold Pack - Certi-Cool Junior 5" x 7"
- (1) Rescue Blanket Silver in Plastic Bag
- (1) Certi-Tape 1" x 5 vd.
- (1) Tongue Blade Non-Sterile 1" x 6"
- (1) Insect Sting Swab Crushable
- (1) PVP Iodine Swab Crushable
- (1) Certi-Lan-Cet 2/pkg
- (1) Elastic Bandage Ace Style 2" x 5 yd.
- (1) Glow Stick 12 Hours Green 12 Hours
- (1) Forceps Plastic 4"
- (1) Save-A-Tooth Preserving System Jar
- (1) First Aid Facts Guide Card

Part #	Ea
K612-152	\$43.95

Certified Safety Manufacturing, Inc. 18 PN Brun Relief First Aid Kit



- Designed to treat a wide range of burns
- All burn products are water soluble.
- In a poly navy case
- Complies with ANSI standards

Includes:

- (1) R210-006 Certi-Strips Plastic ANSI (1) R210-009 Certi-Strips - Plastic - Extra
- (1) R211-008 Certi-Gauze Bandage Com-
- press
 - (1) R211-030 Certi-Non-Stick Pad
 - (1) R216-033 Cold Pack Certi-Cool Junior (1) R286-038 Rescue Blanket

 - (6) C215-010 Certi-Burn Gel
 - (1) R505-117 Water Jel Burn Dressing
 - (1) R505-204 Water Jel Burn Dressing
 - (1) R505-149 Water Jel Burn Dressing (1) R240-030 Certi-Tape - ANSI
 - (2) R216-081 Gloves Nitrile ANSI
 - (1) R234-009 First Aid Facts Guide
 - Part #

K612-161 \$43.95

Certified Safety Manufacturing, Inc. 10PW Bloodborne Pathogen Deluxe



- Senarate eye and mouth protection to maintain safety when giving CPR
- · Unique scoop bag for safe, easy clean up
- Bloodborne pathogen kit
- · Complete instructions and contents list
- In a poly white case

Includes:

(1) R216-070 CPR®otector - Gloves

(1) R216-084 Gown - Cap

Continued on Next Column

- - (1) R216-078 Eve Shield Mask Gloves
 - (1) R216-079 Absorbent Powder Scraper (1) R216-080 BioHazard Bag - w/Tie/BZK/
 - Antimicrobial (1) R216-085 Bag - w/Scoop and Handle

 - (2) C213-035 Alcohol Gel



Certified Safety Manufacturing, Inc. 10PW Bloodborne Pathogen Economy



- Separate eve and mouth protection to maintain safety when giving CPR
- Unique scoop bag for safe, easy clean up
- Bloodborne pathogen kit
- Complete instructions and contents list
- In a poly white case

Includes

- (1) C201-045 Bag Ziplock 6" x 8" (1) R270-049 Absorbent Powder - Bag 2

 - (1) C213-038 Antiseptic BZK Towelettes 5*
 - (1) C213-042 Antimicrobial Towelette 5" x
 - (1) R216-121 Bag w/Scoop and Small Scraper 5" x 11" x 3"/2" x 3.5" (1) C270-071 BioHazard Bag - w/Tie - 7-10
 - Gallons 24" x 24" (1) R216-115 Cap
 - (1) C213-035 Alcohol Gel ANSI Preferred

Large

- but Not Required 1g (1) R216-096 Eye Shield
- (2) R216-081 Gloves Nitrile ANSI
- (1) R216-095 Gown
- (2) C216-089 Towel Paper BFK
- (1) R340-011 Mask
 - Part #



Certified Safety Manufacturing, Inc. 18PR Heat Stress Responder



- Helps to relieve someone suffering from Heat Stress
- Ideal kit for anyone working in the heat
- Avoid OSHA fines by making sure your
- employees are protected from Heat Stress

 Jobsite Heat Stress Training Bundles are

Includes:

- (1) R216-035 Cold Pack Certi- Cool Junior
- (1) R286-038 Rescue Blanket Silver in Plastic Bag
- (8 to 10oz) R512-008 Sqwincher Qwik Stik
- (1) R235-050 Forehead Thermometer
 (25/box) R232-200 Certi-Lyte Tablets -Flectrolyte
- (50/box) R509-034 Certi-Lyte Tablets -Electrolyte
- (1) R240-034 Certi Tape Spool
- (1) R240-029 Certi Tape
- (1) R234-011 Cold Pack Certi Cool Large

Part #	Ea
K609-057	\$31.50

Certified Safety Manufacturing, Inc. 75V - Class A - Cabinet



- · Class B First Aid kit
- for high risk and complex work zones
- suggested for PPE required work zones
- · 4-shelf metal cabinet

Includes

- (1) R221-009: Antiseptic BZK Towelettes -5" x 7" - 25/box
 (1) R233-358: Certi-Sporyn - Antibiotic
- Cream 1g 25/box • (1) R511-017: Eve Wash - 1 oz - 1 Piece
- (1) R228-346: Certi-Rip Elastic Cohesive Bandage - Tan 2" x 5 yd. - 1 Piece

Continued on Next Column

• (1) R270-026: CPRotector® - "Mouth-to-

- Mouth" Barrier 5.5" sq. 1 Piece (1) R220-170: Certi-Strips - Plastic - 1" x 3"
- (1) R220-228: Certi-Strips Heavy Weight Woven - Knuckle 25/box
- (1) R220-229: Certi-Strips Heavy Weight Woven - Fingertip - Med - 25/box
- (1) R231-210: Certi-Gauze Pads 3" x 3" -
- (1) FK200-969: HSB Bloodborne Pathogen Economy HSB 1 Piece
- (1) C716-007: Cold Pack Certi-Cool Junior 5" x 7" 1 Piece
- (1) R224-204: Cotton Swabs 3" 100/pkg.
- (1) R210-009: Unit 608 / Certi-Strips Plas-
- tic Extra Large 2" x 3" 6/unit

 (1) R211-030: Unit 628 / Certi-Non-Stick
 Pad 2" x 3" 4/unit
- (1) R216-003: Unit 652 / Certi-Tape 1/2" x 2-1/2 vd. - 2/unit
- (1) R214-008: Unit 676 / Eye Pads 4
 Certi-Tape 4 Oval/Strips 8/unit
- (1) R213-014: Unit 710 / Insect Sting Wipe-
- Ups 1" x 2" 10/unit • (1) R211-033: Unit 636 / Triangular Ban-
- dage w/Pins 40" x 40" x 56" 3/unit

 (1) R216-013: Unit 782 / Tourniquet Latex Free - Forceps - Scissors - Assortment - 3/
- unit

 (1) R211-024: Unit 634 / Certi-Gauze Roll -
- (1) R211-024: Unit 634 / Certi-Gauze Roll -2" x 6 yd. - 2/unit
 (1) R211-027: Unit 635 / Certi-Gauze Roll -
- 4" x 6 yd. 1/unit • (1) R515-081: Unit 645 / Certi-Burn Cream
- 1g 10/unit • (1) R216-082: Unit 816 / Gloves - Nitrile -
- Large 2/pair
- (1) R213-033: Unit 735 / Hand Sanitizer-1g - 10/unit
 (1) C716-000: Burn Dressing - 4" x 4" - 1
- Piece
 (1) R231-400: Certi-Stopper XL-TD 4" x
 - 60" 1 Piece • (2) R231-419: Trauma Pad - Compress - 5"
- x 9" 1 Piece

 (1) R510-012: WoundSeal Red Box -
- Tube 2 Piece
 (1) R234-010: First Aid Facts Guide Book
- 1 Piece

Part # Ea K615-021 \$136.00

RENTALS SERVICE

Certified Safety Manufacturing, Inc. ZLB - Supplemental First Aid Supplies



Supplemental First Aid Supplies

Includes:

- (2) C323-001: Heart Attacks Aspirin Tablets - 2/pkq.
- (3) C507-011: Clotting Blood Wound Seal - Drop/Pour
- (16.9 fl. oz) R515-000: Hydration IXL STICK - Ras/Lem - 0 Sodium - Powder
- (1) R515-050: Diabetic Elovate Slimpak -Cherry - 15g
- (2) C232-110: Inflammation Certi-Profen Tables - Ibuprofen - 2/pkg.
 (2) C216-028: Topical Anti-Itch - Hydrocor-
- tisone Cream 1% 1g

 (1/pkg) R514-027: Antihistamine Diphen -
- Tablet

 (1) R286-038 Shock Rescue Blankey -

Silver in Plastic Bag - 52" x 84"



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NMC Safety Identification First Aid

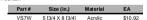
- Application: First Aid
- Sign Header: None
- Message Subject/Sign Type: First
- Aid Station Message or Graphic: Message &
- Graphic
- Message: First Aid
- Graphic Type: Hand w/ Cross Material: Acrylic
- Mounting: V-Shaped Flange Mount
- Language: English Glow-In-The-Dark or Reflective: No.
- Color: Green on White
- Shape: Rectangle
- Height (Inch): 38110
- Width (Inch): 38202 Indoor or Outdoor Indoor
- Number of Sides 2
- Braille (Yes/No) No
- Thickness (Decimal Inch) 0.125



NMC Safety Identification

3-VIEW EYE WASH STATION SIGN

- Application: First Aid
- Sign Header: None
- Message Subject/Sign Type: Eye Mach
- Message or Graphic: Message &
- Message: Eye Wash Station
- Graphic Type: Head over Eve Wash Fountain



Certified Safety Manufacturing, Inc.

FAC-3 - Class B - Cabinet



- Class B First Aid kit
- for high risk and complex work zones
- suggested for PPE required work zones
- 3-shelf metal cabinet

Part #	Ea
K615-025	\$191.00

Viscom Traffic Safety Enviro-Cone Safety Cone

- . Traffic cone shall be 28" in height and have a total weight of 7 lbs.
- . Olb. Stem of the cone shall be molded from LDPE to provide superior cold/hot weather perfor-mance, excellent 100% UV resistance/color retention, and superior impact performance.
- Base of the cone shall be molded from recyclable rubber and make up 80% of the total weight Dimensions of the base are to be 15" x 15"
- Cone base shall be removable so that the stem can be replaced.
- . Base will lock onto the stem with molded-in locking lugs on the stem.
- . The stem of the cone shall have recesses for reflective collars and a groove near the top of the cone for easy gription. • Tir

pping	ang	le	of	the	cone	shall	be	no	less	tha	ın 76°	from	vertic	al
							-	-	_			-		

Part #	Size (in.)	Color	Ea	ı
16028-NSWB-7	28	Orange	\$24.95	
16028-HIWB-7B	28	Lime	25.95	
16028-HIWB-7	28	Orange	23.00	
16018-NSWB-3	18	Orange	14.95	

Viscom Traffic Safety Ocean Collapsing Cone in Tote

- Meets MUTCD Standards
- 28" in Height; 2.5" Collapsed Height
- Orange Waterproof Material Heavy Duty Black Rubber Base
- Measures 15"x15"x2.5"
- Super Bright LED's-Steady Burn and Flashing-2xAAA batteries (included)



Part #	Size (in.)	Ea
OC4T40-28RS	28	\$139.95

Viscom Traffic Safety Grabber Tube

- · Bright red orange color molded throughout
- UV inhibitors to minimize fading . NEW Grabber Handle fits your hand better and makes
 - movement and placement a breeze
- Meets Federal MUTCD standards
- · Extra Large bottom flange on Grabber II stem holds
- the base and tube firmly in place with no pull through
- Available with various size and types of reflective sheeting
- . NEW Three (3) recessed sheeting areas to help pro-
- tect the reflective bands from tearing and scratching NEW Grabber Hole in the stem provides convenient carrying handle for movement and deployment, even off the bed of a work truck

Part #	Size (in.)	Ea
42133-TRU12HIP	42	\$25.00

Viscom Traffic Safety BARRICADE W/O LIGHT

- NCHRP-350 Certified
- Rugged steel and plywood barricade
- 1/2" ACX plywood dipped in white waterbased latex paint
- 24" and 36" lengths.
- Durable, weather-resistant 14 gauge galvanized steel legs.
- Engineer grade sheeting standard.
- High Intensity sheeting available.
 Stenciling available.
- Stendard package.

Part #	Ea
35408-EG14	\$75.00

Viscom Traffic Safety
4-D FLASHING
BARRICADE LIGHT

- Made in the USA.
- Meets MUTCD requirements.
 ITE certified. Ambient
- The certified, Ambient photocell with a timed delay that reacts to light in the environment.
 Operates on 4 easy to
- Operates on 4 easy to install D-cell batteries.
 Compact base with battery contacts that work with gravity for greater conductivity.
- L.E.D. encased in high impact plastic.

16

- 90 degree angle lens offers increased visibility.
- 3 Way switching options: Steady Burn, Flashing, and Off.
 - L.E.D. Yellow Case/Amber Lens.

Part #	Ea
Y2K	\$35.00

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with usl

Viscom Traffic Safety Safety Hand Paddles



- Paddle is made from lightweight aluminum and meets MUTCD standards.
- Most often used by crossing guards to direct children through a school zone.
- direct children through a school zone.

Reflective Stop / Slow Signs	
Part #	Ea
18018-SS-EF	CALL
18018-SS-EG	30.25

NMC Safety Identification No Smoking Sign



- Application: Smoking Regulations
- Message: No Smoking
 Mounting: Wall Mount/Mounting
- Fasteners

 Language: English
 - Glow-In-The-Dark or Reflective: No
- Color: Red on White
- Shape: Rectangle
 Part # Size (in.) EA
 FMORB 10 X 14 \$8.76

NMC Safety Identification Exit Sian



- Legend "Exit"
- Good Chemical resistance
 Indoor use
 - Part #
 Size (in.)
 EA

 M24RB
 10 X 14
 \$8.76

NMC Safety Identification Street Signs



- Traffic Signs
 - All Purpose Aluminum
 - Compliance OSHA
- Compliance Specifications OSHA 29 CFR 1910 145

Part #	Size (in.)		EA
TM1H	18 x 12	No Parking	\$24.15
TM13J	24 x 24	Stop	64.05

Logistics Supply 60ft Flagging



- Pennant Flags are ideal for drawing attention to an event or defining an area perimeter.
- Common uses for these flags are sporting events, open houses, grand openings, construction sites and parking areas.
- Each 9" x 12" pennant is constructed of 4mil polyethylene and double sewn into a plastic covered, sag-resistant rope.

Part #	Color	Ea
PF91260R457PR	Red	\$7.75
PF91260M457PR	Multi	8.50

Logistics Supply Wheel Chock

- Built to meet OSHA requirements
 Designed for MAXI-
- Designed for MAX MUM traction on practically ANY surface, wet or dry
- Metal "O" hook imbedded in back
- Fluted design causes downward pressure to lock chock into plac

Part #	Ea
WC47CH	\$27.78

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MEN

WORKING

ABOVE

SECURITY NOTICE

VIDEO SURVEILLANCE

N USE ON THESE

PREMISES

Hobbs, NM (575) 397-0220 (866) 475-8665 Los Alamos, NM (505) 661-1100 (888) 568-1100

NMC Safety Identification Danger Signs

- Application: Accident Prevention
- Sign Header: DANGER
- Mounting: Wall Mount/Mounting Easteners
- Language: English
- Glow-In-The-Dark or Reflective: No
- Color: Red & Black on White
- Compliance OSHA
- Compliance Specifications OSHA 29 CFR 1910.145
- . Indoor or Outdoor: Indoor or Outdoor
- Braille (Yes/No) No
- Thickness (Decimal Inch) 0.05
- Size: 10" x 14" (NMC-D162P 7" x 10")

Part #	Material	Message	EA
D125RB	Rigid Plastic	Men Working Above	\$9.76
D81RB	Rigid Plastic	No Trespassing	8.76
D528RB	Rigid Plastic	Eye Protection Required Beyond This Point	8.76
D49RB	Rigid Plastic	High Voltage	8.76
D162PB	Pressure Sensitive Vinyl	Confined Space Enter by Permit Only	6.45
D79RB	Polystyrene	No Smoking	8.76
D46RB	Polystyrene	Hard Hat Area	8.76
D162P	PS Vinyl	Confined Space	4.89
D132RB	Rigid Plastic	Construction	8.76
D248RB	RigidPlastic	Construction Site no trespassing	8.94
D9RB	Rigid Plastic	Authorized Personnel Only	8.49

NMC Safety Identification Security Notice

- Application: Security & Admittance
- Sign Header: NOTICE
- Sign Header: NOTICE
 Message Subject/Sign Type: Camera
- & Electronic Surveillance

 Message or Graphic: Message &
- Message or Graphic: Message & Graphic
- Graphic

 Message: Security Notice Video
 Surveillance in Use on These Pre-
- Graphic Type: Video Camera
- Mounting: Wall Mount/Mounting Fasteners
- Language: English
- . Glow-In-The-Dark or Reflective: No
- Color: Black & Yellow on White
 Indoor or Outdoor
- . Thickness (Decimal Inch): .0400

Part #	Size (in.)	Material	EA
SN20AC	14 x 20	Standard Aluminum	\$28.80
SN20RC	14 X 20	Rigid Plastic	15.13

NMC Safety Identification Fire Extinguisher sign

- Legend "FIRE EXTINGUISHER"
- Ideal for indoor use
- Indoor use
- Mounting: yes
- Measures 4-inches length by 18-inches height



Part #	Siz\e (in.)	Color	Material	EA
NMC-M23P	4 X 18	Red on White	Vinyl	\$4.00
10		Ergodyne t Liahtweia	ht Tent	



- 10 Ft. x 10 Ft. (3M x 3M) foot-print, peak height of 14 Ft. (3.35 m)
- 210D Polyester top with PU coating
 Hammer tone steel frame
- Pull pin sliders for convenient height adjustment between 10 Ft. to

Ea

- Pull pin silders for convenient no 14 Ft. (3.05 m to 4.27 m)
- Reinforced corners
 Wheeled storage bag
- Meets CPAI-84 flame resistance code

Part #

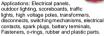
44 lbs (20 kg)

•	12910	\$249.95
FAM	ÎŢĀ	OWNED
ANT		ERATED
5	MCE	1953



CRC Industrias Di-Flectric Grease Compound

- · Non-curing silicone compound used for electrical sealing lubricating protecting and insulating.
- Waterproofs electrical connections and components
- Improves electrical performance in adverse
- weather conditions Net Fill: 3.3 wt. oz.
- Case Pack: 12





CRC Industries White I ithium Grease

- Superior Jubrication and durability
- in any weather or temperature. Perfect for use as a break-in lubricant for bearings or as a general purpose lubricant and corrosion inhibitor for tools.
 - machinery and equipment.
- Applications: Hinges, latches, overhead door tracks, open gears, chains, cables, slide conveyors, guide rails, cams, pistons, machinery, tools, & equipment. A break-in lubrication for bearings.



Sprayon® 711® The Protector™ Lubricant

- NSF reg. no. 115051; H2 rated Completely protects metal surfaces from corrosive
- alamants · Need not be removed prior to
- surface treating, painting, joining or other processes Can eliminate moisture-induced short circuits in electrical and
- electronic applications · Safe on plastic surfaces
- Delivers 17% more usable product with its C02 propellant
- Formulated to ensure maximum moisture displacement Continued on Next Column

- Rust-preventive film inhibits corrosion and penetrates surface irregularities to release frozen or corroded parts
- Ultra-thin and greaseless
- Neutralizes fingerprint acids
- Does not attract contaminants Dielectric strength: 47,000 volts
 - Meets performance requirements of MII C-23411 and Naval Ordnance Systems Weapons Spec WS-14138
- Sprays in upright and inverted position with SPRAY ANYWAY™ valve

 - Includes extension tube
 - 16-oz. cans (11-oz. net wt.) Case Pack: 12

Uses: Bearings production lines, machinery, sports equipment, electrical wiring. ignition systems, weapons, connectors linkages, circuitry, transformers, transmitters, operating controls, nuts and bolts. production equipment of all kinds, all metal surfaces



Sprayon®

Premium Silicone Lube

- · 6.6% silicone formula
- Stops squeaks and sticking, eliminates friction, repels water
- and prevents freezing Does not harden or degrade
- from -40?F to 400?F
- Apply to wood, metal, fabric, rubber or leather
- Keeps rubber soft and flexible

Part #

- 10₀oz can
- Case Pack: 12

Uses: Rubber mountings, weather-strip insulation, doors, locks, trunk lids, windows, slitter knives, any sliding surface.



White Lithium Lube

Sprayon®

White Lithium Lubricant is a high solids white grease that provides excellent lubrication for metal-to-metal applications. It is ideal for use on chains,

- gears, drives, hinges, etc. It serves as an excellent corro-
- sion inhibitor for unpainted metal NSF reg. no. 115074; H2 rated
 - Inhibits corrosion on unpainted metal surfaces

Continued on Next Column

- High-solids, non-staining white grease
- Excellent for metal-to-metal applications
- Will not drip or rup on vertical surfaces
- Effective from -20°F to +275°F Agraed includes extension tube
- Uses: Chains, gears, drives, hinges and other vertical or overhead surfaces. Recommended for use on knock-out pins on mold equipment.



Tri-Flow®

Industrial Lubricants with Teflon®

Tri-Flow® is a unique concentrate formula containing micron-sized particles made from Teflon®. Tri-Flow deposits a long-lasting film to greatly reduce friction and wear Tri-Flow cleans and provides a "protective shield" that inhibits formation of rust & other corrosive buildup that damages working mechanisms. Tests prove Tri-Flow outperforms other leading lubricants. Now this



proven formula is available in our new Pin Point Lubricator!

- Penetrates inaccessible areas to displace contaminants
- Lubricates with oils, additives and Teflon to reduce friction and increase part life
- Protects against moisture and corrosion damage; displaces moisture to prevent icing; inhibits rust formation and corrosive build-up
- Rejects dirt. dust. sand and other abrasive particles
 - Resists rust and corrosion, even under extreme conditions
 - Effective from -60°F to 475°F
- Keeps equipment running longer
- Reduces costly breakdowns caused by wom and dirty parts
- NSF registered, H2 rated

Uses: Bearings, cables, nuts and bolts, air power tools, ball and socket joints, control cables, conveyors, cutting tools, drive chains, electric power tools, gears, glides, hinges, linkages, precision tools, rollers, taps, dies and valves





If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

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(505) 661-1100 (888) 568-1100

CRC Industries

Electrical Parts Degreaser Lectra Clean®

- Effectively removes grease oil. tar etc to increase operating efficiency of equipment . It evaporates quickly, leaves no
- residue and has no flash or fire point, making it an excellent alternative to 1,1,1-based clean-
- Use caution on some plastics.
- 12 oz.
- Applications: Air tools, mechanical brakes, clutches, chains, wire ropes, motors, dies, molds, parts, bearings, gen-erators & compressors.

