

# FORNEY INDUSTRIES

SERVING SMALL BUSINESS, FARM & RANCH, HOME WORKSHOPS, AUTOMOTIVE AFTERCARE  
& THE INDUSTRIAL MARKETS SINCE 1932



## SHOP TOOLS CATALOG



# ***FORNEY INDUSTRIES***

## **SHOP TOOLS CATALOG**

**FORNEY INDUSTRIES**  
2057 VERMONT DR.  
FORT COLLINS, CO 80525

**1.800.521.6038**  
**sales@forneyind.com**  
**www.forneyind.com • www.askforney.com**

# **FORNEY INDUSTRIES**

*ALL BUSINESS IS LOCAL*

## **FIVE WAYS TO ORDER**

**Web:** [www.forneyind.com](http://www.forneyind.com)  
**Phone:** 800-521-6038  
**Fax:** 970-498-9505  
**Mail:** Forney Industries  
2057 Vermont Drive  
Fort Collins, CO 80525  
**Email:** [sales@forneyind.com](mailto:sales@forneyind.com)

## **U.S. Warehouses:**

- Fort Collins, CO
- Tipp City, OH

## **Forney Industries Promise**

We deliver tailored solutions to address your specific problem or opportunity. We will staff and equip ourselves to deliver to you the personal service you desire and deserve. We are committed to your success regardless of location, size or needs. We understand it is your goal to get the job done right, and we are ready to help you do just that.

## **President's Message**

Dear Valued Customer,

For more than 80 years, Forney Industries has been committed to offering products that make your life easier. Whether you are a seasoned welder, rancher or someone who simply enjoys working in the garage, we offer more than 5,000 products based on what you need, not on what we want to sell.

Our passion is bringing new and enhanced products to you. This combined with our unparalleled service sets us apart. In fact, All Business is Local is our mantra and that commitment hasn't changed over the years. We treat our customers with the same undivided, personal attention that we offered decades ago but offer the convenience of 24-hour electronic fulfillment services, too.

Your satisfaction begins with our employees. We pride ourselves on securing a remarkable staff that understands the products we sell and knows how important those products are to you. It's simple. Our employees are passionate about what you do.

As a family-owned company, please trust that we will continue to focus on you and your success. While you are busy working at your craft, we are researching and developing the next, best product that will make you increasingly more successful. After all, we aren't successful until you are.

Thank you for your continued business,



STEVEN G. ANDERSON, President & CEO Forney Industries

# TABLE OF CONTENTS

## AIR FITTINGS

- 6** Tru-Flate® Plugs & Couplers
- 7** Industrial /Milton® (I/M®) Compatible Plugs & Couplers
- 8** Aro® Compatible Plugs & Couplers
- 8** Universal Couplers
- 9** Lincoln® Compatible Plugs & Couplers
- 10** Blow Guns
- 12** Air Chucks
- 13** Pressure Gauges, Valves & Repair Kits
- 15** Brass Fittings — Barbed, Couplings, Reducers, Adapters & Bushings
- 16** Brass Fittings — Tees, Crosses & Manifolds
- 18** Air Drain Cocks, Pressure Gauges, Pressure Switches & Safety Valves
- 19** Air Hose — PVC, Nylon, Rubber & Polyurethane Flex Hose & Repair Parts
- 22** Air Filters, Regulators & Lubricators
- 24** Pneumatic (Air) Tools

## CABLE TIES & TOOLS

- 28** Ultra Light-Duty
- 28** Releasable Standard Duty
- 29** Standard Duty
- 30** Heavy-Duty
- 30** Extra Heavy-Duty
- 30** Super Heavy-Duty
- 31** Light-Duty Screw Mount
- 31** Standard Duty Screw Mount
- 31** Heavy-Duty Screw Mount
- 31** Arrowhead Push Mount
- 32** Cable Tie Mounts
- 32** Cable Tie Tools

## CHAIN & ACCESSORIES

- 34** Wire Rope Accessories
- 35** Clevis, Slip & Eye Hooks
- 38** Linking Center — Cold Shuts, Repair Links, Quick Links & Clevis Links
- 39** Swivels and Anchor Shackles
- 41** Hooks
- 42** Turnbuckles, Eye Bolts, & Screw Hooks
- 43** Pins — Hitch, Lynch, Bent & Take-Off
- 44** Chain — Grade 70, Grade 30, Linked & Looped
- 45** Cable, Chain & Bolt Cutters
- 47** Wire Rope
- 47** Ratchet Tie Down Straps & Chain Binders

## ELECTRICAL

- 50** Battery Chargers & Jump Starters
- 53** Battery Jumper Cables & Bumper Jumper Kit
- 54** Battery & Tune Up Clamps
- 54** Battery Terminals — Universal, Marine, Top, Post & Side
- 56** Wire Connectors & Tools
- 59** Electrical Multi-Testers & Test Clips
- 60** Cable Lugs — Premium Copper
- 61** Butt Connectors

## OPENING INVENTORIES, DISPLAYS & ACCESSORIES

- 64** Opening Inventories, Displays & Accessories

## PLUMBERS & ROOFERS TORCH KITS & WEED BURNERS

- 76** Plumbers & Roofers Torch Kits & Accessories
- 77** Weedburners

## PRESSURE WASHER PARTS

- 80** Screw Couplings & Nipples
- 81** Quick Connect Couplers, Plugs & Sockets
- 82** Sewer & Multi-Regulator Nozzles
- 83** Pressure Washer Fitting Guide
- 85** Quick Connect Spray Nozzles
- 86** Spray Guns, Lances & Strainers
- 87** High Pressure Hose

## SOLDER, SOLDERING IRONS & FLUX

- 89** Solder, Soldering Irons & Flux

## STEEL & ALUMINUM

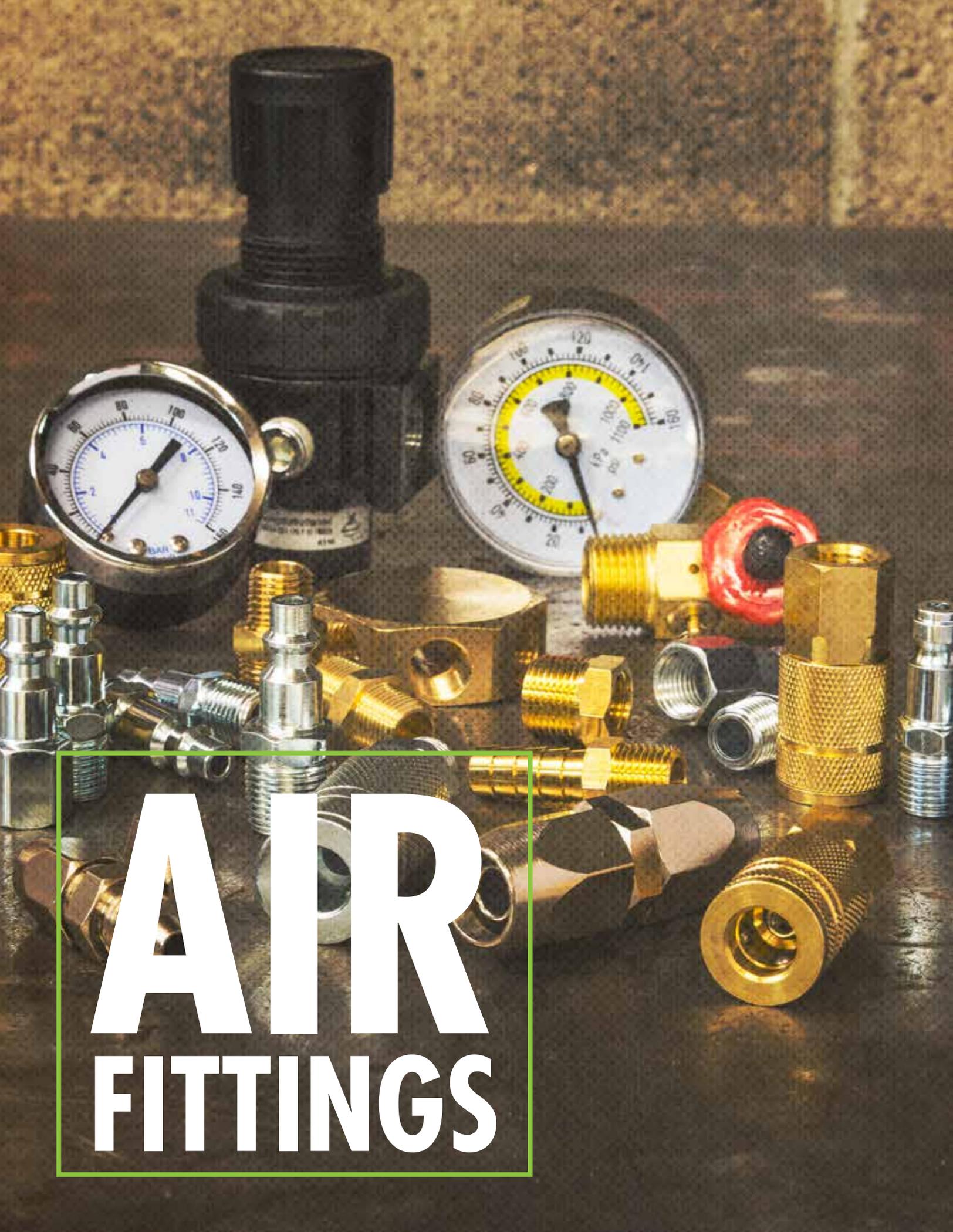
- 100** Aluminum — Round, Square, Flat, Tube & Angled
- 102** Sheet Metal & Expanded Metal
- 103** Steel — Rolled, Round, Square, Flat & Angled
- 108** Key Stock — Round, Square & Rolled
- 109** Reinforced Steel Bar (Rebar)
- 109** Threaded Rod

## WORK SHOP TOOLS

- 112** Paint Markers
- 112** Window Markers
- 113** Insert Bits
- 115** Power Bits
- 117** Double Ended Bits, Quick Change Connectors & Magnetic Nutsetters
- 119** Silver & Deming Black & Gold Drill Bits
- 120** Fractional, Wire Gauge & Metric Drill Gauges & Indexes
- 120** Drill Bit Sets
- 121** Files — Bastard, Slim Taper & Chain Saw
- 122** Tape Measures
- 123** Magnetic Jigs, Levels & Magnetizer/Demagnetizers
- 124** Power Tools & Hand Tools
- 125** Marking Pencils, Scribes & Soapstone
- 127** Hacksaws & Hacksaw Blades
- 127** Wire Extension Springs
- 129** Wire Compression Springs

## INDEX

- 131** Product Index by CAT#



# AIR FITTINGS

## TRU-FLATE® COMPATIBLE PLUGS & COUPLERS

Tru-Flate® compatible plugs and couplers. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.

BULK CAT#	CARDED CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75215	75590 2-pack	Steel plug	1/4" X 1/4" NPT	Male	
75220	75592 2-pack	Steel plug	1/4" X 1/4" NPT	Female	
75224	75475	Steel plug	3/8" X 1/4" NPT	Male	
75228	75306	Steel plug	3/8" X 3/8" NPT	Male	
—	75322	Steel plug	3/8" X 1/4" NPT	Female	
—	75398	Steel plug	1/4" X 3/8" NPT	Female	
—	75399	Steel plug	1/4" X 3/8" NPT	Male	
—	75476	Steel plug	3/8" X 3/8" NPT	Female	
75217	75309	Brass coupler	1/4" X 1/4" NPT	Male	
75222	75315	Brass coupler	1/4" X 1/4" NPT	Female	
75226	75320	Steel coupler	3/8" X 3/8" NPT	Female	
75230	75485	Steel coupler	3/8" X 1/4" NPT	Female	
—	75401	Brass coupler	1/4" X 3/8" NPT	Female	
—	75484	Steel coupler	3/8" X 3/8" NPT	Male	



### CAT# 75326

#### 5-PIECE TRU-FLATE® COMPATIBLE 1/4 IN. PLUG & COUPLER VALUE PACK

Includes 1-each F-NPT coupler and F-NPT plug and 3-each M-NPT plug.



### CAT# 75519

#### TRU-FLATE® COMPATIBLE 1/4 IN. MALE NPT PLUG X 1/4 IN. FEMALE NPT COUPLER SET

Plug (Forney® CAT# 75590) with 1/4" (6.35mm) male national pipe thread (NPT) and coupler (Forney® CAT# 75315) with 1/4" (6.35mm) female NPT. Steel construction. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.

## INDUSTRIAL/MILTON® (I/M®) COMPATIBLE PLUGS & COUPLERS

Industrial/Milton® compatible plugs and couplers. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.

BULK CAT#	CARD# CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75238	75602 2-pack	Steel plug	1/4" X 1/4" NPT	Female	
75234	75600 2-pack	Steel plug	1/4" X 1/4" NPT	Male	
75242	75471	Steel plug	1/4" X 3/8" NPT	Male	
75246	75323	Steel plug	3/8" X 1/4" NPT	Male	
75248	75307	Steel plug	3/8" X 3/8" NPT	Male	
—	75324	Steel plug	3/8" X 1/4" NPT	Female	
—	75472	Steel barbed plug	1/4" X 1/4" barb	—	
—	75474	Steel plug	3/8" X 3/8" NPT	Female	
75240	75317	Brass coupler	1/4" X 1/4" NPT	Female	
75244	75479	Brass coupler	1/4" X 3/8" NPT	Female	
75247	75321	Steel coupler	3/8" X 3/8" NPT	Female	
75236	75316	Brass coupler	1/4" X 1/4" NPT	Male	
—	75480	Brass barbed coupler	1/4" X 1/4" barb	—	
—	75483	Steel coupler	3/8" X 3/8" NPT	Male	
—	75520	Steel push coupler	1/4" X 1/4" NPT	Female	
—	75521	Steel push coupler	1/4" X 1/4" NPT	Male	



### CAT# 75305

#### I/M® COMPATIBLE 1/4 IN. X 1/4 IN. PLUG & COUPLER SET

Plug (Forney® CAT# 75600) with 1/4" (6.35mm) male national pipe thread (NPT), steel construction and coupler (Forney® CAT# 75317) with 1/4" (6.35mm) female NPT, brass construction. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.



### CAT# 75325

#### 5-PIECE I/M® COMPATIBLE 1/4 IN. PLUG & COUPLER VALUE PACK

Includes 1-each female NPT coupler & female NPT plug and 3-each male NPT plugs.

## ARO® COMPATIBLE PLUGS & COUPLERS

Aro® compatible plugs and couplers. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.

BULK CAT#	CARDED CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75250	75303	Steel plug	1/4" X 1/4" NPT	Male	
75254	75473	Steel plug	1/4" X 1/4" NPT	Female	
75252	75318	Brass coupler	1/4" X 1/4" NPT	Female	
—	75482	Brass coupler	1/4" X 1/4" NPT	Male	

## UNIVERSAL COUPLERS

Fits the three most popular air line plugs: Tru-Flate®, Industrial/Milton® and Aro® compatible 1/4" plugs. Not for Lincoln® or Lincoln® compatible plugs. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.

BULK CAT#	CARDED CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75260	75527	Brass coupler	1/4" X 1/4" NPT	Female	
—	75526	Brass coupler	1/4" X 1/4" NPT	Male	



### CAT# 75385

#### AIR PLUG & COUPLER IDENTIFICATION TEST BAR

Makes identification of an unknown plug or coupler quick and easy. There is one 1/4" (6.35mm) plug from each of the main manufacturers (Tru-Flate®, Industrial/Milton®, Aro® and Lincoln®) clearly marked and securely fastened to the metal base. The customer simply holds their plug up next to the sample or connects their coupler to the appropriate plug to find the perfect fit — every time.



### CAT# 75522

#### ARO® COMPATIBLE 1/4 IN. MALE NPT PLUG X 1/4 IN. FEMALE NPT COUPLER SET

Air Fittings Plug/Coupler Set, 1/4" (6.35mm) Aro® compatible. Plug (Forney® CAT# 75303) with 1/4" (6.35mm) male national pipe thread (NPT) and coupler (Forney® CAT# 75318) with 1/4" (6.35mm) female NPT. Steel and brass construction. Intended for use on compressed air lines only. Max working pressure: 300 PSI.

## LINCOLN® COMPATIBLE PLUGS & COUPLERS

Lincoln® compatible plugs and couplers. Intended for use on compressed air lines only. Maximum working pressure: 300 PSI.

CARD# CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75304	Steel plug	1/4" X 1/4" NPT	Male	
75524	Steel plug	1/4" X 1/4" NPT	Female	
75319	Steel coupler	1/4" X 1/4" NPT	Female	
75525	Steel coupler	1/4" X 1/4" NPT	Male	



## CLEAN UP SHOP

Working in your shop is a breeze with Forney Industries air product line. Whether you're dusting off the old work bench, fixing a flat tire or need air to drive your tools, Forney has a solution for you. We offer hoses, fittings and air tools to help you get the job done right.

**CAT# 75330****SIPHON SPRAY BLOW GUN**

Combination of a standard blow gun and the siphon spray nozzle. Barbed siphon inlet fits 1/4" (6.35mm) inside diameter hose or tubing. For use on a regulated air line with a pressure setting not to exceed 30 PSI.

**CAT# 75331****LEVER-TYPE BLOW GUN**

Vented nozzle to relieve the compressed air pressure should the nozzle become plugged or accidentally obstructed. Inlet pressure: 150 PSI with 1/4" (6.35mm) female national pipe thread (NPT) inlet. Meets OSHA 100-1 for 30 PSI "dead head" pressure.

**CAT# 75332****LEVER-TYPE BLOW GUN (STUBBY)**

Vented nozzle to relieve the compressed air pressure should the nozzle become plugged or accidentally obstructed. Inlet pressure: 150 PSI with 1/4" (6.35mm) female national pipe thread (NPT) inlet. Meets OSHA 100-1 for 30 PSI "dead head" pressure. Standard size version is Forney® CAT# 75331.

**CAT# 75334****1/8" COMPATIBLE ADJUSTABLE POCKET BLOW GUN**

Industrial/Milton® compatible 1/4" (6.35mm) adjustable pocket. Extremely handy and easy to use. Just twist the knurled nozzle to adjust from a whisper of air to full 30 PSI volume flow. OSHA regulation 100-1 compliant.

**CAT# 75336****LEVER-TYPE BLOW GUN WITH 2 FT. EXTENSION**

Air blow gun with 2' extension, rubber safety tip and 1/4" female NPT inlet. Recommended working pressure: 90 PSI. Maximum working pressure: 150 PSI. Blow gun is zinc alloy with blue zinc coating. 2' (0.61m) extension is aluminum with oxidized finish, 8.5mm inner diameter and 12mm outer diameter.

**CAT# 75337****LEVER-TYPE BLOW GUN WITH 4 FT. EXTENSION**

Air blow gun with 4' (1.22m) extension, rubber safety tip and 1/4" female NPT inlet. Recommended working pressure: 90 PSI. Max working pressure: 150 PSI. Blow gun is zinc alloy with blue zinc coating. 4' (1.22m) extension is aluminum with oxidized finish, 8.5mm inner diameter and 12mm outer diameter.

**CAT# 75352****BLOW GUN REDUCER/ADAPTER, 1/4 IN. TO 1/8 IN. NPT**

Used to adapt Forney® CAT#'s 75355 and 75356 or any similar sized nozzles, tips and needles, to Forney® CAT#'s 75330, 75331, 75332, 75494 and 75495 blow guns or any similar blow guns with 1/8" (3.18mm) female NPT outlet.

**CAT# 75353****STANDARD AIR NOZZLE WITH 1/8 IN. MALE NPT**

Replacement nozzle for Forney® CAT#'s 75330, 75331, 75332, 75494, 75495 and 75529 blow guns or any similar blow gun with a 1/8" (3.18mm) female NPT nozzle outlet. **POWERFUL AIR STREAM. DO NOT AIM DIRECTLY AT ANY PERSON, ANIMAL OR DELICATE FIXTURE.**

**CAT# 75354****RUBBER TIPPED BLOW GUN SAFETY AIR NOZZLE**

1/8" (3.18mm) male NPT. OSHA compliant. Rubber tip provides a leak proof seal for cleaning out oil passages and fuel lines. Replacement nozzle for Forney® CAT#'s 75330, 75331, 75332, 75494, 75495 and 75529 blow guns or any similar blow gun with a 1/8" female NPT nozzle outlet.

**CAT# 75355****TAPERED TIP BLOW GUN  
INFLATION NOZZLE & ADAPTER**

1/8" (3.18mm) male NPT. 2-pack. Made of aluminum. Nozzle and adapter fit Forney® CAT#'s 75330, 75331, 75332, 75494 and 75495 blow guns or similar blow guns with 1/8" (3.18mm) female NPT outlets.

**CAT# 75356****AIR INFLATOR NEEDLE &  
ADAPTER**

1/8" (3.18mm) male NPT. 2-pack. Made of steel. Needle and adapter fit Forney® CAT#'s 75330, 75331, 75332, 75494 and 75495 blow guns or similar blow guns with 1/8" (3.18mm) female NPT outlets.

**CAT# 75494****RUBBER TIPPED BLOW GUN**

Oil resistant, soft replaceable tip. Will not mark delicate surfaces. Leak proof seal against oil passages, fuel lines, etc., when air pressure is needed for cleaning. Complete with hang-up hook and 1/4" (6.35mm) female NPT inlet. For use on a regulated air line with a pressure setting not to exceed 30 PSI.

**CAT# 75495****BUTTON-TYPE BLOW GUN**

Vented nozzle to relieve the compressed air pressure should the nozzle become plugged or accidentally obstructed. Inlet pressure: 150 PSI with 1/4" (6.35mm) NPT inlet. Meets OSHA regulation 100-1 for 30 PSI "dead head" pressure.

**CAT# 75529****6-PIECE DELUXE BLOW  
GUN KIT**

All-purpose deluxe blow gun kit with four interchangeable nozzles for cleaning and deflating. Complete with standard nozzle, rubber tip nozzle, tapered nozzle and ball inflator. For use on a regulated air line with a pressure setting not to exceed 30 PSI.



**CAT# 75340****DIRECT LINE AIR CHUCK WITH SHUT-OFF**

Direct line air chuck with built-in shut-off valve and 1/4" (6.35mm) female national pipe thread (NPT). Max air line pressure: 150 PSI.

**NOT FOR USE ON INFLATOR GAUGES.**

**CAT# 75349****HEAVY-DUTY 6 IN. DUAL FOOT AIR CHUCK**

6" direct air line dual foot chuck with built-in shut-off valve and 1/4" (6.35mm) female national pipe thread (NPT). Max air line pressure: 150 PSI. For servicing trucks, buses and RVs with dual wheels. **NOT FOR USE ON INFLATOR GAUGES.**

**CAT# 75350****HEAVY-DUTY 18 IN. DUAL FOOT AIR CHUCK**

18" (457.2mm) dual foot air chuck with 1/4" (6.35mm) female national pipe thread (NPT). 150 PSI maximum air line pressure. Made from steel and zinc alloy. Includes built-in shut-off valve. Ideal for servicing trucks, buses and RVs with dual wheels. **NOT FOR USE ON INFLATOR GAUGES.**

**CAT# 75487****DIRECT LINE AIR CHUCK WITH SNAP-ON CLIP**

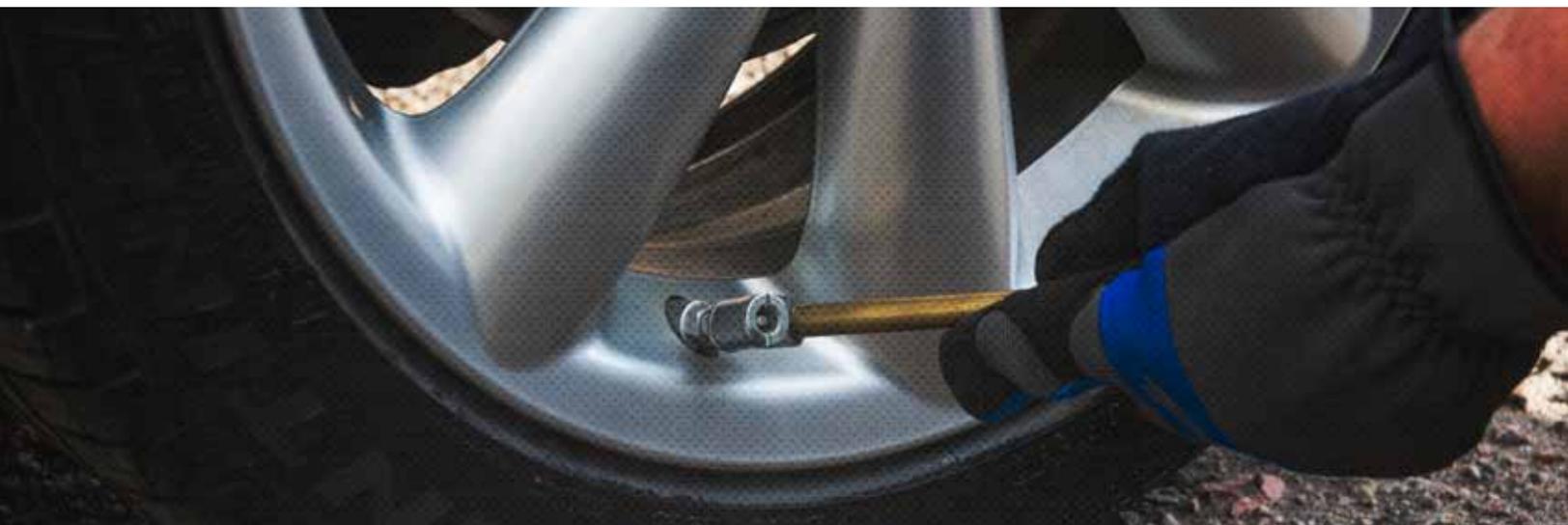
Direct line air chuck with built-in clip shut-off valve and 1/4" (6.35mm) female national pipe thread (NPT). Max air line pressure: 150 PSI. **NOT FOR USE ON INFLATOR GAUGES.**

**CAT# 75488****SNAP-ON AIR CHUCK CLIP**

Converts any single foot chuck to a clip-on chuck. Fits Forney® CAT# 75340. Replacement clip for Forney® CAT# 75487.

**CAT# 75489****DIRECT LINE AIR CHUCK**

Direct line steel air chuck with built-in shut-off valve and 1/4" (6.35mm) inside diameter hose barb. Max air line pressure: 150 PSI. **NOT FOR USE ON INFLATOR GAUGES.**



## PRESSURE GAUGES

Precision manufactured providing long life, accuracy and performance for the most demanding applications. These items are carded.

CAT#	PSI	DESCRIPTION	IMAGE
75344	0 – 20	Low pressure tire gauge perfect for garden tractors, golf carts, ATV's, etc. Calibrated in 1/2 lb. increments.	
75345	10 – 50	Standard tire gauge great for automobiles, vans, light trucks. Calibrated in 1 lb. increments.	
75346	20 – 120	Truck tire gauge — use for higher pressure applications such as half ton trucks to two and a half ton trucks. Calibrated in 2 lb. increments.	
75347	10 – 150	Dual foot tire gauge designed for heavy-duty use required at the service level. Ideal for dual wheels and other difficult to reach valves on pick-up trucks. Calibrated 10 – 150 PSI in 2 PSI increments and 100 – 1,040 kPa in 20 kPa increments. 6" (152.4mm) extension metal construction.	
75348	5 – 45	Air/liquid tractor tire gauge. Calibrated in 1 lb. increments. Use on air or liquid filled tires; for farm or heavy construction equipment.	
75491	10 – 50	Angled tire gauge, economical. Great for automobiles, vans, light trucks. Calibrated in 1 lb. increments. Calibrated on two sides with plastic casing and metal pocket clip.	
75492	20 – 120	Angled tire gauge, economical. Use for higher applications such as half ton trucks to two and a half ton trucks. Calibrated in 2 lb. increments. Calibrated two sides with plastic casing and metal pocket clip.	
75493	10 – 120	Heavy-duty tire inflator & gauge. Rugged zinc casting with rubber bumper guard to protect against damage if dropped. Easy to read recessed sight glass with 12" (304.8mm) hose and dual foot chuck. Calibrated in 2 PSI increments.	
75496	10 – 120	Standard (econo model) tire inflator & gauge. Rugged zinc casting with rubber bumper guard to protect against damage if dropped. Easy to read recessed sight glass with 12" (304.8mm) hose and dual foot chuck. Calibrated in 2 PSI increments.	
75528	10 – 60	Dial tire gauge. Professional-type dial in drawn steel casing with a nickel plated brass chuck. Easy to read dial calibrated in 1 PSI increments. Includes automatic reset and pressure release valve.	

**CAT# 75370****4-WAY TIRE VALVE REPAIR TOOL**

Repairs core and stem threads. Features core screw driver and broken core extractor. Carded.

**CAT# 75380****SCREWDRIVER VALVE CAPS, 4-PACK**

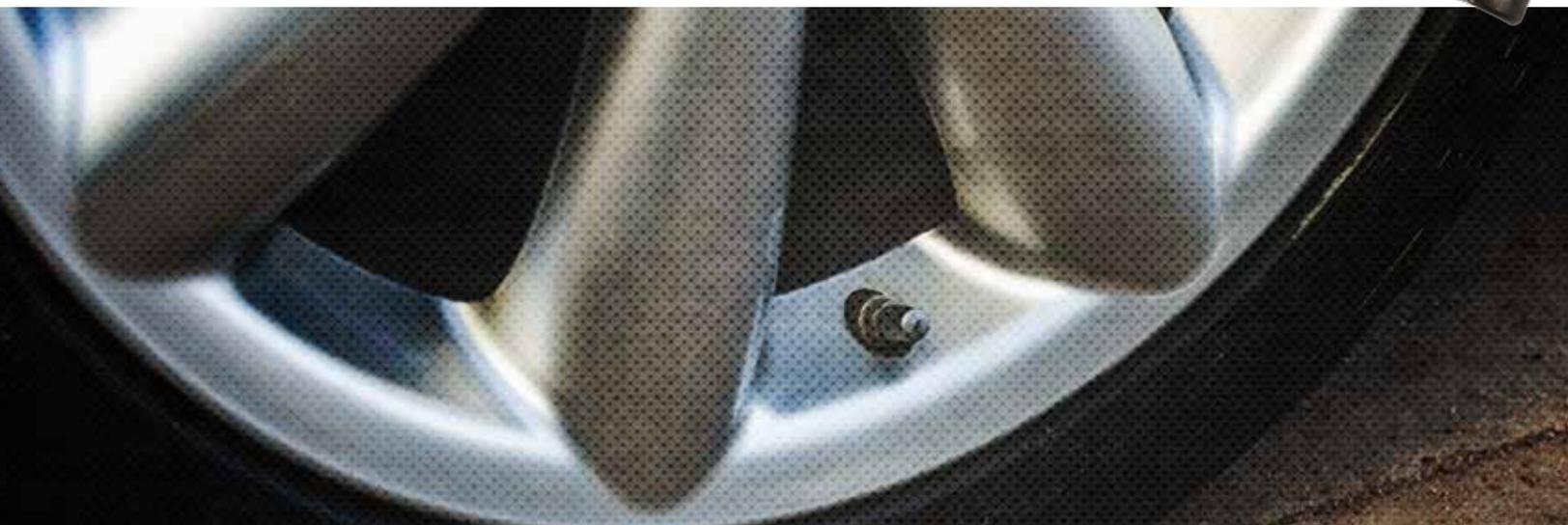
All purpose caps with screwdriver top for removing or inserting valve cores. Fits .305" – .32" thread on standard type valves. 4-pack.

**CAT# 75381****PLASTIC DOME VALVE CAPS, 4-PACK**

Black flexible plastic valve caps. Caps do not have a sealing unit. 4-pack. Carded.

**CAT# 75509****HEAVY-DUTY EMERGENCY TIRE REPAIR KIT**

Emergency tire repair kit for all bias ply and non-speed rated tires. Contains a probe, open-eyed tool, .30 fluid ounces of universal cement and 5 radial inserts. Carded.