ле	o compresso	no.
ı	Part #	EA
•	02018	\$16.38

Sprayon®

Flash Free Safety Solvent & Degreaser

- NSF reg. no. 115070; K2 rated
- Fast-acting solvent penetrates easily, evaporates quickly,
- leaves no residue Excellent cleaning properties make it ideal for removing grease, dirt, wax and metallic particles prevalent in most
- industrial plants
- Non-conductive, non-flammable
- Dielectric strength: 37,000 volts Includes extension tube and high-delivery nozzle for flush-
- type applications
- 16-oz. cans (13-oz. net wt.)
- Case Pack: 12
- Uses: Motors, chains, relays, portable tools,

cables, gears, locks, brakes, radar equipment, fuse holders



Sprayon® Flash Free Electrical Degreaser

- Leaves No Residue
- Non-Flammable, Non Corrosive
- Replaces 1,1,1 Trichloroethlene
- Electrical Cleaner



Sprayon® Environmental Cleaner / Degreaser

- NSF reg no. 115068: K2 rated Designed for fast, effective removal of dirt, oil, grease, wax and tar on electrical equipment
- No CFCs of HCFCs
- For use on non-energized equipment
- Leaves no residue
- Fast-evaporating
- 20-oz. cans(15-oz. net wt.) Case Pack: 12
- Uses: Electric motors, radar equipment,

gears, brakes, clutches, generators, air tools and molds

Part # S00749 \$9.60

Sprayon® Heavy Duty Degreaser



Heavy-duty foaming degreaser quickly removes heavy soils. Spray-and-wipe formula contains no caustics, alkali, phosphates, or silicates.



Mvstik® Multi-Purpose Grease JT-6®



- Provides superior rust, oxidation and corrosion resistance
- Designed to meet the high temperature conditions of modern universal joints, the extreme pressures of wheel bearings and the water washout conditions of fifth wheels and chassis points
- Size: 14oz.

Part #	Description	EA
5438-14OZ	Hi-Temp Grease	\$6.08
5484-14OZ	Multi-Purpose Grease	4.46

Schrader Bridgeport Muskogee Automotive Standard Couplers



- Long service life-Zinc plating provides a non-corrosive finish
- Heat treating hardens critical wear points
- Molded Buna-n seals create a leak proof connection Tubular valve design provides high flow
- Steel locking balls ensure connection holds Spring loaded sliding outer sleeve allows
- quick connect/disconnect Available in 1/4, 3/8, 1/2, 3/4" hodies with
- male and female pipe threads, hose barb or lock-on ends
- · Fully interchangeable with couplers and plugs made by other manufacturers
- 1/4" automotive standard series type "C"

Part#	Thread Type	EA
C1	Male	\$4.15
C2	Female	3.73
	Amflo	

Industrial Interchange Series Type D Coupler



- balls & stainless steel springs.
- Interchanges w/ Aro, Foster, Milton as well
- as units produced by other manufacturers.
- Maximum working pressure 300 PSI.



Schrader Bridgeport Muskogee Automotive Standard Plugs



- Long service life—Zinc plating provides a non-corrosive finish
- non-corrosive finish
 Heat treating hardens critical wear points
- Molded Buna-n seals create a leak proof connection
 Tubular valve design provides high flow
- rates

 Available in 1/4, 3/8, 1/2, 3/4" bodies with male and female pipe threads, hose barb
- or lock-on ends

 Fully interchangeable with couplers and
- plugs made by other manufacturers

 1/4" automotive standard series type "C"
- Maximum working pressure 300 PSI

Part #	Thread Type	EA
CP1	Male	\$0.86
CP2	Female	1.05

Schrader Bridgeport Muskogee Hose Barb Fittings Solid Brass



- . Select fitting to match hose inside diameter
- Solid brass female hose barb fittings
 Caution: Fittings must be secured to the hose with either hose clamps or crimped-on ferrules with a hose crimper

Part #	Hose ID (in.)	NPT (in.)	EA
404	1/4	1/6	\$1.45
401	1/4	1/4	1.08
406	3/8	1/4	1.13
606	3/8	36	1.71
608	1/2	36	1.58
404	3.6	1/4	1 99

COMPLETE SOURCE

Schrader Bridgeport Muskogee Hose Barb Fittings Solid Brass Male



- Solid brass NPT
- Select fitting to match hose inside diameter
- Hose ID: 5/16"
- NDT: 1/4°

Part #	EA
405	\$1.43

Schrader Bridgeport Muskogee
Female Fittings
Solid Brass



Solid brass NP

Caution: These hose barbs are intended for use on compressed air only with a maximum working pressure of 300 PSI

Part #	Hose ID (in.)	NPT (in.)	EA
441	14	1/4	\$1.54

Kar Products

Male Pipe Couplings
Solid Brass



- Solid brass NPT
- Up to 1,200 P.S.I. 1 piece dryseal threads
 Used with brass or iron pipe
 Caution: Check base O.D. and I.D. accurately.

Caution: Check hose O.D. and I.D. accurately before ordering

Part #	NPT (in.)	Male NPT (in.)	EA
27258	1/4	1/8	\$3.67
70845	3/6	1/8	3.09

Kar Products Bushings and Adapters Solid Brass



- Solid bras
- Up to 1,200 P.S.I. 1 piece dryseal threads
- Used with brass or iron pipe
 Caution: Check hose O.D. and I.D. accurately before ordering

	-		
Part#	Male NPT (in.)	Female NPT (in.)	EA
27218	%	1/4	\$2.66
27220	1/2	1/4	5.21
27221	1/6	3%	5.62

Kar Products Female Pipe Couplings Solid Brass



- Solid brass NPT
- Up to 1,200 P.S.I. 1 piece dryseal threads.
- . Used with brass or iron pipe

All packages contain 10 fittings
Caution: Check hose O.D. and I.D. accurately before ordering

Part #	Male NPT (In.)	EA
27208	1/4	\$3.35
WEA	REINTO	UCH

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Dixon Valve & Coupling Company Hose Fitting Universal Couplings, Hose Ends "Air Kina"



- Plated Malleable Iron
- Use of safety clips is recommended
- Rated to 110 psi
- Not for steam service

Par	t #	Nominal Size (in.)	Pkg. (qty.)	EA
AM1	1	1/2	50	5.81
AM6	6	3/4	50	5.92
AM1	11	1	50	8.08

Dixon Valve & Coupling Company Universal Air Couplings For Air and Water Service

"Air Kina"



- "AIR KING" is for air and water service only
- Malleable Iron
- . The use of an "Air King" safety clip or wire type retainer is necessary to assure "Air King" Universal Couplings will not become accidentally disconnected. This guarantees the fittings are properly connected as tees the rittings are properly connected as pin will not go through holes in mating flanges until couplings are locked in place. Only one "Air King" safety clip or wire type retainer is required for each "Air King" Universal Coupling.
- "Air King" is rated to 110 PSI at ambient temperature (70°F)
- Standard "Air King" fittings come with AWR4 washers
- "Air King" available to meet MIL Spec. WWC - 633D - consult factory The importance of "Whip Hose"

Constant vibration created by air drills, pavement breakers etc. is destructive to air hose couplings, especially the quick-acting type. To provide protection connect one end of a 3' to 10' length of air hose to the tool using the heat-treated "No. 3500" Steel Nipple which withstands vibration for a longer period. Connect the other end of "Whip Hose" to the air supply with the quick-acting coupling. "Whip Hose" should remain permanently connected

Continued on Next Column

to the tool and should be the same diameter as the supply line hose. Note: Not for steam service!

Part #	Size (in.)	Pkg (qty.)	Туре	EA
AMB1	1/4	25	Male NPT Ends	8.62
AMC1	1/4	25	Female NPT Ends	7.92

Dixon Valve & Coupling Company Hose Fittina

Universal Couplings. Male NPT Ends

"Air Kina"



- Plated Malleable Iron
- Use of safety clips is recommended Rated to 110 psi
- Not for steam service

Part #	Nominal Size (in.)	Pkg. (qty.)	EA
AMB	3%	25	\$7.50
AM2	1/2	50	6.68
AM7	3/4	50	6.88
AM12	1	50	7.36

Dixon Valve & Coupling Company Hose Fittina

Universal Couplings. Female NPT Ends "Air Kina"



- Plated Malleable Iron
- Use of safety clips is recommended
- Rated to 110 psi
- Not for steam service

Part#	Size (in.)	Pkg. (qty.)	EA
AMC	36	25	\$7.62
AM3	1/2	50	7.04
AM8	3/4	50	6.88
AM13	1	50	8.32

Dixon Valve & Coupling Company Coupling Washers



- Temperature Range: Rubber -20 to 160°F: Neoprene -20 to 190°F
- Neoprene is oil resistant
- Size: Same for all "Air King" universal couplings
- · Pack: Bags of 50

Desc.	Part #	EA
Rubber	AWR4	\$0.48

Rand-It® Galvanized Carbon Steel Band

- Cardboard boxes Where high strength or corrosion protection is not needed
- 100 ft. per roll
- Thickness: .030" (.76mm)
- Width: 3/4" (19.05mm)



Rand-It® Band-It Totes



100 ft. per roll

D---- #

- · Color coded for easy identification
- Convenient carrying handle and a seethrough design to show remaining band Note: 1/4" and 3/16" band not available in

i uit ii	Description	LA
C204B	½ in. Band in Blue Tote	\$152.64
C205G	% in. Band in Green Tote	183.48
C206R	% in. Band in Red Tote	224.80

Rand-It® Banding Buckle Ear-Lokt Buckles



- Type 201/301 Stainless Steel
- Ear-Lokt Buckles are designed to accommodate both single and double wrap
- Combination of teeth and ears provide maximum clamping strength
- The unique teeth and ears provide for maximum clamping strength
- Features Free-end clip design
- Doologings 100/hos

ackaging	100/000	
Part #	Width (i\n.)	EA
C254	1/2	\$101.04
C255	%	126.22
C256	3/4	152.62

Rand-It®

Band-It Band & Buckle Kit



- Drop forged tool with built-in cutter tensions over 2,400 lbs.
- Spring-loaded gripper lever and frictionheld cutoff lever with plastic grip improves
- Blue, epoxy powder coated finish minimizes impact, chemical and corrosive ele-
- Use to apply band, strapping and Free-End
- Weight: 4.4 lbs. (2.0 kg)

ease of use

Clamps.

Part #	EA
C001	6100.74

Master Lock® Lock Lubricant

- NSF registered for use in food processing areas.
- Cleans the lock components but also lubricates and forms a protective shield against the elements
 - Perfect choice for padlocks, door locks and automotive marine and multipurpose applications.

Part #	Ea
MAS-2305	\$8.98

Master Lock® Laminated Steel Padlock 4-Pin Cylinder

No.1



- · Laminated steel body for superior strength
- Hardened steel shackles for extra cut resistance
- · 4-pin cylinder helps prevent picking
- Dual locking levers provide extra pry resistance
- Top-and-bottom bumpers for greater scratch resistance
- Keved alike padlocks are sold in multiples of 6
- Body width: 1-3/4"
- Horizontal shackle clearance: 3/4"
- Shackle diameter: 5/16"

Part#	Shackle Clearance (in.)	Keyed	EA
1	15/16	Different	\$10.02
1KA	15/16	Alike	10.91

Macter Lock® Laminated Steel Padlock 4-Pin Cylinder

No 3



- · Laminated steel body for superior strength
- Hardened steel shackles for extra cut recietance
- 4-pin cylinder helps prevent picking Dual locking levers provide extra pry resis-
- Top-and-bottom bumpers for greater
- scratch resistance Keved alike padlocks are sold in multiples
- of 6 Body width: 1-9/16"
- Horizontal shackle clearance: 5/8"
- Shackle diameter: 9/32"
- Part # 3KALHRED is Red and has a longer
- Part #3RFD has a Red humper on bottom of lock

	Shackle Clearance		
Part #	(in.)	Keyed	EA
3	3/4	Different	\$8.72
3KA	3/4	Alike	9.61
3KALHRED	2	Alike	12.08
3RED	3/4	Alike	9.03

Master Lock®

Laminated Steel Pin Tumbler Padlock



- · Hardened boron alloy shackle for maximum cut resistance
 - Dual locking levers provide extra pry resis-
 - 4-pin cylinder for added pick resistance

Part #	Width (in.)	EA
3D	19/16	\$8.59
5D	2	12.58



Master Lock®

Laminated Steel Padlock 4-Pin Cylinder No. 5



- Laminated steel body for superior strength
- Hardened steel shackles for extra cut
- resistance 4-pin cylinder helps prevent picking
- · Dual locking levers provide extra pry resis-
- Top-and-bottom humpers for greater
- scratch resistance
- · Keyed alike padlocks are sold in multiples
- Body width: 2"
- Horizontal shackle clearance: 15/16"
- Shackle diameter: 3/86"
- Shackle Clearance: 1"

Part #	Keyed	EA
5	Different	\$12.73
5KA	Alike	13.62

Master Lock®

I aminated Steel Padlock 4-Pin Cylinder No. 7



- · Laminated steel body for superior strength
- Standard steel shackles
- 4-pin cylinder helps prevent picking
- · Minimal clearance helps prevent prying
- Body width: 1-1/8"
- Horizontal shackle clearance: 1/2"
- Shackle diameter: 3/16"
- Shackle Clearance: 9/16"

Part#	Keyed	EA
7	Different	\$6.94

Master Lock® Solid Brass Padlock 4-Pin Cylinder No. 140



- Solid brass lock body
- Hardened steel shackles
- 4-pin cylinder helps prevent picking
- Body width: 1-9/16"
- Horizontal shackle clearance: 13/16"
- Shackle diameter: 1/4"

Part #	Shackle Clearance (in.)	Keyed	EA
140D	%	Different	\$5.79
140QLH	2	Alike	24.29

Master Lock® Laminated Steel Padlock

5-Pin Cylinder No. 81



- · Laminated steel body for superior strength Hardened steel shackles for extra cut
 - resistance
- 5-pin cylinder helps prevent picking Dual locking levers provide extra pry resis-
- More than 9,000 key changes for greatest key integrity
- Hardened bottom plate for drill resistance
- Top-and-bottom bumpers for greater
- scratch resistance Keyed alike padlocks are sold in multiples
- Body width: 1-3/4"

tanco

- Horizontal shackle clearance: 3/4"
- Shackle diameter: 5/16"

Part #	Keyed	EA
81KA	Alike	\$14.8

Master Lock® Solid Brass Padlock 5-Pin Cylinder No. 150

Los Alamos, NM

(505) 661-1100

(888) 568-1100



- 2" (50mm) wide body
- · 5 pin tumbler security
- Hardened steel shackle
- · Solid brass lock body is stylish and strong Keyed different
- Shackle Clearance: 9/32"



Master Lock® Combination Padlock Rrass



- Solid brass case for strength
- Hardened steel and brass shackles
- Set-vour-own combination convenience · Resettable to allow for a personalized
- combination · Change key included
- Body width: 2"
- Horizontal shackle clearance: 1"
- Shackle diameter: 15/16"
- No. 177 shrouded shackle provides maximum cut resistance
- No. 175 has brass shackles
- . No. 178 has die cast black finish

Part #	Shackle Clearance (in.)	EA
175	1	\$18.99
175LH	2 1/4	21.53
178BLK	1	12.57

Master Lock® Titanium Shrouded Padlock Titanium Series™



- Titanium Series™ reinforced for high-tech strength
- strength
- No rust lifetime guarantee
 "Bolt Cutter Tough" and "Crowbar Resis-
- tant" hardened steel shrouded shackle

 Weather Tough™ patented sliding keyway cover keeps dirt from jamming locking
- mechanism

 Scratch proof and durable ABS plastic
- Key retaining feature ensures padlock is
- not left unlocked

 Shackle Clearance: 15/16

Part #	Keyed	EA
187KA	Δlike	\$15.71

Master Lock® Anodized Aluminum Lock



- ments
- High visibility color plus high security with processing facilities
- Anodized finish suitable for lockout in food shackle w/1" (2.5cm) body, 1/4" (6mm) chrome plated, boron alloy
- 1-1/2" (3.8cm) wide red anodized aluminum

Part #	Color	Ea
A1105RED	Red	\$14.45
A1105KARED-25136	Red	13.01



Master Lock® Master Lock PC Aluminum Lock



- High visibility color plus high security ideal
- for corrosive and tough environments

 Baked on powder-coated finish stays bright (6mm) shackle w/1-1/16" (2.7cm)
- 1-9/16" (40mm) wide red aluminum body,
 1/4"

Part #	Color	Ea
6835RED	Red	\$13.45

Master Lock®

Resettable

Combination Padlock



- ProSeries® resettable combination locks are designed for Commercial/Industrial applications
- Set-your-own 4-digit combination for convenience and security; 10,000 possible combinations
- No reset tool required
- Large ergonomic dials with exclusive blind feature permit operation with gloves, in low light or complete darkness
- Deadlocking mechanism protects against
- prying, shimming and rap attacks

 Shackle seal and dial dust cover protect
- internal components and dials for troublefree operation

 2-1/4" (57mm) wide solid brass body for
- 2-1/4" (5/mm) wide solid brass body for superior corrosion resistance
- 1-1/16" (28mm) octagonal boron-carbide shackle for excellent cut resistance

Part #	EA
1175	\$22.79

Master Lock® Resettable Combination Padlock Long Shackle



- ProSeries® resettable combination locks are designed for Commercial/Industrial applications
- Set-your-own 4-digit combination for convenience and security; 10,000 possible
- No reset tool required
- Large ergonomic dials with exclusive blind feature permit operation with gloves, in low light or complete darkness
- Deadlocking mechanism protects against prving, shimming and rap attacks
- Shackle seal and dial dust cover protect internal components and dials for trouble-
- free operation

 2-1/4" (57mm) wide solid brass body for
- superior corrosion resistance
 2-1/16" (53mm) octagonal boron-carbide

shackle for excellent cut resistance

Part # EA

1175I H \$25.84

Master Lock®
Universal Trailer
Coupler Lock



- Fits 1-7/8", 2", and 2-5/16" couplers manufactured by Reese®, Fulton, Valley, Atwood®, Shelby, Putnam, Hammerblow, Dutton Lainson, and UFP.
- Advanced locking mechanism resists picking and prying.
- Chrome finish protects against rust and corrosion.

Part #	EA
379DAT	\$24.91

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Master Lock® General Use Hasps



- Hard wrought steel and hardened steel bodies for strength · Hardened steel staples resist cutting and
- · Hardened steel locking eyes for strong cut
- resistance
- Tamper proof hinges help resist prving

Part#	Hasp Length (in.)	Max. Shackle Dia. (in.)	EA
703D	3 1/2	11/32	3.80

Master Lock® Hidden Shackle Lock and Guarded Hasp Solid Steel Pro Series®



- · Ideal for vans, trucks, gates and vending
- Defeats attempts to prv and cut
- Hardened solid steel lock body withstands
- forcible attacks
- · Complete with high security 6-pin Pro Series® cylinder

Master Lock® **U-Locks** 7-Pin Cylinder Keved Different



- Wide steel lock body for strength
- Double locking shackle for maximum pry resistance

Continued on Next Column

- · Hardened steel shackle resists cutting and
- Vinvl-covered body and shackle prevents
- scratching 7-pin tumbler for extreme pick resistance
- Ideal for use with heavy-duty cable and
- Body width: 3-11/16"
- Horizontal shackle clearance: 9/16" Shackle diameter: 1-15/16'

Part #

Master Lock® Python Adjustable Locking Cable



- Adjustable Locking Cable
- Patented locking mechanism holds the cable tight at any position from 1' to 6' for infinite locking positions
- Interchangeable cables for application flex-
- Weather tough and rust resistant lock body Vinyl sleeve and lock body bumper pre-
- vents scratching Velcro strap holds excess cable for com-
- pact storage
- Cable Dia.: 3/8"
- · Cable Length: 6'

Part#	Keyed	EA
413DPF	Different	\$25.37

Master Lock® Heavy-Duty Cable



- Braided steel wires for strength and flexibility
- Convenient loops with rust-resistant sleeves and scratch guards
- Galvanized steel cable resists rusting Continued on Next Column

www.franks-supply.com

- · Smoke vinyl coating helps prevent scratch-
- Recommend use with laminated locks. solid steel locks and mini u-locks

Part#	Cable Length (ft.)	Cable Dia.	EA
72DPF	15	3/6	\$17.77
78DPF	9.5	3,6	8.47

Master Lock® Liahtweiaht Xenov® Padlock Safety Lockout 6-Pin Cylinder

Safety Series™



- Bright molded-in colors for extreme durability and easy identification
- · Special Trilingual "Safety Lockout" markings and labels
- Non-conductive Xenov body
- Extra-long standard steel shackle for added locking versatility
- · Restricted safety lockout 6-pin tumbler cylinder for greater security
- · Key retaining feature ensures padlock is not left unlocked
- Custom laser engraving available—Call for
- price quote Body width: 1-1/2"
- Horizontal shackle clearance: 25/32"
- Shackle diameter: 1/4"
- Keved: Alike

Part #	Color	EA
410KABLU	Blue	\$13.35
410KAYLW	Yellow	13.35



Master Lock® Lightweight Xenoy® Padlock Safety Lockout 6-Pin Cylinder Safety Series™



- 1-1/2" (3.8cm) wide 1-3/4" (4.4cm) tall Xenoy black body, shackle w/1-1/2" (3.8cm) clearance
- Designed exclusively for Lockout/Tagout applications
- Durable, lightweight, non-conductive Xenoy lock body
- Customize on-site with permanent, writeon labels
 Compliance with OSHA "one employee
- Compliance with OSHA one employee, one lock, one key directive
 High security reserved-for-safety cylinder
- Key retaining-ensures that padlock is not left unlocked
- Keyed different 6-pin tumbler cylinder
- Commercial boxed packaging, shelf pack gtv 6. master carton gtv 36

Part #	Color	EA
410BLU	Blue	\$12.45
410YLW	Yellow	12.45
410PRP	Purple	12.45
410RED	Red	12.45

Master Lock® Cable Lock Out Safety Series™



- Patented 5/832" (4mm) diameter x 6' (1.83mm) pull-tight cable adjusts for a secure fit every time. Also available from 2 to 50 foot time. Also available from 2 to 50 foot long.
- Integrated safety hasp and cable is ideal for multiple circuit breaker panel and sideby-side gate valve lockouts
- Tough, flexible multi-stranded steel cable is insulated with a clear plastic coating.

Part #	Ea
S806	\$21.21

Master Lock® Lockout I.D.Tags "Do Not Operate" Safety Series™



- Heavy-duty tags comply with OSHA
- Lockout/Tagout Standard

 Rugged, stain and mildew-resistant
 - styrene material

 Customize with name, department, expected completion
- Brass grommet withstands up to 80lbs. of
- pullout force

 Meets OSHA requirements
- 12 tags per bag
 - Part # PKG 497A \$14.66

Master Lock®

Photo ID Tags

Safety Series™



Provides a visual representation of the authorized employee.

- 3.2 in. (81.3mm) Wide x 5.8 in. (147.3mm)
 High English self-laminating tags
- 3/8 in. (9.5mm) diameter brass grommet accepts all Master Lock and American Lock safety padlocks and hasps.

Part # Ea \$4801 \$26.31

Master Lock® Snap on Assorted Hasps Safety Series™



· Convenient storage and carrying pouch

427

- Includes one 410 RED Padlock on 7C5RED Circuit Breaker Padlock, one 420 Lockout hasp 491b grip tight lockout and two 492B grip tight devices.
- Includes one bag of 12-497A danger tags

\$11.70

Master Lock®

Reusable Tags

Safety Series™



- Patented plug lockout grips prongs of 110-120 volt plugs.
- Fits two prong plugs with and without ground.
- Use with you existing lockout padlocks or lockout hasps.

Part #	Ea
S4002	\$14.24



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Master Lock® Notice Tags Safety Series™



Lasting Performance in the toughest environments, Bright graphics, UV resistant, chemical resistant, abrasion resistant, water resistant.

Specifications:

- Color: Black / Blue on White
- Length: 5-3/4*
- Material: Polypropylene
- Type: Safety Tag
- Width: 3"
- Application: Tagout / Safety Front Legend: Notice
- Back Legend: Notice
- Product Weight: 0.06 lbs.
- Applications: Safety Tagout where superior environmental resistance is required Part # Color

r art #	COIO	
S4061	Blue on White	\$14.2
	Master Lock® Farning Tag	s
S	afety Series™	



- · Lasting Performance in the toughest environments, Bright graphics, UV resistant, chemical resistant, abrasion resistant, water resistant
- Color: Blank Write On Tags, Guardian Extreme Tags, S4062 Warning

Part #	Quantity	EA
S4062	6 Package	\$14.24

Master Lock® Steering Wheel Cover Safety Series™



- 16" (40.6cm) Steering wheel cover provides visual deterrent for vehicle mainte-
 - Trilingual warning (English, French and Spanish) notifies employees not to start or move vehicle
- Lock in place with a 421 hasp and safety nadlock

Part #	Ea
4716	\$39.06

Master Lock® Danger Sign Safety Series™



- Guardian Extreme™ process fuses graphics into rugged industrial-grade polypropylene Stands up to was downs, polypropylene Stands up to wash downs.humidity, temperatures from -50 F to +220 F
- Use indoors or outdoors. Stands up to sun, rain, sleet, wind bome sand and dirt and superior chemical resistance to over 30 chemicals
- 7" high x 10" wide





Master Lock® Seal Tight Handle on Lockout Safetv Series™



- Clamps tight on handle stop to prevent handle movement, can be applied too 1/4"
- to 4" (.6cm x 10.1cm) sized valves Durable aluminum & steel construction
- defies corrosive environments and temperatures up to 1,000F (538C). Works with all Master Lock and American Lock safety padlocks and hasps.

Part #	Ea
S3068	\$33.96
Master	Lock®
Adjusta	ble Ball
Valve L	ockout



Safety Series™

- Adjustable design fits 1/2 in. (12.7mm) to 2 in. (50.8mm) valves
- · Durable, lightweight thermoplastic material is chemical resistant and performs effectively in extreme environments
- Removable insert accommodates a wide range of handle designs and dimensions.

Part #	Ea
S3081	\$23.76

Master Lock® Seal Tight Ball Valve Lockout Safety Series®



- Patent-pending innovative design eliminates the risk of valve reactivation be movement of the handle
- With Seal Tight, remove and store the handle and conceal the valve stem for secure lockout
- Universal fit-effectively lock out all valves from 3/8" (1cm) to 4" (10 2cm)
- Works in virtually all valve installationsmetal and PVC valves, insulated pipes, pipes mounted close a wall of ceiling and valves with tight access due to close proximity to other valves or pipes
- Easy to use--simple to apply with an intuitive wrapping strap and locking mechanism
- Lightweight, flexible device is easily carried to the job and then folded for compact storage in safety toolboxes
- Includes write-on erasable labels in English, French & Spanish
- Constructed of durable PVC polyester fabric and HDPE plastic
- Performs effectively to withstand corrosive environments and operates in extreme conditions (temperature range -40°F (-40°C) to 250°F (121°C)

Part #	EA
468L	\$26.31

Master Lock®
Rotating Gate
Valve Lockout
Safety Series®



- Outward/inward rotation allows for easier installation and storage
- Surrounds the valve operating handle to protect against accidental valve opening

Continued on Next Column

- Unique patent-pending rotating design allows for easier installation in confined
- space applications
 Each size rotates into itself and nests into the next larger size to save space in safety tool boxes.
- Center knockout can be removed for rising stem gate valves
- Multiple workers can apply their personal safety locks
- Complete with high-visibility permanent safety labels (English, French & Spanish) that can be written-on to identify the responsible person, then erased for the next job
- Tough, lightweight, dielectric Xenoy® thermoplastic bodies withstand chemicals
 - Perform effectively in extreme conditions (temperature range -50°F (-46°C) to 350°F

Part #	Description	EA
480	Fits 1" to 3" diameter valve handles	\$12.71
482	Fits 4" to 6.5" diameter	26.31

valve handles

Master Lock®

Gate Valve Lockout Set

Safet Series™



- Set of five rotating gate valve lockouts (480, 481, 482, 483, 484) applications.
- Each size rotates into itself and nests into the next larger size to save space in safety tool boxes
- Fits valve diameters from 1"(2.5cm) to 13" (33cm).

Part #	Ea
485	\$147.26
1	1
-	



Master Lock® Set of Grip Tight Circuit Breakers Safety Series®



- Set of one 491B and one 493B Grip Tight™ circuit breaker lockouts
- Grip Tight circuit breakers work with simple
- thumb turn and clamping handle
 Patent-pending innovative design effectively lockouts out all styles of breaker tog-
- Grip Tight combines great strength with universal fit.
- 491B fits tall and wide breaker toggles
 493B design fits standard height and
- 493B design fits standard height and tie-bar toggles
- Narrow profile permits side-by-side breaker lockout
- Compact devices are easy to carry and easy to store
- Devices accept all American Lock and Master Lock safety padlock shackles and lockout hasp diameters
- Durable construction with powder coated steel and reinforced polymer for operation in harsh environments



Master Lock®

Wall Switch Cover

Safety Series™



- Locks out both toggle and DecoraTM
- Patented design assures switch stays locked on or off.
- Hinges open for unobstructed normal operations of switch.

Part #	Ea
496B	\$7.14

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Master Lock®

Oversized Plug or Hoist Control Cover Safety Series™



- . The cinch sack offers broad application solutions. Effectively locks out odd size and large electrical connectors and hoist
- 6-1/4" diameter by 17" tall (15.8cm x
- Flexible & durable rip-stop nylon bag fits easily in safety tool boxes.

Part #	Ea
4531	\$22.86

Master Lock® Circuit Breaker Switch Padlock Compact Safety Series®



- Circuit breaker switch padlock provides the flexibility to effectively lockout breaker switches
- 3/16" (4.8mm) diameter cable shackle allows padlock to properly lock all types of
- circuit breaker lockout devices · Flexible cable allows the compact lock body to be positioned so that the control panel door closes properly
- · Fits the tight space constraints within circuit breaker shutoff boxes
- · Numerous key changes are available to minimize the possibilty of unwanted key duplication
- 1-1/8" (2.9cm) wide steel body, 4-pin cylinder dif

ffere	nt (12.7011)	IIOXIDIO	31001	cable,	KOYO
	Part #		EA		

\$8.57

Master Lock® Electrical Lockout Plug Safety Series™



- Outward/inward rotation allows for easier application & storage
- Surrounds the electrical plug and protects against accidental reconnecting
 - Patented rotating design allows for easier installation in confined space applications.

Part #	Voltage Rating (Volts)	Ea
487	110-220V	\$10.75
488	220-550V	14.07

Master Lock® Compact Plug Prong Safetv Series™



- Patented plug lockout grips prongs of 110-120 volt pluas
- Fits two prong plugs with and without around
- Use with your existing lockout padlocks or lockout hasps

Part #

Master Lock® Lockout Statim Safety Series™



Safety Lockout Covered padlock station with 3 of the 410RES Zenex padlocks. keved different.

Continued on Next Column

Exclusive lockable translucent cover protects contents from dust and grime, resilient poly carbonate material provides twice the heat resistance and quadruple the impact strength of typical stations

Station measures 12-1/4" high x 16" wide x 1-3/4" deep.

Part #

1482B Master Lock®

Safety Lockout Hasp For Up To 6 Locks Safetv Series™



- Tamper-resistant scissor-style steel lockout haso
- Allows for lockout by up to 6 workers
- Compatible with Nos. 3, 410, 411 and 6835 safety lockout padlocks

Part#	Jaw Dia. (in.)	EA
420	1	\$5.09

Master Lock® Safety Lockout Hasp



- · Lockout by multiple workers at each lockout point
- Attach device to energy disconnect switch Keeps equipment inoperative while repairs
- or adjustments are made · Control cannot be turned on until last
 - worker's padlock is removed from hasp
- Spark resistant aluminum, dielectric plastic, dual jaw aluminum
- Dimensions are 2" X 4-7/8" with 1-1/2" inside jaw diameter, holds up to 6 padlocks

Part # 417 \$5.94

Macter Lock® Portable Lock Box Latch Tight Safety Series™



- · Secure each lockout point on a piece of
- equipment with just one designated lock Each authorized employee locks one per-
- sonal safety lock onto the box, removing them only when their work is complete Exclusive Latch Tight feature ensures that keves cannot be accessed until the last
- lock is removed Lockout message in English, Spanish and
- French communicates to all workers Up to 12 workers can apply their personal
- safety padlocks or hasps
- · Ergonomic, easy-to-grip handle Part # FΔ

498A \$62.26

Master Lock® Box Lockout Kit Safety Series™



- Convenient storage and carrying box
- Includes three keyed-alike, safety padlocks includes one lockout hasp, on labeled lockout hasp and 12 tags
- Three 120 volt and two 240 volt circuit breaker lockouts and a wall switch lockout also included

Part #	Ea
1457E410KA	\$151.19

Master Lock® Pouch Lockout Kit Safety Series™



- Convenient storage and carring pouch
- Includes one bag of 12-497A one 7C5RED Circuit Breaker Padlock, one 420 Lockout hasp 491b grip tight lockout and
- two 492B grip tight devices. Includes one bag of 12-497A danger tags

н	Part #	Ea	
	S1010F410	\$77.01	

Niagara 16.9 fl. oz. Purified Drinking Water



- Your water is bottled with state-of-the-art purification, filtration and disinfection tech-
- Niagara's position as the most vertically integrated bottling company in the industry allows us to improve quality, reduce environmental impact and pass along cost savings to our customers
- Lightweight Eco Air Bottle design also ensures that our bottle doesn't weigh you or the planet down, enjoy our 16.9 fl. oz. size water virtually anywhere, from your home to the outdoors, you can be sure you will stay hydrated all day long
- Our 16.9 fl. oz. water is perfect for one of those days when you just need extra hydration, take it with you on longer trips or just leave it by your desk at the office. wherever you go, you will be sure you'll have pure refreshment by your side

Part #	Case Qty.	EA
NIA24PK	24	\$5.00

Sawincher Drink Mix



- · 23.83 oz. package makes 2.5 gallons Assorted Packages consist of: Lemon Lime, Fruit Punch, Grape and Orange.
- Part # Flavor Orange 016049-TC Tropical Cooler 5.46 016042-11 Lemon Lime 5.46 016042-FP Fruit Punch 5.46 016044-45 Assorted Packages 161 45

laloo® Water Coolers Plastic laloo®



- Rugged, durable Igloo 400 Industrial water cooler keep water cold, clean and avail-
- Red and Yellow high visibility safety colors
- HDPE hide won't chip, peel, buckle or rust Ultraviolet stabilizers prevent fading and
 - cracking in all exposures
 - White FDA Grade inner liners are easy to clean and resist stains and odors

Part #	Description	EA
421	2 gal.	\$34.85
431	3 gal.	46.85
451	5 gal.	53.46
4101	10 gal.	82.37
24009	White Replacement	10.08

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Klein Tools®

Insulated Beverage Hauler 24 07

- Design inspired by the popular Klein Tools cushion-grip!
- Double wall stainless steel insulation keeps liquids hot or
- Durable stainless steel resists rust and corrosion.
- Unique flow control cap opens and closes with a single touch
- Integrated drink cup.
- Supersized cushion grip looks and feels just like a Klein
- · Insulated lining keeps beverages hot or
- Makes a great gift for anyone who loves tools or uses tools for a living.
- 24 oz. (750 ml) capacity

Part #	Weight (oz.)	EA
98005	2.6	\$24.29

laloo®

Wire & Metal Cooler Racks



- · Rugged, heavy duty cooler rack with welded joints and 1/2 inch webbed cinch strap to keep cooler snugly in place.
- Fits 2, 3 and 5-gallon Igloo industrial beverage coolers.

Part #	(gal.)	(L x W x H)	EA
25041	2-5	15" x 11" x 8.25"	\$61.69
25042	3-5	13.88" x 13.88" x 10.88"	84.02



laloo® Paper Cone Cups Rolled Rim



- No. 9346 is a 4 oz. paper drinking cup.
- No. 25015 is a 7 oz. paper drinking cup Case Quantity: 5 000 per case
 - Part # Description EA 9346 200 / Sleeve \$6.18 25015 250 / Sleeve 15.07 8242 4 oz. Cup Dispenser 18 70 9534 7 oz. Cup Dispenser 23.75

Gorilla Glue Company Gorilla Tape



- Double thick adhesive
- Tough all-weather shell Strong reinforced backing
- Sticks to smooth and rough surfaces
- Can be tom by hand

	Width		
Part #	(in.)	Length	Ea
6002001	2.00	20 yrde	\$16.02

Surface Shields, Inc. Duct Tape™ Utility Grade



- Utility Grade
- Versatile polyethylene coated cloth tape
- High tack adhesive bond
- 9 mil
- · Easy tear cloth tape

Continued on Next Column

Case Quantity: 24

Size: 2" x 60 vards

Part # Color DUG48S Silver

Surface Shields, Inc. Duct Tape Light Industrial Grade



- Sheet metal and flex duct: to seal cartons bind books, repair seats, bundle wires, color code, seal hatch covers and cargo doors in the shipping industry
- Width: 2"
- Length: 60 vd
- Thickness: 10 mil

Part #	Color	EA
DUG48Y	Yellow	\$7.95

Electro Tape Duct Tape Light Industrial Grade



- Economy and Utility Grade duct tapes offer good adhesion in short-term, low-demand applications on relatively clean surfaces with light weather exposure
- · General Purpose and Contractor Grade tapes have a higher cloth thread count for greater strength, a thicker PE backing for increased durability and more adhesive for better holding power - particularly in typical construction environments.
- Professional and Premium Grade tapes are constructed for long-term, high demand applications. They often contain additives or special formulations, which provide resistance to sunlight and harsh conditions.
- Size: 2" x 60 Yards

- 11	Part #	Color	Inickness	EA
2	0420222	Red	9 Mil	\$6.19
2	0302-1024	Gray	10 Mil	7.63
2	0727	Silver	11 Mil	10.10

Electro Tape Duct Protection Film



- Tough self-adhesive PE films specifically designed to be applied at the time of fabrication over the openings of ductwork sys-
- Film protects uninstalled HVAC duct during storage and shipping from dirt, dust, moisture, insects and other contaminants that
- an lead to poor air quality.
 Specially formulated adhesive system will adhere to the duct during transport and will not leave residue once removed.
- Films are strong and puncture resistant.
- 5993 is a thicker 3 mil blue PE film for greater puncture resistance and a higher tack adhesive for better hold.

	Size	
Part#	(in. x ft.)	EA
599324B-200	24 x 200	\$38.48
EDD22ED 200	26 4 200	EE 00

Electro Tape Teflon® Tape



- For thread sealing iron, stainless steel, copper, brass, glass or rubber pipes to ensure leak proof connections.
- Provides chemically inert, no hardening, non-contaminating permanent seal capable of withstanding temperatures from -375F to 500F
- 100% virgin P.T.F.E. (white in color)
- Blue plastic spool covered by white shell.
- Comparable: 3M 547

Part #	Size (in.)	EA
55008PQ	½ x 520	\$0.59
55010PQ	34 x 520	0.88
55014PQ	1 x 520	1.22

Surface Shields, Inc. Painter's Masking Tape



- Offers 14 day UV protection
- Has outstanding durability
- Can be used indoors or outdoors
- Removes cleanly up to 14 days after application

Part #	Size (in. x ft.)	EA
BT2180C	2 x 180	\$9.50

Electro Tape Painter's MaskingTape Blue



- Professional grade. Low tack.
- Specially formulated adhesive system permits clean removal from a wide variety of surfaces, for up to 14 days.
 - Excellent UV resistance means clean removability even after exposure to sun-
- light.

 Good conformability and tensile strength.
- Good conformability and tensile strength.
 Excellent tape for even the most demand-
- ing paint applications.

 Also recommended for use on glass, most
- wallpaper, metal, painted or unpainted wood, and stained or painted wallboard.
- Adhesion/Steel: 20 oz/in. Tensile Strength: 22 lbs/in. Elongation: 6 %.
- NOTE: Not recommended for lacquer applications or for use on lacquered appli-

cations.			
Part #	Size (in	n. x ft.)	EA

Part #	Size (in. x ft.)	EA	
25548	2 x 60	\$6.44	

Electro Tape Painter's Masking Tape General Purpose



- Economical Masking tape offering both economy and versatility for a variety of applications.
- Use for general purpose packaging, bundling, holding, splicing, masking and labeling.
- Adhesion to Steel: 35 oz /in.

Part #	Size (in. x ft.)	EA
25002	¾ x 60	\$1.15
25004	1 x 60	1.53
25008	2 v 60	3.06

Electro Tape

General Purpose Vinyl Tape



- All numose electrical tane.
- All purpose electrical tape.
 Weather resistant
 - Provides moisture-tight electrical and mechanical protection.
- Resists: UV rays, acids, alkalis, abrasion, moisture, and corrosion.
- Meets UL510 requirements.
- Electro #65 is a conformable 7- Mil thick vinyl plastic tape designed to perform in temperature environments up to 80oC (1760F). Electro #65 has excellent resistance to: acids, alkalies, abrasion, moisture, corrosion and varying weather conditions (i.e.: sunlight).

Part #	Size (in. x ft.)	EA
12060	¾ x 60	\$0.83

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(800) 432-5254 Empire



- Fluorescent color
- Durable plastic remains pliant in cold
- 600-foot length

Part#	Part#	Size (in. x ft.)	EA
	77-062	1 X 600	\$4.50

Electro Tape 10 Mil Pipe Wrapping Tape Corrosion Protection



- Specifically designed to protect pipe surfaces from corrosion, abrasion and electrolytic action
- These rugged tapes are ideally suited for corrosion protection jobs on pipe, conduit. and joints and valves both indoors and outdoors, either above or below ground.
- Versatile products, they can be easily applied by hand or machine under varying weather conditions.
- Provides outstanding protection against sunlight, water, acids, alkalis, corrosive salts and sewage. Bacteria and fungus resistant

Part #	Size (in. x ft.)	EA
140209	2 x 100	\$5.74
	Electro Tape	





- Superior conformability in vapor sealing of fiberglass duct board, sheet metal ducts & FSK systems.
- · High tack cold weather acrylic adhesive combines extremely high quick stick at normal temperatures with superior performance at low temperatures and high humidity.

Continued on Next Column

- Recommended for use at normal and high temperatures also.
- Temperature resistance: 40°F to 250°F.
 - Minimum application temperature: 10°F. Adhesion: 98 oz/in width. Tensile Strength:
- Comparable: Ideal 488S, Compac 318 Polyken 335, Shurtane AF-912

Applications:

21 lhs/in width

 Primarily used for vapor sealing fiberglass duct board and sheet metal ducts, can also he used on FSK system.

Part #	Size (in. x yd.)	EA
50002	2 x 50	\$10.12

Electro Tape Electrical Tape



- 7-Mil Economy grade.
- Pressure sensitive vinvl tape. Tape is flame retardant and weather
- resistant.
- Can be used as primary insulation at not more than 600 Volts.
- UI 510 Compliant

Part#	Color	Ea
15061-0100	Yellow	\$2.95
15062-0100	Red	2.95
15063-0100	White	2.95
15064-0100	Orange	2.95
15065-0100	Blue	2.95
15066-0100	Brown	2.95
15068-0100	Green	2.95



Electro Tape General Purpose Packing Tape



- Tensile Strength: 24 lb/in
- Adhesion: 22 oz/in
- Available clear & tan.

Part #	Size (in. x yds.)	EA
80575	2 x 110	\$2.16

Empire

Reinforced Construction Grade Cuidado Caution Tape



- Super strong 300 lb break strength is 16x stronger than regular barricade tape
- Long term applications
- · No stretch or sag

	Size		
Part #	(in. x ft.)	Color	EA
76-0600	3 X 500	Yellow	\$28.50
	Empi	re	

1000' X 3" Caution Barricade Tape



- Order increment is 96 rolls. Logo size can be approximately 2" x 4"
- Made of durable plastic
- Plastic remains pliant in cold weather

Part #	Size (in. x ft.)	EA
71-1001	3 X 1000	\$12.50

Electro Tape Caution & Barricade Safety Tape Non-Adhesive Polyethylene Film



- The Barricade & Caution Safety Tapes were designed to protect & identify both above & below ground hazardous areas or elements such as construction sites & utility lines
- Perfect for lane marking and hazard identification. Warns of physical hazards & dangers such as low pipes, ceilings, steps & donways
- doorways.

 When applied to trucks, forklifts & other
- vehicles, it increases danger awareness.

 Use these caution tapes to mark fire equipment and hazardous areas to comply with OSHA regulations 1910.22 and 1920.144.
- Size: 3" x 1000"

Part #	Description	EA
86502	Reads "Caution Do Not Enter"	\$7.65
86602	Reads "Danger Do Not Enter"	7.65
8453-2	Reads "Buried Electrical Line Below"	39.95

Empire REINFORCED CONSTRUCTION GRADE DANGER PELIGRO TAPE



- Super strong 300 lb break strength is 16x
- stronger than regular barricade tape
- Long term applications
- No stretch or sag
- Size: 3" x 500"

Part #	Color	EA
76-0604	Red	\$28.50

Keson® Industries Safety Tape High Visibility



- Non-pressure sensitive, high visibility plastic flagging ribbon
- Resists weather and wind ravel
- Available in glow and standard colors
- Size: 1-3/16" wide

Part #	Color	Feet per roll	EA
FTGO	Orange Glow	150	\$1.48
FTGP	Pink Glow	150	1.48
FTGL	Lime Glow	150	1.42
FTGR	Red Glow	150	1.48
FTR	Red	300	1.71
FTB	Blue	300	1.71
FTW	White	300	1.71
FTY	Yellow	300	1.71

Electro Tape Clean Room Tape



- Soft white PVC film tape designed specifically
- for clean room applications where
- contaminant / dust control is critical.
- contaminant / dus
- Tape is provided on a
 3" Plastic Core
- and each roll wrapped to meet Clean
- soom soquisomer
- room requirements.
 Available color: white.
- Tape Thickness: 6.0 mil

Continued on Next Column

- Adhesion: 30 oz/in
- . Tensile Strength: 18 lb/in
- Elongation: 160%

Part #	Width Size (in.)	Length (ft.)	Ea
155103N	1	108	\$3.95
155203N	2	108	6.25

Empire STAKE FLAGS



- 2 1/2" x 3 /12" flag with 21" wire stem
- · Packed in bundles of 100 flags
- Each bundle is individually UPC'd.