## BRASS DUAL BARBED AIR HOSE SPLICERS

Dual-barbed hose splicer for air hose. All brass construction. Resists rust and will not corrode as easily as other materials. Use with hose clamps or ferrules.

CARD#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75357	Dual barbed hose splicer	3/8" to 3/8"	N/A	
75361	Dual barbed hose splicer	1/4" to 1/4"	N/A	

## BRASS BARBED AIR HOSE ENDS

All-brass air hose end with barbed end. Resists rust and will not corrode as easily as other materials. Use with hose clamps or ferrules.

CARD#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75358	Female national pipe thread (NPT) and barbed ends for air hose	1/4" NPT for 3/8" hose	Female	
75359	Male national pipe thread (NPT) and barbed ends for air hose	1/4" NPT for 3/8" hose	Male	
75360	Male national pipe thread (NPT) and barbed ends for air hose	1/4" NPT for 1/4" hose	Male	
75362	Female national pipe thread (NPT) and barbed ends for air hose	1/4" NPT for 1/4" hose	Female	
75530	Female national pipe thread (NPT) and barbed ends for air hose	3/8" NPT for 3/8" hose	Female	

## BRASS HOSE COUPLINGS

All-brass air hose couplings. Resists rust and will not corrode as easily as other materials.

CARD#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75448	Brass air hose coupling with 1/4" (6.35mm) male national pipe thread (NPT) ends for 1/4" (6.35mm) air hose.	1/4" NPT for 1/4" air hose	Male	
75532	Brass air hose coupling with 1/4" (6.35mm) female national pipe thread (NPT) ends for 1/4" (6.35mm) air hose.	1/4" NPT for 1/4" air hose	Female	

## BRASS HOSE REDUCERS

All-brass hose reducers. Resists rust and will not corrode as easily as other materials. Use to connect 3/8" (9.52mm) air hose to 1/4" (6.35mm) air hose.

CARD#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75447	Brass hose reducer with 3/8" (9.52mm) female national pipe thread (NPT) and 1/4" (6.35mm) male NPT ends.	3/8" NPT to 1/4" NPT	Female/Male	
75533	Brass hose reducer with 3/8" (9.52mm) male national pipe thread (NPT) and 1/4" (6.35mm) male NPT ends.	3/8" NPT to 1/4" NPT	Male/Male	

## BRASS BUSHINGS

All-brass air hose bushing with female national pipe thread (NPT) and male NPT ends. Resists rust and will not corrode as easily as other materials.

CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75534	Brass air hose bushing	1/8" NPT to 1/4" NPT	Female/Male	
75535	Brass air hose bushing	1/4" NPT to 3/8" NPT	Female/Male	
75536	Brass air hose bushing	3/8" NPT to 1/2" NPT	Female/Male	



## BRASS TEES

All-brass construction air line accessories. Resists rust and will not corrode as easily as other materials. Female national pipe thread (NPT) ends. Working pressure: 150 PSI.

CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75363	Brass tee	1/4" NPT	Female	
75364	Brass tee	3/8" NPT	Female	

## BRASS CROSSES

All-brass construction air line accessories. Resists rust and will not corrode as easily as other materials. Female national pipe thread (NPT) ends. Working pressure: 150 PSI.

CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75365	Brass cross	1/4" NPT	Female	
75366	Brass cross	3/8" NPT	Female	

## BRASS TRIPOD MANIFOLDS

3-in-1 brass tripod manifolds. Supplies three air tools from one source. No need to disconnect/connect to use different tools. Includes three (3) female national pipe thread (NPT) outlets and a single female NPT inlet. All-brass construction resists rust and will not corrode as easily as other materials.

CAT#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75558	3-in-1 brass tripod manifold	1/4" NPT inlet 3x 1/4" NPT outlets	Female	
75559	3-in-1 brass tripod manifold	3/8" NPT inlet 3x 1/4" NPT outlets	Female	

**CAT# 75537****BRASS BALL END ADAPTER**

All-brass air hose ball end adapter with ball socket and 1/4" (6.35mm) male national pipe thread (NPT) x 1/4" (6.35mm) male nominal pipe size (NPS) ends. Resists rust and will not corrode as easily as other materials.

**CAT# 75542****AIR/WATER ADAPTER**

Fluid adapter for ballast. Screws onto .482" - 26 threads of all air/liquid valves. Has a bushing to fit .305" - 32 valve cap threads of standard tire valves. Includes additional bushing to fit .406" - 26 threads of old-style air liquid valves.

**CAT# 75543****SCHRAEDER® COMPATIBLE TANK VALVE**

Use with compressed air tanks for rapid filling or deflation of air tanks and air lines. 1/8" (3.18mm) male national pipe thread (NPT) fitting. Maximum pressure of 200 PSI. Includes cap and core.

**CAT# 75549****TANK MANIFOLD FOR AIR COMPRESSORS**

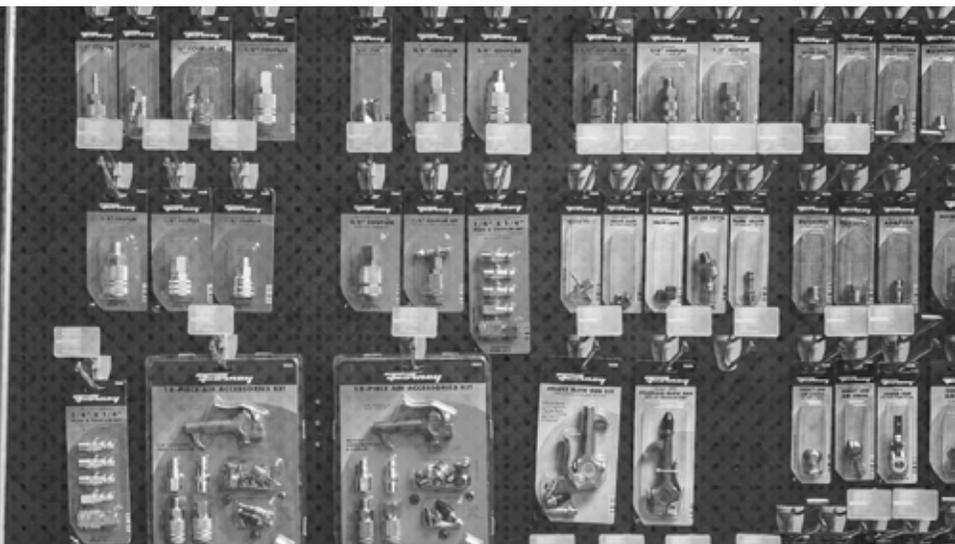
Air compressor manifold with 1/2" (12.7mm) male national pipe thread (NPT) inlet and 1/4" (6.35mm) male NPT outlet. Gauge port is 1/4" (6.35mm) male NPT. Pressure switch mount is 1/4" (6.35mm) NPT. Safety valve: 125 - 150 PSI. Suitable for compressors up to 3 HP.

**CAT# 75550****TANK MANIFOLD FOR CARRY TANKS**

Carry tank manifold with 1/2" (12.7mm) male national pipe thread (NPT) inlet and 1/4" (6.35mm) female NPT outlet. Gauge port is 1/4" (6.35mm) female NPT. Safety valve: 150 PSI.

**CAT# 75560****BRASS 3-IN-1 FLAT MANIFOLD**

Supplies three air tools from one source. No need to disconnect/connect to use different tools. Includes three (3) 1/4" (6.35mm) female national pipe thread (NPT) outlets and a single 1/4" (6.35mm) female NPT inlet. All-brass construction resists rust and will not corrode as easily as other materials.



## COMPRESSOR TANK DRAIN COCKS

All brass construction. Resists rust and will not corrode as easily as other materials.

CARD#	DESCRIPTION	SIZE (IN.)	MALE / FEMALE	IMAGE
75367	Compressor tank drain cock with male national pipe thread (NPT).	1/4"	Male	
75368	Compressor tank drain cock with male national pipe thread (NPT).	1/8"	Male	



**CAT# 75553**  
**2 IN. AIR PRESSURE GAUGE**

2" (50.8mm) air line pressure gauge with 1/4" (6.35mm) national pipe thread (NPT). Calibration range of 0 – 160 PSI (0 – 1,100 kPa). Rear mount. **NOT SUITABLE FOR LIQUIDS OR OTHER GASES.**



**CAT# 75554**  
**2-1/4 IN. AIR PRESSURE GAUGE**

2-1/4" (57.15mm) pressure gauge with 1/4" (6.35mm) national pipe thread (NPT). Calibration range of 0 – 160 PSI (0 – 1,100 kPa). Bottom mount. **NOT SUITABLE FOR LIQUIDS OR OTHER GASES.**



**CAT# 75565**  
**1-1/2 IN. AIR PRESSURE GAUGE**

Air line pressure gauge with 1/8" (3.18mm) national pipe thread (NPT). Rear mount. Calibration range of 0 – 160 PSI (0 – 1,100 kPa). **NOT SUITABLE FOR LIQUID OR OTHER GASES.**



**CAT# 75555**  
**AIR PRESSURE SWITCH**

1-1/2 HP @ 115V; 2 HP @ 230V; 1 PH, 80 – 100 PSI. Includes unloader valve, adjustable 25 – 100 PSI and 20 – 40 PSI differential. **NOT SUITABLE FOR LIQUIDS OR OTHER GASES.**



**CAT# 75556**  
**AIR PRESSURE SWITCH**

1-1/2 HP @ 115V; 2 HP @ 230V; 1 PH, 95 – 125 PSI. Includes unloader valve, adjustable 40 – 150 PSI and 30 – 40 PSI differential. **NOT SUITABLE FOR LIQUIDS OR OTHER GASES.**



**CAT# 75570**  
**AIR PRESSURE SWITCH WITH AUTO-OFF LEVER**

1-1/2 HP @ 115V; 2 HP @ 230V; 1 PH; 95 – 125 PSI. Includes unloader valve, adjustable 40 – 150 PSI, 30 – 40 differential and disconnect (off) lever. **NOT SUITABLE FOR LIQUID OR OTHER GASES.**

### POLYURETHANE FLEX AIR HOSE STRAIN RELIEF FITTINGS

Strain relief fittings used to repair polyurethane flex air hose. Reusable nickel-plated swivel fitting with male national pipe thread (NPT) and integral bend restrictor. Sold individually as one fitting plus restrictor.



**CAT# 75501**

CAT#	DESCRIPTION	SIZE
75501	Strain relief fitting for 1/4" polyurethane flex air hose	1/4" male NPT fittings
75502	Strain relief fitting for 3/8" polyurethane flex air hose	1/4" male NPT fittings
75503	Strain relief fitting for 3/8" polyurethane flex air hose	3/8" male NPT fittings

### POLYURETHANE FLEX AIR HOSES

Lightweight polyurethane braided flex air hose with reusable nickel-plated swivel fittings and integral bend restrictors on each end. Abrasion and oil resistant. Maintains excellent flexibility in hot and cold temperatures with a working pressure of 210 PSI at 70° (21.1° C). Temperature range: -40° F to 165° F (-40° C to 73.9° C).



**CAT# 75442**

CAT#	DESCRIPTION	LENGTH
75442	1/4" (6.35mm) reusable nickel-plated swivel fittings	1/4" ID x 50'
75443		1/4" ID x 100'
75444		3/8" ID x 50'
75445		3/8" ID x 100'
75450		1/4" ID x 25'

### 3/8 ID RUBBER AIR HOSES

General purpose rubber hose. 3/8" ID x 25' with 3/8" Male NPT fittings on both ends. Excellent for air, water or agricultural chemicals. Resists heat, sunlight, ozone and weathering. Features 250 PSI work load limit and 1,000 PSI burst pressure. Temperature range: -40° F (-40° C) to 180° F (82.2° C).



**CAT# 75435**

CAT#	DESCRIPTION	LENGTH
75435	3/8" male NPT fittings on both ends	3/8" ID x 25'
75436	3/8" male NPT fittings on both ends	3/8" ID x 50'
75437	1/4" male NPT fittings on both ends	3/8" ID x 25'
75438	1/4" male NPT fittings on both ends	3/8" ID x 50'

## PVC AIR HOSES

PVC air hose. Male NPT fittings on both ends. Designed for a variety of uses such as: carpentry, painting, automotive and home repair. 300 PSI work pressure and 1,200 PSI burst pressure. Lighter in weight than rubber hose. Temperature range: 25° F (-3.9° C) to 150° F (65.6° C).

CAT#	DESCRIPTION	LENGTH
75406	1/4" male NPT fittings on both ends	1/4" ID x 25'
75407	1/4" male NPT fittings on both ends	1/4" ID x 50'
75408	3/8" male NPT fittings on both ends	3/8" ID x 25'
75409	3/8" male NPT fittings on both ends	3/8" ID x 50'
75410	1/4" male NPT fittings on both ends	3/8" ID x 25'
75411	1/4" male NPT fittings on both ends	3/8" ID x 50'
75414	1/4" male NPT fittings on both ends	1/4" ID x 100'
75415	1/4" male NPT fittings on both ends	3/8" ID x 100'



**CAT# 75406**

## NYLON RECOIL AIR HOSES

Nylon recoil air hose. Male NPT fittings (1 swivel end). Made of tough abrasion resistant nylon. Extends to 25 times its stored length. Conveniently coils when not in use. Includes swivel assembly. Working pressure: 200 PSI. Temperature range: 20° F (-6.7° C) to 175° F (79.4° C). Bright yellow.

CAT#	DESCRIPTION	LENGTH
75417	1/4" male NPT fittings (1 swivel end)	1/4" ID x 12'
75418	1/4" male NPT fittings (1 swivel end)	1/4" ID x 25'
75425	3/8" male NPT fittings (1 swivel end)	3/8" ID x 25'



**CAT# 75417**

## 1/4" ID RUBBER HOSE

General purpose 1/4" (6.35mm) ID rubber hose with 1/4" male national pipe thread (NPT) fittings on both ends. Excellent for air, water or agricultural chemicals. Resists heat, sunlight, ozone and weathering. Features 250 PSI work load limit and 1,000 PSI burst pressure. Temperature range: -40° F (-40° C) to 180° F (82.2° C).

CAT#	DESCRIPTION	LENGTH
75430	1/4" male NPT fittings on both ends	1/4" ID x 25'
75431	1/4" male NPT fittings on both ends	1/4" ID x 50'



**CAT# 75430**

## POLYURETHANE FLEX AIR HOSE SPLICERS

Brass hose splicer for polyurethane flex air hose. Designed to repair damaged hose or to attach two hoses together. Splicer is a reusable compression design. Sold individually.

CAT#	DESCRIPTION	SIZE (IN.)	IMAGE
75498	Brass hose splicer for 1/4" (6.35mm) polyurethane flex air hose.	1/4" (6.35mm)	
75499	Brass hose splicer for 3/8" (9.52mm) polyurethane flex air hose.	3/8" (9.52mm)	

## SAFETY VALVES

American Society of Mechanical Engineers (ASME) standard brass safety valve with 1/4" (6.35mm) male national pipe thread (NPT). 2" (50.8mm) height. Silicone pad bubble tight within +/- 10%. Zinc plated music wire spring. "UV" "NB" stamped.

CAT#	DESCRIPTION	SIZE (IN.)	IMAGE
75551	Rated for 150 PSI/136 Standard Cubic Feet per Minute (SCFM)	1/4" (6.35mm) male NPT	
75552	Rated for 125 PSI/116 Standard Cubic Feet per Minute (SCFM)	1/4" (6.35mm) male NPT	



**CAT# 75500****18 IN. SNUBBER (LEADER) HOSE**

1/4" (6.35mm) male national pipe thread (NPT). Absorbs the intermittent shock loads produced by air powered tools to the air hose coupler. Use leader hose to eliminate premature failure of the coupler. Maximum working pressure: 300 PSI. **AIR ONLY. NOT SUITABLE FOR LIQUID OR OTHER GASES.**

**CAT# 75561****90° AIRLINE SWIVEL**

Eliminates kinked/twisted air line hose by swiveling 90°. All brass construction resists rust and will not corrode as easily as other materials. 1/4" (6.35mm) male national pipe thread (NPT) fitting x 1/4" (6.35mm) female NPT fitting.

**CAT# 75546****AIR LINE MINI-REGULATOR WITH 1/4 IN. FEMALE NPT**

16 cubic feet per minute (CFM) at 300 PSI, 5 to 125 PSI at outlets. Unbalanced poppet standard. Solid control piston with lip seal for extended life. Compact: 3.08" (78mm) high by 1.65" (42mm) wide. Max inlet pressure: 250 PSIG; Max operating temperature: 125° F (51.67° C). Suitable for use with 1/2 HP to 6 HP compressors.

**CAT# 75540****360° AIRLINE SWIVEL**

Eliminates kinked/twisted air line hose by swiveling a full 360°. Max working pressure: 150 PSI. 1/4" (6.35mm) male national pipe thread (NPT) fitting x 1/4" (6.35mm) female NPT fitting. Perfect for the compressor-to-air line connection.

**CAT# 75562****360° UNIVERSAL SWIVEL**

360° universal swivel. Prevents hoses from kinking. For use in pneumatic applications. 1/4" (6.35mm) male national pipe thread (NPT) and 1/4" (6.35mm) female NPT. Max pressure: 125 PSI.

**CAT# 75547****AIR LINE MINI-LUBRICATOR WITH 1/4 IN. FEMALE NPT**

Mini-lubricator with 1/4" (6.35mm) national pipe thread (NPT). 12 cubic feet per minute (CFM) at 150 PSI. Generates oil particles of 5 micron and smaller downstream. Ideal for low and high flow applications with changing air flow. Removable drip control knob for tamper resistance. Max temperature: 125° (51.67° C).

**CAT# 75541****6-PIECE AIR HOSE REPAIR KIT**

Contains all parts necessary to repair a direct air line hose assembly. Includes: single foot air chuck, male hose end, hose splicer and three (3) band-style hose clamps. Fits 1/4" (6.35mm) inside diameter hose.

**CAT# 75545****AIR LINE MINI-FILTER**

Mini-filter with 1/4" (6.35mm) national pipe thread (NPT). Unique deflector plate creates swirling of the air stream ensuring maximum water and dirt separation. Max inlet pressure: 150 PSIG. Max operating temperature: 125° F (51.67° C). 5 micron filter element. Use with Forney® CAT# 75574, mounting bracket and Forney® CAT# 75578, replacement element.

**CAT# 75574****MOUNTING BRACKET**

Mounting bracket for Forney® CAT# 75545, mini-filter and Forney® CAT# 75546, mini-regulator. Includes panel mount nut.

**CAT# 75575****MOUNTING BRACKET**

Mounting bracket for Forney® CAT# 75547, mini-lubricator.

**CAT# 75576****MOUNTING BRACKET**

Mounting bracket for Forney® CAT#'s 75580, full-size filter and 75582, full-size lubricator.

**CAT# 75577****MOUNTING BRACKET**

Mounting bracket for Forney® CAT# 75581, full-size regulator. Includes panel mount nut.

**CAT# 75578****REPLACEMENT MINI-FILTER ELEMENT**

Mini-filter replacement element for Forney® CAT# 75545, mini-filter. 5 micron.

**CAT# 75579****REPLACEMENT FILTER ELEMENT**

Full-size replacement element for Forney® CAT# 75580, full-size filter. 40 micron.

**CAT# 75580****FULL SIZE AIR FILTER WITH 3/8 IN. FEMALE NPT**

Unique deflector plate and shroud creates a swirling of the air stream, ensuring maximum water and dirt separation. Large filter element surface guarantees low pressure drop and increased element life. Max inlet pressure: 150 PSIG. Max operating temperature: 125° F (51.67° C). Manual twist drain.

**CAT# 75581****FULL SIZE AIR REGULATOR WITH 3/8 IN. FEMALE NPT**

80 cubic feet per minute (CFM) at 250 PSI, 5 to 150 PSI. Rolling diaphragm for extended life. Removable non-rising knob for panel mounting and tamper resistance. Reverse flow. Max inlet pressure: 250 PSI. Max operating temperature: 175° F (79.4° C). Suitable for use with compressors up to 10 HP.

**CAT# 75582****FULL SIZE AIR LUBRICATOR WITH 3/8 IN. FEMALE NPT**

Sends 5 micron (or smaller) oil particles downstream to lubricate complex systems. Ideal for low and high flow applications with changing air flow. Removable drip control knob for tamper resistance. Max inlet pressure: 150 PSIG. Max operating temperature: 125° F (51.67° C).

**CAT# 1988****1/2 IN. DRIVE AIR IMPACT WRENCH**

1/2" drive with built-in regulator allows for four torque settings: 230, 215, 194 and 150 ft-lbs. of torque. Push-pull reversing lever for easy operation. 7" (177.8mm) overall length. 5 lbs. (2.27Kg) net weight. Works best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS**

**WORKING AIR PRESSURE:** 90 PSI  
**BOLT CAPACITY:** 5/8" (15.88mm)  
**AIR INLET:** 1/4" (6.35mm) NPT  
**ANVIL:** 1" (25.4mm)  
**AIR CONSUMPTION:** 4.5 CFM  
**MAX TORQUE:** 230 ft-lbs.

**CAT# 1989****3/8 IN. DRIVE AIR RATCHET WRENCH**

3/8" drive with ball bearing construction and fully hardened gearing and precision machined moving parts. Fast 150 RPM run down delivers up to 50 ft-lbs. of torque. Hardened yoke and ball detent retainer. 10" (254mm) overall length. 2.6 lbs. (1.18 kg) net weight. Works best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS**

**WORKING AIR PRESSURE:** 90 PSI  
**BOLT CAPACITY:** 3/8" (9.52mm)  
**AIR INLET:** 1/4" (6.35mm) NPT  
**FREE SPEED:** 160 RPM  
**AIR CONSUMPTION:** 4.0 CFM  
**MAX TORQUE:** 50 ft-lbs.

**CAT# 1990****3/8 IN. AIR DRILL**

Contoured handle expels exhaust air away from work. 1/4" national pipe thread (NPT) inlet. 18,000 RPM motor reduced to 2,200 RPM chuck speed through planetary idler gears producing even torque. Ball bearing construction. Ideal for all general purpose drilling. Includes 3/8" (9.52mm) U.S. Jacobs® chuck. 2.2 lbs. (0.998 kg) net weight. Best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS**

**WORKING AIR PRESSURE:** 90 PSI  
**FREE SPEED:** 2,200 RPM  
**AIR INLET:** 1/4" (6.35mm) NPT  
**CHUCK SIZE:** 3/8" (9.52mm) NPT  
**AIR CONSUMPTION:** 4.0 CFM  
**SPINDLE THREAD:** 3/8" - 24 UNF

**CAT# 1992****6 IN. HEAVY-DUTY DUAL ACTION AIR SANDER**

6" heavy-duty professional quality. 1/4" (6.35mm) national pipe thread (NPT) inlet. Quiet, random sanding action assures pattern-free finish. Pad and head move in different directions for uniform surface contact; ensuring minimal heat build-up and abrasive loading. Built-in regulator allows power control. Works best with 3/8" (9.52mm) inside diameter hose. 6" (152.4mm) replacement orbital sander backing pad is Forney® CAT# 72435.

**SPECIFICATIONS**

**WORKING AIR PRESSURE:** 90 PSI  
**FREE SPEED:** 10,000 RPM  
**AIR INLET:** 1/4" (6.35mm) NPT  
**AIR CONSUMPTION:** 6.0 CFM  
**PAD SIZES:** 6" (152.4mm) or 5" (127mm)  
**ORBITAL STROKE:** 3/16" (4.76mm)

**CAT# 1993****HIGH SPEED MINI AIR DIE GRINDER**

Comes with 1/8" (3.18mm) and 1/4" (6.35mm) collets. 1/4" (6.35mm) national pipe thread (NPT) inlet. Accepts most major brand bits. Lever throttle for positive speed control. All ball bearing for smooth operation and long life. Suitable for most grinding operations. 5-1/2" (139.7mm) overall length. 1.0 lbs. (0.453 kg) net weight. Works best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS****WORKING AIR PRESSURE:** 90 PSI**FREE SPEED:** 18,000 RPM**AIR INLET:** 1/4" (6.35mm) NPT**AIR CONSUMPTION:** 3.0 CFM**COLLET (INCLUDED):** 1/8" (3.18mm) & 1/4" (6.35mm)**CAT# 1994****UTILITY AIR CUT-OFF AIR TOOL**

Heavy-duty 3" (76.2mm) diameter wheel cutter with 1/4" (6.35mm) national pipe thread (NPT) inlet. Cuts through muffler clamps, hangers, sheet metal, radiator hose clamps, rusted bumper bolts and steel rods up to 3/4" (19.05mm) thick. Includes 3" (76.2mm) disc and independent power regulator. Features hand guard trigger. 5" (127mm) overall length. 2.5 lbs. (1.13 kg) net weight. Works best with 3/8" (9.35mm) inside diameter hose.

**SPECIFICATIONS****WORKING AIR PRESSURE:** 90 PSI**FREE SPEED:** 20,000 RPM**AIR INLET:** 1/4" (6.35mm) NPT**AIR CONSUMPTION:** 4.0 CFM**WHEEL DIAMETER:** 3" (76.2mm)**CAT# 1997****16 GAUGE AIR NIBBLER**

16 gauge, ultralight tool under 2 lbs. (0.91 kg). 1/4" (6.35mm) national pipe thread (NPT) inlet. Cuts through 16 gauge mild steel without deforming the sheet or leaving a burr. Die adjusts for cutting forward, right or left. Ideal tool for metal fabrication. Works best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS****WORKING AIR PRESSURE:** 90 PSI**FREE SPEED:** 3,500 RPM**AIR INLET:** 1/4" (6.35mm) NPT**AIR CONSUMPTION:** 4.0 CFM**CUTTING CAPACITY:** 1/16" (1.6mm) steel;  
5/64" (1.98mm) aluminum**CAT# 1998****150MM AIR HAMMER WITH FOUR CHISELS**

Contoured 1-piece polished aluminum housing with 1/4" (6.35mm) national pipe thread (NPT) inlet. Positive action trigger and built-in regulator for easy speed and power control. Quick change spring for chisel changes. Includes punch, ripping chisel, cold chisel and panel cutter. 5-1/4" (133.35mm) overall length. 3.6 lbs. (1.63 kg) net weight. Works best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS****WORKING AIR PRESSURE:** 90 PSI**BLOWS PER MINUTE:** 4,500 RPM**AIR INLET:** 1/4" (6.35mm) NPT**AIR CONSUMPTION:** 4.0 CFM**STROKE:** 1-5/8" (41.28mm)**BORE LENGTH:** 3/4" (19.05mm)

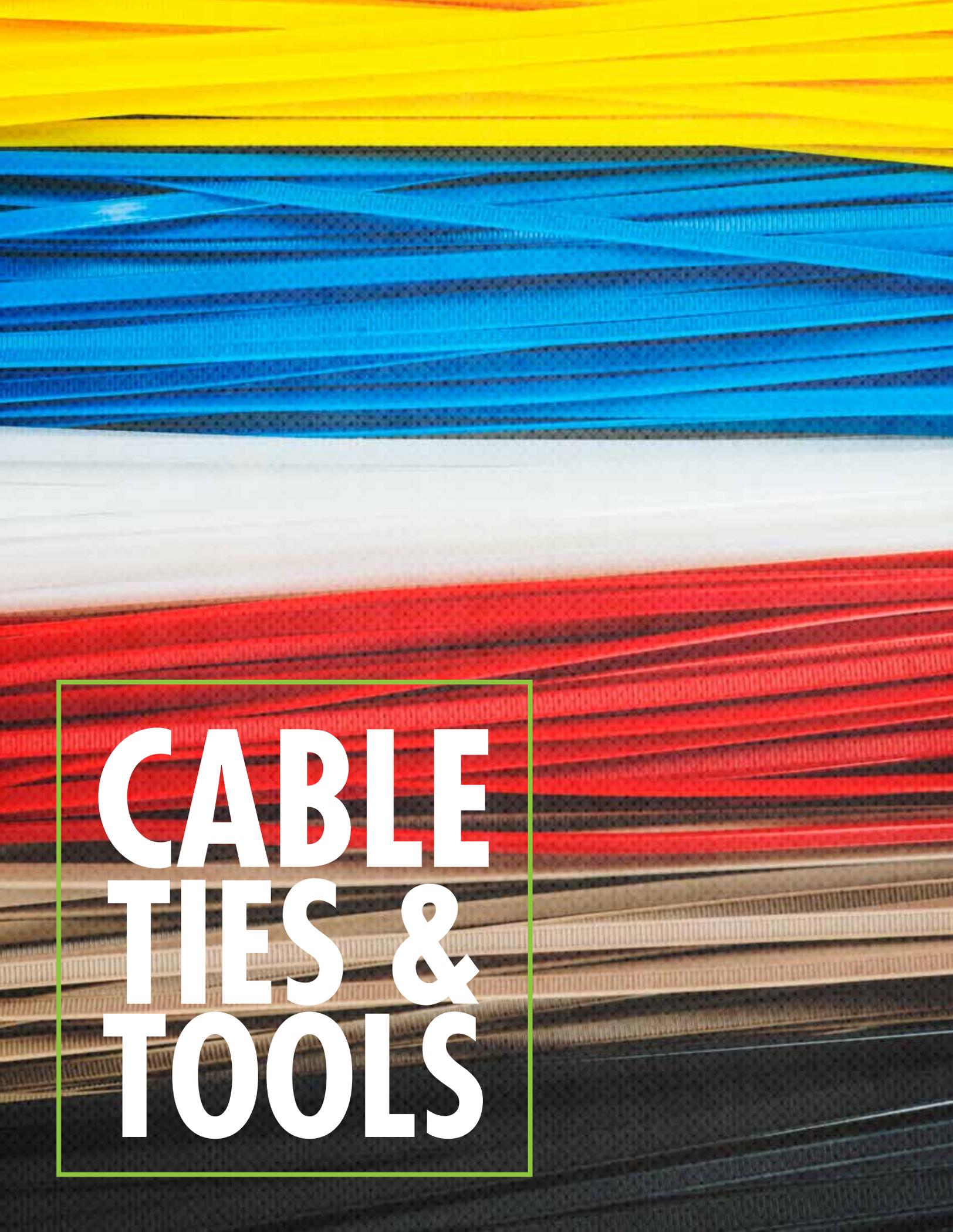
**CAT# 1999****HIGH PRESSURE AIR SPRAY GUN**

Professional spray gun with 1/4" (6.35mm) national pipe thread (NPT) inlet. For use at work, in the shop, around the house and on the farm or ranch for any spray job. 2.6 lbs. (1.18 kg) net weight with canister. Works best with 3/8" (9.52mm) inside diameter hose.