Part #	Color	EA	
78-002	Orange	\$13.00	



100 ties per package

Part #	Description	PKG
CT050-11B	11" x 50 lb.	\$4.90
CT050-14B	14" x 50 lb.	5.67
CT050-7B	8" x 50 lb.	3.02

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Ravovac® Industrial™ Alkaline Batteries Industrial



- No alkaline battery lasts longer than Rayovac's new and improved Alkaline Industrial Batteries
- Built to exceed the performance demands of industrial applications
- . Better for the environment mercury and cadmium free formula
- Guaranteed against leakage
- Date coded package with a storage life of up to 5 years

Part #	Description	EA
AL-AAA	AAA Size, Shrink 8 Pack	\$0.87
AL-AA	AA Size, Shrink 8 Pack	0.87
AL-C	C Size, Shrink 6 Pack	1.31
AL-D	D Size, Shrink 6 Pack	1.45
AL-9V	9V, Shrink 6 Pack	2.25
Streamlight®		

Nano Light Batteries 4 pack



- · Pack of 4 Streamlight IEC-LR41 Batteries
- Provides full fresh charge for your Streamlight Nano Flashlight

Part #	Ea
61205	\$7.14



Order by

Streamlight® Kev-Mate LED Flashlight Batteries



4 Pack of Batteries

Part #	Ea
72030	\$2.86

Ravovac® Industrial™ Portable USB Charger Mobile Battery Power Pack



- . Instant Emergency Power for your mobile device
- Powered by 4 Rayovac AA Alkaline Batteries (included)
- One set of batteries provides up to 7 hours of talk time
- Compatible with all USB connector devices Top-notch iPhone battery that's great for emergencies: no electricity needed
- · LED light indication power and charge

Part # PS73-4BT6

General® Tools 4 Power Pocket Illuminated Magnifer



· Used by toolmakers, jewelers, instrument assemblers, laboratory technicians, engineers, mechanics and inspectors who need sharp clear magnification without eye strain

Continued on Next Column

(866) 475-8665

 Has plastic body and lens Comes with 2 AAA batteries and No. 222

Part #	EA
553	\$9.38

Stanlev® Industrial Tools Tripod LED Flashlight



- 0.5-Watt LED with 30 lumens of bright
 - white light
 - Infinite position adjustable head
- Patented hands-free tripod design
- Aluminum construction leas
- · Strong focused light beam

Part #	Ea
95-112B	\$19.14

Rayovac® Industrial™ Industrial Flashlight

- Superior working spot pattern with numerous quality and performance features
- IN2 2 Cell D Size Industrial Flashlight with PR2 Bulb and Ring Hanger
- IN2-KMI 2 Cell D Size Industrial Flashlight with Krypton Bulb, Magnet and Ring Hanger
- IN3 3 Cell D Size Industrial Flashlight with PR3 Bulb and
- Ring Hanger . IN2-MS - 2 Cell D Size Orange Industrial Safety Flashlight with Safety Head and Ring Hanger—for hazardous locations

Part #	Desc.	EA
IN2	Flashlight Yellow	\$7.56
IN2-KML	Flashlight Yellow	9.92

	Magnet	
IN2-MS	Orange Safety	9.36

Ravovac® Industrial™ Performance Flashlights Roughneck Xtreme®



Part #	Description	EA
R3D	3 Cell D Size without batteries	16.56

Ravovac® Industrial™ Indestructible Flashlight 150 LED



- · High performance LEDs, custom optics and 2 modes: 120 Lumens, 19 Lumens (energy saver) Beam distance: 160 meters, 70 meters
- (energy saver)
- Battery run time (alkaline batteries incl.): 5 hours, 40 hours (energy saver)
- · 30 Foot Drop Test Performance!
- Rubber head and tail cap shock absorbers; aluminum titanium alloy - toughness
- Impact resisting internal engineering: "protected" tactical tail cap switch
- Ergonomic design with thumb area built in
- Designed for maximum durability +
- simplicity IPX4 water resistant
- Lifetime guarantee
- (3) AAA Rayovac alkaline batteries habulani

Part #	EA
DIY3AAA-B	\$17.59

Rayovac® Industrial™ Floating Krypton Lantern With Stand



Uses 6V spring top battery (not included)

Part #	EA
KFL	\$13.24



Ravovac® Industrial™ Indestructible Lantern 150 LED



- · High performance LEDs
- 2 modes: 150 Lumens, 50 Lumens (energy
- Beam distance: 350 meters, 195 meters (energy saver)
- Battery run time (alkaline batteries incl.):
- 20 hours, 78 hours (energy saver)
- 15 Foot Drop Test Performance! Rubber head – shock absorbers
- Impact resisting internal engineering
- Designed for maximum durability + simplicity
- Switch on handle for ease of use
- IPX4 water resistant
- · Lifetime guarantee
- . (4) C Rayovac alkaline batteries included

Part #	EA
DIYBEAM-B	\$21.48

Ravovac® Industrial™ Indestructible 6-AA **Outdoor Spotlight** Sportsman®



- 500 Lumen High Performance LED
- 3 light modes: High, Medium & Low
- ANSI IPX7 Waterproof Submersible 10-hour battery runtime
- 360 meter beam distance
- 15-Foot Drop Tested Shatterproof lens & reflector
- Over-mold rubber head
- Impact resisting internal engineering
- Compact design

Part #	Ea
OT6AASP-B	\$33.24

Ravovac® Industrial™ 20V MAX jobsite LED Spotlight



- · 3 Bright LED's that illuminate dark jobsite work areas
- 90 degree pivoting head that provides versatility for lighting work surfaces and allows for hands-free operation
- Includes a helt book
- · Over-molded lens cover provides increased durability

Part #	Ea
DCL043	\$109.00



Call or Visit Frank's Supply for the Best Prices

Ravovac® Industrial™ Indestructible 3-D Lantern Outdoor Lantern Sportsman®



- 400 Lumen High Performance LED
- · 3 Light modes: High, Medium & Low
- ANSI IPX7 Waterproof submersible
- 280-hour battery runtime
- 13 meter beam distance
- 15-Foot Drop Tested
- Shatterproof lens & reflector Over mold rubber head
- Impact resisting internal engineering
- Compact Design



Ravovac® Industrial™ Lantern Batteries General Purpose & Heavy-Duty





- Mercury free formula
- Guaranteed against leakage
- Meets EPA requirements for landfill

Part #	Volts	Description	EA
6V-HD	6	Heavy-Duty Spring	\$2.85
918	6	General Purpose Screw	8.76

Pelican® Products



- Emits up to 100 lumens of concentrated liaht.
- Powered by one AA alkaline battery
- 2 settings. High 100 lumens I ow 10. lumone

Part #	Ea
2350	\$41.15

Pelican® Products Industrial

Pocket Flashlights Batteries Included Pelican I 1



- · Small powerful maintenance light with an exceptionally wide beam
- Pre-focused Xenon Laser Spot™ beam is 600% brighter than most ordinary pocket
- Submersible to 500 feet and made of unbreakable chemical resistant Xenov®
- Built to perform in the most severe conditions: water, rain, snow and fog, FM, UL
- MSHA and CSA approved non-incendive Conveniently clips into a shirt or BC jacket
- pocket equipment ring included Carries Pelican's Legendary Uncondi-
- tional Lifetime Guarantee of Excellence
- Includes 2 AA Cell alkaline batteries
- Length 5-1/2" Diameter 1-1/4"

for Tools and Equipment

Part #	Color	EA
2300C	Black	22.31
2204	Lamp Modulo	7.45

LED 100 Lumen Flashlight



Pelican® Products

Instant Spot to Flood

Tactical LED

Los Alamos, NM

(505) 661-1100

(888) 568-1100

- High Low Light Source
 - 6.44"1
- 65 ∩z
 - Spot High Output: 154 Lumens
 - Flood High Output: 159 Lumens
- Low Output: 23 Lumens Runtime: 40M on Flood High
- Beam Distance: 149M on Spot High

Part #	Ea
2380	\$63.60

Pelican® Products Industrial Pocket Flashlights Batteries Included MityLite® Laser Spot™



- hoves etc Made of unbreakable high impact Xenoy®
- 400% brighter than ordinary pocket lights Pre-focused Xenon beam
- FM, CSA, AUS, CENELEC approved for hazardous location use
- . 90° light bender accessory for the hard to see and get to areas, shirt clip and 2 AAAcell alkaline batteries
- · Popular colors
- Carries Pelican's Legendary Unconditional Lifetime Guarantee of Excellence
- Submersible to 500 ft.
- Peak beam candlepower 6 000
- Length: 4-3/4" Diameter: 5/8"
- Made in U.S.A.

Part #	Color	EA
1900C	Black	\$14.88
1904	Lamp / Module	5.64

Pelican® Products Industrial Flashlights Belt Spring Clip, Lanyard Super SabreLite® Laser Spof™



- Industrial quality flashlight for hazardous location use
- FM, CSA, UL, MSHA and AUS, approved for hazardous location use
- Favorite light of fire departments, U.S. Military, Search and Rescue teams and abusive industrial workplaces worldwide
- Patented super bright Xenon Laser Spot module that penetrates water, fog and smoke
- Patented battery protector system protects against shocks and hard abuse with up to
- 30 ft. drops on concrete
 Submersible to 500 ft
- Requires 3 C Cell alkaline batteries (not included)
- New safety tray makes proper polarity insertion of batteries foolproof
- Carries Pelican's Legendary Unconditional Lifetime Guarantee of Excellence
- Made in U.S.A.

Part #	Color	EA
2000C	Black	\$38.73
2000CY	Yellow	38.73
2000CO	Orange	38.73
2004	Lamp Module	4.98

Pelican® Products



- 67 Lumens light
- Super-bright Operation
- Emits A Ansi Fl-1 Standard 67 Lumens
- · Power By 2 Aaa Alkaline Batteries
- 3 Hour Run Time

Part #	Color	Ea
1920	Black	\$32.42

Pelican® Products Industrial Flashlights One-Handed Safety Switch, Batteries Included

StealthLite™



- Water resistant with an unbreakable corrosion proof ABS body and high impact polycarbonate lens
- carbonate lens

 Built to perform in the most severe condi-
- Xenon Laser Spot beam penetrates
- Xenon Laser Spot beam penetrate smoke, fog, dust, and water
- Includes one-handed safety switch, double battery shock mounted battery protection, lanyard and 4 AA-cell batteries
- FM, MSHA, UL and CSA, approved for hazardous environments
- Unconditional Lifetime Guarantee of Excel-
- Length: 6-1/2"

Part #	Color	EA
2400CB	Black	\$38.73

Pelican® Products SabreLiteTM LED Flashlight



- Recoil Led Flashlight
- White Collimated Beam as bright as an
- Incandescent Light
 Twist On/Off Lens Shroud Eliminates Accidental Discharge

Part #	Color	Ea
2010	Yellow	\$67.59



Pelican® Products Nemo™ LED Flashlight



- O-ring sealed and rated submersible to 100 meters (300 feet)
- Pocket clip
- Powered by 2 AAA batteries (included)

1960N

- Powered by 2 AAA batteries (included)
 Emits 24 lumens for 3 hours of usable light
- Backed by Pelican's Lifetime Guarantee of Excellence

cellence.	
Part #	Ea

Pelican® Products

Industrial Flashlights
Spotlight
Kinglite™ 4000



- The KingLite is a heavy duty, high powered spotlight packed with features.
- It uses a unique dual filament Xenon lamp that produces a bright beam that cuts through thick smoke, fog. and dust.
- The body is made of unbreakable ABS resin with a polycarbonate lens and thermoplastic rubber shroud that resists chemicals and corrosion
 - Two reflectors are included: a modified spot (stippled for a wide beam) and a laser spot (smooth for a tight collimated beam).
 - spot (smooth for a tight collimated beam).

 A back-up lamp is stored behind the reflector for emergencies.
 - The dual direction switch is easy to operate, even with thick gloves. And there's a locking slide feature to prevent accidental activation.
- The pistol grip/lantern handle quickly converts to multiple positions for flexibility.
- The 4000 also comes with a shock absorbing internal battery module that protects both the cells and the lamp from hard
- knocks. Powered by 8 D alkaline cells.
 All Pelican™ products are of course covered by the Pelican Unconditional Lifetime Guarantee of Excellence.

Part #	Color	EA
4000B	Black	\$109.07

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Pelican® Products LED Clip On Light VR3



- Flashlights, bulbs, specialty batteries and
- accessories for sports and outdoors Work-N-Safety carries hard to find flash-
- light parts to tactical LED torches Holsters, head lamps, head torches are
- also available. Sizes available from wallet to arm lengths
- Colors: Black, Orange or Yellow

Part #	EA
2220C	\$26.25

Pelican Products, Inc. Xenon Lamp Module Nemo™ 2400



- The Pelican™ StealthLite™ 2400 Xenon
- Lamp Module This Pelican™ Xenon Lamp Module is the
- replacement lamp for the Stealth™ 2400 flashlight and others.
- The 3.2W 6V lamp produces 25 Lumens beam of light.
- Your flashlight already comes with a lamp
- When it wears out and needs replacement simply order here in confidence.
- Or simply keep a spare on hand.
- Easy to install.

Part #	EA
2404	\$13.48

Streamlight® Xenon Lamp Assembly Streamlight®



Lamp Module Assembly

Part # Type 68220 4AA \$12.39

Streamlight® Waypoint Spotlight Pistol-Grip Flashlight



- Pistol-grip spotlight features 3 modes: High, low, strobe
- C4® LED Illumination Output:
- High 115,000 candela peak beam intensity/210 lumens
- Low 10 000 candela peak beam intensity/
- 20 lumens Runtime (using alkaline batteries):
- High 8.5 hours
- Low or Strobe 120 hours
- Unlimited runtime using 12V DC power
 - Powered by 4 "C" batteries (not included)
- or 12V DC power cord (included) High impact polycarbonate housing
- Deen-dish parabolic reflector produces a long-range targeting beam with optimum peripheral illumination
- Includes lanyard
- Integrated stand for scene lighting
 - Available in Yellow or Black

Part # 44900 Yellow 44902 Black 102.00

Streamlight® Non-Conductive Polymer Flashlight Xenon Bulb with Alkaline Batteries Propolymers® 4AA



- Ergonomically shaped for your hand and offers push-button switching for one
 - handed operation (no two-handed head twisting required)
- · Battery: (4) AA alkaline
- Lamp: High-intensity xenon gas-filled bi-pin
- Material: Shock resistant, engineering grade polymer case; Unbreakable polycar-
- honate lens Color: Vellow
- Weight: (with hatteries) 6.3 ounces
- Dimensions: 1.69°D x 6.5°I
- Run Time: Up to 4 hours of continuous use Candlepower: Up to 6 500
- Special Features: Class I. Division 1 -Approved for use in hazardous locations: Waterproof; Non-conductive and corrosion

proof Part #

D IT HERE.

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16

Streamlight®

Non-Conductive Polymer Flashlight White LEDs & Alkaline Batteries

Propolymers® 4AA LED



- Features seven super-bright, 100,000-hour I EDs - so you'll never need to replace a bulb again
- It's also remarkably comfortable to use because it's ergonomically shaped for your
- · Battery: Four AA alklaline
- Lamp: Seven 100 000-hour lifetime, highintensity Light Emitting Diodes (LEDs)
- Material: Shock resistant, engineering grade polymer case; Unbreakable polycarbonate lens.
- Color: Vellow

sion

- Weight: (with batteries) 6.3 ounces
- Dimensions: 1.69°D x 6.5°L
- Run Time: Up to 155 hours Special Features: Class I. Division 1-Approved for use in hazardous locations;

roof		oonaao		unu	0011
Pa	art#		EA		

Streamlight® Non-Conductive

68202

Polymer Flashlight Xenon Bulb without Alkaline Batteries

Propolymers® 3C



- candlepower and features a spring-loaded pocket clip and push-button switching for one-handed operation
- Battery: (3) C alkaline
- Lamp: High-intensity xenon gas-filled bi- Material: Shock resistant, engineering grade polymer case: Unbreakable polycar-
- bonate lens. Continued on Next Column

- Color: Yellow
- Weight: (with batteries) 13.5 ounces
- Dimensions: 2"D v 8 55"I Run Time: Up to 5.5 hours of continuous
- 1100

proof: Spring-loaded clip

 Candlenower: Up to 12 000 Special Features: Class I, Division 1 -Approved for use in hazardous locations: Waterproof: Non-conductive and corrosion

Part #	EA
33254	\$41.09

Streamlight®

Non-Conductive Polymer Flashlight White LEDs without Alkaline Batteries Propolymers® 3C LED



- · Features ten super-bright, 100,000-hour LEDs and a run time of up to 336 hourseven after 336 hours the 3C is bright enough to light a path, read a manual or illuminate a tool box
- Push-button switching allows one-handed
- operation
- Comes with a spring-loaded pocket clip Battery: Three C alkaline
- Lamp: Ten 100 000-hour lifetime, highintensity Light Emitting Diodes (LEDs)
- Material: Shock resistant engineering grade polymer case; Unbreakable polycarhonate lens
- Weight: (with batteries) 13.5 ounces
- Dimensions: 2°D x 8.55°L
- Run Time: Up to 336 hours
- Special Features: Class I. Division 1-Approved for use in hazardous locations; Waterproof; Non-conductive and corrosion-proof; Spring-loaded clip (Except special police model)

The Best

for the Best.

Streamlight® Machined Aluminum Flashlight with Alkaline Batteries



- Provides the longevity of an LED with the brightness and range of a conventional high powered bulb using a super high- flux Luxeon®
- · Ideal to use in a wide variety of applications, including industrial, automotive security household even recreation
- · Remarkably durable-constructed of computer machined aluminum with an anodzed finish, are 0-ring sealed, feature an unbreakable polycarbonate lens, and are water resistant
- Also features an enhanced knurled grip
- Luxeon LED 10 times brighter than a highintensity LED
- Longevity of an LED with the brightness of a conventional bulb
- 10,000-hour LED
- Lanvard included
- Battery: Three AA alkaline
- Lamp: Super High-Flux, Luxeon® star LED
- Color: Titanium

It's easy to get the best when you order from the best.



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Streamlight® Combo LED / Incandescent Flashlight 1 Cell Lithium

Twin-Task®-1I



- Powered by one 3 volt CR123A lithium battery with a shelf life of nearly 10 years (included)
- A high-pressure xenon bulb: plus 3 ultra bright, white, 100,000-hour life LEDS
- 29 lumens typical with xenon bulb: 24 lumens from 3 LEDs
- Up to 1.5 hrs. run time (xenon): up to 9.5 hrs. (3 LEDs)
- 1.33" (D) x 4.09" (L)
- Weight: 4 oz
- Available in matte black or titanium

Part # Description Lithium Batteries (2) 85175 \$4.90

> Streamlight® Twin-Task 3AAA Laser Flashlight



- 3.6 Volt. 0.9A high pressure Xenon bulb: (5) 100,000 hour life Ultra-bright LEDs
- Push button sequences through laser only,
- (5) LEDs, Laser/Xenon or Off Pre-focused visible red laser
- Laser: 650 nM wavelength, Class IIIa (3R) - 5mW
- Xenon bulb: Up to 57 Lumens
- LED: Up to 21 Lumens (5 white LEDs)
- Run-time: Up to 2.25 hours (Xenon Bulb); Up to 12 hours (5 LEDs)
- (3) AAA size alkaline batteries Length: 5.38 in (13.69 cm): Weight: 7.04
- Heavy duty drop-tested machined aluminum construction

Continued on Next Column

- Micro-faceted reflector for smooth focus
- Unbreakable glass lens
- · O-Ring sealed, water resistant
- · High strength lanyard
- Holster included
- I imited lifetime warranty

52104	Matt Black	\$65.0
	Flashlights	

NF-2 2-I ithium Yenon Tactical Flashlight Streamlight



- Tactical flashlight featuring an infinitely adjustable grip ring and powerful xenon bipin bulb
- Black machined aluminum with tailcap/ rotary on-off, removable pocket clip and adjustable wrist lanyard
- Two 3-volt lithium batteries provide up to one hour of continuous use Weighs 4.34 ounces
- .875"D x 4.8"L

Part #	Ea
88002	\$97.71

Streamlight® Scorpion X LED Flashlight



- Unbreakable polycarbonate lens with scratch-resistant coating
- Textured parabolic reflector produces smooth beam with optimum peripheral illumination
- IPX4 rated design; water resistant opera-
- 3 meter impact resistance tested
- Solid State Power Regulation provides maximum light output through battery life

Part #	Ea
85011	\$86.17

Streamlight®

Stylus Pro Led Pen Light Black with white LED (must order by 12's) Stylus Pro®

S man



- C4® LED technology with a 50,000 hour lifetime Unbreakable and scratch resistant polycar-
- bonate lens.
 - C4® LED (white): 1.033 candela peak beam intensity; 48 lumens measured system output: 6,25 hours runtime
- Powered by two "AAA" alkaline batteries (included)
 - Push button tail switch momentary or constant on operation.
- Tailcap switch for momentary on/off.
- O-ring sealed, shock proof and drop-tested construction
 - Water resistant per IPX4: in accordance with specification EN 60529:1992.
- Tear resistant nylon holster. Unbreakable pocket clip
- L x D: 5.3" x 6" (134 x 15 mm)
- 1.64 oz (46.9 a)
- · Matte Black, Silver, Blue or Red

Part #	Ea
66118	\$34.34

Streamlight® ProTac Tactical Flashlight White LED ProTac



- C4 LED technology with 50,000-hour life-
- One-handed operation of three modes: momentary, variable intensity, or strobe
 - IPX7 rated design; waterproof to one meter for 30 minutes
 - Anti-roll facecap and removable pocket clip
- Powered by two CR123A lithium batteries (included)

Part #	Ea
88031	\$85.00

Streamlight®

ProTac Tactical Flashlight 1AA White I FD ProTac



- C4 LED Technology, Impervious To Shock With A 50 000 Hour Lifetime
- Multi-Function, Push-Button Tactical Tailswitch One Handed Operation Of Momen-
- tary, Variable Intensity Or Strobe Mode Anti-Roll Facecap, Removable Pocket Clip
- Length: 3.97 In. (10.08 Cm) Head Diameter: 0.90 In. (2.29 Cm) Barrel Diameter: 0.65 In. (1.65 Cm)
- IPX7 Rated Design; Waterproof To 1 Meter For 30 Minutes.

Part #	Ea
88032	\$68.00

Streamlight®

ProTac HL 600 Lumen Professional Tactical Light White LED

ProTac



Ten-tap™ Programming - Unoice or infee operating modes:

- high/strobe/low
- high only
- low/high

3 light output levels:

- High 15,000 candela peak beam intensity, 600 Lumens, 1.25 hours runtime
- Low 800 candela peak beam intensity, 35 Lumens, 18 hours runtime
- Strobe
- C4® LED technology, impervious to shock with a 50,000 hour lifetime
- Multi-function, push-button tail switch for one-handed operation
- · Optimized electronics provides regulated intensity

Continued on Next Column

- Durable anodized machined aircraft alumi-
- num construction Anti-roll head prevents the light from rolling
- away when you set it down Removable pocket clip
- O-ring sealed glass lens
- IPX7: waterproof to 1 meter for 30 minutes
- Uses two 3V CR123A lithium batteries (included)
- Barrel diameter: 1.0" (2.54 cm)
- Length: 5.25" (13.36 cm)
- Weight: 5.5 oz. (156g) with batteries
- I imited lifetime warranty

Part #	Ea
88040	\$135.00

Streamlight® Pink ProTac 600 Lumens Liaht

ProTac



Ten-Tap™ Programming - Choice of three user selectable programs:

- high/strobe/low
- high only
- · low/high

3 light output levels:

- High 16.000 candela peak beam intensity, 600 Lumens, 1,25 hours runtime
- Low 800 candela peak beam intensity, 33 Lumens, 18 hours runtime
- Strobe 2.5 hours runtime
- . C4® LED technology, impervious to shock
- with a 50,000 hour lifetime Multi-function, push-button tail switch for
- one-handed operation
- Optimized electronics provide regulated intensity
- Durable anodized machined aircraft aluminum construction
 - Anti-roll head prevents the light from rolling
 - away when you set it down
 - Removable pocket clip
- O-ring sealed glass lens
- IPX7: waterproof to 1 meter for 30 minutes
- 1 meter impact resistance tested
- Uses two 3V CR123A lithium batteries (included)
- · Includes nylon holster

Continued on Next Column

- Barrel diameter: 1.0" (2.54 cm)
- Length: 5.40" (13.7 cm)
- . Weight: 5.6 oz. (159g) with batteries

Part #	Ea
99044	614167

Streamlight® PolyTac 90 LED Flashlight PolyTac

- · C4LED technology for
- extreme brightness 90-Degree head
- 1 meter impact resistance tested and waterproof
- Integrated carabiner style Dring for a variety of attachment methods
- Fully rotatable/reversible/ removable clin



Part #	Color	Ea		
88830	Black	\$87.55		
88831	Yellow	87.55		

Streamlight® PolyTac LED Flashlight

> Lithium Batteries PolvTac



- · C4 LED technology, impervious to shock with a 50,000 hour lifetime
 - Borofloat glass lens, o-ring sealed
- · Tail cap push button provides one handed
 - momentary or constant "on" 3 hours of continuous runtime to the 10-
- Percent output level Two (2) 3-Volt CR123A lithium batteries
 - with a shelf life of 10-Year

Part #	Color	Ea
88850	Black	\$70.34
88853	Yellow	70.34
	88850	88850 Black

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Streamlight® LED Nano Light® Machined Aluminum



- For every Nano Light sold, Streamlight, Inc will donate \$1 to The Research Foundation® for each color light purchased.
- · Easily attaches/detaches to just about anything with convenient pocket clip or key
- Up to 8 hrs. run time
- Machined aircraft-grade aluminum with anadized finish
- Powered by 4 alkaline button cells
- (included) 100,000 hr. lifetime high-intensity LED
- LED available in white (10 lumens).
- 1.47" x .51"
- 36.07
- See available colors below

Part #	Description	EA
73003	Pink - Breast Cancer Awareness	\$9.98

73002 Blue - C.O.P.S. Police a as Survivors

Streamlight®

Micro Miniature LED Flashlight **Machined Aluminum**

Key-Mate®



- So compact, you can carry it with you at all
- Very powerful—offers 400% more lighting
- range than a penlight, and reflector optics that enhance the brightness of the LED (lighting two to three times the range of other keychain lights without optics)
- . Its high-intensity, state-of-the-art LED lasts 100.000-hours
- The anodized, machined aircraft aluminum casing is virtually indestructible Continued on Next Column

- Its high-capacity alkaline button cells allow it to run longer—and stay brighter—than any button cell keychain LED light
- Run time: up to 96 hours
- Versatile powder-coated spring steel pocket clip
- Weatherproof O-ring sealed
- Rotary head switch-Little chance you'll accidentally turn it on
- A convenient tool-Snap the breakaway lanyard around your neck or wrist; Use the snap hook with swivel for quick attachment/detachment from your belt loops. backpack, zipper pull, or key ring.
- Pocket clip and neck lanyard included Battery: Four Button cell
- Lamp: LED.
- Color Black
 - - Dart #

Streamlight® Nano Light LED Kev Chain Light



- Just 1.47-Inch
- 100,000 hr. lifetime LED
- Rotary head switch
- Parabolic shaped LED area optimizes beam performance
- Batteries included

Part #	Color	Ea	
73005	Red	\$12.48	
73006	Orange	12.48	
73007	Bronze	12.48	

Streamlight®

Ultra Slim LED Pen Light Tempered Aircraft Aluminum with Anodized Finish

Stylus®

- White LED, most popular for all-around use-very close to natural light, which allows you to see "true color
- Waterproof

Continued on Next Column

- Individually serialized
- · Momentary blink switch and constant "on"
- Battery: Three AAAA alkaline
- Bulb: 100 000 hour lifetime, hi-intensity Light Emitting Diode (LED), "solid-state
- Material: 6000 series tempered aircraft aluminum with anodized finish: non-slip
- knurled arip. · Color: Black
- Dimensions: .38"D x 6.21"L
 - Run Time: Up to 60 hours
- Power: Arctic White 12.000 millicandelas Optional accessory pack includes: glare
 - guard, holster and sharp spot

Part #	Description	EA
65018	Pen Light	\$19.05

Streamlight®

Streamlight Jr Reach LED Flashlight



- IPX4; water-resistant, one meter impact resistance tested
- Internal reflection optics
- Maximum brightness throughout battery
- · Magnetic Clip Holder (included) allows you
- to mount the Streamlight Jr. Reach LED in any position · LENS: Unbreakable polycarbonate lens
- LIGHT SOURCE: C4® LED technology
 - Textured parabolic reflector produces an even, wide beam hotspot.
 - ON/OFF: Push button tailcap- steady on and momentary on/off operation
 - BATTERY:Two (2) "AA" alkaline batteries: included in packaging
- DIMENSIONS:
 - Length: (O/A): 20 in (50.8 cm)
 - Diameter: Major Diameter: 0.80 in. (2.03 cm) Body
- Diameter: 0.73 in. (1.85 cm)
- Reach Length: 14 in (35.6 cm) Folded Length: 9.0 in (22.8 cm)
- · WEIGHT: 6.10 ounces (173 grams) with batteries (included with purchase)

Part #	Ea
71600	\$68.67

Streamlight®

Ultra Slim LED Pen Light with 14" Flexible Cable Extension

Stylus Reach®



- Has the same great features as the Stylus® but has a flexible cable extension, allowing you to get deep into the tightest souts.
- allowing you to get deep into the tightest spots.

 With a waterproof, aircraft aluminum casing and a tough PVC shielded cable, the Stylus Reach is built to illuminate those
- unforgiving, hard-to-reach areas
- White LED, most popular for all-around use—very close to natural light, which allows you to see "true color"
- Waternroo
- Individually serialized
- Momentary blink switch and constant "on"
- Pocket clip
- Optional glare guard sleeve and neck
- lanyard

 Battery: Three AAAA alkaline
- Bulb: 100,000 hour lifetime, hi-intensity Light Emitting Diode (LED), "solid-state
- Material: 6000 series tempered aircraft aluminum with anodized finish; non-slip knurled grip.
- Color: Black
- Weight: (with batteries) 1.1 Ounces
- Dimensions: .38"D x 6.21"L
- Run Time: Up to 60 hours
- Power Arctic White 12 000 millicandelas
- Optional accessory pack includes: glare guard, holster and sharpe spot

Part #	Description	EA	
65618	Stylus Reach	\$25.98	

Streamlight®

Stylus 6-1/4" Penlight with Pocket Clip and White LED



- Water-proof, machined aluminum case; anodized finish with non-slip, knurled grip
- Pocket clip; Glare guard protector (included)

Continued on Next Column

- High intensity LED solid state bulb which lasts 100 000 hours
- Run time up to 60 hours
- 6-1/4" long
- Dimensions: 6.2" v 0.2" v 0.2"
- 1.6 ounces

.0 00	211000	
	Part #	EA
	65080	\$21.65

Streamlight®

Streamlights Super-Bright Luxeon LED® Flashlight Aircraft Aluminum Body Streamlight Jr.® Luxeon®



- Includes push-button tailclip and pocket
 - Battery: Two AA alkaline
- . Bulb: Midget flange based bulb
- Material: Machined aluminum housing with anodized finish; shock and water resistant;
- anodized finish; shock and water resistan unbreakable polycarbonate lens.
 Color: Black
- Weight: (with battery) 3 ounces
- Length: 5.6"
- Special Features: Push button tail cap switch: spot-to-flood beam

Part #	EA
71500	\$44.06

Streamlight®

Compact Lithium Powered Flashlight Rubber-Armored Sleeve Over Aluminum Body

Scorpion®



- Battery: Two 3 Volt lithium with a shelf life of nearly ten years.
- · Bulb: Xenon gas filled bi-pin
- Material: Machined aluminum housing covered by a rubber armored sleeve for a sure grip; unbreakable polycarbonate lens.
- Color: Black
 Weight: (with battery) 4.4 ounces
- Length: 4.9"

Continued on Next Column

- Run Time: One hour of continuous use
- Candlepower: Up to 6,500
- Special Features: Triple action tail cap switch; variable spot to flood focus; spare bulb included

PLUS PICTURE OF LED & BULB

Part#	Description	EA
85001	Scorpion with Lithium Batteries	\$54.72
85010	Scorpion LED with Lithium Batteries	68.94
85914	Scorpion Bulb	7.65
85905	Scorpion Black Nylon Holster	10.93

Streamlight® The Siege LED Lantern



- White C4 LED (four LEDs) with high, medium and low modes
- High for brightest light; 340 lumens; runs 30 hours
- Medium for bright light and longer run times; 33 lumens; runs 12 days
- Red LED with two modes, both at 10 lumens
- Red LED with two modes, both at 10 lumens
- Red LED High Steady (night vision preserving mode) runs 9.75 days
 Flash SOS mode for emergency signaling;
- 10 lumens; run 18 days

 Uses three "D" cell alkaline batteries (sold
- separately)

 Durable, polymer construction with rubber
- molded base that provides stability on slippery or uneven surfaces

 Hang in either inverted or upright positions
- with D-rings (on top and bottom of light) Ergonomic handle makes it comfortable to carry; incorporated hook allows for hanging
- IPX7 waterproof to 1m submersion; IT FLOATS!
- 2 meter impact resistance tested
 - Part # Ea 44931 \$63.67

Sales • Rentals • Service

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(505) 661-1100 (888) 568-1100

Maglite® Mini LED Flashlight 2-AA Cell



- LED flashlight includes batteries
- Multi-mode switch and convenient candle mode
- Powerful projecting beam focuses simply by rotating the head
- Features balanced optics, highly refined reflector, and quality LED
- Intelligent energy-source management

Part #	Description	EA
SP2201H	Black w/holster	\$22.80
SP2211H	Blue	22.80

Flashlights Red Nano Light White LED Streamlight



- Double-sided fob features the "Stop Diabetes" logo on one side and the Streamlight logo on the other side
- Non-rotating snap hook for easy onehanded operation
- Runs 8 hours using four IEC-LR41 coin
- Parabolic shaped LED area optimizes beam performance
- · Rotary head switch
- Machined aircraft-grade aluminum with anodized finish
- 100,000 hr. lifetime high-intensity LED
- LED available in white (10 lumens)
- 1.47" x .51"
- .36 oz.

Part #	Ea
73008	\$12.48



Maglite® Flashlight 2 D-C-11



- Peak beam candlepower: Up to 16,200
- approx Recessed, push button, self-cleaning, 3-
- nosition switch High-intensity adjustable light beam (Spot
 - to Flood) Spare lamp safely secured inside the tailcan
 - A flash light with a linear focus adjustable beam that maintains maximum candle power up to 30ft, away
- Uses 2 D cell Batteries

Part #	Description	EA
S2D016	2 D-Cell, Black	\$25.40
S2D036	2 D-Cell, Red	25.40
S3D026	3 D-Cell, Camo	28.60

Maglite® Straight Flashlight 3 C-Cell



- A flashlight that has an adjustable beam that maintains maximum candle power up to 30ft, away
- Uses 3 C cell Batteries that are NOT included
- Replaceable lamp
- Black in Color

Part #	Color	EA
S3C016	Black	\$26.20

Milwaukee® Flectric Tool M18 LED Stand Light



- SUPERIOR PORTABILITY 8 VERSATILITY
- Sets up in 5 seconds
- 7 foot extension Continued on Next Column

Collapsible to 40 inches

- Impact resistant, reinforced legs
- Designed to survive in harsh conditions
- TRUEVIEW offers professionals the ability to bring light directly to their work as well as control beam intensity and direction for greater productivity on the jobsite
 - Multiple light output settings
- Large even beam pattern

Part #	Ea
2130-20	\$348.25

Milwaukee® Flectric Tool M18 LED HP Flood Light



- · 3,000 lumens max output
- 20% brighter than a 500-watt halogen light
- Dual power source Runs off M18 battery or corded
- Roll cage design protects critical compo-
- · 240 degrees of head rotation with positive locking detents so you can place light
- beam directly where needed · AC/DC functionality: AC plug for uninterrupted all-day use
- 3 keyholes built into base allow light to be hanged in multiple orientations
- Can be hung horizontally or inverted to get the light exactly where you need it
- · Multiple output settings so you can manage light intensity or runtime at the touch of a hutton
- · When working in close proximity users can reduce light output to decrease fatigue on eves, or to increase runtime
 - Milwaukee® designed reflector creates even beam pattern larger than competitors
 - Even beam pattern reduces how often user

needs to adjust ligi	
Dart #	Ea

2360-20

The Best

\$213.50

Ravovac® Industrial™ 100L Headlight Sportsman Indestructible



- 100-lumen high-performance LED
- 2 light modes: high and energy saver
- IPX4 water resistant
- Requires 3 AAA batteries (included) 3-hour battery run time
- 100 m beam distance
- · 30' drop tested
- · Over-mold rubber pivoting head
- Impact-resisting internal engineering
- 2 head straps included: silicone for helmets and moisture-wicking cloth

Part #	Ea
OTHPHL-BA	\$13.49

Streamlight® Luxeon® LED Headlamp with Alkaline Batteries

Argo™



- Featuring a super-high flux (1-watt) LED that provides the longevity of an LÉD with the brightness and range of a conventional
- · Remarkably efficient and lightweight, it offers 3 digitally controlled brightness lev-els and a "blink" (flashing) mode for emergency signaling
- · Digitally controlled, so it regulates its output to maintain consistent levels of light
- Choose the ideal power level for whatever task you're performing, hands-free
- It also features an indicator that shows its
- remaining battery power Includes adjustable elastic and rubber
- straps for a comfortable, secure fit
- Lightweight thermoplastic construction Plus, the 10,000-hour LED never needs
- Battery: Three AAA alkaline
- Lamp: One watt Luxeon LED
- replacing Color: Vellow

Part #	EA
61301	\$40.00

Streamlight®

LED / Incandescent Combo Headlamp with White I FDs & Alkaline Batteries Trident®



- For the ultimate in convenience, safety, and dependability, use the hands free Trident® headlamp
- Combines a super bright Xenon bulb with 3 LEDs, giving you high power and longevity Spot to flood focus
 - Features 3 way lighting for short, medium and long distances
 - Includes adjustable elastic and rubber straps for a comfortable, secure fit
 - Lightweight thermoplastic construction
- Battery: Three AAA alkaline
- Lamp: Three LEDs and one Xenon Bulb · Color: Yellow

Part # 61050

Streamlight® LED Headlamp Septor®



- Piercing light comes from seven super bright white LEDs each with a life of 100,000 hours so you'll never replace a
- bulb again The LEDs provide 3 way, hands free light-
- ing for short, medium, and long distances
- Plus, a 90° tilting head lets you zero in on the source you're illuminating Constructed of virtually indestructible poly
 - mer, the new Septor has fully adjustable straps for the ultimate in hands free LED lighting
- · Includes adjustable elastic and rubber straps for a comfortable, secure fit
- Lightweight thermoplastic construction
- · Battery: Three AAA alkaline

Continued on Next Column

- Lamp: Seven ultrabright LEDs
- · Color Yellow

Part #	EA
61052	\$40.80

Streamlight® LED Headlamp 3AA HazLo Class I



- 3AA HazLo Class I, Division 1 LED Head-
- Piercina light comes from seven super bright white LEDs each with a life of 100,000 hours so you'll never replace a
- bulb again . The LEDs provide 3 way, hands free light-
- ing for short, medium, and long distances Plus, a 90° tilting head lets you zero in on
- the source you're illuminating Constructed of virtually indestructible polymer, the new Septor has fully adjustable straps for the ultimate in hands free LED
- lighting Includes adjustable elastic and rubber
- straps for a comfortable, secure fit
- Lightweight thermoplastic construction
- Battery: Three AAA alkaline
- Lamp: Seven ultrabright LEDs.
- · Color: Red & Black

Part #	EA
61200	\$54.67

Pelican® Products LED Headlight



- Gesture Activation Control
- Variable Light Output
- · Dual Red LED Night Vision

Part #	Ea
2720	\$45.94

621 Sales • Rentals • Service

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Rayovac® Industrial™

Indestructible Headlight

50 Lumen



- High performance LEDs, custom optics and 2 modes: 35 Lumens, 11 Lumens (energy saver)
- Beam distance: 24 meters, 15 meters
- (energy saver)
 Battery Run time (alkaline batteries incl.):
- 19 hours, 40 hours (energy saver)
- 30 Foot Drop Test Performance!
- Rubber body shock absorbers
- · Impact resisting internal engineering
- Designed for maximum durability + simplic-
- Compact and lightweight
- Cloth head-strap included
- IPX4 water resistant
- Lifetime quarantee
- (3) AAA Rayovac alkaline batteries included

Part #	Ea
OTHI 3AAA-BA	\$9.89

Pelican® Products

LED Headlight



- Regardless of the season, Pelican's new 2690 HeadsUp Lite™ won't leave you in the dark
- With 60 lumens of LED light, 10 hours of battery burn time and weighing in at 4.1 ounces, it's brighter, more efficient, compact and lighter than other headlamps in its
- The no-nonsense rotary bezel switch is easy to operate, even when wearing bulky gloves
- The 2690 is made of impact and chemical resistant ABS and it's water resistant for all weather use
- It comes with an adjustable and comfortable cloth strap, as well as a heavy duty rubber strap that will not slip off your climbing helmet
- Pelican's new 2690 HeadsUp Lite™ is engineered for those who take the outdoors seriously

Part #	Color	Ea
2690C	Black	\$34.22

Rayovac® Industrial™ *LED Headlight*Sportsman Xtreme K2 1W



- Super Bright 3W Luxeon K2 LED
- 85 Lumens

Headlight has 6 Light modes:

- 100% Brightness-Maximum
- 50% Brightness-Ontimum
- 25% Brightness-Economy
- Strobe Light
 - Red Safety Light-on rear battery pack
 Red Emergency strobe-on rear battery
- 20 hours run time on high, 35 hours on
- medium and 70 hours on low
 Pivoting head
 - Comfortable head strap
 - Uses 3 AA Alkaline Batteries (included)
 - Lifetime warranty

Part # EA
SE3AAHDLT-BXA \$58.52

Construction Electrical Products
Rough Service Frosted
Light Bulb



- 75W Multi-Support Filament
- For rough work environments where you need bulbs to last

Part #	Watt	Ea
5902FR	75	\$0.83
5903FR	100	0.83

Loctite® Corporation Copper Based Anti-Seize



- The original copper-based anti-seize formulation
- Exclusive formula suspends copper and graphite in a high quality grease
- Metal lubricants protect to 1800°F
- Eases assembly and disassembly of metal parts
- Protects parts from rust, corrosion, galling and seizing

 Recommended for:
 - Nuts & bolts, studs
 - Fittings and shafts, machine surfaces
 - Fittings on steam turbines, pumps, valves, flanges, extruders and dies

Part #	Container	EA
51147	8 oz. Brush Top	\$16.82

Loctite® Corporation Silver Grade Anti-Seize



- Heavy duty, temperature resistant, petroleum-based lubricant compound fortified with graphite and metallic flake.
- with graphite and metallic flake.

 Inert, will not evaporate or harden in
- For use in assemblies up to 1600°F
- (871°C). Tested to MIL-PRF- 907E.
- Approved by the American Bureau of Shipping.
- Size: 4 oz brush-top

extreme cold or heat

Part # EA 80209 \$10.64





Loctite® Corporation Nickel Anti-Seize Copper-Free

- Copper-free
- Recommended for stainless steel and other metal fittings
- For preventing corrosion, seizing and galling in harsh, chemical environments and temperatures to 2400°F (1315°C)
- Approved by the American Bureau of Shipping



Part #	Desc.	Container	EA
77124	Silver	8 oz. brush-top can	\$27.60

Kopr-Kote

High Temperature Anti-Seize & Gasket Compounds Jet-Lube®

High Temperature Anti-Seize & Gasket

Specifications:

- Capacity Wt.: 1 lb
 - Packing Type: Can
- Temp. Range: -65.0 fF [Min], 1800.0 fF [Max]
- · Color: Copper
- Flash Point: 430.00 fF [Min]
- . Drop Point (ASTM): 450 fF
- Thickener Aluminum Complex
- Chemical Compound: Petroleum Based
- Crieffical Compound. Fell oleum base
- Physical Form: Paste or Gel
- · Applicable Materials: Most Metals
- Resistance:Corrosive Process, Water
- · Type: Anti-Seize Lubricant







If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Loctite® Corporation Threadlockers Medium Strength



- General-purpose, removable threadlocker for Fasteners between 1/ 4" and 3/4" diameters
- . Controlled lubricity for accurate clamp load
- Parts can be separated using hand tools

Part #	Typical Use	Container	Color	EA
24221	Removable grade up to 1/4" to 3/4" bolts	10 ml bottle	Blue	\$17.00
26221	High strength locking up to ¾" bolts	10 ml tube	Red	17.00
27240	High temperature applications	50 ml bottle	Red	40.46

Loctite® Corporation Thread Sealant Genral Purpose 564



- Seal and secure metal pipes and fittings, filling the space between threaded metal parts and hardening to prevent leakage
- Low strength for large diameter pipes

 Part #
 Typical Use
 Container
 Color
 EA

 28754
 General purpose, low strength for large dia. pipe
 50 ml bottle
 White
 \$24.38



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Loctite® Corporation Thread Sealant Genral Purpose 592 PST® Slow Cure



- Locks and seals threaded fittings. Parts may be repositioned up to 24 hours after application
- Size: 250 ml Tube

Part #	EA
59241	\$59.78

Loctite® Corporation Gasket Sealants Hi-Tack and Copper



Hi-Tack-Reg-colored, liquid sealant that hold gaskets in place during assembly

- Seals and bonds rubber, cork, paper, felt,
- metal and asbestos gaskets
- Sets quickly to a very tacky film
- Suitable to 500°F (260°C)
- · Contains no ozone-depleting compounds

Copper-Fast-drving, metallic, copper sealant helps dissipate heat, prevent gasket burnout

and improve heat transfer Fills hot spots and surface imperfections

- Temperature range -50°F to 500°F
- Resists shop fluids
- Oil Resistance: Increased oil resistance

Part #	Container	Color	EA
30526	9 oz. aerosol	Red	\$11.95



If you don't find everything you need, please advise us and we will be happy to help you in your requirements!