**SPECIFICATIONS****WORKING AIR PRESSURE:** 50 – 60 PSI**AIR INLET:** 1/4" (6.35mm) NPT**AIR CONSUMPTION:** 4.0 – 7.0 CFM**FLUID NOZZLE SIZE:** 1.8mm**BORE LENGTH:** 3/4" (19.05mm)**CAT# 75583****PNEUMATIC (AIR) TOOL OIL (10W), 8 OZ.**

Highly blended premium 10 weight (10W) pneumatic (air) tool oil. 8 oz (.237 L). Lubricates all pneumatic tools, compressed air motors and Forney® CAT#'s 75547 and 75582 lubricators. Good maintenance prolongs pneumatic (air) tool life. **DO NOT USE IN COMPRESSORS REQUIRING 30 WEIGHT (30W) OIL.**





# CABLE TIES & TOOLS



## 18 LBS. TENSILE STRENGTH ULTRA LIGHT-DUTY CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62001	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Natural
62002	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Black
62003	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Red
62004	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Yellow
62005	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Green
62006	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Blue
62007	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Orange
62008	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Purple
62009	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Brown
62010	100	4" / 100mm	.10" / 2.5mm	.04" / 1.0mm	.75" / 19.0mm	Gray
62011	100	8" / 200mm	.10" / 2.5mm	.05" / 1.3mm	2" / 50.8mm	Natural
62012	100	8" / 200mm	.10" / 2.5mm	.05" / 1.3mm	2" / 50.8mm	Black



## 50 LBS. TENSILE STRENGTH RELEASABLE STANDARD DUTY CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62055	25	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Natural
62056	25	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Black
62057	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Natural
62058	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Black
62059	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Assorted
62060	25	11" / 280mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Natural
62061	25	11" / 280mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Black
62062	100	11" / 280mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Natural
62063	100	11" / 280mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Black
62064	100	11" / 280mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Assorted
62065	100	50 each: 8" / 200mm 11" / 280mm	.19" / 4.8mm	.06" / 1.5mm	—	Assorted


**50 LBS. TENSILE STRENGTH STANDARD DUTY CABLE TIES**

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62013	25	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Natural
62014	25	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Black
62015	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Natural
62016	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Black
62017	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Red
62018	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Yellow
62019	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Green
62020	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Blue
62021	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Orange
62022	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Purple
62023	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Brown
62024	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Gray
62025	100	8" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2" / 50.8mm	Assorted
62026	25	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Natural
62027	25	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Black
62028	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Natural
62029	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Black
62030	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Red
62031	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Yellow
62032	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Green
62033	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Blue
62034	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Orange
62035	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Purple
62036	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Brown
62037	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Gray
62038	100	12" / 300mm	.19" / 4.8mm	.06" / 1.5mm	3" / 76.2mm	Assorted
62039	25	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Natural
62040	25	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Black
62041	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Natural
62042	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Black
62043	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Red
62044	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Yellow
62045	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Blue
62046	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Orange
62047	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Purple
62048	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Brown
62049	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Gray
62050	100	14.5" / 370mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Assorted
62051	100	17" / 430mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Natural
62052	100	17" / 430mm	.19" / 4.8mm	.06" / 1.5mm	4" / 101.6mm	Black
62053	100	20" / 500mm	.19" / 4.8mm	.06" / 1.5mm	5.9" / 149.9mm	Natural
62054	100	20" / 500mm	.19" / 4.8mm	.06" / 1.5mm	5.9" / 149.9mm	Black



## 120 LBS. TENSILE STRENGTH HEAVY-DUTY CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62066	100	8" / 200mm	.29" / 7.4mm	.07" / 1.8mm	2" / 50.8mm	Natural
62067	100	8" / 200mm	.29" / 7.4mm	.07" / 1.8mm	2" / 50.8mm	Black
62068	100	12" / 300mm	.29" / 7.4mm	.07" / 1.8mm	3" / 76.2mm	Natural
62069	100	12" / 300mm	.29" / 7.4mm	.07" / 1.8mm	3" / 76.2mm	Black
62070	100	14.5" / 370mm	.29" / 7.4mm	.07" / 1.8mm	4" / 101.6mm	Natural
62071	100	14.5" / 370mm	.29" / 7.4mm	.07" / 1.8mm	4" / 101.6mm	Black
62077	50	18" / 450mm	.29" / 7.4mm	.07" / 1.8mm	5.2" / 132.0mm	Natural
62078	50	18" / 450mm	.29" / 7.4mm	.07" / 1.8mm	5.2" / 132.0mm	Black



## 175 LBS. TENSILE STRENGTH EXTRA HEAVY-DUTY CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62079	50	18" / 450mm	.35" / 8.9mm	.08" / 2mm	5.2" / 132.1mm	Natural
62080	50	18" / 450mm	.35" / 8.9mm	.08" / 2mm	5.2" / 132.1mm	Black
62081	25	25.5" / 650mm	.35" / 8.9mm	.08" / 2mm	7" / 117.8mm	Natural
62082	25	25.5" / 650mm	.35" / 8.9mm	.08" / 2mm	7" / 117.8mm	Black
62085	10	36" / 900mm	.35" / 8.9mm	.08" / 2mm	10.7" / 271.8mm	Natural
62086	10	36" / 900mm	.35" / 8.9mm	.08" / 2mm	10.7" / 271.8mm	Black
62089	10	48" / 1220mm	.35" / 8.9mm	.08" / 2mm	15" / 381mm	Natural
62090	10	48" / 1220mm	.35" / 8.9mm	.08" / 2mm	15" / 381mm	Black



## 250 LBS. TENSILE STRENGTH SUPER HEAVY-DUTY CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62096	25	22" / 560mm	.50" / 12.7mm	.09" / 2.3mm	6" / 152.4mm	Natural
62097	25	22" / 560mm	.50" / 12.7mm	.09" / 2.3mm	6" / 152.4mm	Black
62098	10	40" / 1020mm	.50" / 12.7mm	.09" / 2.3mm	12.1" / 307.3mm	Natural
62099	10	40" / 1020mm	.50" / 12.7mm	.09" / 2.3mm	12.1" / 307.3mm	Black



## 40 LBS. TENSILE STRENGTH LIGHT-DUTY SCREW MOUNT CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62102	100	6.5" / 170mm	.14" / 3.6mm	.07" / 1.8mm	1.44" / 36.6mm	Natural
62103	100	6.5" / 170mm	.14" / 3.6mm	.07" / 1.8mm	1.44" / 36.6mm	Black



## 50 LBS. TENSILE STRENGTH STANDARD DUTY SCREW MOUNT CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62104	25	8.0" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2.0" / 50.8mm	Natural
62105	25	8.0" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2.0" / 50.8mm	Black
62106	100	8.0" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2.0" / 50.8mm	Natural
62107	100	8.0" / 200mm	.19" / 4.8mm	.06" / 1.5mm	2.0" / 50.8mm	Black
62108	100	15.0" / 380mm	.19" / 4.8mm	.06" / 1.5mm	4.0" / 101.6mm	Natural
62109	100	15.0" / 380mm	.19" / 4.8mm	.06" / 1.5mm	4.0" / 101.6mm	Black



## 120 LBS. TENSILE STRENGTH HEAVY-DUTY SCREW MOUNT CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62110	25	15" / 380mm	.29" / 7.4mm	.07" / 1.8mm	4" / 101.6mm	Natural
62111	25	15" / 380mm	.29" / 7.4mm	.07" / 1.8mm	4" / 101.6mm	Black



## 40 LBS. TENSILE STRENGTH ARROWHEAD PUSH MOUNT CABLE TIES

CAT#	PACKAGE QUANTITY	APPROXIMATE LENGTH	WIDTH	THICKNESS	BUNDLE DIAMETER	COLOR
62112	25	6" / 150mm	.15" / 3.8mm	.06" / 1.5mm	1.5" / 38.1mm	Natural
62113	25	6" / 150mm	.15" / 3.8mm	.06" / 1.5mm	1.5" / 38.1mm	Black
62114	100	6" / 150mm	.15" / 3.8mm	.06" / 1.5mm	1.5" / 38.1mm	Natural
62115	100	6" / 150mm	.15" / 3.8mm	.06" / 1.5mm	1.5" / 38.1mm	Black



## CABLE TIE MOUNTS

Fits tie sizes 18 – 50 lbs. To mount, peel and stick adhesive or use #6 – #8 screw.

CAT#	PACKAGE QUANTITY	LENGTH	WIDTH	HEIGHT	COLOR
62116	25	1"	1"	0.22"	Natural
62117	25	1"	1"	0.22"	Black
62118	50	1"	1"	0.22"	Natural
62119	50	1"	1"	0.22"	Black
62120	100	1"	1"	0.22"	Natural
62121	100	1"	1"	0.22"	Black



### CAT# 62122

## TENSION TOOL FOR NYLON CABLE TIES

General use tension tool for nylon cable ties. Tool for tension adjustment and cutting of 18 to 50 lbs. nylon cable ties (up to .19" wide). Ideal for electricians, car repair or hard to reach areas.





# CHAIN & ACCESSORIES

## GALVANIZED WIRE ROPE CLIPS

Drop-forged galvanized wire rope (aircraft cable) clips. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61010	Wire rope (aircraft cable) clips	1/8" (3.18mm)
61011	Wire rope (aircraft cable) clips	3/16" (4.76mm)
61012	Wire rope (aircraft cable) clips	1/4" (6.35mm)
61013	Wire rope (aircraft cable) clips	5/16" (7.94mm)
61014	Wire rope (aircraft cable) clips	3/8" (9.52mm)
61015	Wire rope (aircraft cable) clips	7/16" (11.11mm)
61016	Wire rope (aircraft cable) clips	1/2" (12.7mm)



CAT# 61010

## ZINC PLATED WIRE ROPE CLIPS

Zinc plated malleable wire rope (aircraft cable) clips. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61019	Wire rope (aircraft cable) clips	1/16" (1.59mm)
61020	Wire rope (aircraft cable) clips	1/8" (3.18mm)
61021	Wire rope (aircraft cable) clips	3/16" (4.76mm)
61022	Wire rope (aircraft cable) clips	1/4" (6.35mm)
61023	Wire rope (aircraft cable) clips	5/16" (7.94mm)
61024	Wire rope (aircraft cable) clips	3/8" (9.52mm)
61025	Wire rope (aircraft cable) clips	1/2" (12.7mm)



CAT# 61019

## ZINC PLATED WIRE ROPE THIMBLES

Standard duty zinc plated wire rope (aircraft cable) thimbles. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61029	Wire rope thimble	1/16" (1.59mm)
61030	Wire rope thimble	1/8" (3.18mm)
61031	Wire rope thimble	3/16" (4.76mm)
61032	Wire rope thimble	1/4" (6.35mm)
61033	Wire rope thimble	5/16" (7.94mm)
61034	Wire rope thimble	3/8" (9.52mm)
61035	Wire rope thimble	1/2" (12.7mm)



CAT# 61029



CAT# 61036

#### 4-PACK ALUMINUM STOPS & FERRULES FOR WIRE ROPE

Aluminum stops and ferrules (cable sleeves) for wire rope (aircraft cable). Two (2) stops and two (2) ferrules per package. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61036	4-pack aluminum stops & ferrules	1/16" (1.59mm)
61037	4-pack aluminum stops & ferrules	1/8" (3.18mm)
61038	4-pack aluminum stops & ferrules	3/16" (4.76mm)
61039	4-pack aluminum stops & ferrules	1/4" (6.35mm)



CAT# 61040

#### CLEVIS GRAB HOOKS

High test. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61040	1/4" (6.35mm)	2,600 lbs. (1,179.34 kg)
61041	5/16" (7.94mm)	3,900 lbs. (1,769.01 kg)
61042	3/8" (9.52mm)	5,400 lbs. (2,449.40 kg)
61043	7/16" (11.11mm)	7,200 lbs. (3,265.87 kg)
61044	1/2" (12.7mm)	9,200 lbs. (4,173.05 kg)



CAT# 61046

#### GRADE 70 CLEVIS GRAB HOOKS

Grade 70 (yellow zinc) clevis grab hooks. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61046	5/16" (7.94mm)	4,500 lbs. (2,041.17 kg)
61047	3/8" (9.52mm)	6,600 lbs. (2,993.71 kg)

## CLEVIS SLIP HOOKS

Clevis slip hooks. High test. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61050	1/4" (6.35mm)	1,950 lbs. (884.51 kg)
61051	5/16" (7.94mm)	2,875 lbs. (1,304.08 kg)
61052	3/8" (9.52mm)	4,000 lbs. (1,814.37 kg)
61053	7/16" (11.11mm)	5,000 lbs. (2,267.96 kg)
61054	1/2" (12.7mm)	6,500 lbs. (2,948.35 kg)



CAT# 61050

## EYE GRAB HOOKS

Eye grab hook. High test. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61060	1/4" (6.35mm)	2,600 lbs. (1,179.34 kg)
61061	5/16" (7.94mm)	3,900 lbs. (1,769.01 kg)
61062	3/8" (9.52mm)	5,400 lbs. (2,449.40 kg)
61063	7/16" (11.11mm)	7,000 lbs. (3,175.15 kg)
61064	1/2" (12.7mm)	9,200 lbs. (4,173.05 kg)



CAT# 61060

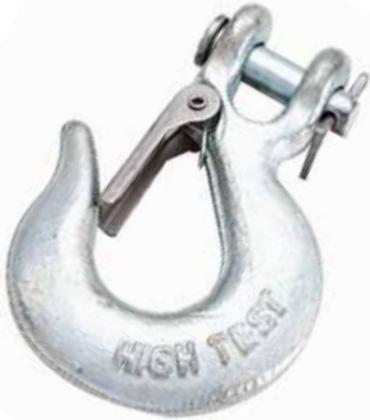
## EYE SLIP HOOKS

Eye slip hook. High test. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61070	1/4" (6.35mm)	1,950 lbs. (884.51 kg)
61071	5/16" (7.94mm)	2,875 lbs. (1,304.08 kg)
61072	3/8" (9.52mm)	4,000 lbs. (1,814.37 kg)
61073	7/16" (11.11mm)	5,000 lbs. (2,267.96 kg)
61074	1/2" (12.7mm)	6,500 lbs. (2,948.35 kg)



CAT# 61070

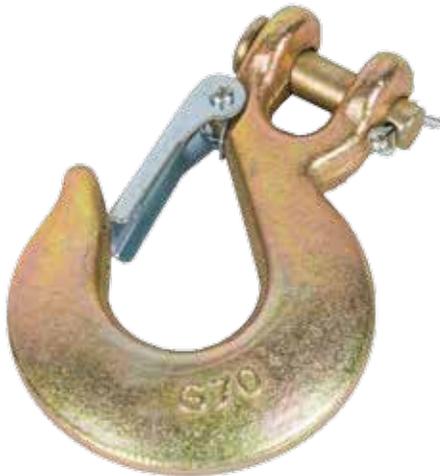


CAT# 61040

### CLEVIS SLIP HOOKS WITH LATCH

Clevis slip hooks with latch. High test. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61080	1/4" (6.35mm)	1,950 lbs. (1,247.38 kg)
61081	5/16" (7.94mm)	2,875 lbs. (1,950.45 kg)
61082	3/8" (9.52mm)	4,000 lbs. (2,381.36 kg)
61083	7/16" (11.11mm)	5,000 lbs. (3,175.15 kg)
61084	1/2" (12.7mm)	6,500 lbs. (4,082.33 kg)



CAT# 61086

### GRADE 70 CLEVIS SLIP HOOK WITH LATCH

Grade 70 (yellow zinc) clevis slip hooks with latch. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61086	5/16" (7.94mm)	4,300 lbs. (1,950.45 kg)
61087	3/8" (9.52mm)	5,250 lbs. (2,381.36 kg)



CAT# 61085

### EYE SNAP HOOK WITH LATCH

Eye snap hook with latch. High test. Drop forged and galvanized. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61085	7/16" (11.11mm)	750 lbs. (340.19 kg)

## COLD SHUTS

Cold shuts. Zinc plated. Use to repair broken grade 30 proof coil chain or high test chain. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61090	For grade 30 proof coil or high test chain	3/16"
61091	For grade 30 proof coil or high test chain	1/4"
61092	For grade 30 proof coil or high test chain	5/16"
61093	For grade 30 proof coil or high test chain	3/8"
61095	For grade 30 proof coil or high test chain	1/2"



CAT# 61090

## COLD SHUT REPAIR LINKS

Cold shut repair links. Galvanized. Use to repair broken grade 30 proof coil chain or high test chain. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61110	Use to repair broken grade 30 proof coil chain or high test chain.	3/16"
61111	Use to repair broken grade 30 proof coil chain or high test chain.	1/4"
61112	Use to repair broken grade 30 proof coil chain or high test chain.	5/16"
61113	Use to repair broken grade 30 proof coil chain or high test chain.	3/8"



CAT# 61110

## QUICK LINKS

Quick links. Galvanized. Use to repair broken grade 30 proof coil chain or high test chain. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61120	For grade 30 proof coil or high test chain	3/16"
61121	For grade 30 proof coil or high test chain	1/4"
61122	For grade 30 proof coil or high test chain	5/16"
61123	For grade 30 proof coil or high test chain	3/8"
61125	For grade 30 proof coil or high test chain	1/2"



CAT# 61120



CAT# 61130

### TWIN CLEVIS LINKS

Galvanized twin clevis links for grade 30 proof coil chain or high test chain. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61130	1/4" (6.35mm) to 5/16" (7.94mm)	4,700 lbs. (2,131.88 kg)
61131	3/8" (9.52mm)	6,600 lbs. (2,993.71 kg)
61132	7/16" (11.11mm) to 1/2" (12.7mm)	11,250 lbs. (5,102.91 kg)



CAT# 61140

### REGULAR SWIVELS

Regular swivel. Made from forged heat treated steel and galvanized. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61140	1/4" (6.35mm)	850 lbs. (385.55 kg)
61141	5/16" (7.94mm)	1,250 lbs. (566.99 kg)
61142	3/8" (9.52mm)	2,250 lbs. (1,020.58 kg)
61143	1/2" (12.7mm)	3,600 lbs. (1,632.93 kg)



CAT# 61150

### JAW END SWIVELS

Jaw end swivel. Made from forged heat treated steel and galvanized. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61150	1/4" (6.35mm)	850 lbs. (385.55 kg)
61151	5/16" (7.94mm)	1,250 lbs. (566.99 kg)
61152	3/8" (9.52mm)	2,250 lbs. (1,020.58 kg)
61153	1/2" (12.7mm)	3,600 lbs. (1,632.93 kg)

## SCREW PIN ANCHOR SHACKLES

Anchor shackle with screw pin. Made from forged heat treated steel and galvanized. Pins are alloy steel. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61160	3/16" (4.76mm)	666 lbs. (302.09 kg)
61161	1/4" (6.35mm)	1,000 lbs. (453.59 kg)
61162	5/16" (7.94mm)	1,500 lbs. (680.39 kg)
61163	3/8" (9.52mm)	2,000 lbs. (907.14 kg)
61164	7/16" (11.11mm)	3,000 lbs. (1,360.78 kg)
61165	1/2" (12.7mm)	4,000 lbs. (1,814.37 kg)



CAT# 61160

## CLEVIS PIN ANCHOR SHACKLES

Anchor shackles with clevis pin. Made from forged heat treated steel and galvanized. Pins are alloy steel. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE	WORK LOAD LIMIT
61170	3/16" (4.76mm)	666 lbs. (302.09 kg)
61171	1/4" (6.35mm)	1,000 lbs. (453.59 kg)
61172	5/16" (7.94mm)	1,500 lbs. (680.39 kg)
61173	3/8" (9.52mm)	2,000 lbs. (907.14 kg)
61174	7/16" (11.11mm)	3,000 lbs. (1,360.78 kg)
61175	1/2" (12.7mm)	4,000 lbs. (1,814.37 kg)



CAT# 61170

## DOUBLE ROUND EYE SWIVELS

Double round eye swivel, zinc plated. Made from forged heat treated steel and galvanized. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61287	Double round eye swivel	1/2" x 1/2"
61288	Double round eye swivel	5/8" x 5/8"
61289	Double round eye swivel	3/4" x 3/4"
61290	Double round eye swivel	1" x 1"



CAT# 61287



CAT# 61293

### DOUBLE SQUARE EYE SWIVEL

Double square eye swivel, zinc plated. Made from forged heat treated steel and galvanized. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	DESCRIPTION	SIZE
61293	Double square eye swivel	1" x 1"



CAT# 61264

### ROUND EYE SNAP HOOK

Die cast plated zinc alloy with nickel plating. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	EYE SIZE	PIN SIZE
61264	3-1/2"	5/8"



CAT# 61302

### SPRING HOOKS

Die cast plated zinc alloy with nickel plating with universal snap. Used to connect lifting and rigging attachments. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	HOOK SIZE	PIN SIZE
61302	50mm	5mm
61303	60mm	6mm
61304	80mm	8mm
61305	90mm	9mm
61306	100mm	10mm

## HOOK & EYE TURNBUCKLES

Forged steel body and steel hook and eye turnbuckle. Observe all maximum WWL limits. Overhead lifting or support of human weight requires special chain and accessories.

CAT#	SIZE	WORK LOAD LIMIT
61321	5/16" (7.94mm) x 4-1/2" (114.3mm)	700 lbs. (317.51 kg)
61322	3/8" (9.52mm) x 6" (152.40mm)	1,000 lbs. (453.59 kg)
61323	1/2" (12.7mm) x 6" (152.40mm)	1,500 lbs. (680.39 kg)
61324	1/2" (12.7mm) x 9" (228.60mm)	1,500 lbs. (680.39 kg)
61326	5/8" (15.88mm) x 6" (152.40mm)	2,250 lbs. (1,020.58 kg)



CAT# 61321

## SCREW EYE BOLTS WITH SHOULDER

Screw eye bolts with shoulder. Hot dipped, galvanized.

CAT#	DESCRIPTION	SIZE
61360	Screw eye bolt with shoulder	2" with 1/4" eye size
61363	Screw eye bolt with shoulder	2" with 5/16" eye size
61369	Screw eye bolt with shoulder	3-1/4" with 1/2" eye size



CAT# 61360

## MACHINE EYE BOLT WITH NUTS

Machine eye bolt with nut. Hot dipped, galvanized.

CAT#	DESCRIPTION	SIZE
61373	Machine eye bolt with nut	2" with 1/4" eye size
61378	Machine eye bolt with nut	2-1/4" with 5/16" eye size
61381	Machine eye bolt with nut	4-1/4" with 5/16" eye size
61383	Machine eye bolt with nut	2-1/2" with 3/8" eye size
61385	Machine eye bolt with nut	4-1/2" with 3/8" eye size
61386	Machine eye bolt with nut	6" with 3/8" eye size
61388	Machine eye bolt with nut	3-1/4" with 1/4" eye size
61389	Machine eye bolt with nut	6" with 1/2" eye size



CAT# 61373



**CAT# 61330**

**STRAIGHT HITCH PINS WITH CLIP**

Yellow zinc hitch pins.

CAT#	DESCRIPTION	SIZE
61330	Yellow zinc hitch pin	5/8" x 4-1/2"
61332	Yellow zinc hitch pin	3/4" x 6-1/4"
61334	Yellow zinc hitch pin	7/8" x 6-1/4"



**CAT# 61352**

**ZINC PLATED LYNCH PINS**

Zinc plated lynch pins.

CAT#	DESCRIPTION	SIZE
61352	Lynch pin	1/4"
61353	Lynch pin	5/16"



**CAT# 61340**  
**5/8 IN. BENT HITCH PIN WITH CLIP**

5/8" zinc plated bent hitch pin with clip.



**CAT# 61345**  
**1/4 IN. SQUARE POWER TAKE-OFF HITCH PIN**

Zinc plated 1/4" square power take-off pin.



**CAT# 61357**  
**1/8 IN. REPLACEMENT "R" CLIP FOR HITCH PINS**

Zinc plated 1/8" replacement "R" clip.

### GRADE 70 BINDER CHAIN WITH CLEVIS GRAB HOOKS

DOT approved grade 70 binder chain with clevis grab hooks.

CAT#	BULK CAT#	SIZE & LENGTH	WORK LOAD LIMIT
70397	*70400	5/16" x 20'	4,700 lbs.
70398	*70401	3/8" x 14'	6,600 lbs.
70399	**70402	3/8" x 20'	6,600 lbs.

\* Barrel of 20 pieces

\*\* Barrel of 15 pieces



CAT# 70397

### GRADE 70 YELLOW ZINC CHAIN

Chain by the bucket. Grade 70 yellow zinc transport chain. 100 Lbs. (45.36 Kg) bucket. Approved by the Department of Transportation (DOT). **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE & LENGTH	WORK LOAD LIMIT
70403	92' X 5/16"	4,700 lbs.
70404	66' X 3/8"	6,600 lbs.



CAT# 70403

### GRADE 30 PROOF COIL CHAIN

Chain by the bucket. Grade 30 proof coil, zinc plated. Hot galvanized. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	SIZE & LENGTH	WORK LOAD LIMIT
70410	250' x 3/16"	750 lbs.
70411	141' x 1/4"	1,250 lbs.
70412	92' x 5/16"	1,900 lbs.
70413	63' x 3/8"	2,650 lbs.



CAT# 70410

**CAT# 70420****#2/0 X 175 FT. DOUBLE LOOP CHAIN**

Double loop chain, 175' (53.34m) x #2/0 zinc plated double loop chain on plastic reel. 255 lbs. (115.67 kg) work load limit (WLL). **NOT SUITABLE FOR OVERHEAD LIFTING.**

**CAT# 70421****#3 X 100 FT. DOUBLE LOOP CHAIN**

Double loop chain 100' (30.48m) x #3 zinc plated double loop chain on plastic reel. 90 lbs. (40.82 kg) work load limit (WLL). **NOT SUITABLE FOR OVERHEAD LIFTING.**

**CAT# 70425****#2/0 X 125 FT. STRAIGHT LINK COIL CHAIN**

Straight link coil chain, 125' (38.1m) x #2/0 zinc plated straight link coil chain on plastic reel. 520 lbs. (235.88 kg) work load limit (WLL). **NOT SUITABLE FOR OVERHEAD LIFTING.**

**CAT# 70426****#2/0 X 110 FT. TWIST LINK CHAIN**

Twist link machine chain, 110' (33.53m) x #2/0 zinc plated twist link machine chain on plastic reel. 495 lbs. (224.53 kg) work load limit (WLL). **NOT SUITABLE FOR OVERHEAD LIFTING.**

**CAT# 70408****3/64 IN. - 3/16 IN. CABLE CUTTER**

Wire & cable cutter, 8" (203.2mm) 3/64" (1.19mm) to 3/16" (4.76mm). hand-held cable cutter. Industrial class quality with drop forged blades and induction quenched cutting edges.

**CAT# 70409****36 IN. BOLT CUTTER**

36" bolt cutter. Sturdy, economical cutting tool for Forney® and similar chain. 36" (914.4mm) long. Designed to cut up to 3/8" grade 30 proof coil. Use Forney® CAT# 70407 for larger and/or harder chain.



# STRUGGLING WITH BOLT CUTTERS?

## LET A HYDRAULIC CHAIN CUTTER DO THE WORK FOR YOU!

### CAT# 70407

#### HYDRAULIC CHAIN/CABLE CUTTER

Heavy-duty hydraulic chain and cable cutter.  
Drop-ship (D.S.) only.

#### CAPACITIES:

- 3/8" (9.52mm) alloy chain (Grade 70) 1/2" (12.7mm) high test (proof chain)
- 3/8" (9.52mm) wire rope (aircraft cable)



## GALVANIZED WIRE ROPE (AIRCRAFT CABLE)



**CAT# 70445**

Galvanized wire rope (aircraft cable) spool. 7x7 small diameter construction wire rope is not intended for aircraft use but is designed for industrial and marine applications. 7x19 rotation resistant wire ropes are designed to resist the tendency to spin or rotate under load and are ideal for general purpose use on single-part crane lines to lift a free load or where rotation resistance is crucial. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	TYPE	SIZE & LENGTH	BREAKING STRENGTH	WORK LOAD LIMIT
70445	7x7	500' (152.4m) x 1/16" (1.59mm)	480 lbs. (217.72 kg)	96 lbs. (43.5 kg)
70446	7x7	500' (152.4m) x 1/8" (3.18mm)	1,700 lbs. (771.11 kg)	340 lbs. (154.2 kg)
70447	7x7	250' (76.2m) x 3/16" (4.76mm)	3,700 lbs. (1,678.29 kg)	740 lbs. (335.7 kg)
70448	7x19	250' (76.2m) x 1/4" (6.35mm)	7,000 lbs. (3,175.15 kg)	1400 lbs. (635 kg)

## GALVANIZED (7X7) VINYL COATED WIRE ROPE (AIRCRAFT CABLE)



**CAT# 70450**

Vinyl coated wire rope (aircraft cable) spool. Small diameter construction wire rope is not intended for aircraft use but is designed for industrial and marine applications. **NOT SUITABLE FOR OVERHEAD LIFTING.**

CAT#	TYPE	SIZE & LENGTH	BREAKING STRENGTH	WORK LOAD LIMIT
70450	7x7	500' (152.4m) x 1/16"-3/32" (1.59mm-2.38mm)	480 lbs. (217.72 kg)	96 lbs. (43.5 kg)
70451	7x7	250' (76.2m) x 3/32"-3/16" (2.38mm-4.76mm)	920 lbs. (417.30 kg)	184 lbs. (83.5 kg)
70452	7x7	250' (76.2m) x 1/8"-3/16" (3.18mm-4.76mm)	1,700 lbs. (771.11 kg)	340 lbs. (154.2 kg)
70453	7x19	250' (76.2m) x 3/16"-1/4" (4.76mm-6.35mm)	4,200 lbs. (1,905.09 kg)	840 lbs. (381 kg)



**CAT# 70460**

### RATCHET TIE DOWN STRAP WITH FLAT HOOKS

2" (50.8mm) x 27' (8.23m) ratchet tie down with flat hooks and wide handle ratchet. Made with 12,000 lbs. (5,443.11 kg) webbing. Assembly rated capacity 10,000 lbs. (4,535.92 kg) and work load limit (WLL) of 3,335 lbs. (1,512.73 kg).



**CAT# 70465**

### RATCHET TIE DOWN STRAP WITH "S" HOOKS

1" (25.4mm) x 16' (4.88m) ratchet tie down with coated "S" hooks. Made with 2,400 lbs. rated capacity (2,041.17 kg) polyester webbing.



**CAT# 70467**

### GRADE 70 RATCHET CHAIN BINDER

Ratchet load binder for use on 5/16" (7.94mm) grade 70 chain to 3/8" (9.52mm) grade 43 chain. 5,400 lbs. (2,449.40 kg) work load limit (WLL). Forged and painted. Department of Transportation (DOT) approved for truck tie-down use.



70404

**Forney**

66' X 3/8" GRADE 70  
**YELLOW ZINC CHAIN**  
6,600 LBS (2,993.7 KG) SWL

100 Lbs (45.36 Kg) bucket. Approved by the Department of Transportation (DOT). NOT SUITABLE FOR OVERHEAD LIFTING.

FORNEY TOOL COMPANY, INC. 10000 W. 10TH AVENUE, DENVER, CO 80202

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MISCENT MOOT



## PROVEN STRENGTH

Our Grade 70 chain is Department of Transportation (DOT) approved and built to withstand stringent transportation and tie down jobs. From industrial use to farm and ranch, easily transfer cars, logs and heavy equipment from job to job.



**FORNEY**

**10 AMP BATTERY CHARGER**  
FULLY AUTOMATIC / MANUAL



Read warning on label & instruction manual  
Input: 100V AC, 60Hz, 30Watt  
Output: 12V DC 10Amp



**ELECTRICAL**



**INDUSTRY  
LEADING  
5/3/1  
WARRANTY**

**CAT# 52720**

**FORNEY® BATTERY/TRICKLE CHARGER, 1.5 AMP, 12 VOLT**

1.5 amps, 12 volts. Includes automatic over-charging protection, short protection, reverse hook-up protection, overheat protection, LED indicator and instruction manual. Ideal for keeping batteries charged while in storage. ETL certified. 5-3-1 warranty with "advanced replacement."

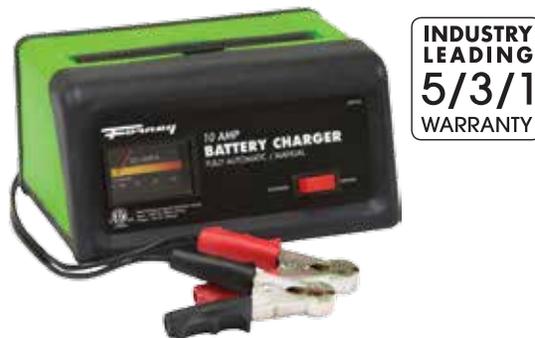


**INDUSTRY  
LEADING  
5/3/1  
WARRANTY**

**CAT# 52721**

**FORNEY® BATTERY/TRICKLE CHARGER, 2/6 AMP, 6/12 VOLT**

2 amp trickle charge at 6 volts and 12 volts. 6 amp medium charge at 12 volts. Automatic operation. Includes over-charging protection at 12 Volts, reverse hook-up protection, short circuit protection, overheat protection, instruction manual and easy-to-read ammeter. ETL certified. 5-3-1 warranty with "advanced replacement."



**INDUSTRY  
LEADING  
5/3/1  
WARRANTY**

**CAT# 52722**

**FORNEY® BATTERY CHARGER, 10 AMP, 12 VOLT, FULLY AUTOMATIC**

10 amp, 12 volt. Fully automatic and manually selectable. Includes overcharging protection in automatic mode, reverse hook-up protection, short circuit protection, overheat protection, instruction manual and easy-to-read ammeter. ETL certified. 5-3-1 warranty with "advanced replacement."



**INDUSTRY  
LEADING  
5/3/1  
WARRANTY**

**CAT# 52723**

**FORNEY® BATTERY CHARGER, 2/10/50 AMP, 12 VOLT, 50 AMP EMERGENCY START**

2 amp trickle charge, 10 amp fast charge, and 50 amp for emergency engine starting. Made for 12 volt batteries. Fully automatic. Includes over-charging protection, reverse hook-up protection, short protection, overheat protection, instruction manual and ammeter with LED indicator. ETL certified. 5-3-1 warranty with "advanced replacement."



**INDUSTRY LEADING 5/3/1 WARRANTY**

**CAT# 52725**

**FORNEY® WHEELED BATTERY CHARGER WITH 200 AMP ENGINE START, 2/10/40/200 AMP, 6/12 VOLT**

2 amp slow charge, 10 amp fast charge, 40 amp fast charge, 200 amp for emergency engine start. Made for both 6 and 12 volt batteries. Manual operation. Fan cooled. Includes reverse hook-up protection, short protection, overheat protection, hold position on timer switch for continuous charging, rotary switch for ease of use and accuracy, and instruction manual. ETL certified. 5-3-1 Warranty with "Advanced Replacement."



**INDUSTRY LEADING 5/3/1 WARRANTY**

**CAT# 52726**

**FORNEY® WHEELED BATTERY CHARGER WITH 300 AMP ENGINE START, 2/30/60/300 AMP, 6/12 VOLT**

2 amp trickle charge, 30 amp fast charge, 60 amp rapid charge, 300 amp for emergency engine start. Made for both 6 volt and 12 volt batteries. Manual operation. Fan cooled. Includes reverse hook-up protection, short protection, overheat protection, hold position on timer switch for continuous charging, rotary switch for ease of use and accuracy, and instruction manual. ETL certified. 5-3-1 Warranty with "Advanced Replacement."



**INDUSTRY LEADING 5/3/1 WARRANTY**

**CAT# 52730**

**FORNEY® JUMP START, 7AH, 12V, 400PA**

7 amp-hour, 12 volt. Sealed lead-acid battery. Includes 8-gauge booster cable, wall charger and 12 volt cigarette lighter/charger, one (1) 12 volt outlet with 15 amp overload protector, overheat protection, LED battery status indicator and instruction manual. CE Certified. 1 year/90 day limited warranty with "advanced replacement."

**COLD CRANKING:** 90 – 150 amps  
**NORMAL CRANKING (CA):** 150 amps  
**PEAK (PA):** 400 amps



**INDUSTRY LEADING 5/3/1 WARRANTY**

**CAT# 52731**

**FORNEY® JUMP START, 18AH, 12V, 800PA**

18 amp-hour, 12 volt. Sealed lead-acid battery. Includes 6-gauge booster cable, wall charger and 12 volt cigarette lighter/charger, two (2) 12 volt outlets with 15 amp overloading protector, 5 volt DC USB port, safety on/off switch, overcharging protection, ultra-bright LED work light, LED battery status indicator and instruction manual. CE certified. 1 year/90 day limited warranty with "advanced replacement."

**COLD CRANKING:** 150 – 210 amps  
**NORMAL CRANKING (CA):** 250 – 300 amps  
**PEAK (PA):** 800 amps



INDUSTRY LEADING 5/3/1 WARRANTY



CAT# 52732

**FORNEY® JUMP START WITH AIR COMPRESSOR, 18AH, 12V, 800PA**

Forney® jump start with 120 PSI air compressor. 18 amp-hour, 12 volt. Sealed lead-acid battery. Includes 6-gauge booster cable, 120 PSI air compressor, wall charger and 12 volt cigarette lighter/charger, 5 volt DC USB port, two (2) 12 volt outlets with 15 amp overloading protection, safety on-off switch, overcharging protection, ultra-bright LED light, LED battery status indicator and instruction manual. CE certified. 1-year/90-day limited warranty with "advanced replacement."

- COLD CRANKING:** 150 – 210 amps
- NORMAL CRANKING (CA):** 250 – 300 amps
- PEAK (PA):** 800 amps

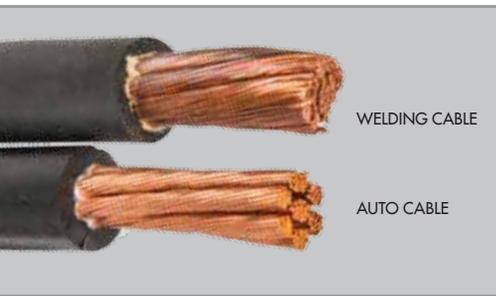


## HEAVY-DUTY BATTERY JUMPER CABLES

Heavy-duty battery jumper cables. Made with premium copper welding cable. Super heavy-duty 500 amp clamps used on both ends of cable. Forney® CAT# 54722 are replacement 500 amp clamps. This may be the last jumper cable you'll ever have to buy!



**CAT# 52865**



CAT#	DESCRIPTION	LENGTH
52865	#4 premium copper welding cable	12' (3.66m)
52866	#4 premium copper welding cable	16' (4.88m)
52867	#4 premium copper welding cable	20' (6.1m)
52868	#4 premium copper welding cable	25' (7.62m)
52870	#4 twin premium copper welding cable	12' (3.66m)
52871	#4 twin premium copper welding cable	16' (4.88m)
52872	#4 twin premium copper welding cable	20' (6.1m)
52873	#4 twin premium copper welding cable	25' (7.62m)
52875	#2 premium copper welding cable	12' (3.66m)
52876	#2 premium copper welding cable	16' (4.88m)
52877	#2 premium copper welding cable	20' (6.1m)
52878	#2 premium copper welding cable	25' (7.62m)

## BATTERY BOOSTER CABLES

Made of copper coated aluminum. Recommended 200 amp maximum use.



**CAT# 52880**

CAT#	DESCRIPTION	LENGTH
52880	#8 gauge cables with 400 amp clamps	12' (3.66m)
52881	#6 gauge cables with 400 amp clamps	16' (4.88m)
52882	#4 gauge cables with 500 amp clamps	20' (6.1m)

### **CAT# 52841**

#### **BUMPER JUMPER KIT BY FORNEY®**

The bumper jumper kit includes output jack, retaining knobs, insulating washers and bumper plate. Simply mount between bumper and service unit battery. Use with Forney® CAT#'s 57901 and 57902 male sure-grip plugs on bumper plate end of jumper cables. Excellent for service stations, auto dealers, garages, trucking firms, contractors, farmers and ranchers.



**CAT# 54705****500 AMP HEAVY-DUTY BATTERY CHARGER CLAMPS**

500 amp heavy-duty insulated battery charger clamps with alligator-style copper plated jaws. Includes positive and negative clamps. Accepts up to #2 gauge cable. Heavy-duty construction and easy grip handles.

**CAT# 54717****200 AMP MEDIUM-DUTY BATTERY CHARGER CLAMPS**

200 amp medium-duty copper plated battery charger clamps with heavy spring for positive clamping action. Includes positive and negative clamps. Heavy-duty construction and easy grip handles.

**CAT# 54722****500 AMP COMMERCIAL BATTERY CHARGER CLAMPS**

500 amp commercial grade battery charger clamps with parrot-style zinc plated jaws. Includes positive and negative clamps. Accepts up to #2 gauge cable. Heavy-duty construction and easy grip handles.

**CAT# 54727****50 AMP TUNE-UP CLAMPS**

50 amp copper plated tune-up clamps. Fine quality, copper plated battery and tune-up replacement clip. With red and black insulators.

**CAT# 54732****80 AMP STANDARD DUTY CLAMPS**

80 amp standard duty copper plated battery clamps. Includes positive and negative clamps. Accepts up to #8 gauge cable. Heavy-duty construction and easy grip handles.

**CAT# 60348****BATTERY & CHARGER ELECTRICAL TEST CLIP 2-PACK**

General purpose battery and charger electrical test clip with insulator, 25 amp (2-pack).

**CAT# 54770****UNIVERSAL TOP POST BATTERY TERMINAL**

High quality battery terminal ends for many applications and uses. Fits wire sizes #8 gauge - #4/0. Meets S.A.E. standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another. Forney® CAT# 54785 is 10-pack.

**CAT# 54771****UNIVERSAL SIDE POST BATTERY TERMINAL**

High quality battery terminal ends for many applications and uses. Fits wire sizes #8 gauge - #4/0. Meets S.A.E. standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another. Forney® CAT# 54788 is 8-pack.

**CAT# 54772****HEAVY-DUTY UNIVERSAL TOP POST BATTERY TERMINAL**

High quality heavy duty battery terminal ends for many applications and uses. Fits wire sizes #1 gauge - #4/0. Meets S.A.E. standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another. Forney® CAT# 54786 is 10-pack.



**CAT# 54773**  
**MARINE POST BATTERY TERMINAL**

Lead-type marine post battery terminal with wing nut and 5/16" (7.94mm) stud. Fits wire sizes #8 gauge – #4/0. Meets S.A.E. standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another. Forney® CAT# 54787 is 10-pack.



**CAT# 54774**  
**SIDE POST BATTERY TERMINAL (2-PACK)**

Side post battery terminal adapter, 2-pack. Converts top post to side terminal application. High quality terminal ends for many applications and uses. Fits wire sizes #8 gauge – #4/0. Meets or exceeds S.A.E. standards. Proven in rigorous testing.



**CAT# 54775**  
**SIDE TERMINAL CONVERSION POSTS (2-PACK)**

Side terminal conversion posts, 2-pack. Converts side terminal to top post. High quality terminal ends for many applications and uses. Fits wire sizes #8 gauge – #4/0. Meets or exceeds S.A.E. standards. Proven in rigorous testing.



**CAT# 54785**  
**UNIVERSAL TOP POST BATTERY TERMINAL**

10-each Forney® CAT# 54770 regular duty universal top post terminals. Fits wire sizes #8 gauge – #4/0. Meets S.A.E. standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another.



**CAT# 54786**  
**HEAVY-DUTY UNIVERSAL TOP POST BATTERY TERMINAL**

10-each Forney® CAT# 54772 heavy-duty universal top post batter terminals. Fits wire sizes #1 gauge – #4/0. Meets S.A.E. standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another.



**CAT# 54787**  
**MARINE POST BATTERY TERMINAL**

10-each Forney® CAT# 54778 lead-type marine post battery terminals with wing nut and 5/16" (7.94mm) stud. Fits wire sizes #8 gauge – #4/0. Meets S.A.E. standards. Proven in rigorous testing. Designed to restore worn battery cables to original configuration or to convert from one battery style to another.



**CAT# 54788**  
**UNIVERSAL SIDE POST BATTERY TERMINAL**

8-each Forney® CAT# 54771, universal side post battery terminals. High quality terminal ends for many applications and uses. Fits wire sizes #8 gauge – #4/0. Meets SAE standards. Designed to restore worn battery cables to original configuration or to convert from one battery style to another.



**CAT# 54781**  
**BOLT & NUT FOR BATTERY TERMINALS**

5/16" (7.94mm) x 1-1/4" (31.75mm) plated bolt and nut for battery terminals. Bulk. Forney® CAT# 60156 is carded 2-pack.



**CAT# 54782**  
**SIDE TERMINAL BOLT FOR BATTERY TERMINALS**

3/8" (9.52mm) x 5/16" (7.94mm) side battery terminal flanged bolt for battery terminals. Bulk. Forney® CAT# 60157 is carded 2-pack.

## CRIMP & SEAL HEAT SHRINK CONNECTOR RING TERMINALS

Sealed crimp connector ring terminal. Seam is brazed together with a solder alloy for outstanding wire contact, increased current flow and superior tensile strength. This ensures less voltage drops which prevents wiring failures and reduces equipment downtime. May be used with solid or stranded wire and can be crimped on any side of the barrel without opening the seam.

### FEATURES:

- Translucent, adhesive-lined polyolefin tubing that allows visual inspection, prevents wire corrosion and provides a waterproof seal;
- Conforms to automotive manufacturer's specifications for wiring repairs (necessary for maintaining electrical warranties);
- Brazed seam ring terminals prevent opening of connector barrel;
- Color-coded tubing with wire gauge imprint provides easy identification of the correct part for the job.



**CAT# 54810**

CAT#	DESCRIPTION	QUANTITY
54810	10 – 12 AWG, #10 stud	5-pack
54811	14 – 16 AWG, #10 stud	5-pack
54812	14 – 16 AWG, 1/4" stud	5-pack

## CRIMP & SEAL HEAT SHRINK BUTT CONNECTOR

Sealed crimp butt connector. The barrel is created from one seamless piece of metal that eliminates the problem of the barrel opening. Provides outstanding wire contact, increased current flow and superior tensile strength. This ensures less voltage drop, prevents wiring failures and reduces equipment downtime. May be used with solid or stranded wire.

### FEATURES:

- Translucent, adhesive-lined polyolefin tubing that allows visual inspection, prevents wire corrosion and provides a waterproof seal;
- Conforms to automotive manufacturer's specifications for wiring repairs (necessary for maintaining electrical warranties);
- Seamless butt connectors prevent opening of connector barrel;
- Color-coded tubing with wire gauge imprint provides easy identification of the correct part for the job.



**CAT# 54813**

CAT#	DESCRIPTION	QUANTITY
54813	10 – 12 AWG	5-pack
54814	14 – 16 AWG	5-pack
54815	18 – 20 AWG	5-pack
54825	10 – 12 AWG	25-pack
54826	14 – 16 AWG	25-pack
54827	18 – 20 AWG	25-pack

## FULLY INSULATED SLIP-ON CRIMP & SEAL HEAT SHRINK CONNECTOR

Fully insulated slip-on crimp & seal heat shrink connector, 14-16 AWG, .250" male, blue, 2 hump butted seam, 5-pack. Blue color coded with butted seam and .250" (6.35mm) tab. The butted seam is formed when metal is stamped, rolled and butted to create the connector barrel. Should only be used with stranded wire and must be crimped in the proper place to avoid opening the seam.

### FEATURES:

- Translucent, adhesive-lined polyolefin tubing that allows visual inspection, prevents wire corrosion and provides a waterproof seal;
- Conforms to automotive manufacturer's specifications for wiring repairs (necessary for maintaining electrical warranties);
- Color-coded tubing with wire gauge imprint provides easy identification of the correct part for the job.



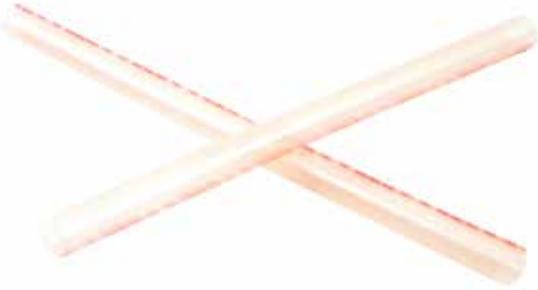
**CAT# 54816**

CAT#	DESCRIPTION	QUANTITY
54816	14-16 AWG, .250" male tab, blue	5-pack
54817	14-16 AWG, .250" female tab, blue	5-pack

## HIGH-ADHESIVE FLOW SHRINK TUBING

Made of all weather polyolefin tubing with a very active adhesive lining. Excellent for sealing multiple wires. Puncture resistant and provides superior strain relief.

CAT#	DESCRIPTION	QUANTITY
54818	.300" ID, clear/red, 6" long, 4:1 shrink ratio	2-pack
54819	.450" ID, clear/yellow, 6" long, 4:1 shrink ratio	2-pack



**CAT# 54818**

**CAT# 54820**

## MULTI-PURPOSE CRIMPER & CUTTER

The tool has two precision ground wire cutters and four crimping dies for 22-10 American Wire Gauge (AWG) insulated terminals. It also has bolt cutters for 6-32, 8-32, 10-32, 10-24 and 4-40 screws, which also can be used to rethread these bolts. The wire stripper can neatly strip stranded wire in 22-10 AWG and solid wire from 18-8 AWG series. 8-3/8" (212.73mm) length. Handles are red with Forney® imprint.



**CAT# 54821**

## ECONOMY MULTI-PURPOSE CRIMPER & CUTTER

Economical multi-purpose hand tool that crimps, cuts and strips wire with ease.



**CAT# 54824****FORNEY® ALL-PURPOSE SELF-IGNITING BUTANE TORCH, 2,500°F**

Gas adjustment wheel provides adjustable, long blue torch flame with temperatures up to 2,500°F/1,300°C. Self-igniting piezo electric ignition is easy to start and eliminates the need for lighter or matches. Incorporates "trigger" switch with "pulldown" lock to meet Consumer Products Safety Commission (CPSC) Child Safety Requirements. "Hands-free" slide lock for continuous use and instant off operation. Ergonomic handle design ensures a non-slip grip. Removable base for table-top or hand-held use. 60 minutes continuous run time with a full charge. Durable self-contained, refillable plastic fuel tank. Refill with Forney® CAT# 54822 butane for best performance. Unique shutter lever to easily extinguish ignition flame if using optional soldering or hot air tip attachments. Use to heat parts, ignite materials, melt plastic, shrink tubing, solder and desolder, terminate specialty connectors and more. CSA-US and GS-TUV certified.

**DIMENSIONS:** 5.5" (139.7mm) H x 3.8" (96.52mm) L x 1.3" (33.02mm) W

**APPROX. RUN TIME:** One hour

**APPROX. FLAME TEMPERATURE:** 2,500° F (1,300° C)

**SHIPPED EMPTY**

**RECOMMENDED FUEL:** Forney® CAT# 54821 Butane

**FUEL TANK:** Plastic, built-in, refillable

**NET WEIGHT:** 6.4 oz (181.44g)

**SHIPPING WEIGHT:** 1 lbs. (0.45 kg)

**CAT# 54823****FORNEY® BUTANE MINI-TORCH WITH ADJUSTABLE FLAME, 2,500°F**

Compact palm size is perfect for tool kits and field service kits. Produces an adjustable, wind resistant flame with temperatures up to 2,500°F/1,300°C, perfect for many microtorch applications. Built-in safety lock with improved easy-to-use self-ignition system. Meets Consumer Products Safety Commission (CPSC) Requirements. Powered by refillable "fuel cell" (included) with flame adjustment lever. Built-in fuel level viewing window. Use with Forney® CAT# 54822 butane for best performance. Pinpoint flame is perfect for soldering, desoldering, heat shrinking and terminating, heating, lighting and many other applications.

**DIMENSIONS:** 2.65" (67.31mm) L x 1.05" (26.67mm) W x 4.60" (116.84mm) H

**FUEL TANK:** "Refillable Fuel" Cell

**RECOMMENDED FUEL:** Forney® CAT# 54821 Butane

**APPROX. FLAME TEMP:** 2,500° F (1,300° C) blue flame

**APPROX. RUN TIME:** 20 minutes (full charge)

**NET WEIGHT:** 2.9 oz (82g)

**SHIPPING WEIGHT:** 1 lbs. (0.45 kg)

**CAT# 54822****FORNEY® BUTANE REFILL, 1.0 OZ (28.35G)**

Butane refill in 1.0 oz (28.35g) 39mm x 97mm lined aluminum tube. 12-pack. A-28 butane with universal precision refill tip. Use to refill Forney® CAT# 54823 and 54824 butane torches and all other similar butane torches.

**CAT# 57300****7 FUNCTION, 14-RANGE DIGITAL MULTI-TESTER, POCKET SIZE**

Digital 7 function multi-tester. Choose from 7 functions and 14 measuring ranges to test DC voltage, DC current, resistance, diodes, audible continuity, transistors and battery strength. Includes a 9-volt battery and complete instructions.

**CAT# 57301****5-FUNCTION, 14-RANGE MULTI-TESTER VOLT-OHMMETER, POCKET SIZE**

Pocket-sized 5 function volt ohmmeter multi-tester. Choose from 5 functions and 14 measuring ranges to test DC/AC voltage, DC current, resistance and battery strength. Compact with wide open dial and clear markings. Includes battery and complete instructions.

**CAT# 60343****GENERAL PURPOSE ELECTRICAL TEST CLIP**

General purpose electrical test clip with insulator, 5 amp (2-pack).

**CAT# 60344****ALLIGATOR ELECTRICAL TEST CLIP**

Crocodile electrical test clip with insulator, 5 amp (2-pack).

**CAT# 60345****PEE WEE ELECTRICAL TEST CLIP**

Pee wee electrical test clip with insulator, 5 amp (2-pack).

**CAT# 60346****ELECTRICAL TEST CLIP WITH INSULATOR**

Econo electrical test clip with insulator, 10 amp (2-pack).

**CAT# 60347****HIGH GRADE ELECTRICAL TEST CLIP**

High grade electrical test clip with insulator, 20 amp (2-pack).

**CAT# 57637****CABLE LUG CRIMPING CRIMPING TOOL**

Cable lug crimping tool, #6 AWG to #3/0 AWG. Hammer type cable lug crimping tool that is reversible and spring loaded. Crimps cable lugs from #6 American Wire Gauge (AWG) to #3/0 AWG.



## PREMIUM COPPER CABLE LUGS

Carefully manufactured for sound, solid connections and trouble-free service. Easily crimped or swaged. Made from electrolytic copper rated for 100% conductivity.

CAT#	BULK CAT# (5-PACK)	DESCRIPTION	QUANTITY
60096	57651	#1/0 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack
60097	57652	#1/0 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60095	57650	#1 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack
60107	57662	#1 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60098	57653	#2/0 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack
60099	57654	#2/0 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60094	57649	#2 Cable x 5/16" Stud Premium Copper Cable Lug (Carded)	2-pack
60105	57660	#2 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack
60106	57661	#2 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60100	57655	#3/0 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60101	57656	#4/0 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60092	57647	#4 Cable x 5/16" Stud Premium Copper Cable Lug (Carded)	2-pack
60093	57648	#4 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack
60104	57659	#4 Cable x 1/2" Stud Premium Copper Cable Lug (Carded)	2-pack
60091	57646	#6 Cable x 1/4" Stud Premium Copper Cable Lug (Carded)	2-pack
60103	57658	#6 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack
60090	57645	#8 Cable x #10 Stud Premium Copper Cable Lug (Carded)	2-pack
60102	57657	#8 Cable x 3/8" Stud Premium Copper Cable Lug (Carded)	2-pack





## PREMIUM COPPER BUTT CONNECTORS

Carefully engineered and manufactured for sound connections and trouble-free service. Easily crimped or swaged. Made from electrolytic copper rated for 100% conductivity.

CAT#	BULK CAT# (5-PACK)	DESCRIPTION	QUANTITY
60108	57663	Premium all-copper, zinc plated butt connectors for #8 cable.	2-pack
60109	57664	Premium all-copper, zinc plated butt connectors for #6 cable.	2-pack
60110	57665	Premium all-copper, zinc plated butt connectors for #4 cable.	2-pack
60111	57666	Premium all-copper, zinc plated butt connectors for #2 cable.	2-pack
60112	57667	Premium all-copper, zinc plated butt connectors for #1/0 cable.	2-pack
60113	57668	Premium all-copper, zinc plated butt connectors for #2/0 cable.	2-pack



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# OPENING INVENTORIES, DISPLAYS & ACCESSORIES

**CAT# 1955****11-PIECE PNEUMATIC (AIR) TOOL & OIL ASSORTMENT**

11-piece pneumatic (air) tool and oil assortment. Includes 1-each of Forney® CAT#'s 01988, 01989, 01990, 01992, 01993, 01994, 01997, 01998 and 01999; 2-each 75583.

**CAT# 49198****35-PIECE STOCK & SHEET METAL ALUMINUM OPENING INVENTORY**

35-piece round, square stock, round and square tube, flat, angle stock and sheet metal aluminum assortment. Includes 1-each Forney® CAT#'s 49200, 49201, 49204, 49205, 49210, 49211, 49212, 49213, 49220, 49221, 49222, 49223, 49224, 49225, 49234, 49235, 49236, 49237, 49238, 49239, 49240, 49241, 49250, 49251, 49252, 49253, 49260, 49261, 49262, 49263, 49264, 49265, 49270, 49274 and 49276.

**CAT# 49199****105-PIECE STOCK & SHEET METAL ALUMINUM OPENING INVENTORY**

105-piece round, square stock, round and square tube, flat, angle stock and sheet metal aluminum opening inventory. Includes 3-each Forney® CAT#'s 49200, 49201, 49204, 49205, 49210, 49211, 49212, 49213, 49220, 49221, 49222, 49223, 49224, 49225, 49234, 49235, 49236, 49237, 49238, 49239, 49240, 49241, 49250, 49251, 49252, 49253, 49260, 49261, 49262, 49263, 49264, 49265, 49270, 49274 and 49276.

**CAT# 49303****268-PIECE STEEL OPENING INVENTORY**

268-piece cold rolled and hot rolled rounds, round tubing, zinc plated rounds, flat plated, square tubing, hot rolled plate, flat stock, slotted angle and flat galvanized, angle stock, all-thread, threaded rod couplers, hot and cold rolled round and square key stock, sheet metal and reinforced steel bar (re-bar) steel opening inventory. Includes 1-each Forney® CAT#'s 49320, 49321, 49322, 49323, 49324, 49326, 49327, 49330, 49331, 49425, 49426, 49427, 49428, 49429, 49430, 49439, 49440, 49441, 49442, 49449, 49450, 49451, 49452, 49453, 49454, 49455, 49456, 49478, 49481, 49484, 49485, 49486, 49487, 49488, 49489, 49490, 49491, 49492, 49493, 49494, 49495, 49496, 49497, 49498, 49499, 49500, 49501, 49525, 49526, 49527, 49528, 49529, 49530, 49531, 49540, 49541, 49542, 49543, 49544, 49546, 49547, 49548, 49549, 49550, 49570, 49575, 49584, 49585, 49600, 49611, 49612, 49613, 49614, 49620, 49640, 49641, 49642, 49645, 49646, 49647, 49650, 49651, 49652, 49674, 49675, 49676, 49677, 49678, 49685, 49686, 49687, 49688, 49689, 49690, 49691, 49692, 49695, 49696, 49697, 49698, 49699, 49700, 49701, 49702, 49711, 49712, 49713, 49714, 49715, 49716, 49717, 49728, 49729, 49730, 49731 and 49732; 2-each 49350, 49351, 49352, 49353, 49354, 49355, 49356, 49357, 49358, 49359, 49360, 49361, 49380, 49381, 49382, 49383, 49391, 49392, 49400, 49402, 49410, 49411, 49412, 49413, 49414, 49415, 49416, 49417, 49418, 49419, 49420, 49421, 49422, 49423, 49424, 49431, 49432, 49433, 49434, 49435, 49436, 49437, 49438, 49445, 49446, 49447, 49470, 49471, 49472, 49473, 49474, 49475, 49476, 49477, 49479, 49480, 49482, 49483, 49520, 49521, 49522, 49523, 49524, 49625, 49630, 49632, 49634, 49660, 49662, 49663, 49665, 49666, 49668, 49669, 49671 and 49672.

**CAT# 49305****130-PIECE STEEL OPENING INVENTORY**

130-piece hot rolled rounds, hot rolled square keystack, flat stock, angle stock, square and round tubing, sheet metal, hot rolled plate, zinc plated round, flat plated, and slotted angle and flat galvanized steel assortment. Includes 1-each Forney® CAT#'s 49350, 49351, 49352, 49353, 49354, 49355, 49356, 49357, 49358, 49359, 49360, 49361, 49400, 49402, 49410, 49411, 49412, 49413, 49414, 49415, 49416, 49417, 49418, 49419, 49420, 49421, 49422, 49423, 49424, 49425, 49426, 49427, 49428, 49429, 49430, 49431, 49432, 49433, 49434, 49435, 49436, 49437, 49438, 49439, 49440, 49441, 49442, 49445, 49446, 49447, 49449, 49450, 49451, 49452, 49453, 49454, 49455, 49456, 49470, 49471, 49472, 49473, 49474, 49475, 49476, 49477, 49478, 49479, 49480, 49481, 49482, 49483, 49484, 49485, 49486, 49487, 49488, 49489, 49490, 49491, 49492, 49493, 49494, 49495, 49496, 49497, 49498, 49499, 49500, 49501, 49520, 49521, 49522, 49523, 49524, 49525, 49526, 49527, 49528, 49529, 49530, 49531, 49540, 49541, 49542, 49543, 49544, 49570, 49575, 49584, 49585, 49600, 49611, 49612, 49613, 49614, 49620, 49625, 49630, 49632, 49634, 49640, 49641, 49642, 49645, 49646, 49647, 49650, 49651 and 49652.

**CAT# 49314****171-PIECE STEEL ROD ASSORTMENT**

171-piece 3' and 6' all-thread grade 2 steel rod assortment. Includes 3-each Forney® CAT#'s 49677 and 49678; 5-each 49674, 49675 and 49676; 10-each 49666, 49669 and 49672; 20-each 49660, 49662, 49663, 49665, 49668 and 49669.

**CAT# 49725****50-PIECE GRADE 2 COUPLER ASSORTMENT**

50-piece galvanized grade 2 steel threaded rod coupler assortment. Includes 10-each Forney® CAT#'s 49728, 49729, 49730, 49731 and 49732.

**CAT# 57640****104-PIECE COPPER CABLE LUG DISPLAY**

104-piece premium copper cable lug display. Includes 4-each Forney® CAT#'s 57654, 57655 and 57656; 6-each 57650, 57651, 57652 and 57653; 12-each 57645, 57646 and 57649; 16-each 57647 and 57648; **PLUS FREE 1-EACH 10483.**

**CAT# 49315****280-PIECE STEEL ROD ASSORTMENT**

280-piece 1' and 2' all-thread grade 2 steel rod assortment. Includes 10-each Forney® CAT#'s 49691, 49692, 49701 and 49702; 20-each 49685, 49686, 49687, 49688, 49689, 49690, 49695, 49696, 49697, 49698, 49699 and 49700.

**CAT# 52711****17-PIECE BATTERY CHARGER AND JUMP START ASSORTMENT**

17-piece battery charger and jump start assortment. Includes 4-each Forney® CAT#'s 52720; 3-each 52721, 52722, 52723, 52725, 52726, 52731 and 52732.

**CAT# 57643****60-PIECE PREMIUM COPPER CABLE LUGS & BUTT CONNECTORS DISPLAY**

60-piece premium copper cable lugs and butt connectors display. Includes 5-each Forney® CAT#'s 57657, 57658, 57659, 57660, 57661, 57662, 57663, 57664, 57665, 57666, 57667 and 57668; **PLUS FREE 1-EACH 10482.**

**CAT# 49316****55-PIECE STOCK STEEL ASSORTMENT**

55-piece cold rolled (hardened) squared plated key stock steel assortment. Includes 5-each Forney® CAT#'s 49715, 49716 and 49717; 10-each 49711, 49712, 49713 and 49714.

**CAT# 54801****45-PIECE ASSORTMENT**

45-piece crimp and seal heat shrink connectors, tubing, crimper and butane torch assortment. Includes 1-each Forney® CAT#'s 54824; 2-each 54810, 54811, 54812, 54813, 54814, 54815, 54816, 54817, 54818, 54819, 54820, 54821, 54823, 54825, 54826 and 54827; 12-each 54822.

**CAT# 60089****24-PIECE PREMIUM COPPER CABLE LUGS & BUTT CONNECTORS ASSORTMENT**

24-piece premium copper cable lugs and butt connectors assortment. Includes 1-each Forney® CAT#'s 60090, 60091, 60092, 60093, 60094, 60095, 60096, 60097, 60098, 60099, 60100, 60101, 60102, 60103, 60104, 60105, 60106, 60107, 60108, 60109, 60110, 60111, 60112 and 60113.

**CAT# 60309****13-PIECE PAINT MARKER ASSORTMENT**

13-piece paint marker assortment (carded). Includes 2-each Forney® CAT#'s 60314 and 60315; 3-each 60310, 60312 and 60313.