Loctite® Corporation Gasketing & Sealing Silicone



598™ Black - a high performance RTV silicone gasket maker (Nos. 59830, 59866)

- Retains high flexibility and oil resistance for longer gasket life
- Temperature range: -75°F to 625°F (-59°C to 329°C) intermittent
- I ow order non-corrosive low volatility
- Resistant to most chemicals and solvents.
- Fills gaps to .25"

Superflex® Red High Temp RTV - Silicone adhesive sealant (No. 30564)

- · Makes gaskets that resist temperatures to 600°F (315°C) intermittent
- Resists aging, weather, and thermal cycling without shrinking, cracking or hard-
- Fills gaps to .25"
- Oil Resistance: Excellent

Part #	Container	Color	EA
59830	70 ml tube	Black	\$14.82

Rectorseal® Pipe Thread Sealant Soft-Set Compound No 5®



- Soft-set, slow drying compound which seals, lubricates, and protects threaded pipe and fittings
- · Can be pressurized immediately for piping up through 2" and 100 psi -ideal for gas
- and potable water application · Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum,

stainless steel, polyethylene, fiberglass reinforced and PVC pipe Continued on Next Column

Conforms to TT-S-1732

Brush-Top cans

Approvals and/or listings: NSE JAPMO File No. 1282, UL. AGA

Part#	Nominal Size	Pack (qty.)	EA
25551	½ pt.	24	\$15.55
25431	1 pt.	12	27.23

Rectorseal® Pipe Thread Sealant Non-Setting Compound T-Plus 2®



- Pipe thread sealant is a non-setting, multipurpose compound which contains Tef-lon™, plus synthetic fibers to create stron-
- ger seal Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum,
- stainless steel, polyethylene, fiberglass reinforced, PVC, CPVC and ABS pipe May be pressurized immediately following
- application
- Conforms to TT-S-1732
- · Brush-Top can
- NOTE: Trademark for DuPont Polytetrafluorethylene
- Approvals: NSF, IAPMO, AGA

	Nominal	Pack	
Part#	Size	(atv.)	EA

WE ARE IN TOUCH WITH THE WORLD'S LARGEST AND BEST MANUFACTURERS.



Centralize your purchases with us!

ORS Nasco Gasket & Joint

Sealing Compounds No 55

Tite Seal®



- Capacity Vol.: 1 pt
- Temp. Range: -50.0 °F [Min]
- Specific Gravity: 1.4900 [Min], 1.5100 [Max]
- Flash Point: 175.00 °F [Min]
- Applications: Threaded Assembly
- Stress Resistance: 15000 psi
- Resistance: Heat. Corrosive Process. Water, Oil, Gasoline, Glycerine, Ammonia



ORS Nasco

Cold Weld Compounds



- Easy, convenient and an inexpensive alter-
- native to welding, soldering and brazing Will bond to virtually any clean, dry surface including: iron, steel, copper, aluminum. brass, bronze, pewter, porcelain, ceramic, marble, glass, concrete, fiberglass, wood,
- plastic and many more. Can be drilled, tapped, machined, filed, anded and painted
- Superstrong and nontoxic
- Fix Cure Time @ Temp: 6 H @ 70 °F
- Full Cure Time @ Temp: 24 H @ 70 °F
- Stress Resistance: 1.800 PSI
- Capacity Wt.: 1 oz.
- Packing Type: Skin Packed Color: Dark Grav
- Temp, Range: 600 °F · Quantity: 2 Per Pack

803-8265-S

Relton Cornoration Lubricant Stick Way Stick-KufTM



- Safe and effective lubricant for grinding wheels, sanding belts and saw blades
- Eliminates heat build up and belt loading
- Extends wheel life
- Provides smooth, cool cutting Reduces loading, stops binding, and pre-
- vents burring
- Size: 15 oz. stick
- Case Quantity: 12

Part #	EA
15-SK	\$9.36

WD-40® Penetrating Lubricant

- · Finds squeaks and lubricates in hard-to-reach mechanisms
- · Silicone-free no residue Protects metal against moisture
- and corrosive elements with an invisible barrier Loosens rusted parts, frees sticky mechanisms and keeps controls and linkages working
- freely Displaces moisture



WD-40® Penetrating Lubricant

Smart Straw

- Finds squeaks and lubricates in hard-to-reach mechanisms
- Silicone free no residue Protects metal against moisture and corrosive elements with an
 - invisible barrier Loosens rusted parts, frees sticky mechanisms and keeps
 - controls and linkages working freely
- · Displaces moisture

Part #	Size	Pack	EA
110078	11 oz.	1	\$8.25

WD-40® No Mess Pen

- WD-40 No Mess Pen is a unique product that puts WD-40 where you want it and nowhere else. Offers virtually no odor Leakproof
 - Won't dry out. Use the WD-40 No Mess Pen to lubricate and protect as ou would normally use WD-40 on stuck windows
 - drawers, hinges, paper cutters and squeaky chairs.
- Also great for removing stickers, gum, tape, heel marks and cravon marks.
- Easy to use.
- · Easy to store.

	Part #	Size	EA
7	10175	26 oz.	\$3.90

Spravon® Rust Breaker Penetrant LU 103

- Inhibits corrosion on unpainted metal surfaces.
- High-solids, non-staining white grease.
 - Jet stream sprays up to two foot
 - fast-acting product that quickly loosens rust while penetrating grease and dirt. A transparent, non-staining oil its light film displaces moisture and acts as a corrosion preventative
 - Jet stream sprays up to two feet for safe, accurate application.
 - Pleasant vanilla scent.
 - · It is a one coat rust and corrosion preventative compound.
 - NSF reg. no. 115050; H2 rated Quickly loosens rust while penetrating
 - grease and dirt Transparent, non-staining oil
 - Light film displaces moisture and acts as a corrosion preventative
 - Jet stream sprays up to two feet for safe, accurate application
 - Non-flammable propellant
 - Flashpoint: 205°F
 - Flashpoint: 205°F
 - Dielectric strength: 33,000 volts · Will not harm painted surfaces

Part #	Ea
S00103	\$8.29

Farmington, NM (505) 327-9831 (800) 541-8449

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WD-40® Multi Purpose Oil 3-IN-ONE

- · 3-IN-ONE is perfect for applications that require precise control for lubrication and rust prevention, like small mechanisms and assemblies, tool maintenance and threads on screws and holts.
- The new and improved 3-IN-ONE Oil bottle now features a telescoping spout, perfect for those hard to reach places.



Part #	Size	EA
10135	3 oz.	\$2.95
10134	4 oz.	3.50

Starrett® Tools

M1® All-Purpose Lubricant

- M1® produces a micro-thin. airtight coating/film that simultaneously dries as it protects, avoiding dirt, grime, etc., that other "wet" lubricants actually attract
- The can will spray upside down in awkward places without losing propellant
- . Is free of silicone, making it an excellent lubricant. Its ability to stand up to extreme témperatures makes it ideal vear-round
- Deep-down penetration works quickly to free frozen nuts, bolts, and metal parts. Actually gets under caked-on dirt to clean the metal for removal
- Protects metal against rust and corrosion damage by providing a molecular shield
- that locks to the metal Actually removes grease, tar, and grime
- from metal parts and painted surfaces. Cleans and polishes for lasting protection Has instant lubrication properties that
- spread into those hard-to-reach metal parts to stop squeaking and sticking
- Not soluble in water, so it gets under moisture to lift it away from the surface to be protected
- Prevents short circuits in high moisture environments, halts electrical leakage from wet ignition wires Part #
- 12 oz. aerosol can

M1 95173	\$116.55
	Doct

i ne best for the Best.

Spravon® Dry Moly Lube 16oz 111 200

- Penetrates pores of substrate and bonds to surface for long-lasting lubrication
- · High-pressure, high-solids molybdenum disulfide coating
- Non-conductive Withstands pressures up to
- 50.000 psi Air dries in 5-10 minutes:
- cures in 2 hours at room tem-
- Equipped with EZ TOUCH® Standard Nozzle
- Maintains effectiveness under high temperatures (650°F constant and 750°F intermittant)
- NSF reg. no. 131583; H2 rated

Part #	Ea
S00200	\$9.23

Sprayon® Dry Graphite Lube 10oz LU 204

- · Ideal where a dry lubricant is required or where petroleum products must be avoided
- Adheres with minimum
- pre-treatment Dries rapidly at room t
- emperature Effective up to 850 F constant/ 1000 F intermittent
- temperature Contains no chlorinated
- solvents or O.D.P.
- Conductive
- Long wearing



Marvel Mystery Oil For Gas and Oil



- When added to gasoline, it cleans and lubricates fuel injectors and carburetors
- Improves gas mileage

Continued on Next Column

(866) 475-8665

- · Reduces and prevents varnish and gum build-up
- Extends spark plug life
- Safe for catalytic converters and oxygen sensors
- When added to engine oil, it prevents valve sticking and clatter
- Fortifies properties of engine oil, prevents breakdown caused by extreme tempera-
- Promotes easier cold weather starts
- Reduces and prevents sludge and acid for-
- For all marine engines-inboard and outhoard

Part #	Volume	EA
013	1 Quart	\$8.55
014	1 Gallon	30.54

Diversified Brands White Lightning® STOP GAPITM Minimal Expanding Foam

- Can be used to seal and insulate around windows and door frames
- Dries tack free in 15 minutes Cures in 8 hours
- Can be applied at temperatures between 60°F and 100°F
- Cured product hardens and can be trimmed, shaped, sanded, painted, or stained

Great for use on:

- Wood Masonry
 - Most plastics
- Metal Part #
- Glass

WL111110	16	\$8.95
4	The	

Size (oz.)



Loctite® Corporation Black Contact Adhesive Waterproof



- · A professional contact adhesive that blends with black-colored moldings and weatherstripping materials
- · Withstands temperature extremes and is resistant to gasoline, kerosene and other solvents
- · Fast drving, waterproof
- Adhesive Surface: Weatherstripping, vinyl, rubber, wood, metal
- Temperature Resistance: 180°F (106°C) Appearance: Thick black liquid

Part #	Container	EA
30540	5 fl. oz. tube	\$10.30

Loctite® Corporation

Super Bonder® 495 Instant Adhesive General Purpose

495™



- A general purpose adhesive designed to bond rubber, metal, and plastic parts with gaps to .004".
- 1 Oz. Net Wt. Bottle
- Typical Applications: Bonding rubber. metal and plastics.
- Approvals/Specifications: MIL-A-46050C, Type II, Class 1

Part #	EA
49550	\$23.98

ITW Deven® Steel-Filled Epoxy Plastic Steel® 5 Minute® Putty (SF)



- Steel filled liquid enovy
- Hardens in one hour
- Mixes, applies and cures at temperatures as low as 40°F
- Cures to a tough, steel-filled material
 - Can be machined, drilled, tapped or
- Qualifies under Mil Spec MMM-A-1754 Pack: 6

Part #	Size (lbs.)	EA
10240	1	\$56.00

ITW Deven® General Purpose Epoxy 5-Minute®





- · A rapid-curing, general-purpose adhesive/ encapsulant.
- Bonds rigid, durable substrates such as metals, glass, ceramics, concrete and
- wood in all combinations Forms a clear, hard, rigid bond or coating in minutes
- Pack: 24 per box

25 ml Dev-Tube™

Diversified Brands Dripless Caulking Gun Half-Barrel



- Rugged composite construction
- Engineered ergonomic grip
- · Reduces stress in hand and arm
- Rotating barrel
- Sharp precision cutter
- · Extra long clean-out
- Determined states are deserved.

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C050 Diversified Brands

White Lightning® Silicone Sealant Fire & Smoke Blocking FLAME Buster™



- · One component low modulus sealant
- · Designed for wall and floor applications
- It forms a water-resistant seal that will also resist smoke, toxic gases, ultraviolet radiation and ozone
- Will withstand temperatures up to 300°F Resists cracking
 - Can be applied at temperatures from -20°F to 122°F
 - Meets ASTM Specifications: C-920, Type S, Grade NS, Class 25, Use NT, M, G, A, O. and CAN/CGSB-19.13-M87, Class MCG-2-25-A-L

Part#	Size (oz.)	EA
WL8802020	10	\$11.44



Farmington, NM (505) 327-9831 (800) 541-8449

Hobbs, NM (575) 397-0220 (866) 475-8665

Los Alamos, NM

(505) 661-1100 (888) 568-1100

Diversified Brands Premium 100% RTV Sealants Silicone All Purpose

•	Provides	а	watertight	seal

- Highly, permanently flexible
- Will not crack, crumble or shrink Resists moisture and mildew
- Excellent adhesion to non
 - porous materials NSF and USDA compliant



Part #	Size (oz.)	Color	EA
WL09010	10.1	Clear	\$7.47
WL09210	10.1	White	7.47
WL09410	10.1	Black	7.47

Krvlon® 5-Ball Interior/ Exterior Industrial Maintenance Paints

- Superior performance, both indoors and outdoors
- VOC-compliant acrylic lacquer formula, free of lead
- · Hard, protective, durable
- High amount of solids assures maximum coverage with excel-
- lent adhesion Dries fast, in just 12 minutes to

hazarde

- the touch Tough, high-gloss finish
- Uniform coverage
- No recoat window, recoat anytime
- Size 16 oz



Window and Door Sealants Silicone

- RTV Silicone performs from -85° to 500°F continuously
- Non-aging, non-slumping for
- overhead or vertical surfaces Will not crack, crumble or shrink
- Remains uniform and flexible over a wide range of temperature ranges



Continued on Next Column

Complies with FDA21 CFR 177 2600 NSF51, MIL-A-46106, TT-S-00230C, TT-S-001543A, ASTM C-920, CAN-19, 13-M82

- Size: 10.1 oz
- erintian Color EA

S00040	Acetoxy Cure RTV	RTV Black	\$16.46
S00050	RTV High Temp Red	RTV Red	16.22

Sprayon®

Silver Galvanizing Compound

ASTM A780

- Sacrificial coating that inhibits corrosion on ferrous metals
- Excellent touch-up for repair of galvanized substrates
- Produces a dry coating with the bright finish of hot-dip galvanizing
- Recommended dry film thickness of 1.5 to 3.0 mils
- VOC-compliant
- Dries to touch in 30 minutes
- May be recoated after 2-16 hours or after 36 hours
- 16-oz cans (14.25-oz net wt.)
- Case Pack: 12

Uses: Food plants, automotive plants, refineries, nuclear facilities, power plants and transmission towers; fences, gutters, bridges structural steel, wrought iron, farm equipment, damaged galvanized surfaces; highway maintenance and marine applications.



Sprayon® Zinc-Rich Cold

Galvanizing Compound

- · Fast-drying, high-solids, high-performance, epoxy-based Provides maximum protection
- to steel exposed to severe corrosive environments Fuses zinc to the metal
- substrate to protect against corrosion; equal to or better than hot-dipped galvanizing 97%-pure zinc dust
- Excellent anti-sag and anti-setting properties
- May be topcoated with conventional primers or finish coats
- Highly resistant to self corrosion and water

Continued on Next Column www.franks-supply.com

- Meets or exceeds performance requirements to MIL-P 26915C
- Outstanding weld thru primer
- 16-oz. cans (14-oz. net wt.)
- Case Pack: 12

Uses: Surfaces subject to sever corrosion & rust conditions, such as fences, gutters. bridges, structural steel, wrought iron, farm equipment: ideas as a maintenance spray for highways, food plants, power plants, refineries or damaged galvanized surfaces.

Part #	Nozzle	EA
S00740	Regular	\$12.45
S0084000	Inverted	12.45

Sprayon® Environmental Contact

Cleaner

- NSF reg. no. 115091; K2 rated
- Heavy-duty degreaser and quick-drying cleaner
- Ideal for sensitive equipment and precision instruments
- Fast-evaporating
- No CFCs or HCFCs
- Safe on most plastics Leaves no residue
- For use on non-energized equipment
- 16-oz. can (11-oz. net wt.)
- Case Pack: 12

Uses: Printed circuits, office machines, vacuum tube parts and computer systems.



It's easy to get the best when you order from the best.



Sprayon® NF Duster

- NSF reg. no. 130826; P1
- Pated Removes microscopic
- narticles Safe on Plastics No residue
- High delivery valve
- Low HMIS rating of 1.0.0
- Non-flammable
- Non-Conductive
- 8-oz. cans (8-oz. net wt.)
- Case Pack: 12

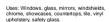




Sprayon® Glass Cleaner

NSF reg. no. 115100: C1 rated

- Removes soil, smoke haze. fingerprints, road film and surface empare
- Cleans any surface not normally harmed by water
- Will not cloud Plexiglas or other plastic materials
- Resists streaking, wipes clean
- 20-oz. cans (18-oz. net wt.)
- Case Pack: 12





Spravon®

Citrus Cleaner Degreaser

- NSF reg. no. 127526: C1 rated
- Biodegradable, heavy-duty, multi-purpose cleaner and graf-
- fiti remover Pleasant citrus scent
- Removes grimy dirt, grease and oil
- For surfaces such as Formica™, Fiberglas™, wood, ceramic tile and some plastics
- Ideal for public areas subject to
 - Continued on Next Column

- No CECs or HCECs
- Dielectric strength: 40 400 volts
- 20-oz. cans (16-oz. net wt.)
- Case Park: 12

Uses: Walls and fixtures in restrooms. locker rooms, schools, public buildings, transit system vehicles and buildings; also for cleaning residue on molds, aluminum, concrete floors,



Sprayon® Brake & Parts Cleaner

- Designed for fast, effective removal of dirt. oil. grease, wax and tar
- Non-chlorinated
- Fast evaporating
- Leaves no residue For use on non-energized
- equipment
- 20-oz cans (14-oz net wt.) Case Park: 12

Uses: Electrical motors, brakes, gears, clutches, molds, generators, air tools, tools, machinery, engines and mechanical equipment



IF YOU CAN'T FIND IT HERE...

Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for hard-to-find products.

Frank's Supply is here to serve you at any time.

Sales • Rentals • Service

Sprayon® Blue Lavout Fluid

- The economical choice for most layout projects
 - VOC-compliant Fast-drying, non-flaking,
- non-etching, won't peel Heat resistant, non-corrosive
- Adheres to metal or glass
- Equipped with EZ TOUCH® FANSPRAY® Nozzle
- 16-oz. can (12-oz. net wt.)
- · Case Pack: 12

Uses: Pattern-making tool and die making. machining, maintenance mechanicals.



Krylon® Tough Coat Spray Paint

- Specially formulated for a variety of industrial applications Ideal for light-to-heavy-duty painting projects, both indoors
 - and outdoors Tough protective coating
- resists chipping and peeling Excellent hiding characteristics, smooth, even coverage
- Fast-drying: dries to the touch in just 15 minutes
- High heat: withstands intermittent temperatures up to 1000°F and constant tempera-



Part #	Color	Ea
A01319000	Cat Yellow	\$6.62
K01732	Rebar Green	10.03

Krvlon® Weekend Spray Paint

- Base Finish: Gloss
- Capacity Wt.: 11 oz
- Packing Type: Aerosol Can
- Base Coverage @ Fix Cure Time @ Temp.: 15 min @ 77°F
- Applications: Multi-Purpose Resistance: Weather
- Type: Industrial Paint





629

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Krvlon® Tough Coat® Acrylic Enamels

- Specially formulated for a variety of industrial applications
- Ideal for light-to heavy-duty painting projects, both indoors & outdoors
- · Tough, protective coating resists chipping and peeling
- Excellent hiding characteristics
- Smooth, even coverage Fast-drying: dries to the touch
- in just 15 minutes
- 16-oz. cans (12-oz. net wt.)
- Case Pack: 12

Part #	Color	EA
S00325	Machinery Dark Gray	\$6.62
S00339	Red Oxide	6.62
S00341	Gray	6.62
S01000	Clear Gloss Topcoat	6.62
S01101	Cherry Red	6.62
S01110	OSHA Red	6.62
S01150	Zinger Pink	6.62
S01210	OSHA Orange	6.62
S01310	OSHA Yellow	6.62
S01470	OSHA Safety Green	6.62
S01485	J. Deere Ivy Green	6.62
S01510	OSHA Blue	6.62
S01515	Dark Blue	6.62
S01540	Light Blue	6.62
S01760	Aluminum	6.62
S01770	OSHA Black	6.62
S01800	OSHA White	6.62
\$03720	Flat White	6.62
S03727	Max Flat Black	6.62
S03725	Semi-Flat Black	6.62



Krvlon® Solvent-Based Marking Paint



- 20-oz. cans (17-oz. net wt.)
- Case Pack: 12

Part #	Color	EA
\$03550	Solvent-Based Asphalt Black	\$7.14
S03611	APWA Red	7.14
S03613	Flourescent Safety Red	7.14
S03614	Flourescent Neon Green	7.14
S03621	APWA Blue	7.14
S03622	Flourescent Hot Pink	7.14
S03631	APWA Green	7.14
S03700	Fluorescent Orange	6.80
S03702	Flourescent Orange	7.14
S03900	APWA Utility White	7.14
S03901	White	6.80
	Krylon®	

Water-Based Marking Paints

- · For use on common indoor and outdoor surfaces, including roads, pavements, gravel, soil, grass, etc. · Can be removed from hard
- surfaces with wire brush and
- Convenient Spray-Thru cap and non-clogging spray tip VOC compliant, lasts up to 14
- 20-oz. cans (17-oz. net wt.)
- Case pack: 12

Part#	Color	EA
S03500	Water-Based Clear	\$6.80
S03505	White Chalk	7.12
S03620	Flourescent Caution Blue	6.80
S03715	Flourescent Purple	6.80
S03801	APWA Utility Yellow (Lead Free)	6.80

Sprayon® Heavy Duty Paint Removers



- Effective on metal, wood, glass, concrete. stone, brick, ceramic tile and other hard surfaces
 - Leaves surface clean and ready for repainting or installation of new gasket

t acting	
Part #	Ea
000000	00.01

\$9.24 Krylon®

Long Wand Inverted Marking Stick Krvlon



- · Creates bold, crisp lines
- For use on a variety of surfaces
- Professional quality equipment

Part #	Ea
K7096	\$33.78

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Heavy Duty Equipment & Surface Deicer SP 704

- Melts ice, snow, and frost on contact.
- Harmless to car and fleet finish.
- Thaws frozen locks and is effective in sub-zero temperatures.
- Unique solvent system and spray delivery ensures the job gets done fast and when you need it the most.
 Can spray up to 20 ft. for those
- difficult to reach deicing applications and will not smear.
- . Effective in Temperatures Below 0°F
- Safe on Plastics and Painted Finishes
- High Output Delivery up to 20 ft.
- Residue & Film Free

Part #	Ea
S00704	\$9.81

Sprayon®

General Purpose Cleaner

- Krylon Industrial
- Spray-On CD880 General Purpose Cleaner (Case of 12) S00880
- Sprayon CD 880 General Purpose Cleaner is an excellent cleaner for hard surfaces that are not ordinarily damaged by water
- Streak-proof formula cuts through dirt, grease, soil surface smears and finger marks with ease
- Uses: countertops, finished wood, copy machines, windows, glass mirrors, vinyl, metal fixtures, chrome, glazed porcelain, leather, truck and car interiors, laminates, soots on synthetic carpets
- · Works on all surfaces
- VOC Compliant
- Removes Spots On Synthetic Carpets
- Streak Proof Formula
 - 19 oz. aerosol

oz. a	erosoi	
	Part #	Ea
_	00880	\$5.40



Goio®

All Purpose Hand Cleaners



- Liquifies and gently lifts grease, grime and stains from the hands safely without water
 Leaves the hands cleaned, conditioned and without the greasy feeling and strong
- odors of competive brands

 The lanolin and skin care emollients help heal rough dry and overused hands

	•	
Part #	Size (oz.)	FA

Logistics Supply
Extra Heavy-Duty Cleanser

\$4.05



Kresto Hand Cleaner

105

- 1 Tube
 For Grease, Oil, Ink, Carbon and Sewer
- Sludge
 250ml Tube

Part # Ea 87005 \$7.75

Logistics Supply Kresto Hand Cleaner



- Extra heavy-duty cleanser for tough soils such as grease, oil, ink and carbon black
- Contains all-natural, biodegradable walnut shell scrubbers to remove even ground-in dirt
- Low solvent content, good skin compatibility

Part #	Ea
30362	\$26.95

Gojo® Cream Hand Cleaner



- Complies with current FDA regulations for cosmetic and/or over-the-counter drug products.
- Flash Point: 212.00 °F [Min]
- VOC: 40.0%
- Color: White
- Acidity: 9.00 pH
 Odor: Characteristic
- Applications: Hand

 Part #
 Container Size
 EA

 1109
 18 oz.
 \$4.07

Dykem®
Hand Cleaner Towels
SCRUBS®



- The unbeatable cleaning power of SCRUBS® Hand Cleaner Towels remains an industry leader.
- The patented, citrus-based formula is combined with a tough, textured towel to loosen, dissolve and absorb dirt and grease leaving your hands truly clean with no rinsing required.
- The effectiveness of pumice soap in a onestep, premoistened towel allows you to use SCRUBS® Hand Cleaner Towels anywhere, anyplace, anytime®.