**CAT# 60340****30-PIECE ELECTRICAL TEST CLIP ASSORTMENT**

30-piece electrical test clip assortment. Includes 5-each Forney® CAT#'s 60343, 60344, 60345, 60346, 60347 and 60348.

**CAT# 60792****144-PIECE CHAIN AND HARDWARE OPENING INVENTORY**

144-piece (small) chain and hardware opening inventory (with Lozier® metal bin shelf). Includes 1-each Forney® CAT#'s 70397, 70398, 70399, 70408, 70409, 70410, 70411, 70412, 70413, 70447 and 70448; 2-each 61024, 61025, 61030, 61031, 61032, 61042, 61046, 61047, 61050, 61051, 61052, 61081, 61082, 61086 and 61087; 3-each 61110, 61111, 61112, 61264, 61340; 4-each 61020, 61021, 61022, 61023, 61040, 61041, 61080, 61121, 61122, 61123, 61161, 61162, 61163, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353 and 61357; **PLUS FREE 1-EACH 10245.**

**CAT# 60793****225-PIECE CHAIN AND HARDWARE OPENING INVENTORY**

225-piece (medium) chain and hardware opening inventory (with Lozier® metal bin shelves). Includes 1-each Forney® CAT#'s 70398, 70408, 70409, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70446, 70447, 70448, 70460, 70465 and 70467; 2-each 61024, 61025, 61030, 61031, 61032, 61036, 61037, 61038, 61042, 61046, 61047, 61050, 61051, 61052, 61082, 61086, 61087, 61125, 61130, 61131, 61164, 61165, 61321, 61322, 61323, 61330, 61332, 70397, 70399; 3-each 61090, 61091, 61092, 61093, 61110, 61111, 61112, 61113, 61161, 61162, 61163, 61264 and 61340; 4-each 61019, 61020, 61021, 61022, 61023, 61040, 61041, 61080, 61081, 61120, 61121, 61122, 61123, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353, 61357, 61369, 61378, 61383, 61386, 61388 and 61389; **PLUS FREE 2-EACH 10245.**

**CAT# 60794****281-PIECE CHAIN AND HARDWARE OPENING INVENTORY**

281-piece (large) chain and hardware opening inventory (with Lozier® metal bin shelves). Includes 1-each Forney® CAT#'s 70398, 70408, 70409, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70426, 70445, 70446, 70447, 70448, 70460, 70465 and 70467; 2-each 61024, 61025, 61033, 61036, 61037, 61038, 61039, 61042, 61046, 61047, 61050, 61051, 61052, 61080, 61081, 61082, 61085, 61086, 61087, 61093, 61095, 61125, 61130, 61131, 61132, 61140, 61141, 61142, 61164, 61165, 61321, 61322, 61323, 61324, 61326, 61330, 61332, 61334, 70397 and 70399; 3-each 61090, 61091, 61092, 61110, 61111, 61112, 61113, 61264 and 61340; 4-each 61019, 61020, 61021, 61022, 61023, 61029, 61030, 61031, 61032, 61040, 61041, 61120, 61121, 61122, 61123, 61160, 61161, 61162, 61163, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353, 61357, 61360, 61363, 61369, 61373, 61378, 61381, 61383, 61385, 61386, 61388 and 61389; **PLUS FREE 2-EACH 10245.**

**CAT# 60795****284-PIECE CHAIN AND HARDWARE OPENING INVENTORY**

284-piece (large) chain and hardware opening inventory (with Lozier® metal bin shelves). Includes 1-each Forney® CAT#'s 70397, 70398, 70399, 70403, 70404, 70407, 70408, 70409, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70426, 70445, 70446, 70447, 70448, 70460, 70465 and 70467; 2-each 61024, 61025, 61033, 61036, 61037, 61038, 61039, 61042, 61046, 61047, 61050, 61051, 61052, 61082, 61085, 61086, 61087, 61093, 61095, 61125, 61130, 61131, 61132, 61140, 61141, 61142, 61164, 61165, 61321, 61322, 61323, 61324, 61326, 61330, 61332 and 61334; 3-each 61080, 61081, 61090, 61091, 61092, 61110, 61111, 61112, 61113, 61264 and 61340; 4-each 61019, 61020, 61021, 61022, 61023, 61029, 61030, 61031, 61032, 61040, 61041, 61120, 61121, 61122, 61123, 61160, 61161, 61162, 61163, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353, 61357, 61360, 61363, 61369, 61373, 61378, 61381, 61383, 61385, 61386, 61388 and 61389; **PLUS FREE 2-EACH 10245.**

**CAT# 60796****144-PIECE (SMALL) CHAIN, WIRE ROPE AND ACCESSORIES OPENING INVENTORY**

144-piece (small) chain, wire rope and accessories opening inventory. Includes 1-each Forney® CAT#'s 70397, 70398, 70399, 70408, 70409, 70410, 70411, 70412, 70413, 70447 and 70448; 2-each 61024, 61025, 61030, 61031, 61032, 61042, 61046, 61047, 61050, 61051, 61052, 61081, 61082, 61086 and 61087; 3-each 61110, 61111, 61112, 61264 and 61340; 4-each 61020, 61021, 61022, 61023, 61040, 61041, 61080, 61121, 61122, 61123, 61161, 61162, 61163, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353 and 61357.

**CAT# 60797****225-PIECE (MEDIUM) CHAIN, WIRE ROPE AND ACCESSORIES OPENING INVENTORY**

225-piece (medium) chain, wire rope and accessories opening inventory. Includes 1-each Forney® CAT#'s 70398, 70408, 70409, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70446, 70447, 70448, 70460, 70465 and 70467; 2-each 61024, 61025, 61030, 61031, 61032, 61036, 61037, 61038, 61042, 61046, 61047, 61050, 61051, 61052, 61082, 61086, 61087, 61125, 61130, 61131, 61164, 61165, 61321, 61322, 61323, 61330, 61332, 70397 and 70399; 3-each 61090, 61091, 61092, 61093, 61110, 61111, 61112, 61113, 61161, 61162, 61163, 61264 and 61340; 4-each 61019, 61020, 61021, 61022, 61023, 61040, 61041, 61080, 61081, 61120, 61121, 61122, 61123, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353, 61357, 61369, 61378, 61383, 61386, 61388 and 61389; **PLUS FREE 1-EACH 10302.**

**CAT# 60798****281-PIECE (LARGE) CHAIN, WIRE ROPE AND ACCESSORIES OPENING INVENTORY**

281-piece (large) chain, wire rope and accessories opening inventory. Includes 1-each Forney® CAT#'s 70398, 70408, 70409, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70426, 70445, 70446, 70447, 70448, 70460, 70465 and 70467; 2-each 61024, 61025, 61033, 61036, 61037, 61038, 61039, 61042, 61046, 61047, 61050, 61051, 61052, 61080, 61081, 61082, 61085, 61086, 61087, 61093, 61095, 61125, 61130, 61131, 61132, 61140, 61141, 61142, 61164, 61165, 61321, 61322, 61323, 61324, 61326, 61330, 61332, 61334, 70397 and 70399; 3-each 61090, 61091, 61092, 61110, 61111, 61112, 61113, 61264 and 61340; 4-each 61019, 61020, 61021, 61022, 61023, 61029, 61030, 61031, 61032, 61040, 61041, 61120, 61121, 61122, 61123, 61160, 61161, 61162, 61163, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353, 61357, 61360, 61363, 61369, 61373, 61378, 61381, 61383, 61385, 61386, 61388 and 61389; **PLUS FREE 1-EACH 10308.**

**CAT# 60799****284-PIECE CHAIN, WIRE ROPE AND ACCESSORIES OPENING INVENTORY**

284-piece (large) chain, wire rope and accessories with hydraulic chain cutter opening inventory. Includes 1-each Forney® CAT#'s 70398, 70403, 70404, 70407, 70408, 70409, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70426, 70445, 70446, 70447, 70448, 70460, 70465 and 70467; 2-each 61024, 61025, 61033, 61036, 61037, 61038, 61039, 61042, 61046, 61047, 61050, 61051, 61052, 61080, 61081, 61082, 61085, 61086, 61087, 61093, 61095, 61125, 61130, 61131, 61132, 61140, 61141, 61142, 61143, 61150, 61095, 61125, 61130, 61131, 61132, 61140, 61141, 61142, 61164, 61165, 61321, 61322, 61323, 61324, 61326, 61330, 61332, 61334, 70397 and 70399; 3-each 61090, 61091, 61092, 61110, 61111, 61112, 61113, 61264 and 61340; 4-each 61019, 61020, 61021, 61022, 61023, 61029, 61030, 61031, 61032, 61040, 61041, 61120, 61121, 61122, 61123, 61160, 61161, 61162, 61163, 61302, 61303, 61304, 61305, 61306, 61345, 61352, 61353, 61357, 61360, 61363, 61369, 61373, 61378, 61381, 61383, 61385, 61386, 61388 and 61389; **PLUS FREE 1-EACH 10308.**

**CAT# 60880****375-PIECE CHAIN & UTILITY HARDWARE OPENING INVENTORY**

375-piece chain and utility hardware opening inventory. Includes 1-each Forney® CAT#'s 61324, 61326, 70403, 70404, 70408, 70410, 70411, 70412, 70413, 70420, 70421, 70425, 70426, 70445, 70446, 70447, 70448, 70450, 70451, 70452, 70453, 70465 and 70467; 2-each 61025, 61035, 61042, 61044, 61052, 61053, 61054, 61082, 61083, 61084, 61085, 61087, 61090, 61091, 61095, 61130, 61131, 61132, 61140, 61141, 61142, 61143, 61150, 61151, 61152, 61153, 61164, 61165, 61264, 61321, 61322, 61323, 61330, 61332, 61334, 61340, 61345, 70397, 70398, 70399 and 70460; 3-each 61036, 61037, 61038, 61039, 61050, 61051, 61080, 61081, 61086, 61092, 61093, 61110, 61111, 61112, 61113, 61160, 61161, 61162, 61163, 61360, 61363, 61369, 61373, 61378, 61381, 61383, 61385, 61386, 61388 and 61389; 5-each 61023, 61024, 61029, 61030, 61031, 61032, 61033, 61034, 61040, 61041, 61046, 61047, 61123, 61125, 61302, 61303, 61304, 61305, 61306, 61352, 61353 and 61357; 10-each 61019, 61020, 61021, 61022, 61120, 61121 and 61122; **PLUS FREE 1-EACH 10252 AND 10318; 4-EACH 10249.**

**CAT# 60883****18-PIECE CHAIN & WIRE ROPE OPENING INVENTORY**

18-piece chain and wire rope assortment. Includes 1-each Forney® CAT#'s 70400, 70401, 70402, 70403, 70404, 70410, 70411, 70412, 70413, 70420, 70445, 70446, 70447, 70448, 70450, 70451, 70452 and 70453.

**CAT# 60992****30-PIECE SMALL (1/4 IN. – 3/8 IN.) HOOK ASSORTMENT**

30-piece small (1/4" – 3/8") hook assortment. Includes 2-each Forney® CAT#'s 61040, 61041, 61042, 61050, 61051, 61052, 61060, 61061, 61062, 61070, 61071, 61072, 61080, 61081 and 61082.

**CAT# 60993****10-PIECE LARGE (7/16 IN. – 1/2 IN.) HOOK ASSORTMENT**

10-piece large (7/16" – 1/2") hook assortment. Includes 1-each Forney® CAT#'s 61043, 61044, 61053, 61054, 61063, 61064, 61073, 61074, 61083 and 61084.

**CAT# 60991****190-PIECE UTILITY HARDWARE (SMALL) OPENING INVENTORY**

190-piece utility hardware (small) opening inventory. Includes 1-each Forney® CAT#'s 61015, 61016, 61019, 61025, 61029, 61035, 61036, 61037, 61038, 61039, 61043, 61044, 61053, 61054, 61063, 61064, 61073, 61074, 61083, 61084, 61085, 61086, 61087, 61095, 61125, 61130, 61131, 61132, 61140, 61141, 61142, 61143, 61150, 61151, 61152, 61153, 61165, 61175, 61302, 61303, 61304, 61305, 61306, 61326, 61330, 61332, 61334, 61340, 61345, 61352, 61353, 61357, 61360, 61363, 61369, 61373, 61378, 61381, 61383, 61385, 61386, 61388, 61389, 70460, 70465 and 70467; 2-each 61010, 61011, 61012, 61013, 61014, 61020, 61021, 61022, 61023, 61024, 61030, 61031, 61032, 61033, 61034, 61040, 61041, 61042, 61050, 61051, 61052, 61060, 61061, 61062, 61070, 61071, 61072, 61080, 61081, 61082, 61090, 61091, 61092, 61093, 61110, 61111, 61112, 61113, 61114, 61120, 61121, 61122, 61123, 61124, 61160, 61161, 61162, 61163, 61164, 61170, 61171, 61172, 61173, 61174, 61264, 61287, 61288, 61289, 61290, 61293, 61321, 61322, 61323 and 61324.

**CAT# 60995****33-PIECE CLEVIS LINKS-SHACKLES & SWIVELS ASSORTMENT**

33-piece clevis links, shackles and swivels assortment. Includes 1-each Forney® CAT#'s 61130, 61131, 61132, 61140, 61141, 61142, 61143, 61150, 61151, 61152, 61153, 61165 and 61175; 2-each 61160, 61161, 61162, 61163, 61164, 61170, 61171, 61172, 61173 and 61174.

**CAT# 60994****70-PIECE LINKING ASSORTMENT**

70-piece linking assortment. Includes 1-each Forney® CAT#'s 61015, 61016, 61019, 61025, 61029, 61035, 61095 and 61125; 2-each 61010, 61011, 61012, 61013, 61014, 61020, 61021, 61022, 61023, 61024, 61030, 61031, 61032, 61033, 61034, 61036, 61037, 61038, 61039, 61090, 61091, 61092, 61093, 61110, 61111, 61112, 61113, 61120, 61121, 61122 and 61123.

**CAT# 61001****55-PIECE SMALL (1/4 IN. – 3/8 IN.) HOOK ASSORTMENT**

55-piece small (1/4" – 3/8") hook assortment. Includes 3-each Forney® CAT#'s 61042, 61052, 61062, 61072 and 61082; 4-each 61040, 61041, 61050, 61051, 61060, 61061, 61071, 61071, 61080 and 61081.

**CAT# 61002****20-PIECE LARGE (7/16 IN. – 1/2 IN.) HOOK ASSORTMENT**

20-piece large (7/16" – 1/2") hook assortment. Includes 2-each Forney® CAT#'s 61043, 61044, 61053, 61054, 61063, 61064, 61073, 61074, 61083 and 61084.

**CAT# 61003****159-PIECE LINKING ASSORTMENT**

159-piece linking assortment. Includes 2-each Forney® CAT#'s 61015, 61016, 61019, 61025, 61029, 61035, 61036, 61037, 61038, 61039, 61095 and 61125; 3-each 61013, 61014, 61023, 61024, 61033, 61034, 61093, 61113 and 61123; 6-each 61010, 61011, 61012, 61020, 61021, 61022, 61030, 61031, 61032, 61090, 61091, 61092, 61110, 61111, 61112, 61120, 61121 and 61122.

**CAT# 61004****72-PIECE CLEVIS LINKS, SHACKLES & SWIVELS ASSORTMENT**

72-piece clevis links, shackles and swivels assortment. Includes 2-each Forney® CAT#'s 61130, 61131, 61132, 61140, 61141, 61142, 61143, 61150, 61151, 61152, 61153, 61165 and 61175; 3-each 61164 and 61174; 4-each 61162, 61163, 61172 and 61173; 6-each 61160, 61161, 61170 and 61171.

**CAT# 61390****56-PIECE BASIC SOLDER OPENING INVENTORY**

56-piece basic solder opening inventory. Includes 1-each Forney® CAT#'s 38051, 38052, 38061, 38110, 38111, 38116, 59020, 59021, 60300, 60301, 60303, 61400, 61401, 61402, 61403, 61409, 61419, 61420, 61421, 61422, 61426, 61427, 61428, 61429, 61430, 61435, 61437, 61438, 61440, 61441, 61455, 61464, 61466, 61467, 61468, 61470, 61473, 61479, 61480, 61485, 61486, 61489, 61490, 61503, 61510, 61511, 61512, 61532, 61533, 61534, 61535, 61536, 61537, 61538, 61539 and 61542.

**CAT# 61393****24-PIECE LEAD-FREE PLUMBING SOLDER ASSORTMENT**

24-piece lead-free plumbing solder assortment. Includes 1-each Forney® CAT#'s 38050, 38051, 38052, 38060, 38061, 38062, 60300, 60301, 60303, 61435, 61437, 61463, 61464, 61467, 61468, 61469, 61508, 61509, 61510, 61511, 61532, 61533, 61539 and 61542.

**CAT# 61394****46-PIECE ELECTRICAL SOLDER ASSORTMENT**

46-piece electrical solder assortment. Includes 1-each Forney® CAT#'s 38070, 59020, 59021, 60300, 60301, 60303, 61419, 61420, 61421, 61422, 61423, 61425, 61426, 61427, 61428, 61429, 61430, 61444, 61445, 61447, 61449, 61455, 61456, 61458, 61459, 61466, 61470, 61472, 61473, 61474, 61475, 61476, 61477, 61478, 61479, 61480, 61499, 61503, 61512, 61528, 61529, 61530, 61534, 61535, 61539 and 61542.

**CAT# 61391****81-PIECE ADVANCED SOLDER OPENING INVENTORY**

81-piece advanced solder opening inventory. Includes 1-each Forney® CAT#'s 38050, 38051, 38052, 38060, 38061, 38072, 38073, 38102, 38103, 38108, 38109, 38110, 38111, 38116, 59020, 59021, 60300, 60301, 60303, 61400, 61401, 61402, 61403, 61404, 61407, 61409, 61419, 61420, 61421, 61422, 61425, 61426, 61427, 61428, 61429, 61430, 61435, 61437, 61438, 61440, 61441, 61450, 61460, 61464, 61466, 61467, 61468, 61470, 61472, 61473, 61474, 61476, 61477, 61478, 61479, 61480, 61481, 61483, 61484, 61485, 61486, 61489, 61490, 61499, 61503, 61509, 61510, 61511, 61512, 61528, 61529, 61530, 61532, 61533, 61534, 61535, 61536, 61537, 61538, 61539 and 61542.

**CAT# 61392****108-PIECE PROFESSIONAL SOLDER OPENING INVENTORY**

108-piece professional solder opening inventory. Includes 1-each Forney® CAT#'s 38050, 38051, 38052, 38060, 38061, 38062, 38070, 38072, 38073, 38101, 38102, 38103, 38106, 38108, 38109, 38110, 38111, 38116, 38141, 59020, 59021, 60300, 60301, 60303, 61400, 61401, 61402, 61403, 61404, 61405, 61406, 61407, 61409, 61412, 61419, 61420, 61421, 61422, 61423, 61425, 61426, 61427, 61428, 61429, 61430, 61435, 61437, 61438, 61440, 61441, 61444, 61445, 61447, 61449, 61450, 61452, 61454, 61455, 61456, 61458, 61459, 61460, 61461, 61463, 61464, 61466, 61467, 61468, 61469, 61470, 61471, 61472, 61473, 61474, 61475, 61476, 61477, 61478, 61479, 61480, 61481, 61482, 61483, 61484, 61485, 61486, 61489, 61490, 61491, 61499, 61503, 61508, 61509, 61510, 61511, 61512, 61528, 61529, 61530, 61532, 61533, 61534, 61535, 61536, 61537, 61538, 61539 and 61542.

**CAT# 61395****36-PIECE GENERAL PURPOSE SOLDER ASSORTMENT**

36-piece general purpose solder assortment. Includes 1-each Forney® CAT#'s 38050, 38101, 38102, 38103, 38106, 38108, 38109, 38110, 38111, 60300, 60301, 60303, 61400, 61401, 61402, 61403, 61404, 61405, 61406, 61407, 61409, 61450, 61452, 61454, 61481, 61482, 61483, 61484, 61485, 61486, 61511, 61536, 61537, 61538, 61539 and 61542.

**CAT# 61396****27-PIECE SMALL SOLDER OI AUTOMOTIVE**

27-piece small solder OI automotive. Includes 1-each Forney® CAT#'s 38116, 59021, 60300, 60301, 60303, 61400, 61402, 61419, 61429, 61430, 61440, 61473, 61479, 61480, 61485, 61510, 61511, 61512, 61528, 61529, 61530, 61534, 61535, 61536, 61538, 61539 and 61542.

**CAT# 61397****41-PIECE LARGE SOLDER OI AUTOMOTIVE**

41-piece large solder OI automotive. Includes 1-each Forney® CAT#'s 38070, 38072, 38073, 38101, 38103, 38109, 38110, 38116, 59021, 60300, 60301, 60303, 61400, 61402, 61419, 61423, 61426, 61429, 61430, 61440, 61472, 61473, 61474, 61477, 61478, 61479, 61480, 61484, 61485, 61510, 61511, 61512, 61528, 61529, 61530, 61534, 61535, 61536, 61538, 61539 and 61542.

**CAT# 61398****34-PIECE SOLDER ASSORTMENT**

34-piece solder assortment. Includes 1-each Forney® CAT#'s 38052, 38062, 38070 and 38101; 2-each 38050, 38051, 38060, 38061, 38072, 38073, 38102, 38103, 38108, 38109, 38110, 38116, 59021, 60300 and 60303.

**CAT# 70310****18-PIECE MACHINIST FILES ASSORTMENT**

18-piece machinist files, assorted styles/sizes, opening inventory. Includes 1-each Forney® CAT#'s 70320, 70321, 70322, 70323, 70324, 70325, 70326, 70327, 70328, 70330, 70331, 70332, 70334, 70335, 70340, 70341, 70342 and 70343.

**CAT# 70727****93-PIECE OPENING INVENTORY (BULK)**

93-piece insert bit, power bit, magnetic nutsetter, magnetic bit holder and magnetic socket opening inventory (bulk). Includes 1-each Forney® CAT#'s 70752; 2-each 70730, 70735, 70738, 70739, 70740, 70742, 70743, 70756 and 70762; 3-each 70731, 70733, 70734, 70741 and 70758; 4-each 70736 and 70755; 5-each 70776; 8-each 70757 and 70763; 10-each 70770, 70771 and 70773; **PLUS FREE 1-EACH 10378 AND 10587.**

**CAT# 70816****48-PIECE PAINT MARKER DISPLAY**

48-piece paint marker display. Includes 6-each Forney® CAT#'s 70824 and 70825; 8-each 70820 and 70822; 10-each 70818 and 70819; **PLUS FREE 6-CHAMBER DISPLAY.**

**CAT# 70817****24-PIECE PAINT MARKER DISPLAY**

24-piece paint marker display. Includes 3-each Forney® CAT#'s 70824 and 70825; 4-each 70820 and 70822; 5-each 70818 and 70819; **PLUS FREE PAINT CAN DISPLAY.**

**CAT# 70827****15-PIECE X-LARGE PAINT MARKER DISPLAY**

15-piece x-large paint marker display. Includes 2-each Forney® CAT#'s 70830, 70831 and 70835; 3-each 70828, 70829 and 70832; **PLUS FREE 6-CHAMBER DISPLAY.**

**CAT# 70859****9-PIECE WINDOW MARKER DISPLAY**

9-piece window marker display. Includes 1-each Forney® CAT#'s 70854, 70855 and 70857; 2-each 70853, 70856 and 70858; **PLUS FREE DISPLAY.**

**CAT# 72499****20-PIECE WIRE COMPRESSION & EXTENSION SPRINGS ASSORTMENT**

20-piece wire compression and extension springs assortment. Includes 1-each Forney® CAT#'s 72514, 72523, 72538, 72545, 72546, 72547, 72566, 72568, 72569, 72570, 72571, 72577, 72586, 72589, 72596, 72597, 72599, 72623, 72636 and 72661.

**CAT# 70727****93-PIECE OPENING INVENTORY (BULK)**

93-piece insert bit, power bit, magnetic nutsetter, magnetic bit holder and magnetic socket opening inventory (bulk). Includes 1-each Forney® CAT#'s 70752; 2-each 70730, 70735, 70738, 70739, 70740, 70742, 70743, 70756 and 70762; 3-each 70731, 70733, 70734, 70741 and 70758; 4-each 70736 and 70755; 5-each 70776; 8-each 70757 and 70763; 10-each 70770, 70771 and 70773; **PLUS FREE 1-EACH 10378 AND 10587.**

**CAT# 72999****63-PIECE HACKSAW FRAME & BLADE ASSORTMENT**

63-piece hacksaw frame and blade assortment. Includes 3-each Forney® CAT#'s 73000; 2-each 72005, 72006 and 72007;

**PLUS FREE 1-EACH 10232 AND 10626; 2-EACH 10248.**

**CAT# 75100****80-PIECE PRESSURE WASHER PARTS & ACCESSORIES OPENING INVENTORY**

80-piece pressure washer parts and accessories (large) opening inventory. Includes 1-each Forney® CAT#'s 75161, 75167, 75172, 75173, 75176 and 75196; 2-each 75106, 75107, 75108, 75109, 75114, 75115, 75116, 75117, 75118, 75123, 75126, 75127, 75128, 75129, 75134, 75135, 75136, 75137, 75148, 75149, 75150, 75153, 75154, 75155, 75156, 75157, 75160, 75166, 75168, 75169, 75180, 75183, 75185, 75186, 75193, 75194 and 75195; **PLUS FREE 1-EACH 10260 AND 10589.**

**CAT# 75101****39-PIECE PRESSURE WASHER PARTS & ACCESSORIES OPENING INVENTORY**

39-piece pressure washer parts and accessories (medium) opening inventory. Includes 1-each Forney® CAT#'s 75106, 75107, 75108, 75109, 75114, 75115, 75116, 75117, 75118, 75123, 75126, 75127, 75128, 75129, 75134, 75135, 75136, 75137, 75148, 75149, 75150, 75153, 75154, 75155, 75156, 75157, 75160, 75166, 75167, 75168, 75169, 75176, 75180, 75183, 75185, 75186, 75193, 75194, 75195 and 75196; **PLUS FREE 1-EACH 10260 AND 10589.**

**CAT# 70838****100-PIECE INSERT BIT, POWER BIT, POWER BIT EXTENSIONS, DOUBLE ENDED BIT, MAGNETIC NUTSETTER, MAGNETIC BIT HOLDER AND SOCKET ADAPTER OPENING INVENTORY (CARDED)**

100-piece insert bit, power bit, hex bit set, power bit extensions, double ended bit, magnetic nutsetter, magnetic bit holder and socket adapter opening inventory (carded). Includes 1-each Forney® CAT#'s 70893, 70894, 70895, 70896, 70897, 70898 and 70962; 2-each 70840, 70841, 70842, 70845, 70846, 70847, 70860, 70861, 70862, 70863, 70864, 70865, 70875, 70876, 70877, 70878, 70886, 70887, 70901, 70903, 70908, 70912, 70917, 70940, 70941, 70946, 70947, 70948, 70951, 70955, 70956 and 70960; 3-each 70890 and 70891; 4-each 70942 and 70952; 5-each 70902, 70905 and 70915.

**CAT# 72498****74-PIECE WIRE COMPRESSION & EXTENSION SPRINGS OPENING INVENTORY**

74-piece wire compression and extension springs assortment. Includes 1-each Forney® CAT#'s 72506, 72507, 72508, 72509, 72511, 72512, 72513, 72514, 72519, 72520, 72521, 72522, 72523, 72529, 72530, 72531, 72532, 72533, 72534, 72535, 72536, 72537, 72538, 72542, 72543, 72544, 72545, 72546, 72547, 72548, 72549, 72550, 72554, 72555, 72556, 72557, 72558, 72559, 72560, 72562, 72563, 72564, 72566, 72569, 72570, 72573, 72575, 72576, 72577, 72586, 72587, 72588, 72592, 72594, 72596, 72597, 72599, 72600, 72621, 72623, 72631, 72633, 72635, 72636, 72637, 72640, 72642, 72643, 72644, 72645, 72647, 72648, 72649 and 72651.

**CAT# 72497****163-PIECE WIRE COMPRESSION & EXTENSION SPRINGS OPENING INVENTORY**

163-piece wire compression and extension springs opening inventory. Includes 1-each Forney® CAT#'s 72506, 72507, 72508, 72509, 72510, 72511, 72512, 72513, 72514, 72515, 72516, 72517, 72518, 72519, 72520, 72521, 72522, 72523, 72524, 72525, 72526, 72527, 72528, 72529, 72530, 72531, 72532, 72533, 72534, 72535, 72536, 72537, 72538, 72539, 72540, 72541, 72542, 72543, 72544, 72545, 72546, 72547, 72548, 72549, 72550, 72551, 72552, 72553, 72554, 72555, 72556, 72557, 72558, 72559, 72560, 72561, 72562, 72563, 72564, 72565, 72566, 72567, 72568, 72569, 72570, 72571, 72572, 72573, 72574, 72575, 72576, 72577, 72578, 72579, 72580, 72581, 72582, 72583, 72584, 72585, 72586, 72587, 72588, 72589, 72590, 72591, 72592, 72593, 72594, 72595, 72596, 72597, 72599, 72600, 72601, 72602, 72603, 72604, 72605, 72606, 72607, 72608, 72609, 72610, 72611, 72612, 72613, 72614, 72615, 72616, 72617, 72618, 72619, 72620, 72621, 72622, 72623, 72624, 72625, 72626, 72627, 72628, 72629, 72630, 72631, 72632, 72633, 72634, 72635, 72636, 72637, 72638, 72639, 72640, 72641, 72642, 72643, 72644, 72645, 72646, 72647, 72648, 72649, 72650, 72651, 72652, 72653, 72654, 72655, 72656, 72657, 72658, 72659, 72660, 72661, 72662, 72663, 72664, 72665, 72666, 72667, 72668 and 72669.

**CAT# 75102****29-PIECE PRESSURE WASHER PARTS & ACCESSORIES OPENING INVENTORY**

29-piece pressure washer parts and accessories opening inventory. Includes 1-each Forney® CAT#'s 70854, 70855 and 70857; 2-each 70853, 70856 and 70858; **PLUS FREE DISPLAY.**

**CAT# 75103****32-PIECE PRESSURE WASHER PARTS & ACCESSORIES TABLE TOP DISPLAY**

32-piece pressure washer parts and accessories counter top display. Includes 2-each Forney® CAT#'s 75108, 75117, 75127, 75128, 75129, 75134, 75136, 75137, 75148, 75149, 75153, 75155, 75156, 75157, 75166 and 75180; **PLUS FREE 1-EACH 10589.**

**CAT# 75104****75-PIECE PRESSURE WASHER QUICK CONNECT SPRAY NOZZLE ASSORTMENT**

75-piece quick connect spray nozzle assortment. Includes 10-each Forney® CAT#'s 75143 and 75147; 15-each 75144; 20-each 75145 and 75146; **PLUS FREE LABELED DISPLAY BOX.** Display measurements are: 7" Wide x 10" Deep x 10-1/4" Tall.

**CAT# 75210****170-PIECE AIR FITTINGS OPENING INVENTORY (BULK)**

170-piece air fittings opening inventory (bulk). Includes 5-each Forney® CAT#'s 75217, 75222, 75226, 75236, 75240, 75247, 75252 and 75260; 10-each 75215, 75220, 75224, 75228, 75230, 75234, 75238, 75242, 75244, 75246, 75248, 75250 and 75254; **PLUS FREE 1-EACH 10263, 10264, 10265 AND 10266; 8-EACH 10489.**

**CAT# 75280****30-PIECE ACCESSORIES ASSORTMENT**

30-piece pvc air hose, polyurethane flex air hose, rubber hose and accessories assortment. Includes 1-each Forney® CAT#'s 75406, 75407, 75408, 75409, 75410, 75411, 75414, 75415, 75425, 75430, 75431, 75435, 75436, 75437, 75438, 75442, 75443, 75444, 75445, 75450, 75498, 75499, 75500, 75501, 75502, 75503, 75540, 75541, 75561 and 75562.

**CAT# 75281****18-PIECE I/M® COMPATIBLE AIR FITTINGS ASSORTMENT (CARDED)**

18-piece Industrial/Milton® compatible fittings assortment (carded). Includes 1-each Forney® CAT#'s 75305, 75307, 75316, 75317, 75321, 75323, 75324, 75325, 75471, 75472, 75474, 75479, 75480, 75483, 75520, 75521, 75600 and 75602.

**CAT# 75284****23-PIECE FILTERS, REGULATORS, LUBRICATORS, GAUGES, SWITCHES & SAFETY VALVES ASSORTMENT**

23-piece filters, regulators, lubricators, gauges, switches and safety valve assortment. Includes 1-each Forney® CAT#'s 75367, 75368, 75545, 75546, 75547, 75551, 75552, 75553, 75554, 75555, 75556, 75565, 75570, 75574, 75575, 75576, 75577, 75578, 75579, 75580, 75581, 75582 and 75583.

**CAT# 75282****16-PIECE TRU-FLATE® COMPATIBLE ASSORTMENT**

16-piece Tru-flate® compatible assortment (carded). Includes 1-each Forney® CAT#'s 75306, 75309, 75315, 75320, 75322, 75326, 75398, 75399, 75401, 75475, 75476, 75484, 75485, 75519, 75590 and 75592.

**CAT# 75283****11-PIECE LINCOLN® / ARO® COMPATIBLE & UNIVERSAL FITTINGS ASSORTMENT**

11-piece Lincoln® and Aro® compatible and universal fittings assortment (carded). Includes 1-each Forney® CAT#'s 75303, 75304, 75318, 75319, 75473, 75482, 75522, 75524, 75525, 75526 and 75527.

**CAT# 75285****33-PIECE BLOW GUNS & CHUCKS ASSORTMENT**

33-piece blow guns and chucks assortment. Includes 1-each Forney® CAT#'s 75330, 75331, 75332, 75334, 75488, 75489 and 75495; 2-each 75336, 75337, 75340, 75349, 75350, 75352, 75353, 75354, 75355, 75356, 75487, 75494 and 75529.

**CAT# 75286****14-PIECE TIRE GAUGES & VALVES ASSORTMENT**

14-piece fire gauges and valves assortment. Includes 1-each Forney® CAT#'s 75344, 75345, 75346, 75347, 75348, 75370, 75380, 75381, 75491, 75492, 75493, 75496, 75509 and 75528.

**CAT# 75287****26-PIECE BRASS FITTINGS, AIR/WATER ADAPTER, TANK VALVE & TANK MANIFOLD ASSORTMENT (CARDED)**

26-piece brass fittings, air/water adapter, tank valve and tank manifold assortment (carded). Includes 1-each Forney® CAT#'s 75357, 75358, 75359, 75360, 75361, 75362, 75363, 75364, 75365, 75366, 75447, 75448, 75530, 75532, 75533, 75534, 75535, 75536, 75537, 75542, 75543, 75549, 75550, 75558, 75559 and 75560.

**CAT# 75288****17-PIECE RECOIL AIR HOSE & ACCESSORIES ASSORTMENT**

17-piece recoil air hose and accessories assortment. Includes 1-each Forney® CAT#'s 75363, 75364, 75365, 75366, 75417, 75418, 75425, 75500, 75540, 75541, 75543, 75554, 75558, 75560, 75561, 75562 and 75565.

**CAT# 75292****361-PIECE AIR HOSE, FITTINGS & ACCESSORIES OPENING INVENTORY (CARDED)**

361-piece air hose, fittings and accessories opening inventory (carded). Includes 1-each Forney® CAT#'s 75334, 75385, 75407, 75408, 75409, 75414, 75415, 75418, 75425, 75430, 75431, 75435, 75436, 75437, 75442, 75443, 75444, 75445, 75450, 75488, 75493, 75498, 75499, 75501, 75502, 75503, 75541, 75542, 75543, 75549, 75550, 75559, 75574, 75575, 75576 and 75577; 2-each 75318, 75319, 75325, 75326, 75330, 75331, 75336, 75337, 75344, 75345, 75346, 75347, 75348, 75350, 75352, 75353, 75354, 75355, 75356, 75365, 75366, 75368, 75370, 75380, 75381, 75406, 75410, 75411, 75417, 75438, 75472, 75474, 75480, 75482, 75489, 75495, 75496, 75500, 75509, 75520, 75521, 75525, 75526, 75527, 75528, 75540, 75545, 75546, 75547, 75551, 75552, 75553, 75555, 75556, 75558, 75560, 75561, 75562, 75570, 75578, 75579, 75580, 75581 and 75582; 3-Each 75303, 75304, 75306, 75307, 75309, 75315, 75316, 75317, 75320, 75321, 75322, 75323, 75324, 75332, 75349, 75357, 75358, 75359, 75360, 75361, 75362, 75363, 75364, 75367, 75398, 75399, 75401, 75447, 75448, 75471, 75473, 75475, 75476, 75479, 75483, 75484, 75485, 75487, 75491, 75492, 75494, 75522, 75524, 75529, 75530, 75532, 75533, 75534, 75535, 75536, 75537, 75554, 75565 and 75583; 5-each 75305, 75340, 75519, 75590, 75592, 75600 and 75602.

**CAT# 75295****115-PIECE AIR FITTING & HOSE OPENING INVENTORY**

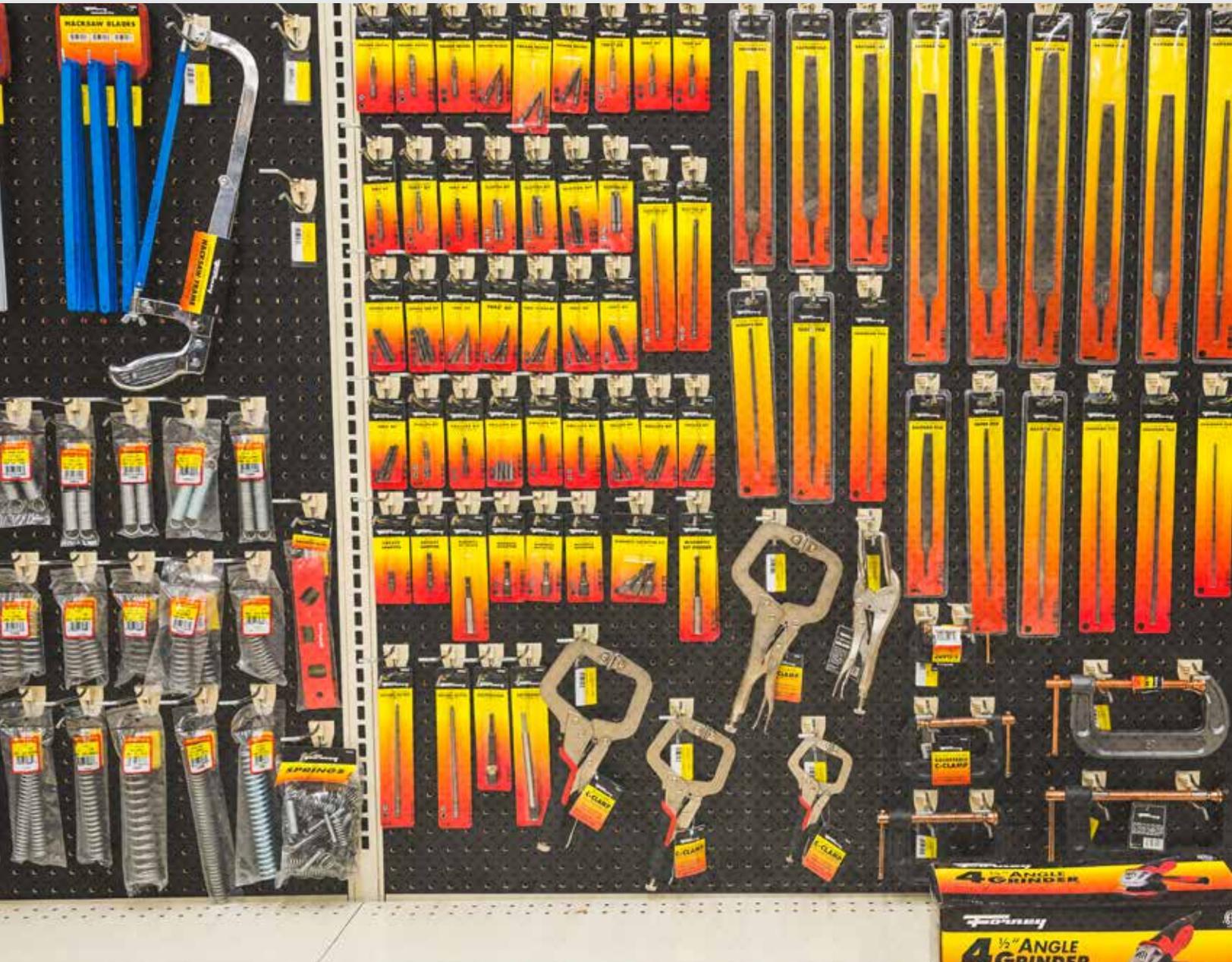
115-piece air fitting and hose opening inventory. Includes 1-each Forney® CAT#'s 75385, 75406, 75411, 75417, 75418, 75496, 75546, 75570, 75581; 2-each 75303, 75307, 75309, 75315, 75318, 75321, 75323, 75324, 75325, 75326, 75349, 75357, 75359, 75360, 75361, 75363, 75367, 75399, 75448, 75471, 75475, 75479, 75483, 75485, 75487, 75491, 75492, 75494, 75519, 75522, 75527, 75529, 75532, 75533, 75535, 75543, 75554, 75565, 75583, 75590, 75592; 4-each 75305, 75316, 75317, 75340, 75600, 75602.

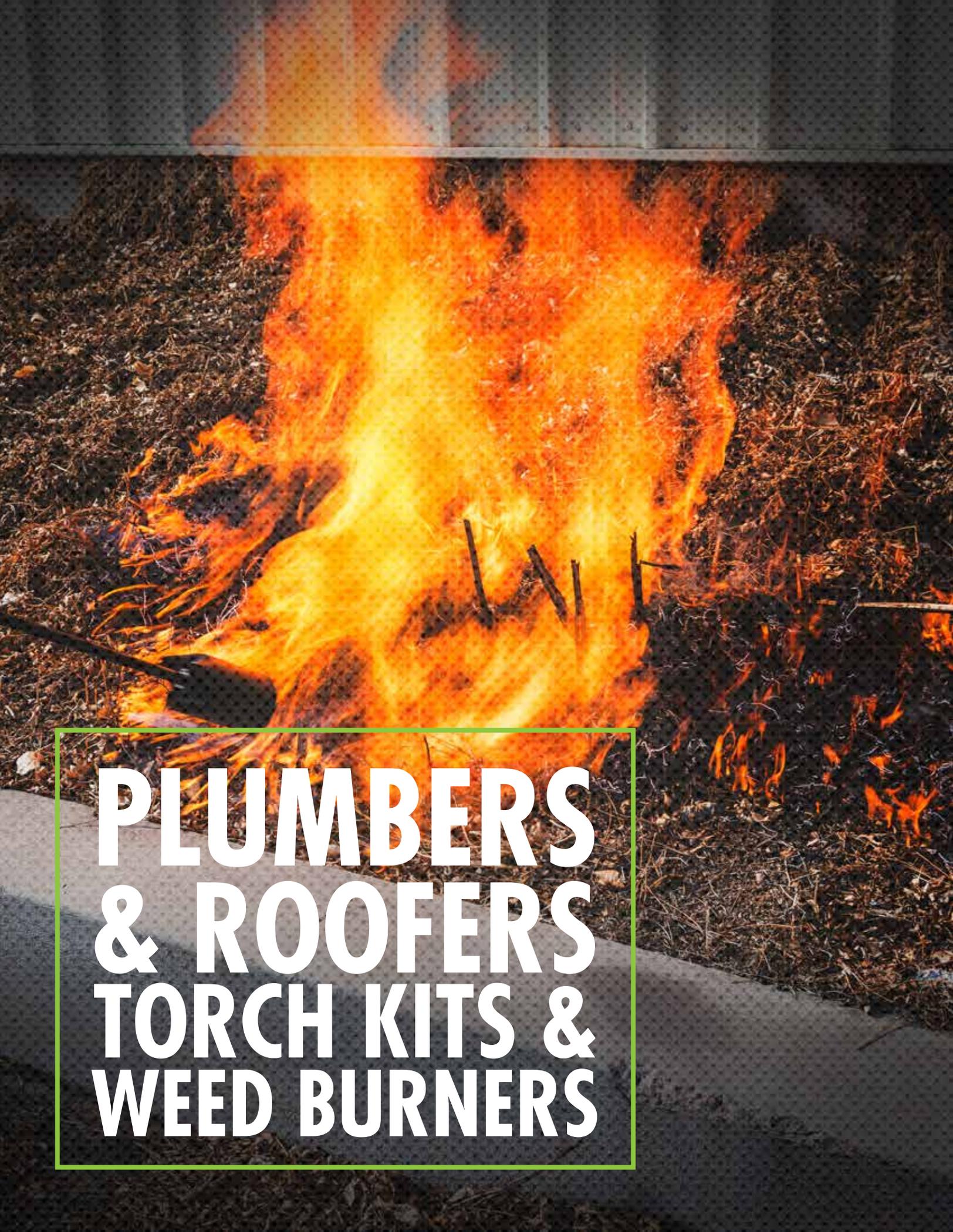
**CAT# 75293****240-PIECE AIR HOSE, FITTINGS & ACCESSORIES OPENING INVENTORY (CARDED)**

240-piece air hose, fittings and accessories opening inventory (carded). Includes 1-each Forney® CAT#'s 75318, 75319, 75330, 75331, 75334, 75336, 75337, 75344, 75345, 75346, 75347, 75348, 75350, 75352, 75353, 75354, 75355, 75356, 75365, 75366, 75368, 75381, 75385, 75407, 75408, 75409, 75410, 75411, 75414, 75415, 75417, 75418, 75425, 75430, 75431, 75435, 75436, 75437, 75442, 75443, 75444, 75445, 75450, 75472, 75474, 75480, 75482, 75488, 75489, 75493, 75495, 75498, 75499, 75500, 75501, 75502, 75503, 75509, 75520, 75521, 75525, 75528, 75540, 75541, 75542, 75543, 75547, 75549, 75550, 75551, 75552, 75553, 75555, 75556, 75558, 75559, 75560, 75562, 75570, 75574, 75575, 75576, 75577, 75578, 75579, 75580, 75581 and 75582; 2-each 75303, 75304, 75306, 75307, 75309, 75315, 75316, 75317, 75320, 75321, 75322, 75323, 75324, 75325, 75326, 75332, 75340, 75349, 75357, 75358, 75359, 75360, 75361, 75362, 75363, 75364, 75367, 75370, 75380, 75398, 75399, 75401, 75406, 75438, 75447, 75448, 75471, 75473, 75475, 75476, 75479, 75483, 75484, 75485, 75487, 75491, 75492, 75494, 75496, 75496, 75522, 75524, 75526, 75527, 75529, 75530, 75532, 75533, 75534, 75535, 75536, 75537, 75545, 75546, 75554, 75561, 75565 and 75583; 3-each 75305, 75519, 75590, 75592, 75600 and 75602.

**CAT# 75294****161-PIECE AIR HOSE, FITTINGS & ACCESSORIES OPENING INVENTORY (CARDED)**

161-piece air hose, fittings and accessories opening inventory (carded). Includes 1-each Forney® CAT#s 75303, 75304, 75305, 75306, 75307, 75309, 75315, 75316, 75317, 75318, 75319, 75320, 75321, 75322, 75323, 75324, 75325, 75326, 75330, 75331, 75332, 75334, 75336, 75337, 75340, 75344, 75345, 75346, 75347, 75348, 75349, 75350, 75352, 75353, 75354, 75355, 75356, 75357, 75358, 75359, 75360, 75361, 75362, 75363, 75364, 75365, 75366, 75367, 75368, 75370, 75380, 75381, 75385, 75398, 75399, 75401, 75406, 75407, 75408, 75409, 75410, 75411, 75414, 75415, 75417, 75418, 75425, 75430, 75431, 75435, 75436, 75437, 75438, 75442, 75443, 75444, 75445, 75447, 75448, 75450, 75471, 75472, 75473, 75474, 75475, 75476, 75479, 75480, 75482, 75483, 75484, 75485, 75487, 75488, 75489, 75491, 75492, 75493, 75494, 75495, 75496, 75498, 75499, 75500, 75501, 75502, 75503, 75509, 75519, 75520, 75521, 75522, 75524, 75525, 75526, 75527, 75528, 75529, 75530, 75532, 75533, 75534, 75535, 75536, 75537, 75540, 75541, 75542, 75543, 75545, 75546, 75547, 75549, 75550, 75551, 75552, 75553, 75554, 75555, 75556, 75558, 75559, 75560, 75561, 75562, 75565, 75570, 75574, 75575, 75576, 75577, 75578, 75579, 75580, 75581, 75582, 75583, 75590, 75592, 75600 and 75602.



A large, intense fire is burning in a pile of dry leaves and twigs. The fire is bright orange and yellow, with several dark sticks protruding from the center. The background is a dark, textured surface, possibly a metal grate or a wall. The overall scene is dramatic and high-contrast.

**PLUMBERS  
& ROOFERS  
TORCH KITS &  
WEED BURNERS**



**CAT# 1720**  
**PLUMBERS AIR-ACETYLENE TORCH KIT**

Compact, light-duty air acetylene plumber's torch kit for plumbing, heating and refrigeration use. Heat, solder and braze pipe, tubing and thin gauge metals. Features a feather brush flame, interchangeable screw-in tips (sold separately), heavy-duty torch and a UL listed brass regulator. "A" fittings on 3/16" (4.76mm) hose. Kit includes 12'-1/2" (3.81m) hose and torch igniter.



**CAT# 1721**  
**PLUMBERS AIR-PROPANE/ PROPYLENE TORCH KIT**

Compact, light-duty air propane plumbers torch kit for plumbing, heating and refrigeration use. Heat, solder and braze pipe, tubing and thin gauge metals. Features a hot turbine flame, heavy-duty torch and a UL listed brass regulator. "A" fittings on 1/4" (6.35mm) hose. Kit includes 10' (3.05m) hose and torch igniter.



**CAT# 1725**  
**ROOFERS PILOT VALVE TYPE TORCH KIT**

Roofers torch kit, pilot valve type. 300,000 BTUs. Features high temperature tips, on/off brass needle valves, UL listed components and adjustable flame. 25' (7.62m) hose and igniter included. Perfect for roofing, heating, agricultural and industrial applications. Engineered for efficient heating.



**CAT# 88064**  
**AIR-ACETYLENE FUEL REGULATOR (400 PSI)**

Air acetylene fuel regulator, 400 PSI. For Forney® CAT# 1720 plumbers torch kit, or other similar air acetylene compatible torches.



**CAT# 88066**  
**3/16 IN. X 12-1/2 FT. ACETYLENE HOSE**

12-1/2' (3.81m) replacement air acetylene hose with 3/16" (4.76mm) "A" fittings. Fits Forney® CAT# 1720, plumbers torch kit, or other similar air acetylene compatible torch kits.



**CAT# 88067**  
**AIR-ACETYLENE TORCH HANDLE**

Replacement acetylene torch handle. Fits Forney® CAT# 1720 plumbers torch kit, or other similar air acetylene compatible torch kits.



**CAT# 88061**

**AIR-ACETYLENE SOLDERING, BRAZING, & HEATING TIPS**

For Forney® CAT# 1720 plumbers torch kit, or other similar air acetylene compatible torches.

CAT#	DESCRIPTION
88061	Air acetylene soldering, brazing and heating tip #1
88062	Air acetylene soldering, brazing and heating tip #3
88063	Air acetylene soldering, brazing and heating tip #5

**FORNEY® FIREMAN™ WEED BURNER AND ICE MELTER (500,000 BTUS)**

Features a brass control knob that will not lock or freeze during use, an all-steel torch handle and torch head construction. 10' (3.05m) hose with POL safety valve and universal CGA-510 L.P. connection. UL listed. Striker included for proper ignition. Hundreds of practical uses: burn weeds, melt ice, repair asphalt, etc. Hooks up to a standard 20 lbs. (9.07 kg) barbecue grill-type liquid propane tank. Easy to ignite using the flint lighter included with the kit. POL valve prevents excess flow of L.P. gas if hose is cut or melted. 36" (914.4mm) all-steel handle and torch head.



**CAT# 1723**

CAT#	DESCRIPTION	QUANTITY
1723	Weed Burner	Single
1724	Weed Burner – 3-Pack	3-Pack
1726	Weed Burner – 6-Pack with Display Box	6-Pack



**CAT# 86231**

**REPLACEMENT HOSE FOR WEEDBURNER**

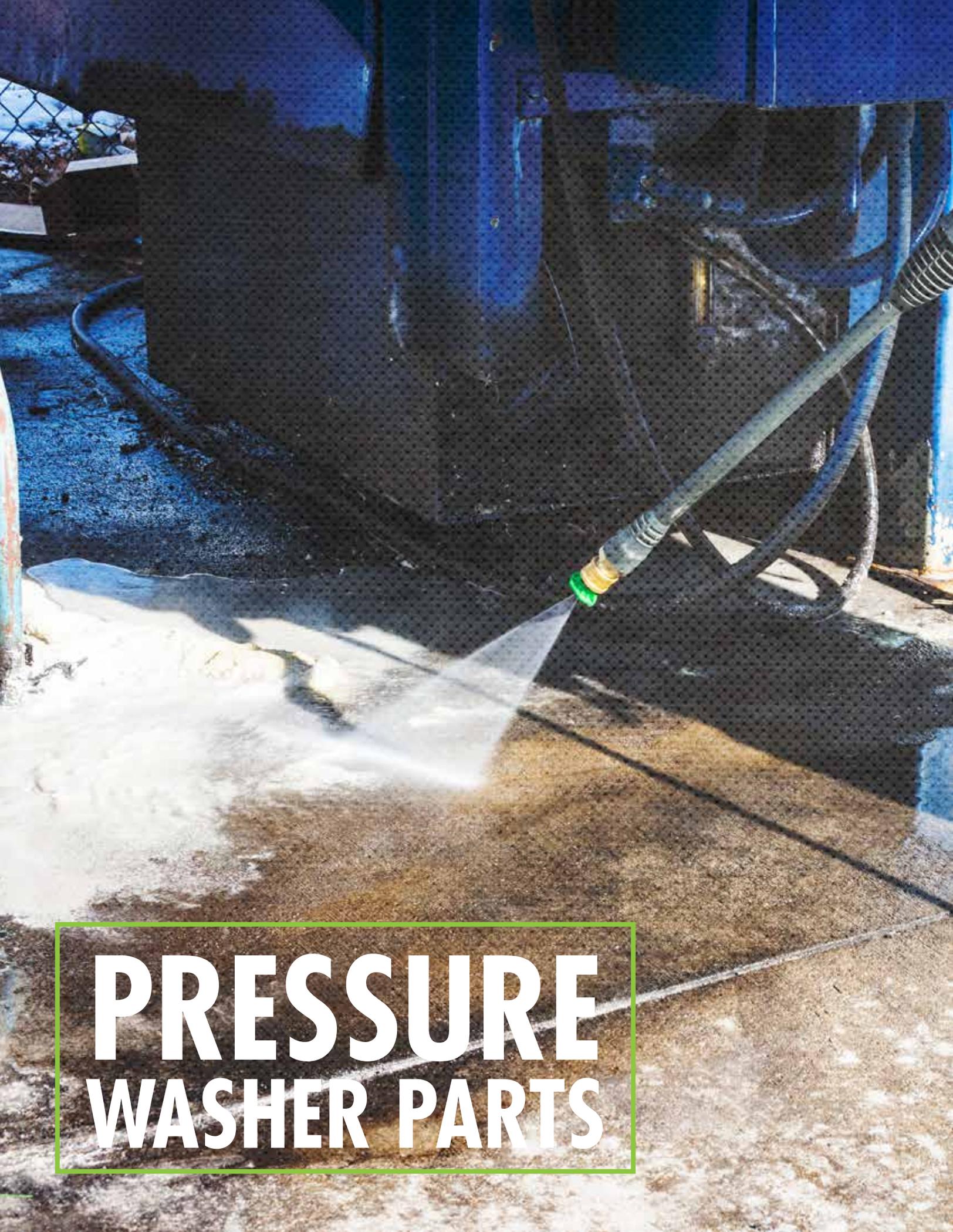
Replacement 1/4 in. x 10 ft. weedburner hose for Forney® CAT# 1723, CSA certified, CGA 510 POL, 9/16 in. – 18 lh. 350 PSI max pressure.





## **MELT IT AWAY**

The Forney Fireman™ has hundreds of practical uses, from repairing asphalt to mending roofs. This easy to ignite torch hooks up to a standard 20 pound barbecue grill type propane tank and won't freeze or lock up during use. Take control of those pesky weeds in the summer and that stubborn ice in the winter.



# **PRESSURE WASHER PARTS**

**CAT# 75106****M22F X 1/4 IN. FEMALE SCREW COUPLING**

M22F to 1/4" female NPT. Used anywhere high pressure connections are frequently assembled and disassembled. Connects to all of the most common 1/4" (6.35mm) pressure washer equipment in the industry and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75107****M22F X 1/4 IN. MALE SCREW COUPLING**

M22F to 1/4" male NPT. Used anywhere high pressure connections are frequently assembled and disassembled. Connects to all of the most common 1/4" (6.35mm) pressure washer equipment in the industry and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75108****M22F X 3/8 IN. FEMALE SCREW COUPLING**

M22F to 3/8" female NPT. Used anywhere high pressure connections are frequently assembled and disassembled. Connects to all of the most common 3/8" (9.52mm) pressure washer equipment in the industry and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75109****M22F X 3/8 IN. MALE SCREW COUPLING**

M22F to 3/8" male NPT. Used anywhere high pressure connections are frequently assembled and disassembled. Connects to all of the most common 3/8" (9.52mm) pressure washer equipment in the industry and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75114****M22M X 1/4 IN. FEMALE SCREW NIPPLE**

M22M to 1/4" female NPT. Used anywhere high pressure connections are frequently assembled and disassembled, in combination with screw couplers. Connects to both male and female 1/4" (6.35mm) fittings and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75115****M22M X 1/4 IN. MALE SCREW NIPPLE**

M22M to 1/4" male NPT. Used anywhere high pressure connections are frequently assembled and disassembled, in combination with screw couplers. Connects to both male and female 1/4" (6.35mm) fittings and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75116****M22M X 3/8 IN. FEMALE SCREW NIPPLE**

M22M x 3/8" female NPT. Used anywhere high pressure connections are frequently assembled and disassembled, in combination with screw couplers. Connects to both male and female 3/8" (9.52mm) fittings and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75117****M22M X 3/8 IN. MALE SCREW NIPPLE**

M22M x 3/8" male NPT. Used anywhere high pressure connections are frequently assembled and disassembled, in combination with screw couplers. Connects to both male and female 3/8" (9.52mm) fittings and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75118****M22M X 1/4 IN. FEMALE LONG SCREW NIPPLE**

M22M x 1/4" male NPT. Used anywhere high pressure connections are frequently assembled and disassembled, in combination with screw couplers. Connects to both male and female 1/4" (6.35mm) fittings and converts M22 metric thread size to standard thread size. 300° F (148.9° C) and 5,800 PSI.

**CAT# 75123****M22F X 1/4 IN. QUICK COUPLER PLUG (5,800 PSI)**

1/4" (6.35mm) quick coupler plug x M22F converter coupling. 300° F (148.9° C). 5,800 PSI.

**CAT# 75126****1/4 IN. MALE QUICK COUPLER SOCKET (5,500 PSI)**

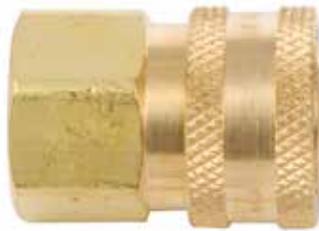
1/4" (6.35mm) male, brass socket quick coupler. Used anywhere high pressure connections are frequently assembled and disassembled. These quick couplers connect to all of the most common pressure washer equipment in the industry. 5,500 PSI.

**CAT# 75127****1/4 IN. FEMALE QUICK COUPLER SOCKET (5,500 PSI)**

1/4" (6.35mm) female, brass socket quick coupler. Used anywhere high pressure connections are frequently assembled and disassembled. These quick couplers connect to all of the most common pressure washer equipment in the industry. 5,500 PSI.

**CAT# 75128****3/8 IN. MALE QUICK COUPLER SOCKET (4,200 PSI)**

3/8" (9.52mm) male, brass socket quick coupler. Used anywhere high pressure connections are frequently assembled and disassembled. These quick couplers connect to all of the most common pressure washer equipment in the industry. 4,200 PSI.

**CAT# 75129****3/8 IN. FEMALE QUICK COUPLER SOCKET (4,200 PSI)**

3/8" (9.52mm) female, brass socket quick coupler. 4,200 PSI. Used anywhere high pressure connections are frequently assembled and disassembled. These quick couplers connect to all of the most common pressure washer equipment in the industry.

**CAT# 75134****1/4 IN. MALE QUICK CONNECT PLUG (5,500 PSI)**

1/4" (6.35mm) M-NPT, plated steel quick connect plug. Used in combination with quick couplers anywhere high pressure connections are frequently assembled and disassembled. These quick connect plugs connect to all of the most common pressure washer equipment in the industry. 5,500 PSI.

**CAT# 75135****1/4 IN. FEMALE QUICK CONNECT PLUG (5,500 PSI)**

1/4" (6.35mm) F-NPT, plated steel quick connect plug. Used in combination with quick couplers anywhere high pressure connections are frequently assembled and disassembled. Ideal for quick exchange of spray nozzles and spray guns. These quick connect plugs connect to all of the most common pressure washer equipment in the industry. 5,500 PSI.

**CAT# 75136****3/8 IN. MALE QUICK CONNECT PLUG (4,200 PSI)**

3/8" (9.52mm) M-NPT, plated steel quick connect plug. Used in combination with quick couplers anywhere high pressure connections are frequently assembled and disassembled. Ideal for quick exchange of spray nozzles and spray guns. These quick connect plugs connect to all of the most common pressure washer equipment in the industry. 4,200 PSI.

**CAT# 75137****3/8 IN. FEMALE QUICK CONNECT PLUG (4,200 PSI)**

3/8" (9.52mm) F-NPT, plated steel quick connect plug. Used in combination with quick couplers anywhere high pressure connections are frequently assembled and disassembled. Ideal for quick exchange of spray nozzles and spray guns. These quick connect plugs connect to all of the most common pressure washer equipment in the industry. 4,200 PSI.

**CAT# 75140****1/4 IN. FNPT X 4.5MM SEWER NOZZLE**

Female national pipe thread (F-NPT) x 4.5mm orifice stainless steel sewer nozzle. Slides easily into drain pipes and sewer lines. Forward and backward ports in the nozzle blasts into the clogged pipe, breaking up the debris while pulling the hose through the pipe. Made of corrosion resistant stainless steel. 4,200 PSI.

**CAT# 75141****1/8 IN. FNPT X 4.5MM SEWER NOZZLE**

Female national pipe thread (F-NPT) x 4.5mm orifice stainless steel sewer nozzle. Slides easily into drain pipes and sewer lines. Backward ports in the nozzle blasts into the clogged pipe, breaking up the debris while pulling the hose through the pipe. Made of corrosion resistant stainless steel. 4,200 PSI.

**CAT# 75142****1/4 IN. FNPT X 5.5MM ROTATING SEWER NOZZLE**

1/4" (6.35mm) female national pipe thread (F-NPT) x 5.5mm orifice stainless steel rotating sewer nozzle. Slides easily into drain pipes and sewer lines. Backward ports drive the nozzle forward and flush debris. Made of corrosion resistant stainless steel. 4,000 PSI.

**CAT# 75160****4.5MM ROTATING TURBO NOZZLE**

4.5mm rotating turbo nozzle with 1/4" F-NPT inlet. Increases cleaning efficiency by more than 200% over a 25° spray nozzle by using a 0° rotating tearing action. This nozzle is ideal for hard surface cleaning such as removing graffiti and caked on mud on equipment. 212° F (100° C). 3,600 PSI.