 Part #
 Container Size
 EA

 C-422
 Bucket/Towels 72 Ct
 \$17.36



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Keson® Lumber Crayons Fade & Weather Resistant



- These unique marking crayons can be used on cardboard, ceramics, concrete,
- lumber, metal, paper
- Special lead-free formulation provides permanent water-proof marking
- Std. Pack: 1 doz.
- Master Pack: 36 doz.

Part#	Color	EA
LC-RED	Red	\$0.75
LC-BLUE	Blue	0.75
LC-BLACK	Black	0.75
LC-YELLOW	Yellow	0.75

Keson® Lumber Cravon Holder



- Lumber crayon holders permit advance-
- ment of crayon to any desired length and can then be retracted to prevent breakage Aluminum barrel includes a leather strap
- for convenient hang-up or carrying Walnut wood or lightweight aluminum hold-
- ore available

Part #	Style	EA
LCHOLDER	Aluminum	\$5.81

Keson® Carpenter Pencils Industrial Grade Pencil with Flat I ead



- Professional wooden carpenter pencils are
- 5/8" wide and 7" long Flat surface allows the carpenter to easily scribe lines by guiding the flat side of the
- pencil against a straight edge #3 lead assures more hardness and dura-
- bility for longer life Standard nack: 72

Part #	Color	EA
LP72	Black	\$0.37
LP72R	Red	0.37

Keson®

Carpenter Pencil Sharpener Includes 6 Pencils



- · Two-sided sharpener sharpens to a square, flat tip
- Includes 6 black pencils

Part #	Color	EA
CP26	Black	\$6.53

Markal® Rall Paint Markers

- Marks with real paint, dries in 5 minutes
- Durable metal ball tip marks
- on smooth or rough surfaces Marks on metal, wood.
- plastic, glass, any hard surface
- I ead-free, non-toxic
- Marks are weather, and fade-resistant Unbreakable plastic bottle
- with 1/8" steel ball tip Stores in pocket for easy access
- Plastic cap keeps tip clean between jobs
- Unit packaging: 12 of one color to a box Martin - Dansey F00F to 4500F (4000 to

66°C)	je: -50°F to 15	U°F (-46°C to
Part #	Color	EA
84620	White	\$6.97

Part #	Color	EA
84620	White	\$6.97
84621	Yellow	7.60
84625	Blue	8.30
	Irwin® Tools	

Paint Markers Oil-Based - Medium Point

Sharpie®



- · Use on virtually any surface: metal, pottery, wood, rubber, glass, plastic, stone and
- Permanent oil-based opaque paint marker Marks opaque and glossy on light or dark
- Quick-drying paint resistant to water, fad-
- ing and abrasion
- 15 bold colors
- AP Certified
- Xvlene free

Part #	Color	EA
63601	Black	\$3.29
63602	Red	3.29
63605	Yellow	3.29
63607	Orange	3.54
63613	White	3.29

WE OFFER SAFETY TRAININ ON A VARIETY OF PRODUCTS

Dykem® Paint Markers Medium BRITE-MARK®



- Non-xylene based formula
- Make permanent bright marks on metal, rubber, plastic, glass, concrete, leather, stone, wood, vinyl and more
- Valve action mechanism prevents paint in barrel from drying when cap is left off
- Heavy duty aluminum body with large paint capacity
- Ideal for color coding
- Bullet tips are replaceable to assure complete use of paint in each marker
- Drying Time: 25–35 seconds (Excluding gold and silver)

Part #	Color	EA
84001	Blue	\$3.75
84002	Black	3.75
84003	White	3.75
84004	Yellow	3.75
84005	Orange	3.75
84006	Red	3.75

PFerd®

Acid Brushes



- Flat face
- · High quality, stiff black horsehair
- · Overall Length: 6"

Part #	Brush Width (in.)	Trim (in.)	EA
89603	1/2	7/8	\$0.33
89604	5/8	7/8	1.00

PFerd® Fat Varnish Brushes Utility



- Fat varnish brush—pure black bristle, echo
- Multiple uses in applications requiring discardable brushes
- Sauara trim
- · Plastic handle with bright metal ferrule

Part#	Width (in.)	Trim (in.)	Thickness (in.)	EA
89706	2	111/16	5/1e	\$2.65

PFerd®

Chip and Epoxy Brushes

Economy



 Brush contains pure white bristle, and is made with a plain natural wood handle, sanded finish

Standard Package: 1/2", 1", 1-1/2" - 3 dozen per box; 2", 2-1/2", 3" - 2 dozen per box: 4" - 1 dozen per box

Part #	Width (in.)	Trim Length (in.)	Thickness (in.)	EA
89696	1	13/4	9/16	\$0.88
89697	13/2	17/6	9/16	1.15
89698	2	1%	9/16	1.77
89699	21/2	17/6	36	2.78
89700	3	17/6	36	2.98
89701	4	17.6	36	4.17



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PFerd®

Flat Varnish Brushes Natural Bristle



- · Natural bristle brushes hold and flow paint well
- A fine master painters' tool for use in all oil base paints, enamels, and varnishes
- Triple thick.
- Triple unck
- · Cup chisel, flag ends preserved
- Nickeled steel ferrule
- Clear lacquered Beavertail handle.

Part #	Width (in.)	Trim (in.)	Thickness (in.)	EA
89724	2	21/4	9/16	\$15.47

ORS Nasco **Chip Brushes**



- Bristle material: White Chinese
- Handle material: Wood

Part #	Size (in.)	Thickness (in.)	Trim Length (in.)	EA
449-1500-1	1	5/16	1-1/2	\$0.37
449-1500-2	2	5/16	1-1/2	0.52
449-1500-3	3	36	1-1/2	0.77
449-1504-4	4	36	2	1.84

PFerd®

Paint Roller and Frame



- Mini mocryl trim rollers are best for fine finishes.
- Mini-diameter roller and steel handle are perfect for small area painting
- Ideal for gloss paints, enamels, varnishes, melamine, marine finishes and epoxy.

Part #	Width (in.)	Pile Height	Ea
89785	3	1/8	\$3.80

PFerd® Paint Travs

- ADVANCE produces scratch brushes, block brushes and a host of maintenance brushes and brooms for industrial and manufacturing professionals.
- Material: Metal
- Liquid capacity: 2 quarts
- Length: 15-3/4"
 Width: 11-3/4"
- Width: 11-3/4
- Height: 3"



Part # EA 89776 \$9.82

PFerd® Counter & Bench Brushes General Use



- Black Tampico fiber for general use
- Lower priced
- Molded plastic block—Staple set
- Trim: 2-1/2"

Size (in.)	Part #	EA
8	89400	\$8.82

PFerd® Can. Wheel & Fender Brushes



- Grained plastic block: 20" x 3"
- Face size: 5-1/2" x 6-1/2".
- · Resistant to acids and alkalies
- Resistant to gasoline and petroleum base substances. Synthetic materials normally outlast natural fibers
- Overall Length: 21-1/2"
- Trim: 2"

ı	Part #	Stock	EA
Ī	89441	Stiff Palmetto	\$7.72
	89443	White Tampico	8.91

WE OFFER SAFETY TRAINING ON A VARIETY OF PRODUCTS

PFord®

Water Paint or Masonry Brushes White Tampico Fibre

- Extra heavy fill
- Hardwood block, handle attached—Staple set
- 5 rows wide Block Size: 6-1/2" x 2"
- Trim: 3-7/8"





PFerd® Push Brooms African Bass Fibre



- Flared end
- Hardwood block
- Heavy Duty 5 rows wide-Heavily filled
- Block Size: 16" x 3-1/2"
- Trim: 6-1/4"

Part #	Sweep of Broom (in.)	EA
89345	21	\$17.12

PFerd®

Push Brooms Synthetic Fill



- Durable black Algil will outwear natural fiher
- Flared end
- Hardwood block.
- 5 rows wide
- Block Size: 16" x 3-1/2"
- Trim: 5-1/4"

Part #	Sweep of Broom (in.)	EA
89348	19	\$20.01

PFard® Whick Brooms

- Selected com
- Whisks dust, lint, and fine dirt in office, factory, or home
- · Three twine sewings
- Metal cap with hanging ring.
- Overall length: 10"



PFerd® Upriaht Brooms Warehouse

- · Selected com for lighter sweeping Softer broom works on smooth
- floors Secured by 3 twine sewings and a steel wire band
- Sweep of Broom: 11"
- Handle Diameter x Length: 1-1/8 x 37
- Overall Length : 56"

Part #	EA
89377	\$16.35

PFerd®

Sweeping Brushes Medium



- Low priced
- · Black Tampico fiber fill
- Staple set in lacquered hardwood block
- having two threaded handle holes Trim: 2-7/8"

Part #	Block Length (in.)	EA
89253	24	\$21.88

PFerd®

Sweepina Brushes Palmyra Fibre



on pavement, and factory floors Continued on Next Column

Sales • Rentals • Service

- · Stiff Palmyra fiber is highly recommended for wet or dry sweeping on rough concrete or wood floore
- Stanle set in lacquered hardwood block
- . Two threaded handle holes Trim: 4"
- Part # Block Length (in) FA

н			
	89320	18	\$12.37
	89322	24	17.17
	89325	36	36.39

PFerd® Floor Brush Braces Heavy-Duty



- A sturdy steel strap clamps around handle and extends to block where it fastens with scrows
- · Especially good for long floor brushes
- Braces are reusable
- Old No : 33B



PFerd® Floor or Deck Brushes



- Uniformly filled
 - Staple set
- Smooth finished hardwood blocks with two tapered handle holes
- Extra heavy fill
- 5 rows wide
- Trim: 1-7/8"

Part #	Stock (Fibre)	Block Size (in.)	EA
89515	Palmyra	12 x 2%	\$8.67
89516	White Tam- pico	10 x 21/4	8.67

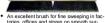
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PFerd®

Floor Sweeping Brushes Silver Sweep



- tories, offices and stores on smooth surfaces, wood, tile and linoleum floors Filled with 100% flagged Silver Gray Acron
- Simulates Horsehair or Hog Bristle at a nominal cost
- Solvent resistant bristles are unaffected by oil water or cleaners
- Acron sweeps the finest dirt, is long wearing and washable
- Staple set in lacquered hardwood block having two threaded handle holes
- Block Length: 24"
- Trim: 3"

Part #	Filament Material	EA
89211	100% Black Horsehair	\$41.11
89223	Silver Flagges-tip Plastic	21.67

PFard® Floor Sweeping Brushes Alice



- For medium to heavy sweeping
- Black Tampico fiber center to move heavy dirt in factory or warehouse
- Tampico and horsehair casing
- Staple set in lacquered hardwood block having two threaded handle holes
- Block Length: 24"
- Trim: 2,7/8"

Part #	EA
89261	\$27.68

Weiler Corp.

High Density Foam Block Pushbroom

- High Density Foam Block Push Broom
- Trim Length: 3 Inches
- Fill Type: Flagged Synthetic

Continued on Next Column

Block Size: 24 Inches

For Fine Sweeping Applications

Part #	Description	EA
42164	Green - Fine Sweep	\$20.27
42166	Yellow - Medium Sweep	20.83
42168	Red - Coarse Sweep	20.83
	PFerd®	

Floor Squeegees & Scrapers



- Cadmium plated steel frame and handle
- Negorene blade 1/4" thick x 2" wide Rubber fastens to threaded frame with
- scrows No nuts required

Part #	Size (in.)	EA
89474	24	\$39.13
89476	36	48.91

PFerd®

Floor Saueeaees & Scrapers Curved End



- Cadmium plated steel frame and handle
- socket Black neoprene rubber 1/4" thick x 2-1/2"
- wide is oil resistant Rubber fastens to threaded frame with screws
- No nuts required
- · 6" comes with handle brace

ı	Part #	Size (in.)	EA
	89479	31	\$50.42

Family Owned and Operated Since 1953

PFerd® Floor Brush Handles Threaded



- Die-cast metal tip and threads
- Old No : 367
- Handle Diameter: 1-1/6"

Part#	Handle Length (ft.)	EA
89891	5	\$9.61

PFord® 5' Threaded Metal Handle

- Metal utility quality metal extension pole
- has threaded end Made of aluminum/fiberglass
- Measures 15/16-inches diameter by 5-feet length



PFard® Tapered End Handles



- Smoothly finished.
 - Use with push brooms, deck scrubs, window and roof brushes, and squeegees
- Diameter 1-1/8*

Part #	Length (ft.)	EA
89899	5	\$7.17

Rubbermaid® Commercial Products Rough Floor Wet Mop



- has twice the absorbency of cotton.
- Looped ends and tail band aid in launder 5" (12.7 cm) headband is compatible with
- Gripper® Wet Mop Handle.
- · Headband Color: Red Dart #

1 41 4 11	
FGF15700WH00	\$8.82

Rubbermaid® Commercial Products Mop Handle Clamp Style Gripper®



 Gripper® Clamp Style Handles hold mop firmly between the jaws of the mop handle; should be used with 5" (12.7 cm) headband mops only.

Part #	EA
FGH216000000	\$19.04

Rubbermaid® Commercial Products
35 Qt. Mop Bucket & Wringer
Yellow



- The WaveBrake® mop bucket and wringer system reduces splashing, which means a safer environment, cleaner floors, and improved productivity
- · High efficiency side press wringer.
- Lasts 58 times longer than comparative wringers.
- Tested to exceed 50,000 wringing cycles, average wringers perform approximately 860 cycles.
- · Premium tubular steel and Structural Web molded plastic.
- Accepts optional Dirty Water Bucket, 9C74.



Rubbermaid® Commercial Products **Brute Container** Grav



- . Durable, heavy-duty containers for a variety of uses.
- All-plastic, professional-grade construction will not rust, chip or peel; resists dents.
 - Strong, snap-on lids are available for secure, stable stacking.
 - Reinforced rims add strength and durability.
 - Built-in handles allow easy, non-slip lifting and anti-jam nesting.
- Double-ribbed base increases stability and dragging capacity.
- Gray, White and Yellow are USDA Meat & Poultry Equipment Group Listed and assist in complying with HACCP guidelines.
- Certified to NSF International Std. #2 (gray, white and yellow) and Std. #21.
- 2632/2637-88, 2643/2647-88, 2655/2657-88 are California State Fire Marshal (CSFM) approved when used as container/lid combo.
- Custom imprinting available; contact Rubbermaid Customer Service at (800) 347-9800 for details.

Part #	Description	EA
FG264300GRAY	44 Gal. Container without Lid	80.77
FG263100GRAY	Lid for 2632 Container	16.97
FG264000BLA	BRUTE® Dolly for 2620, 2632, 2643, 2655 Containers	81.89

Convert-a-Ball



- · No move wrenches, no more busted knuckles
- Three interchangeable balls (1-7/8", 2", and 2-5/16") fit on the 1" shank
- . Chrome plated-Shanks and balls are chromed steel
- Safety hole drilled for cotter pin



COMPLETE

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Hobbs, NM (575) 397-0220 (866) 475-8665

Los Alamos, NM (505) 661-1100 (888) 568-1100

Reeses Hitches Adjustable Coupler and Ring



- Fits 1-7/8" and 2" balls, up to 7,000 lbs. capacity
- SAF Class 4
- Adjustable coupler
- Zinc with N-3 loop nut

Part #	EA
AH3Z	\$71.33

Croft Trailer Adjustable Cast Couplers



- Includes two 4-1/2" grade 5 bolts and nuts
- Grav primer
- Coupler Style: Adjustable
- Capacity: 8,000 lbs.

P	art #	Ball (in.)	EA		
1	8820	2%s	\$138.54		
	Multiquip® Hitch Mixer				
	with	2" Ball Cou	pler		

- Elephant Lifting
- The eve beam clamp can be used as an anchor for various applications
- Ideal for any type of construction . The zinc plated clamp screw assembly allows for easy adjustment of the
- 1 Metric ton capacity

clamp

3.1" - 9.6" Flange width



Valley Industries Pintle Hooks and Adapters

- Pintle Hook for towing with lunette eve
- . Spring loaded latch with safety pin and chain
- Bolt pattern is 3-1/2" x 1-3/4" for 1/2" bolts
- Hardware included
- . Hook is made from ductile cast iron



Part #	Ball (in.)	Capacity (lbs.)	EA
DPH2000	2	11,000	\$89.94

Valley Industries Pintle Hook Adapter



- · Converts Max-Frame, Max-E-Loader and Ultra Frame Receivers for use with pintle-type trailers, quickly and easily
- Provides mounting for both ball and pintle and rigid type pintle hooks
- Black finish
- Rating (GTW/TW): 10,000 / 1,000

Part #	Shank Length (in.)	Plate Height (in.)	Plate Width (in.)	EA
4332	9	7%	5	\$51.54

Reeses Hitches Combo Bars

- 2" square tube designed for fabrication
- undercar receiver hitches Made of cold formed structural tubing
- Sized and punched to fit all common weight-distributing hitch ball mounts or utility ball mounts



Part #	Shank Length (in.)	Weight (lbs.)	EA
TBH-000	6	4	\$18.84

Frank's Supply - The Best for the Best.

Master Lock® Towing Lock Set Keved Alike

- Keved alike convenience
- Weather Tough® seal resists corrosion
- Uses K1 key blank
 Coupler Lock, Swivel Head™ Receiver Lock (5/8* & 1/2") & coupler latch lock (Nos. 379DAT, 2847DAT and 2854DAT)



Part #	EA
2704DAT	\$52.29

Erin Rope
Polypropylene Rope
3 Strand Yellow





- Premium grade U.V. stabilized polypropylene fiber: versatile, economical, lightweight, floats.
- Color: Yellow
- Length: 600'

Part #	Diameter (in.)	Min. Break Strength (lbs.)	Approx. Density lbs. / 100 ft.	FT
TWPY080600	1/4	1250	1	\$0.05
TWPY120600	%	2440	3	0.07
TWPY160600	1/2	3780	5	0.12
TWPY200600	5%	5600	8	0.20

IF YOU DON'T FIND EVERYTHING
YOU NEED, PLEASE ADVISE US
AND WE WILL BE HAPPY TO
HELP YOU IN YOUR
REQUIREMENTS!



Erin Rope Polypropylene Rope 3 Strand Tan/Manila



- Stronger, lighter, and less expensive than natural fiber manila rope; film polypropylene yarn, holds knot well.
 - Color: Tan/Manila
- Length: 600'

	Diameter	Min. Break Strength	Approximate Density Ibs. /	
Part#	(in.)	(lbs.)	100 ft.	FT
TWPM080600	1/4	1250	1.2	\$0.05
TWPM120600	3/6	2440	2.8	0.09
TWPM160600	1/2	3780	4.7	0.16
TWPM200600	5/6	5600	7.5	0.30
TWPM240600	3/4	7650	10.7	0.36

Erin Rope Nylon Rope 3 Strand White



- One of the strongest synthetic fibers, offering superior elasticity and excellent abrasion resistance.
- · Color: White
- Length: 6'

Part #	Diameter (in.)	Min. Break Strength (lbs.)	Approx. Density lbs. / 100 ft.	FT
TWN080600	1/4	1490	1.5	\$0.07
TWN100600	9/16	2300	2.5	0.11
TWN120600	36	3340	3.5	0.16
TWN160600	1/2	5750	6.5	0.30
TWN200600	96	9350	10.5	0.49
TWN240600	3/4	12800	14.5	0.66

ASK TO BE ADDED TO OUR MAILING LIST.



Erin Rope Nylon Rope Solid Braid



- Stavs firm and round over pulleys: yet flexible, good elasticity.
- Meets Federal Specification MIL-C-43307.

Part #	Diameter (in.)	Length (ft.)	Min. Break Strength (lbs.)	RL
SBN120500	%	500	3050	\$74.27
SBN160500	1/2	500	5300	141.74

Sprayon®

Blast Em Wasp & Hornet Killer

- · Kills wasps, homets, yellow jackets, flies, mosquitos and flying moths
- Residual deposit will kill returning wasps and
- (Read label for proper indoor application)
- · Will not harm most plastics, including Noryl, ABS and Lexan
- 98% knockdown, 100% kill within 24 hours
- Dielectric strength: 33.000 volts
- Sprays up to 20 feet
- EPA-Registered



S00857

MDI

Heavy Duty Shop Towels Pro-Series



- Product Type: Nonwoven Wiper
- Wiper Size: 9"x17"
- Format: Pop-up
- Material: Creped Spunlace
- Color: White

1	Part #	Ea
	93115	\$12.50

MDI Champion Select DRC Wipers



- #1 All Purpose Cleaning Choice Wiper
- Leading Choice for General Wiping Tasks
- · Ultra Absorbency, Wipe Dry Performance Standard Duty Balances Performance and Economy

Ì	Part #	Count	Size (in.)	Ea
•	96970	300	0 V 12	\$17.26

Heat Star by Enerco

Hand Torch



- 10' hose Excess flow P.O.L. fitting
- 24" handle
- Lightweight, easy to use
- CSA certified · For burning weeds and stumps, melting ice and snow
- · For use in parks, farms, parking lots, warehouses and factories



Heat Star by Enerco Hand Torch Kit



- · 36" total length with HD shaft · Form fitting ergonomic grip handle
- Needle valve adjustment . Excess flow P.O.L. fitting
- 10' hose and striker included
- Lightweight, easy to use
- · CSA certified
- · Full color display carton
- . For burning weeds and stumps, melting ice and snow
- . For use in parks, farms, parking lots, warehouses and factories

Part # MH500LPT



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7

Zinc Galvanizing Compound 628 Zipper Pouch 301 Zippered Tool Bag 298 Zirconium Grinding Wheels 480

Salesman:	FRANK'S
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Store #: _____

New Account Information Sheet

Frank's Supply

SEND THIS 2-PAGE APPLICATION TO:
(Both pages must be returned)

Fav: 675.884.0244

Fav: 675.884.0244

Full Legal Name/Business Entity: Doing Business as (DBA): Physical Address: City: State: Zip: City: State: Zip: Billing Address: Phone: _____ Fax: _____ Cell#: _____ Email: _____ Type of Business: Contractors License#: Years in Business: Purchase Order Required? Job Location: _____ Corporation ☐ Partnership ☐ Proprietorship ☐ Tribal Entity ☐ FID# State ID# Dun & Bradstreet#: FINANCIAL INFORMATION Bank: _____ Contact: _____ Account#: ____ Address: ____ Phone#: _____ TRADE REFERENCES Name Contact Address (City, State, & Zip) Fax # Account # 2.) PERSONAL INFORMATION ON OWNER/PRINCIPALS/GUARANTORS City: State: Zip: Home Address: TERMS

1% 15 days from Invoice. Net 30 days.