**CAT# 75161****4.5MM ROTATING TURBO NOZZLE**

4.5mm high-pressure rotating turbo nozzle with 1/4" F-NPT inlet. Increases the cleaning efficiency by more than 200% over a 25° spray nozzle by using a 0° rotating tearing action. This nozzle is ideal for hard surface cleaning such as removing graffiti and caked on mud on equipment. 212° F (100° C). 5,100 PSI.

**CAT# 75166****1/4 IN. FNPT X 3.5MM ADJUSTABLE SPRAY NOZZLE**

1/4" (6.35mm) female national pipe thread (F-NPT) inlet. 3.5mm orifice multi regulator nozzle. This nozzle easily switches between a solid or flat spray pattern without having to change nozzles. The spray pattern adjusts from a solid 0° to a flat 80° spray pattern with a twist of the nozzle head. 300° F (148.9° C). 3,200 PSI.

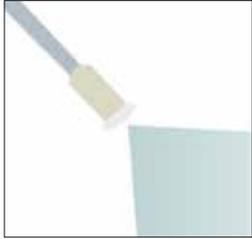
**CAT# 75176****1/4 IN. MNPT X 1/4 IN. QUICK CONNECT TURBO FILTER**

Turbo nozzle filter with 4.5mm orifice and 1/4" (6.35mm) male x 1/4" (6.35mm) quick connect. Used in combination with Forney® CAT# 75160 and 75161 Turbo Nozzles to protect the nozzles from damage by preventing debris from getting into the nozzle. 190° F (87.8° C). 5,800 PSI.



# PRESSURE WASHER FITTING GUIDE

The orifice size of the nozzle determines the operating pressure of your machine. As a rule, the smaller the orifice, the greater the restriction of water flowing through the machine. This causes the pressure to increase. Choosing a nozzle with too small of an orifice will limit water flow and possibly create an excessive load on the machine. Too large and it will reduce operating pressure.



## WHITE 40° NOZZLE

This is a wash nozzle. Its wide spray pattern disperses the water pressure over a large area and is recommended for rinsing and moderate washing.

### COMMON USES:

- Washing aluminum siding
- Cleaning windows
- Washing vehicles
- Spraying sidewalks, driveways and patios



## YELLOW 15° NOZZLE

This is a chiseling nozzle. The spray should be directed at a 45° angle to the surface and be used like a scraper to remove paint, grease and dirt

### COMMON USES:

- Surface preparation (removing peeling paint and mildew stains)
- Cleaning windows
- Cleaning gutters and downspouts
- Cleaning bugs from trucks



## GREEN 45° NOZZLE

This is a flushing nozzle. With a narrower spray pattern than the 40° nozzle and with more concentrated spray pressure, this nozzle is best suited for flushing dirt, mud and grime.

### COMMON USES:

- Wet sweeping leaves from sidewalks or driveways
- Cleaning barn or garage floors
- Washing swimming pool bottoms
- Cleaning barbecue grills

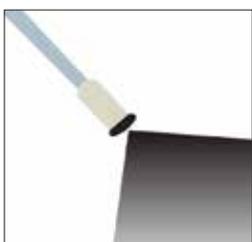


## RED 0° NOZZLE

This is a blasting nozzle. It delivers a very concentrated stream of water. Care should be used to avoid gouging wood or damaging fragile surfaces.

### COMMON USES:

- Removing weeds from sidewalk or driveway cracks
- Removing stubborn mineral stains from concrete, masonry, aluminum and steel
- Removing caked mud from equipment
- Cleaning the underside of lawn mowers



## BLACK 65° NOZZLE

This is a soap nozzle. Its wide angle spray pattern disperses soap or chemicals over a large area.

### COMMON USES:

- Applying soap or chemicals
- Automotive, home and farm

Use the table below to select the proper size for your machine. Match the operating pressure (PSI) of your machine to the gallons per minute (GPM).

Nozzle orifice size	POUNDS PER SQUARE INCH (PSI)																		
	500	600	700	800	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000
2	0.71	0.77	0.84	0.89	1	1.2	1.4	1.6	1.7	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8
2.5	0.9	1	1	1.1	1.3	1.6	1.8	2	2.2	2.3	2.5	2.7	2.8	2.9	3.1	3.2	3.3	3.4	3.5
3	1.1	1.2	1.3	1.4	1.5	1.8	2.1	2.4	2.6	2.8	3	3.2	3.4	3.5	3.7	3.8	4	4.1	4.2
3.5	1.3	1.4	1.5	1.6	1.8	2.2	2.5	2.8	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5	4.6	4.8	4.9
4	1.4	1.6	1.7	1.8	2	2.5	2.8	3.2	3.5	3.7	4	4.2	4.5	4.7	4.9	5.1	5.3	5.5	5.7
4.5	1.6	1.7	1.9	2	2.3	2.8	3.2	3.6	3.9	4.2	4.5	4.8	5	5.3	5.5	5.7	6	6.2	6.4
5	1.8	1.9	2.1	2.2	2.5	3.1	3.5	4	4.3	4.7	5	5.3	5.6	5.9	6.1	6.4	6.6	6.8	7.1
5.5	1.9	2.1	2.3	2.5	2.8	3.4	3.9	4.1	4.8	5.1	5.5	5.8	6.2	6.4	6.7	7	7.3	7.5	7.8
6	2.1	2.3	2.5	2.7	3	3.7	4.2	4.7	5.2	5.6	6	6.4	6.7	7	7.3	7.6	7.9	8.2	8.5
6.5	2.3	2.5	2.7	2.9	3.3	4	4.6	5.1	5.6	6.1	6.5	6.9	7.3	7.6	8	8.3	8.6	8.9	9.2
7	2.5	2.7	2.9	3.1	3.5	4.3	4.9	5.5	6.1	6.5	7	7.4	7.8	8.2	8.6	8.9	9.3	9.6	9.9
7.5	2.7	2.9	3.1	3.4	3.8	4.6	5.3	5.9	6.5	7	7.5	8	8.4	8.8	9.2	9.6	9.9	10.3	10.6
8	2.8	3.1	3.4	3.6	4	4.9	5.7	6.3	6.9	7.5	8	8.5	8.9	9.4	9.8	10.2	10.6	11	11.3
9	3.2	3.5	3.8	4	4.5	5.5	6.4	7.1	7.8	8.4	9	9.6	10.1	10.6	11	11.5	11.9	12.3	12.7
10	3.5	3.9	4.2	4.5	5	6.1	7.1	7.9	8.6	9.4	10	10.6	11.2	11.7	12.2	12.7	13.2	13.7	14.1
12	4.2	4.6	5	4.2	6	7.3	8.5	9.5	10.4	11.2	12	12.7	13.4	14.1	14.7	15.3	15.9	16.4	17
15	5.3	5.8	6.3	6.7	7.5	9.2	10.6	11.9	13	14.1	15	15.9	16.8	17.6	18.4	19.1	19.8	20.5	21.2



## QUICK CONNECT SPRAY NOZZLES

CAT#	BULK CAT#	NAME	DESCRIPTION	IMAGE
75150	75143 (10-pack)	Quick Connect Spray Nozzle, 65° x 4.0mm, Black	Soap and chemical spray nozzle designed for a 1/4" (6.35mm) quick coupler. Ideal for quick exchange of spray nozzle and spray guns. It delivers a wide spray angle that allows an even and broad application of the soap or chemicals. Connects to all of the most common pressure washer equipment in the industry. 300° F (148.9° C). 4,000 PSI.	
75153	75144 (10-pack)	Quick Connect Chiseling Nozzle, 15° x 4.5mm, Yellow	Chiseling nozzle designed for a 1/4" (6.35mm) quick coupler. Ideal for quick exchange of spray nozzles and spray guns. The spray should be directed at a 45° angle to the surface and be used like a scraper to remove paint, grease and dirt. Uses: Surface preparation (removing peeling paint and mildew stains), cleaning gutters and downspouts and bugs from trucks. Connects to all of the most common pressure washer equipment in the industry. 4,000 PSI.	
75154	—	Quick Connect Chiseling Nozzle, 15° x 5.5mm, Yellow	Chiseling nozzle designed for a 1/4" (6.35mm) quick coupler. Ideal for quick exchange of spray nozzles and spray guns. The spray should be directed at a 45° angle to the surface and be used like a scraper to remove paint, grease and dirt. Uses: Surface preparation (removing peeling paint and mildew stains), cleaning gutters and downspouts and bugs from trucks. Connects to all of the most common pressure washer equipment in the industry. 4,000 PSI.	
75155	75145 (10-pack)	Quick Connect Flushing Nozzle, 25° x 4.5mm, Green	Flushing nozzle designed for a 1/4" (6.35mm) quick coupler. Ideal for quick exchange of spray nozzles and spray guns. This nozzle is best suited for flushing dirt, mud and grime. Uses: Wet sweeping leaves from walks, curbs and driveways, cleaning stable floors, washing swimming pool bottoms and cleaning barbecue grills. Connects to all of the most common pressure washer equipment in the industry. 4,000 PSI.	
75156	75146 (10-pack)	Quick Connect Wash Nozzle, 40° x 4.5mm, White	Wash nozzle designed for a 1/4" (6.35mm) quick coupler. Ideal for quick exchange of spray nozzles and spray guns. Its wide spray pattern disperses the water pressure over a large area and is recommended for rinsing and moderate washing. Uses: Washing down aluminum siding, cleaning windows, washing vehicles, spraying sidewalks, driveways and patios. Connects to all of the most common pressure washer equipment in the industry. 4,000 PSI.	
75157	75147 (10-pack)	Quick Connect Blasting Nozzle, 0° x 4.5mm, Red	Blasting nozzle designed for a 1/4" (6.35mm) quick coupler. Ideal for quick exchange of spray nozzles and spray guns. It delivers a very concentrated stream of water. Care should be used to avoid gouging wood or damaging fragile surfaces. Uses: Removing weeds from sidewalk cracks, stubborn mineral stains and chewing gum from concrete, masonry, aluminum and steel, caked mud from equipment and cleaning lawn mower undersides. Connects to all of the most common pressure washer equipment in the industry. 4,000 PSI.	
75148	—	Spray Nozzle Assortment, 4.0mm, 5-Piece	Spray nozzle assortment 4.0mm, five (5) pack of orifice quick connect spray nozzles. Includes 0° blasting (red), 15° chiseling (yellow), 25° flushing (green), 40° washing (white) and 65° soap (black) nozzles. Designed for a 1/4" (6.35mm) quick coupler and ideal for quick exchange of spray nozzle and spray guns. Connects to all of the most common pressure washer equipment in the industry. 300° F (148.9° C). 4,000 PSI.	
75149	—	Spray Nozzle Assortment, 4.5mm, 5-Piece	Spray nozzle assortment 4.5mm, five (5) pack of orifice quick connect spray nozzles. Includes 0° blasting (red), 15° chiseling (yellow), 25° flushing (green), 40° washing (white) and 65° soap (black) nozzles. Designed for a 1/4" (6.35mm) quick coupler and ideal for quick exchange of spray nozzle and spray guns. Connects to all of the most common pressure washer equipment in the industry. 300° F (148.9° C). 4,000 PSI.	



**CAT# 75167****SIDE HANDLE FOR LANCE**

Lance side handle is used on any 1/4" (6.35mm) pressure washer lance and can be adjusted to the perfect position needed by the user. The lance handle reduces user fatigue. Fits Forney® CAT# 75168, 36" (914.4mm) Molded Lance, or other similar 1/4" (6.35mm) lances.

**CAT# 75168****36 IN. LANCE WITH MOLDED GRIP**

36" (914.4mm) molded lance with 1/4" (6.35mm) male national pipe threads (M-NPT). The grip is molded directly to the lance to provide protection and strength. 300° F (148.9° C). Forney® CAT# 75167, Side Handle for Lance, can be purchased separately. 5,800 PSI.

**CAT# 75169****36 IN. LANCE WITH MOLDED GRIP & SIDE HANDLE**

36" (914.4mm) molded lance with side handle and 1/4" (6.35mm) male national pipe threads (NPT). The grip is molded directly to the lance to provide protection and strength. The side handle can be adjusted and helps reduce fatigue. 300° F (148.9° C). Replacement side handle is Forney® CAT# 75167. 5,800 PSI.

**CAT# 75172****SOAP STRAINER FOR 1/4 IN. & 3/8 IN. HOSES**

Chemical strainer with built-in stainless steel check valve. The soap enters through the strainer preventing debris from entering the pump. The strainer is designed with a step down hose barb to accept both 1/4" (6.35mm) and 3/8" (9.52mm) hoses.

**CAT# 75173****1/2 IN. FNPT X 1/2 IN. MNPT INLET WATER STRAINER**

Inlet water strainer. Placed between the garden hose and the pressure washer to prevent debris from entering the pressure washer from the water source. 1/2" (12.7mm) female national pipe thread (NPT) x 1/2" (12.7mm) male NPT. 145 PSI. 140° F (60° C).

**CAT# 75180****SPRAY GUN, 3/8 IN. FNPT INPUT X 1/4 IN. FNPT**

3/8" (9.52mm) female national pipe thread (F-NPT) x 1/4" (6.35mm) female NPT output spray gun with forged brass housing. Industry standard and well suited for all pressure washing applications. Specially designed heat and chemical resistant seals allow for optimum performance even in the harshest of environments. 300° F (149° C). 4,000 PSI.





**CAT# 75183**

**3/8 IN. X 50 FT. HIGH PRESSURE HOSE**

Hose, 3/8" (9.52mm) x 50' (15.24m) high pressure hose with 3/8" (9.52mm) male national pipe thread (NPT) solid and swivel screw couplings and bend protectors. 140° F (60° C). Smooth rubber cover. Resistant to cleaning detergents. Perfect hose for medium-duty pressure washers. 4,000 PSI.



**CAT# 75185**

**1/4 IN. X 50 FT. HIGH PRESSURE HOSE**

Hose, 1/4" (6.35mm) x 50' high pressure hose with M22 x M22 female quick screw couplings and bend protectors. 140° F (60° C). Smooth rubber cover. Resistant to cleaning detergents. Perfect hose for medium-duty pressure washers. 3,000 PSI.



**CAT# 75186**

**1/4 IN. X 25 FT. HIGH PRESSURE HOSE**

Hose, 1/4" (6.35mm) x 25' high pressure hose with M22 x M22 female quick screw couplings and bend protectors. 140° F (60° C). Smooth rubber cover. Resistant to cleaning detergents. Perfect hose for medium-duty pressure washers. 3,000 PSI.



**CAT# 75193**

**CONCENTRATED PRESSURE WASHER DETERGENT CLEANER**

Premium pressure washer detergent with excellent cleaning properties. Strong enough to remove the heaviest of dirt and grime without harming waxed or painted surfaces. Pre-measured for proper dilution ratio. Biodegradable and safe for most applications. Formulated specifically for use with pressure washers. Just empty contents of bag in a 5 gallon bucket of water, mix and it's ready for use.



**CAT# 75195**

**1/2 IN. X 260 IN. TEFLON PIPE THREAD TAPE**

1/2" (12.7mm) wide x 260" (6,604mm) long Teflon® tape used to wrap the threaded ends of pipe to provide a leak free connection.



**CAT# 75196**

**UPSTREAM DETERGENT INJECTOR**

Pressure washer upstream detergent injector for high PSI soap applications. Includes hose and strainer, adjustable chemical flow and garden hose connections. Designed to introduce detergents into the water upstream from the pump for high pressure applications. 140 PSI, 160° F (71.1° C), 3/4" (19.05mm) F-NPT (garden hose) Inlet, 3/4" (19.05mm) M-NPT (garden hose) Outlet, 1.5 – 4.0 GPM and 48" (1,219.2mm) Hose Length.

**O-RINGS**

CAT#	DESCRIPTION	IMAGE
75190	10-pack replacement screw coupler o-rings (Viton®). Fits Forney® CAT# 75106, 75107, 75108 and 75109 screw couplings.	
75191	10-pack replacement 1/4" (6.35mm) quick coupler o-rings (Buna®). Fits Forney® CAT# 75126 and 75127, 1/4" (6.35mm) socket quick couplers.	
75192	10-pack replacement 3/8" (9.52mm) quick coupler o-rings (Buna®). Fits Forney® CAT# 75128 and 75129, 3/8" (9.52mm) socket quick couplers.	
75194	Five (5) each of the three (3) most common pressure washer replacement o-rings, Forney® CAT# 75190, Viton® compatible screw coupler o-rings, 75191, 3/8" (9.52mm) Buna® compatible quick coupler o-rings and 75192, 1/4" (6.35mm) Buna® compatible quick coupler o-rings. Used to replace worn o-rings in screw couplers and quick couplers.	

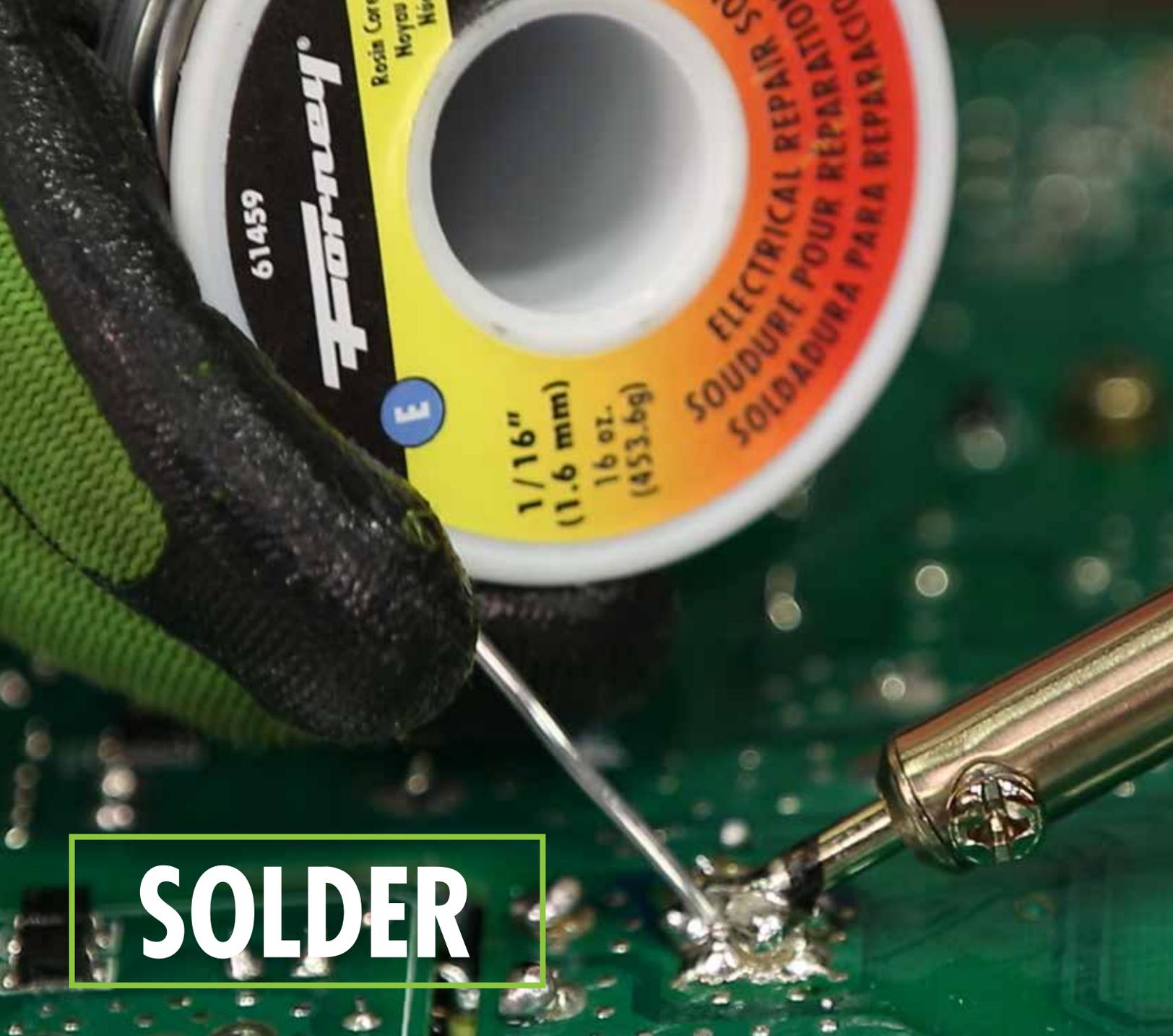
# START TO FINISH GET IT DONE WITH FORNEY



## GET THE JOB DONE RIGHT

Tested and trusted for 85 years, Forney Industries' complete Shop Tools, Abrasive and Safety product lines will ensure you get the job done right. Our products provide the best combination of price and performance. Forney Industries offers more than 5,000 products serving the automotive, hardware, farm & ranch, industrial and do-it-yourself markets.

**Forney**<sup>®</sup>



# SOLDER

- P** PLUMBING
- E** ELECTRICAL
- GP** GENERAL PURPOSE
- S** SPECIALTY



### LEAD FREE SOLDER OPTIONS

- » Better for the environment
- » Required for potable water
- » Reliable
- » Safe

# SOLDERING IRONS, GUNS & TORCHES

Forney Industries' soldering line features high quality, industry standard products to accomplish any job. The materials are consistent and reliable, allowing precise metal fusing and better results. The all-inclusive line offers lead free options suitable for various applications.



**CAT# 59020**  
**25W SOLDERING IRON**

25W soldering iron, 120V/680°F. Lightweight with replaceable pointed tip. Ideal for light-duty repairs.



**CAT# 59021**  
**30W SOLDERING IRON**

30W soldering iron, 120V/734°F. Lightweight with replaceable pointed tip. Ideal for light-duty repairs and hobbyist.



**CAT# 61512**  
**40W SOLDERING IRON**

40W soldering iron, 120V/842°F. Lightweight with replaceable pointed tip. Ideal for light-duty repairs, hobbyist and general shop use.



**CAT# 61499**  
**60W SOLDERING IRON**

60W soldering iron, 120V/896°F. Light weight with replaceable pointed tip. Ideal for general shop use, hobbyist and heavy-duty applications.



**CAT# 61529**  
**8W BATTERY POWERED SOLDERING IRON**

8W battery powered soldering iron with LED, 4.5V/840°F. Light weight with replaceable pointed tip. Ideal for light-duty repairs and hobbyist.



**CAT# 61503**  
**30W WOODBURNING SOLDERING IRON**

30W wood burning/soldering iron, 120V/750°F with standard tip and 5 additional burning tips for multiple usage.



**CAT# 61528**  
**100W 450°F/230°C**  
**SOLDERING GUN**

Ideal for home or hobby applications, 120V/450°F. Single output from instant-heat gun. Ready to solder in 6 – 8 seconds. Includes solder, paste flux and extra tips.



**CAT# 61530**  
**200W ADJUSTABLE TEMP**  
**SOLDERING GUN**

Fast heating, convenient and useful for normal to heavy-duty soldering. Temperature range of 160°F to 930°F. Includes solder, paste flux and extra tips.



**CAT# 61539**  
**PENCIL FLAME TORCH**

Pencil flame propane torch, adjustable flame knob for control and economy. Solid brass valve body for durability.



**CAT# 61542**  
**SELF-IGNITING TORCH**

Self-igniting trigger torch, adjustable flame control knob, instant on/off trigger igniter, simple one-handed operation and lock button keeps torch lit for finger-free use.



# FORNEY INDUSTRIES FULL SOLDERING LINE PROVIDES EVERYTHING YOU NEED TO GET THE JOB DONE RIGHT.

DOES YOUR SOLDER DISPLAY LOOK LIKE THIS?



...WHEN IT SHOULD LOOK LIKE THIS?



## INCLUDES

- SOLDER
  - BULK
  - CARDED
  - LEAD FREE OPTIONS
- BRUSHES & FLUX
- GUNS
- IRONS
- TORCHES



Lead Free Products found for all solder applications.



**ELECTRICAL SOLDER**

CAT#	DESCRIPTION	LEAD FREE	DIAMETER	WEIGHT	ALLOY	PACKAGE
38070	Electrical Repair Rosin Core Solder	—	1/8"	16 oz.	94.5% Lead / 3.3% Tin / 2.2% Antimony	Bulk
38072	Electrical Repair Rosin Core Solder	—	1/16"	4 oz.	40% Tin / 60% Lead	Bulk
38073	Electrical Repair Rosin Core Solder	—	1/16"	4 oz.	60% Tin / 40% Lead	Bulk
61419	Electrical Repair Rosin Core Solder	—	1/16"	.75 oz.	40% Tin / 60% Lead	Card
61420	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	.75 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61421	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/32"	0.35 oz.	96% Tin / 4% Silver	Card
61422	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	.3 oz.	96% Tin / 4% Silver	Card
61423	Electrical Repair Rosin Core Solder	—	1/8"	16 oz.	40% Tin / 60% Lead	Bulk
61425	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	8 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61426	Electrical Repair Rosin Core Solder	—	1/32"	4 oz.	60% Tin / 40% Lead	Card
61427	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	4 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61428	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	4 oz.	95% Tin / 5 % Antimony	Card
61429	Electrical Repair Rosin Core Solder	—	1/20"	.3 oz.	60% Tin / 40% Lead	Card
61430	Electrical Repair Rosin Core Solder	—	1/32"	.3 oz.	60% Tin / 40% Lead	Card
61444	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61445	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/32"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61447	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/20"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61449	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/8"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61455	Electrical Repair Rosin Core Solder	—	1/16"	16 oz.	60% Tin / 40% Lead	Bulk
61456	Electrical Repair Rosin Core Solder	—	1/32"	16 oz.	60% Tin / 40% Lead	Bulk
61458	Electrical Repair Rosin Core Solder	—	1/8"	16 oz.	60% Tin / 40% Lead	Bulk
61459	Electrical Repair Rosin Core Solder	—	1/16"	16 oz.	40% Tin / 60% Lead	Bulk
61471	Electrical Repair Rosin Core Solder	—	1/8"	80 oz.	60% Tin / 40% Lead	Bulk
61472	Electrical Repair Rosin Core Solder	—	1/16"	8 oz.	60% Tin / 40% Lead	Bulk
61473	Electrical Repair Rosin Core Solder	—	1/16"	.75 oz.	60% Tin / 40% Lead	Card
61474	Electrical Repair Rosin Core Solder	—	1/16"	8 oz.	40% Tin / 60% Lead	Bulk
61475	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	16 oz.	95% Tin / 5% Antimony	Bulk
61476	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/16"	8 oz.	95% Tin / 5% Antimony	Bulk
61477	Electrical Repair Rosin Core Solder	—	1/32"	8 oz.	60% Tin / 40% Lead	Bulk
61478	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/32"	8 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61479	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/32"	4 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61480	Lead Free Electrical Repair Rosin Core Solder	✔ LEAD FREE	1/32"	.3 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61534	Electrical Repair Rosin Core Solder	—	1/16"	4 oz.	40% Tin / 60% Lead	Card
61535	Electrical Repair Rosin Core Solder	—	1/16"	4 oz.	60% Tin / 40% Lead	Card



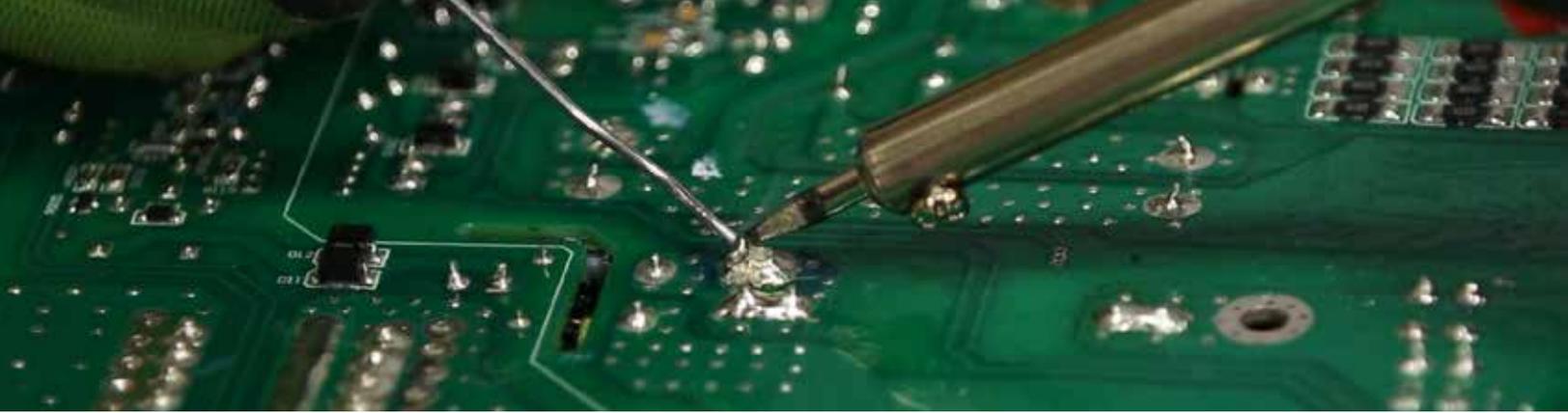
### PLUMBING SOLDER

CAT#	DESCRIPTION	LEAD FREE	DIAMETER	WEIGHT	ALLOY	PACKAGE
38050	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	4 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
38051	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	8 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
38052	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
38060	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	4 oz.	95% Tin / 5% Antimony	Bulk
38061	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	8 oz.	95% Tin / 5% Antimony	Bulk
38062	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	16 oz.	95% Tin / 5% Antimony	Bulk
61412	Solid bar plumbers solder	LEAD FREE	3/8" x 3/4" x 3"	4 oz.	97% Tin / 3% Copper	Bulk
61435	Lead Free plumbing repair solid core solder kit	LEAD FREE	1/8"	.75 oz.	96% Tin / 3.9% Copper / 0.1% Silver	Card
61437	Lead Free plumbing repair solid core solder kit	LEAD FREE	1/8"	3 oz.	96% Tin / 3.9% Copper / 0.1% Silver	Card
61491	Lead Free plumbing repair solid core solder kit	LEAD FREE	1/8"	80 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61532	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	4 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61533	Lead Free plumbing repair solid core solder	LEAD FREE	1/8"	4 oz.	95% Tin / 5% Antimony	Card



### GENERAL PURPOSE SOLDER

CAT#	DESCRIPTION	LEAD FREE	DIAMETER	WEIGHT	ALLOY	PACKAGE
38101	General Purpose Repair Acid Core Solder	—	1/8"	16 oz.	94.5% Lead / 3.3% Tin / 2.2% Antimony	Bulk
38102	General Purpose Repair Acid Core Solder	—	1/8"	8 oz.	40% Tin / 60% Lead	Bulk
38103	General Purpose Repair Acid Core Solder	—	1/8"	4 oz.	40% Tin / 60% Lead	Bulk
38106	General Purpose Repair Solid Core Solder	—	1/8"	16 oz.	40% Tin / 60% Lead	Bulk
38108	General Purpose Repair Solid Core Solder	—	1/8"	4 oz.	40% Tin / 60% Lead	Bulk
38109	General Purpose Repair Solid Core Solder	—	1/8"	4 oz.	50% Tin / 50% Lead	Bulk
38110	General Purpose Repair Solid Core Solder	—	1/8"	8 oz.	50% Tin / 50% Lead	Bulk
38111	General Purpose Repair Solid Core Solder	—	1/8"	16 oz.	50% Tin / 50% Lead	Bulk
38116	General Purpose Repair Acid Core Solder Kit	—	1/16"	.9 oz.	94% Tin / 6% Silver	Card
61400	General Purpose Repair Acid Core Solder	—	1/8"	.75 oz.	40% Tin / 60% Lead	Card
61401	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/8"	4 oz.	95% Tin / 5% Antimony	Card
61402	General Purpose Repair Acid Core Solder	—	1/16"	.75 oz.	40% Tin / 60% Lead	Card
61403	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/16"	.75 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61404	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/16"	8 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61405	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/16"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61406	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/8"	16 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61407	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/8"	8 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61409	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/8"	4 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Bulk
61450	General Purpose Repair Solid Core Solder	—	1/8"	8 oz.	40% Tin / 60% Lead	Bulk
61452	General Purpose Acid Core Solder	—	1/8"	16 oz.	40% Tin / 60% Lead	Bulk
61454	General Purpose Acid Core Solder	—	1/16"	16 oz.	40% Tin / 60% Lead	Bulk
61481	General Purpose Repair Acid Core Solder	—	1/8"	8 oz.	3.3% Tin / 94.5% Lead / 2.2% Antimony	Bulk
61482	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/8"	16 oz.	95% Tin / 5% Antimony	Bulk
61483	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/8"	8 oz.	95% Tin / 5% Antimony	Bulk
61484	General Purpose Repair Acid Core Solder	—	1/16"	8 oz.	40% Tin / 60% Lead	Bulk
61485	General Purpose Repair Acid Core Solder	—	1/16"	4 oz.	40% Tin / 60% Lead	Card
61486	Lead Free General Purpose Repair Acid Core Solder	LEAD FREE	1/16"	4 oz.	97% Tin / 2.75% Copper / 0.25% Silver	Card
61536	General Purpose Repair Acid Core Solder	—	1/8"	4 oz.	40% Tin / 60% Lead	Card
61537	General Purpose Solid Core Solder	—	1/8"	4 oz.	40% Tin / 60% Lead	Card
61538	General Purpose Repair Solid Core Solder	—	1/8"	4 oz.	50% Tin / 50% Lead	Card