Person signing below, agrees to pay interest at the rate of 1.5% per month (18% per annum) on all past due balances plus all cost of collection and reasonable attorney's fees, pre- and post-judgement, if account is placed for collections. Applicant understands and agrees it is submitting itself to the jurisdiction of New Mexico and venue proper in the County of Bernalillo, and any claims of a sovereign status are hereby waived. Applicant authorized Frank's Supply Co. Inc., to obtain any information from the references listed and/or from any other source Frank's Supply Co. Inc., determines is necessary prior to extending credit. If Corporation, undersigned guarantor jointly and severally, hereby personally guaranty unconditionally the payment of any sums or obligations which are now or shall hereafter become due by the Applicant to the Creditor. Frank's Supply Co. Inc., is a provider of payment information to credit recording agencies.

I agree to notify Frank's Supply Company of any change of address or ownership within 30 days.

Signature:	Date:			
Name (Print or Type):		Davisand April 2016	1 of 2	

JOB INFORMATION SHEET

Customer:	Phone:	
Street Address:	Email:	
City:	State:	
Customer: Owner General Contractor Subco	ontractor Material Supplier Other Lease	hold Interest
DBE/MBE-Commerci	ially Useful Function Verified	
PROJECT INFORMATION	GENERAL CONTRACTOR	
NAME	NAME	
STREET ADDRESS	STREET ADDRESS	
PHONE	PHONE	
EMAIL	EMAIL	
CITY STATE ZIP	CITY STATE	ZIP
SCR Number (UT Projects Only)		
MNLR Number(IA Residential)	PRIME'S BONDING COMPANY	
OWNER / AWARDING AUTHORITY	Is this a private bonded job?	
NAME	NAME	
STREET ADDRESS	STREET ADDRESS	
PHONE	PHONE	
EMAIL	EMAIL	
CITY STATE ZIP	CITY STATE	ZIP
NAME STREET ADDRESS PHONE	NAME STREET ADDRESS PHONE	
EMAIL	EMAIL	
CITY STATE ZIP	CITY STATE	ZIP
ARCHITECH	SUB'S BONDING COMPANY or LESSE	EE (if applicabl
NAME	NAME	
STREET ADDRESS	STREET ADDRESS	
PHONE	PHONE	
EMAIL	EMAIL	
CITY STATE ZIP	CITY STATE	ZIP
Well Site / GPS Location:	Estimated Dollar Value:	
Estimated Quantity:	Estimated Term of Rental:	
Rental: Estimated Monthly Fee:	Date:	
This job will have: One Furnishing Several furnish	ings Do no know	
Signature:		
Customer:		



Safety Training



Frank's Supply provides safety training in a number of areas. These on site safety programs cover situations such as aerial platform certifications, hand tool safety, ladder and scaffolding safety, fall protection, power tool safety, etc. Frank's factory trained safety coordinator provides a professional presentation to its customers.

Aerial Platform Certification

This training is to be general in nature since it covers safe operating instructions for all types of aerial platforms. The course consists of four key areas of learning - it covers responsibility, safety and operation, and finishes with practical hands-on operation. Trainees will receive aerial platform operation and safety certification cards at completion of course.

Forklift Operator Certification

Course covers both warehouse and rough terain forklift operation. The course consists of two key areas of learning - the importance of forklift safety procedures and to demonstrate safe forklift operation. Trainees will receive a three year forklift certification by successfully completing written and hands-on forklift safety tests.









Ladder Safety

General training in the proper use of ladders to reduce the possibilities of injury on the job. The course consists of two key areas of learning - it covers using the wrong ladder and how to choose the right ladder; misusing or abusing climbing equipment and how to use and set-up a ladder correctly. Trainees will learn how to read and understand the decal codes on the ladder.

Scaffold Safety

General training in the proper erection of scaffolding and a review of OSHA's Safety Standards for Scaffolds. The course consists of two key areas of learning - review of scaffold safety standards and what they mean. Plus trainees receive practical hands-on erection of scaffold. Trainees will become a "competent scaffold erector" for the construction jobsites.

Other training programs offered include: Hand Tool Safety, Skid Steer Safety and Operation, Powder Actuated Tool Certification, Power Tool Safety and Fall Protection.

Call Frank's Supply for details on all training programs.



Conversion Charts



Inch Fractions and Decimals to Metric Equivalents

Inster			t tel	bes		f	cles		1 14	teles	
Fractions	Dec.	0000	Fractions	Dec.	mo	Fractions		inn	Fractions		me
	.0004"	(0)	No.	86757	17,463	1/4"	1.875"	47,625	310000	17005	94
	894"	.00	400	2003	17,859	118	1.8898*	43	0	1.7401	- 55
	ALC:	25		7887	18	1750	1.9162	48,419	3%1	3.750	95.7
60	8056	197	2562*	.71875"	18.256	2.50	1.0291	49	200	3.7795°	96
-	8197"	50.	-	.7283*	18.5	17%	1.9375"	49.213	97562	3.8125"	06.8
-	6205"	.75	0,60	.73457"	18.653	-	1.9685"	50	-	3.8189"	97
NO.	40125"	.794	-	.7480	19	179er	1.969	50.006	-	3.8583*	148
	30094°	1	76"	.7500	19.050	2.	2.000*	50.000	376"	3.875"	NX.4
6.	0469	1.191	200	7656*	19.447	-	1.0079	51	-	3.8976"	894
	.83V*	1.5	50,	78125	19.844	-	2.0472	52	-	3.9370	(60)
W.	/00Z3*	1.588	-	7874"	20	20m	2.062	52.388	3756	3.93751	100.0
60	(6781)	1.584	561	.79687	20.241	100	2.6866	33	-	3.9764	181
	M787	2	966	3125	201638	290	2.(25"	53,975	4"	4.000	3814
6"	694*	2.381	96	3265	-21	-	2.426	54	416	4.962"	307
7.0	0984	2.5	166	A281"	21.034	-	2.165	36	414"	4.125"	1047
W	1007	2.776	Dist.	.84375"	21.431	25%	2.4875*	55.561	-	4.1338*	105
4"	.1181	3	2864	. N5937"	21.828	-	2.2047*	56	4142"	4.1875	106.3
4.	.1250*	3.173	500	8662"	22	1000	2.244*	57	414"	4.230*	107.5
	.1379	33	3"	.8750° 8906°	22.135	14.	7.150	57,150	45%	4.312"	109.5
la"	1406*	3.572	7942		22.622	256	2.2835"	59	416	4.3307	110-
Nr.	15625	3.969	200.0	.9055*	23	200	2.312	58,738		4.375"	111.1
No.	1575	4	2567	90625	23.019	-	2.3228*		404	4.438	312.7
184	17187	4,366	Mar.	92187	23.416	210	2.3622*	M 325	415	4.507	3143
100	1875	4.763	1756	9575"	34	516	2.4016	61	400	4.562"	1133
	1875	5.	vist.		34.209	1	2.438	61.913		4.562	
No	2031	5.159	(Black	9531	34.606	20%	2.44097	62	410"	4.7248	117.6
	2165	5.5		.96673	25		2.4803	63	454	4.730	1204
fet Nur	21875	5.556	17	1.000*	25.4	200	2.500*	63,500	454	4.875"	123.8
NZ	23437	5.953		1.003%	26	2.0	2.5197	64	4.9	49212	125
er.	2362	5.903	1901	130312	26.194	-	2.559	65	5	5.000	127
	2500	6,350	1940	1.062	76.988	257	2.562	65.000	2	5.3181	130
	2559	6.5	1100	1.0037	27	4.00	2.5984"	760	\$14"	5.250	213
No.	2656	6747	156"	1.694"	27.781	214	2.625	86.675	316	5.500*	139.3
191	2756	2	0.00	1.9024*	-28		2.638	67	2.0	53118	140
No.	.28125"	7.144	105	1.125	28.975	-	2.6772*	68	5%	5.750"	146.6
	.2953*	7.5	10	1.1417*	19	256	2.6875"	68.263	2.4	5.9055"	110
No.	.29687*	7.541	1%*	1.156"	79.369	1	2.7163"	60	6"	6.000	132.4
lu*	3123"	7.938	1.50	1.1811*	30	2%	2.750"	69.850	654**	6.250"	138.7
-	3150"		150-	1.1875*	36.163	-	2.7559	70	-	6.29921	1860
44	3181	8.334	150"	1.219	30.956	-	2.7953*	71	655	6.500"	1165.1
-/-	335"	8.5	-	1.2205	51	2765	2.8125*	71.438	-	6.6929	170
100	34375	8.731	1700	1.250*	51.750		2.5316	72	6.5	6.750*	171.4
	3543*		-	1.25WE	TZ.	-	2.87air*	73	T	7,0001	177.6
Sec.	35937"	0.128	176	1.281	32.544	21/4"	2.675	73.625	-	7.68667	180
4	374"	W.B	-	1.2992	3.3	-	2.9134"	74	-	7.4803*	190
6-	3750	9.525	Plat.	1312	33.338	27%	2.4375	74.613	TTO"	7.500	140.1
Na"	3900	0.922	41.	1:3386*	.34	-	1.9527"	75	-	7.8740*	200
	3937"	10	17564	1.344*	34.131	-	1.9911"	76	8"	8.000*	203.2
Va*	4062	10.318	110	1.375	34,925	30	3,000	76,200	-	8.2677	210
lar.	413"	10.5	75	1.3779	35	750	5.0315	27	851**	1.500"	2155
	4218T*	10.716	199	1.4895	35.719	3160	3.062	27,789	77	8.6614	2.20
la ²	4331	400	77.7	1.4173	36	-	3 6704	78	9"	9.000*	228
la .	.4375*	0.10	176	1.438"	36.513	2	3.1102*	79	-	9.9551	230
W	4531	11.409	119e5	1.4567	57	394	3.125	79.375	500	9.4465	240
NeT	.46875"	(1.00)	1.04.	1.469*	37.306	70.7	3.1496	100	915	9.500*	241.3
Mc"	.4724"	12	195	1.4961	38	3%4"	3.1875	80.763	Total Control	9.8425	
	.48437"	12.303	1191	1.500*	38,100	-	3.1899	XI.	10,	10,000*	254.0
that that	.492"	12.3	1905	1.531	18.894	100	3.2283"	82	8	10.2362*	260
5	-500"	12,700	196"	1.5354*		3547	3.250	82.550	H.	18.6299"	270
	3156	(3.097	156	1.5748	30,683	-	3.3671	84		31.000"	279,
last.	53125	(3.494	1997	1.594	40.481	\$165	3.502		-	31,4173	291
or h.c	54687	13.091	1-40	1.6142	41	700	3.3464	84.1377 85	-	11.81/0°	300
194	5512"		1161	1.625	81-275	314"	3.315	X5.725	12"	12,000	3043
	5623	14 14.288	114	1.6535	43	2.0	3.3858	lin-	13"	11,000	330.3
	571"	14.5	1944	1.6562	42,069	1.5	3.4252"	AT.	1.0	(3.7793*	350.3
14.0	57812"	14,684	Live.	1.6875	42.069	2000	3.438	N7.313	141	(4,000*	355.6
195	3906	15	1980	1.6929**	41 803	2706	3.4040*	E8	10,	11.000	381
W	3909	15 081	150.	1.719"	43.656	200	3,4646		10	(3.7480)	400
50	509375°	15,478	1286	1.7323*	41,030	314	3.5059	28.900	10"	16.000	400
-	PER 20.	15,875	110	1.750	44,450	-	3.5433	90	17	17,000	4313
	5299	15.875	100	1.7717	45	316.	3.567	99.4877	100	177165	450
4	9400	16.272	19hr	1.781	45.244		3.5827	91	16"	18.990*	457.2
-	2400		Time.	13010	45.244	-	3.622		10	79.000	412.6
·	55625"	16.669	1964	1.8125°	84.038	314	3.625	92,975	34.	19.6850"	500
-	.6693"	17	104	1.844*	-ac(X))	144	3.6614"	40.	20"	20.000*	500
No."	.67187*	17.000	3.00	1.3364*	47	550	3.6875"	40.865	21.	21.000	533.



Conversion Charts



6085 ft. = 1 sast mi.

Weights and Measures

Avoirdopois Weight

Drume										
18		1.00		417.5	grain	ta iro	7			
256	-	16	u	1 No	-	121	53 11	V. Mc	N.	
6400	-	400		25		Age	inter			
25600	4	1690	a	100		4		10	it.	
512000		32000	ra	2000	6	ait		20		J'ANK

Troy Weight

Granies							
24	÷	1 per					
480		20	Bust.				
5760		240	12	-	10.	-	22.816 in. 10f

16 in!					
140. 4	67,21	6.7			
1. 11	1 94	L =	SAKE IN		
	3 pc	d		= 5.97	first !
2 =			4	*	I buibel
standa	3415	head	lef to the Wis	chister	holed,
and had	in Auto	. 18	Mr in diamer	er, and	A" down
	I sp. o E s E s z s	16 in. 1 1 sp. = 67.2 i 2 sp. 1 pc 2 sp. 2 2 sp. 2 2 sp. 3 2 sp. 3 2 sp. 3 3 sp. 4 pc 2 sp. 3 3 sp. 4 pc 2 sp. 3 4 sp. 4 pc 2 sp. 4 pc 4	16 int. ¹ 1 sp. = 67.2 int. ¹ 2 = 3 gal. = 3 = 3 peck. 2 = 5 = stombord 1/.5. hors	14 in. 14 = 2 gal = 24k.E in. 5 = 1 peck 2 = 8 = 4 standard U.S. bushet is the Win	1 m = 67,2 m ² 4. = 3 gat = 54k t m ² 8. = 3 pack = 557

Inches	
144 e	I'm
1296 =	4 = 194
39204 =	272.25 = 30.25 = 1 perch
1568160 ==	10090 = 1210 = 40 m.1 nst.
6272640 =	43580 = 4840 = 160 = 6 = 1 mm
An acre is 60	1.5701 yd.5, ör, 208.710321 (t.f.
A township i	s 6 mi. 2 = 36 sections.
A section is	V ati. 2 = 5-40 acres
Watches is	to mil- e 160 acres
Newsplow in	14 mil. v 40 merer
	name that can be reacted between end of
middle finger at	of the god of the thomb. Among sailors. I
spens are equal	
	contract to the second

A square cube of land is called a section. A Gunter's class, used by tand surveyors, is 4 mils, or 66' long, and consum of 100 links - 752' make a link. Canal and enthroad engineers use an engineer's chain. which consists of 100 links, each I' long.

Paper Measure Quite of paper 74 shorts

Rosm of paper	20 quires or 485 sheets
Bandle	2 years.
Bale	5 bundles
Roll of purchasent	60 skins
Sheet of paper folded into	
leaves is termed felio size.	16 leaves is isrued blue
leaves is termed 4to, or you	pto 18 leaves it termed 18m
leaves is termed 8vo. or out	GIVO

24 leaves in termed 24mm. ..., 12 leaves in termina 12mm, or Apothecaries' Weight

28 = 1 scraple	486 = 24 = 8 = 1 oz
66 = 3 scruple = 1 dram	5260 = 288 = 96= 12 = 1 lb,
Apothe	caries' Measure
fill missions: a 1 flood dres	n 16 finial-ex. = i pt.
K ffinid-drams =) ffinid o	a Kpt. = 1 gal.
Furty-five drops, or a con	minor reaspoonful, make about 1
fluid-dram; 2 tablespoons	, about I fluid-ox.; a wineglamful.
afternit 11/6 (fluid out a and in	teucupful about 4 fluid uz.

Liquid or Wine Measure

GIELS = 7.2187 in 8 = 1 pinc = 28.875 in.1 Fe Z = 1 quart = 57.75 m.1.

32 = 8 = 4 = 1 pal
2016 = 404 = 252 = 63 = 1 bogshead
-4032 = 1008 = 504 = 126 = 2 = 1 = pipe
8064 = 2016 = 1008 = 252 = 4 = 2 = 1 nas
Note: The simulated unit and liquid insuraire enlayered by the U.S. government is the Winchester wave guilton, which consume 3.21 in 7, and holds: 0.319 llbs., are wischappeis, of describe species, and its immuteation density weighed to set, the baseouse or being at 167. The importal guillon, adopted by Circuit Britan, common 277-274 n.7, and equated 1.2003.2 U.S. in

The fullment sylinders treated trone of these measures

zamery:	GH, 64 (W: N. 3")
	Pint, slin., 310"; ht., 3"
	Quer, dia., No., No., No.
	Gabin, da., 7", bt., 6"
	8 gal., dix., 14"; bi., 12"
	10 gal., dia., 14"; bi., 35"

Weight of Water 1507 - BM17 Ibs 12 in/ 43 M Dec TR × 7.48052 U.S. pdf.

1 U.S. pallow # 8,355 Bs. 35 B4 IL v 2240 lbs = 768.8 U.S. gal. 7740 Bel

Liquid Weight

			- 1	A.As	malago
1 gal. distilled water					ma
I gal. sex water					
! gal. proof spirits					
	- 4	Dils			

	Oils
Lh-Assissipsis	Lh-Aventings
Last opens 7 %	1 pid. piciffin, 28° puvity7
t jed, whole 7.19	I got paraffin, 25° gravity ?
Y gul. hard 7 (c.	I gall entirond Franklin
f psl. tallow 7 \s	I gal conte

24 hrs. = 1 day

Tray Weight 12 oc. v Fib. 7.1 major of 1 may Ill pett of or.

gal, nest's fixe 7 %

Direct of Life.

Used for weighting gold, silver, and greek. Apothecaries' Weight 20 protes - I sevente & drams or 1 on

Sicroples a Liferan 12 mt = 1 fb Avoirdapois Weight In-drams = 1 oc. 2000 fm. = 1 short ten

25 Pt. = 1 guarter Dry Measure 2 p. n. i.u. 4 pecks = 1 inshet Higt. = I peck 36 budds = Lebalina

Liquid Measure 4 gills w Lps. 31/6 gal. = 1 harrel 2pt = 1 ct. 2 barrels - 1 kingsbead 4 ut. - I gal.

Time Measure 60 secondo – 1 min

60 minutes = 1 hr. 7 days o 1 sak. 28, 29, 30, or 31 days of 1 cidendar mon. (30 days = 1 mon in correspond interest) 360 days = 1 51. 366 days or 1 loop ye. Circular Measure

Mill served a 1 min. 30 degrees = 1 sign Mi degrees = 1 quadrant AD minutes = 1 degree 4 quadrants w 12 signs, in 360 degrees w 1 circle-

Long Measure

12 in. = 1 ft. 40 min = I faring Sth ... I vil. 8 factories or 3 stat. mi5'h vols, m I mid I ma - I fessor Clath Measure

297 = 1 and Augusters = 1 vd. 4 martin 1 iguartes

Mariners' Measure 65 a l'Indian STREET OF THE PART AND

7% saide finagels # 1 mi

126 fathoris « I cable leight

Miscellaneou 3" of Louise 197 in Lordell $4^\circ = 1$ hand 21.8" o 1 Bible soleti O' at 1 sees. 2 by at I military sum 144 to 7 = 1.6.5 All radial is 1 month.

NR - Frd? 4 mode = 1 agre-30.14 vds.? = 1 mg* 640 miles a I mid Surveyors' Measure

7.92" = 1.69K 4 mile # 1 chairs 25 links = 1 mil 10 glasins2 for 160 rode2 = 1 iggm nell acres of I maid $36 \text{ mi}^2 (6 \text{ miles } s_k) = 3 \text{ township}$

Cubic Measure 1725 in = 1 ft (28 ft. ' =) cond (wood) 27 ft = 1 vd. 40 ft.1 = 1 nm (shipping)

2150.42 is. 1 standard inshell 231 is o I standard gallon int I watered to of a bushel

Metric Equivalents

Linear Measure

1 cm = 83937*	1" = 2.54 cm
1 dm = 3.937 = .0328 ft.	1" = 3.048 dm
f m = 39.37° = 1,0936 yda.	1 yard = 0.9144 m
i dekam = 1.9884 reds	1 md = 0.5025 dekam
f km = 0.62137 mi.	1 mile = 1.6093 km

Square Measure

1 cm2 = 0.1550 in.2 1 in / o 6.452 cm? $1 \sin^2 = 0.1076 \, \Omega^2$ 1 ft." = 9.2903 dee! 1 m = 1.196 vos.5 1 vd.7 = 0.8361 m2 Lare a 1954 mil-1 mill = 6.3535 acres i because = 2.47 seres I acre = 0.4047 became 1 km2 = 0.186 mi.2 1 mi. 2 = 2.59 km2

Measure of Volume

I cm' = 0.001 in? Tim. 1 ... 16.39 cm 1 dm2 = 0.0353 ft. 1 ft." + 28.317 der" $1.m^3 = 1.308 \text{ yd.}^2$ 1 yel 7 = 0.7646 m² Laure = 0.2759 cst. I cord = 3.624 steam 1. liter = 0.908 ac. dry i gr, dry = 1.101 liters 1.liter = 1.0567 pr. Femile Lpt. liquid = 0.9463 files 1 dokal = 2.6417 gal. 1 gal. = 0.3785 dekal 1 pk. = 0.881-drksl Lbl = 2.8375 bu 1 ha. or B 3524 HI

Weights 1 on = 26.85 g 1 a = 6.6527 us. 1 Ke = 2:2046 fb. 176. o 0.4536 kg I metric ton = 1.1023 English non | English non = 0.9072

metric kee

Approximate Metric Equivalents

i de o 4" 1 fiter = 1.06 qt. fiquid 1 m = 1.4 add I litter in 10.50 agt. day Christian In ma. I heknoliter = 2% hosbol Libertage # 215 acres I kg w 2 h in. I done or m' = Woord I memo ton = \$200 lbs.



Notes









PODIUM STEP

LOCKTOP

EDG3

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