### SPECIALTY SOLDER

CAT#	DESCRIPTION	LEAD FREE	DIAMETER	WEIGHT	ALLOY	PACKAGE
61438	Lead Free Specialty Brazing Solid Core Solder Kit	LEAD FREE	1/32"	.21 oz.	44% Tin / 56% Silver	Card
61440	Lead Free Aluminum Brazing Solid Core Solder Kit	LEAD FREE	1/16"	.3 oz.	100% Aluminum	Card
61441	Lead Free Specialty Repair Silver Solder	LEAD FREE	1/16"	.75 oz.	96% Tin / 4% Silver	Card
61489	Lead Free Specialty Repair Solid Core Solder	LEAD FREE	1/8"	8 oz.	96% Tin / 3.9% Copper / .1% Silver	Card
61490	Lead Free Specialty Repair Solid Core Solder	LEAD FREE	1/8"	4 oz.	96% Tin / 3.9% Copper / .1% Silver	Card



**REPLACEMENT TIPS**

CAT#	DESCRIPTION
61513	Replacement soldering tip for Forney CAT# 59020/59021 25W & 30W soldering irons
61514	Replacement soldering tip for Forney CAT# 61499 60W soldering iron
61515	Replacement soldering tip for Forney CAT# 61512 40W soldering iron
61516	Replacement soldering tip for Forney CAT# 61529 8W battery powered soldering iron
61517	Replacement chisel tip for Forney CAT# 61503 30W woodburning soldering iron
61518	Replacement long point tip for Forney CAT# 61503 30W woodburning soldering iron
61519	Replacement short point tip for Forney CAT# 61503 30W woodburning soldering iron
61520	Replacement knife point tip for Forney CAT# 61503 30W woodburning soldering iron
61521	Replacement solder point tip for Forney CAT# 61503 30W woodburning soldering iron
61522	Replacement soldering tip for Forney CAT# 61528 100W soldering gun
61523	Replacement soldering tip for Forney CAT# 61530 200W soldering gun
61543	Replacement cutting tip for Forney CAT# 61528 100W soldering gun
61544	Replacement cutting tip for Forney CAT# 61530 200W soldering gun

**FLUX LIQUIDS AND PASTES**

CAT#	DESCRIPTION
61460	Acid & petrolatum-based paste flux, petrolatum-based soldering paste that contains zinc chloride and ammonium chloride. The petrolatum helps protect the solder joint against corrosive attack and the paste form insures that the flux stays put until soldering. 2 oz.
61461	Acid & petrolatum-based paste flux, petrolatum-based soldering paste that contains zinc chloride and ammonium chloride. The petrolatum helps protect the solder joint against corrosive attack and the paste form insures that the flux stays put until soldering. 16 oz.
61464	Acid & petrolatum-based paste flux kit, petrolatum-based soldering paste that contains zinc chloride and ammonium chloride. The petrolatum helps protect the solder joint against corrosive attack and the paste form insures that the flux stays put until soldering. 2 oz.
61508	Acid tinning paste flux, water-soluble flux, contains tin powder, enabling it to coat solder area with thin layer of tin, thus aiding the soldering process. 16 oz.
61509	Acid tinning cream flux, water-soluble flux, contains tin powder, enabling it to coat solder area with thin layer of tin, thus aiding the soldering process. 4 oz.
37025	Aluminum welding flux 1/4 lb. jar
37250	Brazing flux 1/2 lb.
38120	Rubyfluid™ liquid flux for soldering, 2 oz. (bulk)
38125	Rubyfluid™ paste flux for soldering, 2 oz. (bulk)
60301	Rubyfluid™ liquid flux for soldering, 2 oz.
60303	Rubyfluid™ paste flux for soldering, 2 oz.
61466	Rosin core solder liquid flux, 3 oz.
61463	Water soluble paste flux, formulated specifically for use in plumbing applications where copper and copper-alloy tubes are being soldered. It is also an excellent choice for copper pipes used in heating, air-conditioning, mechanical and fire sprinkler systems. 8 oz.
61467	Water soluble paste flux with brush, formulated specifically for use in plumbing applications where copper and copper-alloy tubes are being soldered. It is also an excellent choice for copper pipes used in heating, air-conditioning, mechanical and fire sprinkler systems. 2 oz.
61468	Water soluble paste flux, formulated specifically for use in plumbing applications where copper and copper-alloy tubes are being soldered. It is also an excellent choice for copper pipes used in heating, air-conditioning, mechanical and fire sprinkler systems. 2 oz.
61469	Water soluble paste flux, formulated specifically for use in plumbing applications where copper and copper-alloy tubes are being soldered. It is also an excellent choice for copper pipes used in heating, air-conditioning, mechanical and fire sprinkler systems. 16 oz.

**ADDITIONAL ACCESSORIES**

CAT#	DESCRIPTION
38140	Tin handle horsehair acid brush for solder flux, 4-3/4" x 3/8" (min order quantity of 12)
38141	Tin handle horsehair acid brush for solder flux, 4-3/4" x 3/8" (order in quantity of 144, gross)
60300	Tin handle horsehair acid brush for solder flux, 4-3/4" x 3/8" (3-pack)
61510	4-in-1 long lasting high carbon steel brush for cleaning the i.D. And o.D. of 1/2" and 3/4" copper tube and fittings
61470	Sal-ammoniac, quickly cleans any carbon build-up that collects on the tip of a soldering iron. 4 oz.
61511	Premium grade emery cloth, 1" x 6' 120 grit. Hand sanding (dry) and cleaning of metal, wood and pipe ends. Aluminum oxide coating. Open grain prevents loading.

# STEEL & ALUMINUM



## ALUMINUM ROUND ROD 6063-T5

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.

CAT#	APPROXIMATE LENGTH	DIAMETER
49200	3'	1/4"
49201	4'	1/4"
49204	3'	1/2"
49205	4'	1/2"



**CAT# 49200**

## ALUMINUM SQUARE STOCK 6063-T5

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.

CAT#	APPROXIMATE LENGTH	DIAMETER
49210	3'	1/4"
49211	4'	1/4"
49212	3'	1/2"
49213	4'	1/2"

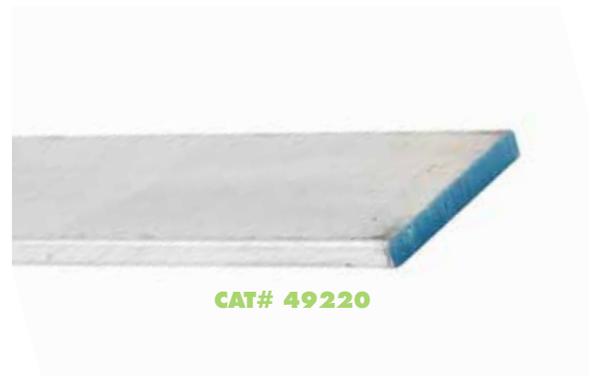


**CAT# 49210**

## ALUMINUM FLAT STOCK 6063-T5

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49220	3'	3/4"	1/8"
49221	4'	3/4"	1/8"
49222	3'	1"	1/8"
49223	4'	1"	1/8"
49224	3'	1-1/2"	1/8"
49225	4'	1-1/2"	1/8"



**CAT# 49220**

## ALUMINUM ANGLE STOCK

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.



**CAT# 49234**

CAT#	APPROXIMATE LENGTH	LEG WIDTH	THICKNESS	ALLOY	HARDNESS
49234	3'	3/4"	1/16"	6063	T5
49235	4'	3/4"	1/16"	6063	T5
49236	3'	1"	1/16"	6063	T5
49237	4'	1"	1/16"	6063	T5
49238	3'	1-1/2"	1/8"	6061	T6
49239	4'	1-1/2"	1/8"	6061	T6
49240	3'	2"	1/8"	6061	T6
49241	4'	2"	1/8"	6061	T6

## ALUMINUM SQUARE TUBING 6063-T5

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.



**CAT# 49250**

CAT#	APPROXIMATE LENGTH	SIDE 1 WIDTH	SIDE 2 WIDTH	WALL THICKNESS
49250	3'	3/4"	3/4"	1/16"
49251	4'	3/4"	3/4"	1/16"
49252	3'	1"	1"	1/16"
49253	4'	1"	1"	1/16"

## ALUMINUM ROUND TUBE 6063-T5

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.



**CAT# 49260**

CAT#	APPROXIMATE LENGTH	DIAMETER	WALL THICKNESS
49260	3'	1/2"	0.050"
49261	3'	3/4"	0.050"
49262	4'	1/2"	0.050"
49263	4'	3/4"	0.050"
49264	6'	1/2"	0.062"
49265	6'	3/4"	0.062"

## 5052 ALUMINUM 16 GAUGE SHEET METAL

Suitable for most light- and medium-duty projects. Can be welded using Forney® or similar aluminum MIG wire, arc rod or gas welding specialty rods.

CAT#	APPROXIMATE LENGTH	WIDTH	GAUGE
49270	18"	6"	16
49274	18"	12"	16
49276	12"	24"	16



**CAT# 49270**

## MILD STEEL SHEET METAL

A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa).

CAT#	APPROXIMATE LENGTH	WIDTH	GAUGE
49570	18"	6"	16
49575	12"	24"	16
49584	12"	18"	22
49585	12"	24"	22



**CAT# 49570**

## GALVANIZED MILD STEEL SHEET

Galvanized mild steel sheet metal, 26 gauge, grade 60 mild steel sheet metal.

CAT#	APPROXIMATE LENGTH	WIDTH	GAUGE
49600	24"	36"	26



**CAT# 49600**

## 13 GAUGE EXPANDED METAL

Made from A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield: 36,000 PSI (250 MPa). Ultimate tensile strength: 58,000 to 80,000 PSI (400 – 550 MPa).

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49611	24"	24"	3/4"
49612	12"	24"	3/4"
49613	16"	32"	1/2"
49614	24"	24"	1/2"



**CAT# 49611**

**COLD ROLLED STEEL ROUNDS**

A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa). Cold rolled steel is tough and tight grained.

**CAT# 49320**

CAT#	APPROXIMATE LENGTH	DIAMETER
49320	3'	1/4"
49321	4'	1/4"
49322	6'	1/4"
49323	3'	5/16"
49324	4'	5/16"
49326	3'	3/8"
49327	4'	3/8"
49330	3'	1/2"
49331	4'	1/2"

**HOT ROLLED STEEL ROUNDS**

A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa). Hot rolled steel is versatile and economical.

**CAT# 49350**

CAT#	APPROXIMATE LENGTH	DIAMETER
49350	3'	1/4"
49351	4'	1/4"
49352	6'	1/4"
49353	3'	5/16"
49354	4'	5/16"
49355	6'	5/16"
49356	3'	3/8"
49357	4'	3/8"
49358	6'	3/8"
49359	3'	1/2"
49360	4'	1/2"
49361	6'	1/2"



### FLAT STOCK MILD STEEL

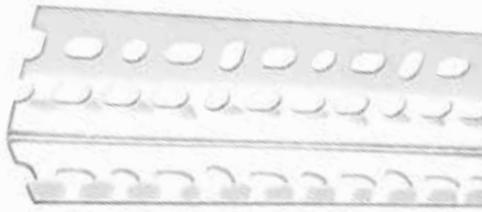
A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa).

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49410	3'	1/2"	1/8"
49411	4'	1/2"	1/8"
49412	6'	1/2"	1/8"
49413	3'	3/4"	1/8"
49414	4'	3/4"	1/8"
49415	6'	3/4"	1/8"
49416	3'	1"	1/8"
49417	4'	1"	1/8"
49418	6'	1"	1/8"
49419	3'	1-1/4"	1/8"
49420	4'	1-1/4"	1/8"
49421	6'	1-1/4"	1/8"
49422	3'	1-1/2"	1/8"
49423	4'	1-1/2"	1/8"
49424	6'	1-1/2"	1/8"
49425	3'	2"	1/8"
49426	4'	2"	1/8"
49427	6'	2"	1/8"
49428	3'	3"	1/8"
49429	4'	3"	1/8"
49430	6'	3"	1/8"
49431	3'	3/4"	3/16"

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49432	4'	3/4"	3/16"
49433	3'	1"	3/16"
49434	4'	1"	3/16"
49435	3'	1-1/4"	3/16"
49436	4'	1-1/4"	3/16"
49437	3'	1-1/2"	3/16"
49438	4'	1-1/2"	3/16"
49439	3'	2"	3/16"
49440	4'	2"	3/16"
49441	3'	3"	3/16"
49442	4'	3"	3/16"
49445	3'	1"	1/4"
49446	4'	1"	1/4"
49447	6'	1"	1/4"
49449	3'	1-1/2"	1/4"
49450	4'	1-1/2"	1/4"
49451	6'	1-1/2"	1/4"
49452	4'	2"	1/4"
49453	4'	3"	1/4"
49454	4'	2"	3/8"
49455	4'	3"	3/8"
49456	4'	2"	1/2"

**14 GAUGE SLOTTED ANGLE GALVANIZED MILD STEEL**

Mild steel slotted angle, oval holes (slots). 14 gauge thickness (5/64").

**CAT# 49645**

CAT#	APPROXIMATE LENGTH	LEG WIDTH	LEG WIDTH
49645	3'	1-1/2"	1-1/2"
49646	4'	1-1/2"	1-1/2"
49647	6'	1-1/2"	1-1/2"
49650	3'	1-1/2"	2-1/4"
49651	4'	1-1/2"	2-1/4"
49652	6'	1-1/2"	2-1/4"

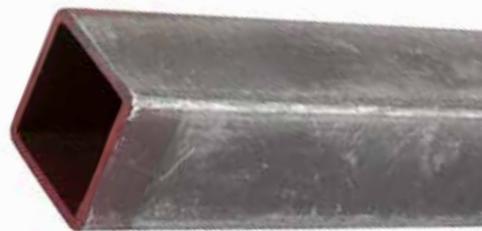
**CAT# 49640****SLOTTED FLAT GALVANIZED MILD STEEL**

Galvanized mild steel slotted flat with 3/8" (9.52mm) holes (slots). 14 gauge thickness (5/64").

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49640	3'	1-3/8"	14 gauge (5/64")
49641	4'	1-3/8"	14 gauge (5/64")
49642	6'	1-3/8"	14 gauge (5/64")

**SQUARE TUBING MILD STEEL**

A36 mild carbon steel alloy with 16 gauge walls. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa).

**CAT# 49520**

CAT#	APPROXIMATE LENGTH	DIAMETER
49520	3'	1/2"
49521	4'	1/2"
49522	6'	1/2"
49523	3'	3/4"
49524	4'	3/4"
49525	6'	3/4"
49526	3'	1"
49527	4'	1"
49528	6'	1"
49529	3'	1-1/4"
49530	4'	1-1/4"
49531	6'	1-1/4"

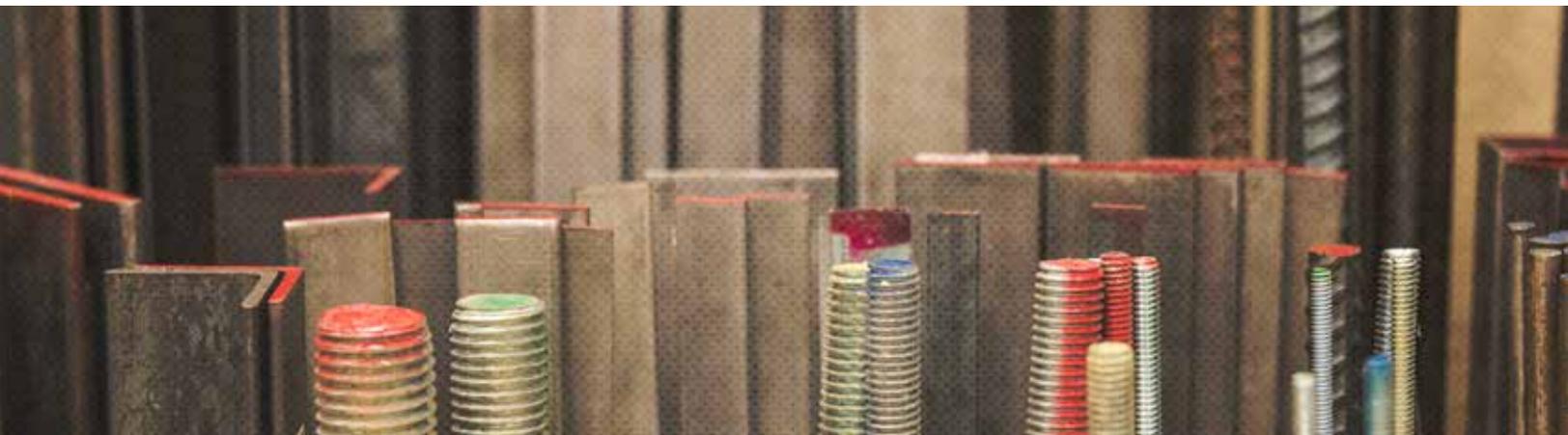


### ANGLE STOCK MILD STEEL

A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa).

CAT#	APPROXIMATE LENGTH	LEG 1 WIDTH	LEG 2 WIDTH	THICKNESS
49470	3'	1/2"	1/2"	1/8"
49471	4'	1/2"	1/2"	1/8"
49472	6'	1/2"	1/2"	1/8"
49473	3'	3/4"	3/4"	1/8"
49474	4'	3/4"	3/4"	1/8"
49475	6'	3/4"	3/4"	1/8"
49476	3'	1"	1"	1/8"
49477	4'	1"	1"	1/8"
49478	6'	1"	1"	1/8"
49479	3'	1-1/4"	1-1/4"	1/8"
49480	4'	1-1/4"	1-1/4"	1/8"
49481	6'	1-1/4"	1-1/4"	1/8"
49482	3'	1-1/2"	1-1/2"	1/8"
49483	4'	1-1/2"	1-1/2"	1/8"
49484	6'	1-1/2"	1-1/2"	1/8"
49485	3'	2"	2"	1/8"

CAT#	APPROXIMATE LENGTH	LEG 1 WIDTH	LEG 2 WIDTH	THICKNESS
49486	4'	2"	2"	1/8"
49487	6'	2"	2"	1/8"
49488	3'	1-1/2"	1-1/2"	3/16"
49489	4'	1-1/2"	1-1/2"	3/16"
49490	6'	1-1/2"	1-1/2"	3/16"
49491	3'	2"	2"	3/16"
49492	4'	2"	2"	3/16"
49493	6'	2"	2"	3/16"
49494	3'	1-1/2"	1-1/2"	1/4"
49495	4'	1-1/2"	1-1/2"	1/4"
49496	6'	1-1/2"	1-1/2"	1/4"
49497	3'	2"	2"	1/4"
49498	4'	2"	2"	1/4"
49499	6'	2"	2"	1/4"
49500	3'	3"	3"	1/4"
49501	4'	3"	3"	1/4"



**ROUND TUBING MILD STEEL**

A36 mild carbon steel alloy with 16 gauge walls. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 550 MPa).

**CAT# 49540**

CAT#	APPROXIMATE LENGTH	DIAMETER
49540	3'	1/2"
49541	3'	3/4"
49542	3'	1"
49543	3'	1-1/4"
49544	3'	1-1/2"

**HOT ROLLED PLATE**

Hot rolled mild steel plate. A36 mild carbon steel alloy. 12" (304.80mm) length x 4" (101.6mm) width x 1/4" (6.35mm) thickness. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 500 MPa). Hot rolled mild steel is versatile and economical.

**CAT# 49620**

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49620	12"	4"	1/4"

**FLAT PLATED MILD STEEL**

3/4" x 1/8" x 3' Plated Mild Steel Flat. 12 gauge A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 500 MPa).

**CAT# 49625**

CAT#	APPROXIMATE LENGTH	WIDTH	THICKNESS
49625	3'	3/4"	1/8"

**ROUND ZINC PLATED MILD STEEL**

A36 mild carbon steel alloy. Common structural steel in U.S.A. Minimum yield of 36,000 PSI (250 MPa) and ultimate tensile strength of 58,000 to 80,000 PSI (400 – 500 MPa).

**CAT# 49630**

CAT#	APPROXIMATE LENGTH	WIDTH
49630	3'	1/4"
49632	3'	5/16"
49634	3'	3/8"

## ROUND KEY STOCK COLD ROLLED

Cold rolled round key stock made of 1018 grade mild steel carbon steel used world-wide as it is easily machined, welded and fabricated. Minimum yield strength of 53,700 PSI and ultimate tensile strength of 63,800 PSI. Cold rolled steel is tough with tight grain.

CAT#	APPROXIMATE LENGTH	DIAMETER
49380	3'	1/8"
49381	4'	1/8"
49382	3'	3/16"
49383	4'	3/16"



**CAT# 49380**

## SQUARE KEY STOCK COLD ROLLED

Cold rolled square key stock made of 1018 grade mild steel carbon steel used world-wide as it is easily machined, welded and fabricated. Minimum yield strength of 53,700 PSI and ultimate tensile strength of 63,800 PSI. Cold rolled steel is tough with tight grain.

CAT#	APPROXIMATE LENGTH	DIAMETER
49391	3'	3/16"
49392	3'	1/4"



**CAT# 49391**

## SQUARE KEY STOCK HOT ROLLED

Hot rolled square key stock made of 1018 grade mild steel carbon steel used world-wide as it is easily machined, welded and fabricated. Minimum yield strength of 53,700 PSI and ultimate tensile strength of 63,800 PSI. Hot rolled steel is versatile and economical.

CAT#	APPROXIMATE LENGTH	DIAMETER
49400	3'	3/8"
49402	3'	1/2"



**CAT# 49400**

## SQUARE KEY STOCK HOT ROLLED

Plated/hardened cold rolled square key stock made of 1018 grade mild steel carbon steel used world-wide as it is easily machined, welded and fabricated. Minimum yield strength of 53,700 PSI and ultimate tensile strength of 63,800 PSI. Cold rolled steel is tough with tight grain.

CAT#	APPROXIMATE LENGTH	DIAMETER
49711	1'	3/16"
49712	1'	1/4"
49713	1'	5/16"
49714	1'	3/8"
49715	1'	1/2"
49716	1'	5/8"
49717	1'	3/4"



**CAT# 49711**

**RE-INFORCED STEEL BAR (REBAR) FOR CONCRETE**

Grade 60 mild steel re-enforced steel bar (rebar). Superior grade for reinforcing concrete.

**CAT# 49546**

CAT#	APPROXIMATE LENGTH	DIAMETER
49546	3/8"	4'
49547	3/8"	6'
49548	1/2"	3'
49549	1/2"	4'
49550	1/2"	6'

**ALL-THREAD ROD GRADE 2**

All-thread rod. Grade 2. Hot dipped galvanized. General purpose.

CAT#	APPROXIMATE LENGTH	THREAD SIZE
49660	3'	10-4
49662	3'	1/4"-20
49663	6'	1/4"-20
49665	3'	5/16"-18
49666	6'	5/16"-18
49668	3'	3/8"-16
49669	6'	3/8"-16
49671	3'	1/2"-13
49672	6'	1/2"-13
49674	3'	5/8"-11
49675	6'	5/8"-11
49676	3'	3/4"-10
49677	3'	7/8"-9
49678	3'	1"-8
49685	1'	6-32

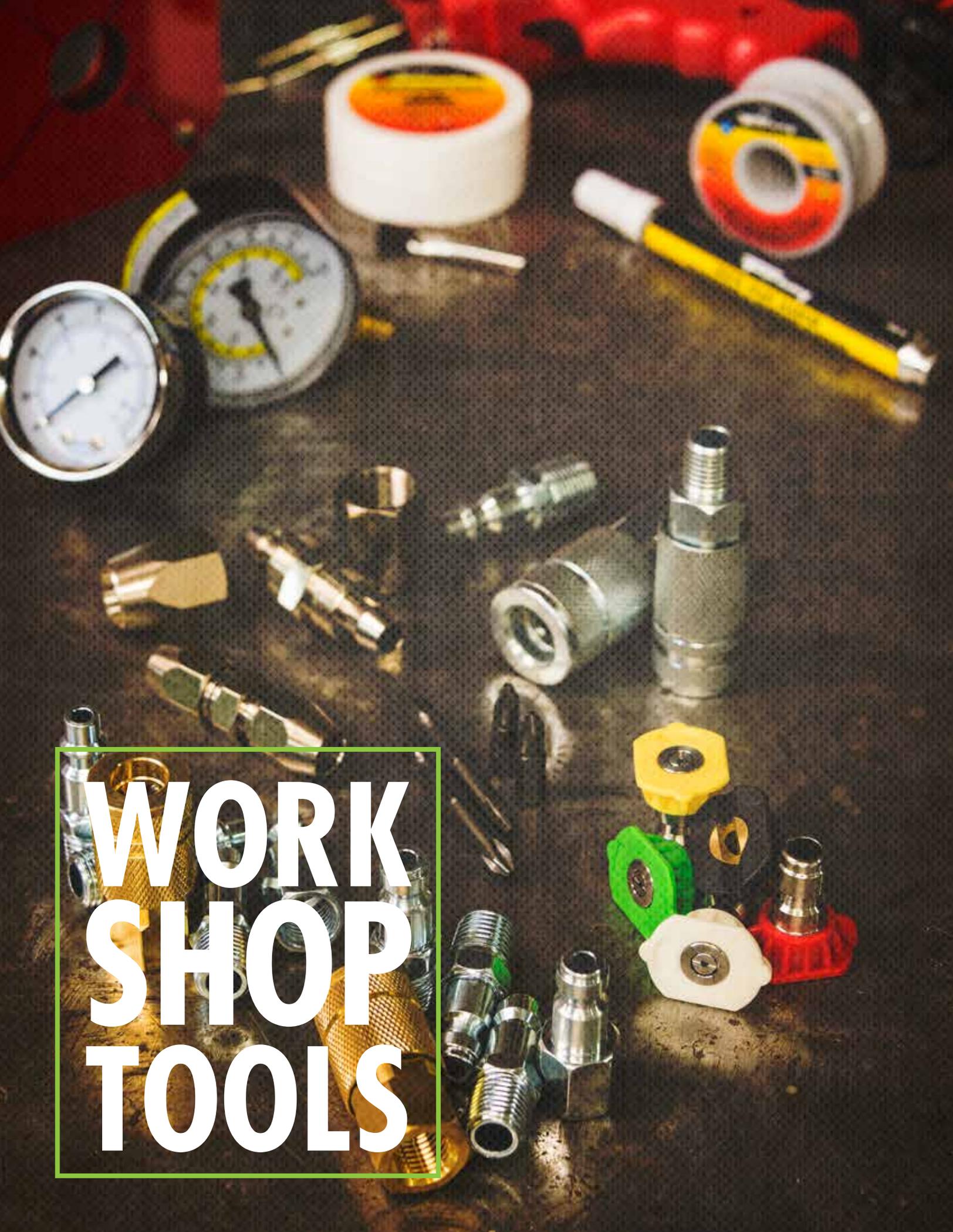
CAT#	APPROXIMATE LENGTH	THREAD SIZE
49686	1'	8-32
49687	1'	10-24
49688	1'	10-32
49689	1'	1/4"-20
49690	1'	5/16"-18
49691	1'	3/8"-16
49692	3'	10-24
49695	2'	8/32
49696	2'	8/32
49697	2'	10-24
49698	2'	10-32
49699	2'	1/4"-20
49700	2'	5/16"-18
49701	2'	3/8"-16
49702	2'	1/2"-13

**THREADED ROD COUPLERS GRADE 2**

Grade 2 galvanized steel general purpose threaded rod couplers.

CAT#	THREAD SIZE
49728	1/4"-20
49729	5/16"-18
49730	3/8"-16
49731	1/2"-13
49732	5/8"-11

**CAT# 49728**



# WORK SHOP TOOLS

## PAINT MARKERS

Multiple colors are available in two sizes - regular and x-large. Both sizes are oil-based paint markers for permanent marking on most surfaces. Intense, highly visible, quick drying colors are water and weather resistant. Precision valve regulates paint flow.

COLOR	CAT# - REGULAR	CAT# - CARDED	CAT# - EXTRA LARGE
White	70818	60312	70828
Black	70819	60313	70829
Red	70820	60314	70830
Blue	70821	—	70831
Yellow	70822	60315	70832
Green	70823	—	70833
Silver	70824	—	70834
Orange	70825	—	70835
Black/White 2-Pack	—	60310	—



CAT# 60310

### CAT# 70826

#### PAINT MARKER REPLACEMENT NIBS (12-PACK)

Replacement nibs for Forney® CAT#'s 70818 through 70825 (bulk) and 60312 through 60315 (carded) regular paint markers. 12-pack.



## WINDOW MARKERS

Made in U.S.A. Great for indoor or outdoor holiday decorating, announcing special events, advertising vehicles for sale and many other uses. Temporary window marker for use on glass, metal and most other non-porous surfaces. Vibrant color is weather resistant, dries quickly and removes easily. To remove paint, spray with an all-purpose cleaner, briefly soak and rub vigorously with a wet cloth or paper towel. Use only as directed. Not intended for use on clothing, convertibles or car paint, rubber, textiles, paper and other porous surfaces. May stain clothing.

COLOR	CAT#
White	70853
Black	70854
Red	70856
Blue	70855
Green	70858
Yellow	70857



CAT# 70854

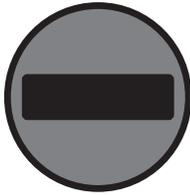
# INSERT & POWER BITS

**POWER BITS** Power bits are designed to be used in a power drill. They're manufactured from S2 modified tool steel and heat treated to 58 - 62 rc. Bits are tested during the manufacturing process for gauge fit, tolerance and specification accuracy. Torque tested at final stages to 120 - 150% above ANSI standards.

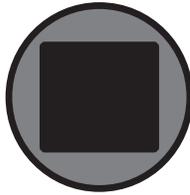
**INSERT BITS** Insert bits are designed to be used with screwdriver type hand tools. They're manufactured from S2 modified tool steel and heat treated to 58 - 62 rc. Bits are tested during the manufacturing process for gauge fit, tolerance and specification accuracy. Torque tested at final stages to 120 - 150% above ANSI standards.



**PHILLIPS**



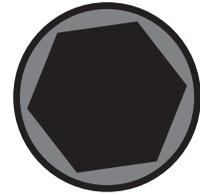
**SLOTTED**



**SQUARE**



**TORX**



**HEX**

## SAFETY WARNINGS

When working with power or hand tools, always make sure you are wearing the appropriate eye, face, head, hand, feet and hearing safety equipment for the tool and the job. Read all instructions thoroughly before you begin work and make sure your equipment is properly grounded. Some products in this catalog may contain chemicals known to the State of California to cause cancer or other reproductive harm (California Proposition 65). Wash hands after use.





## SQUARE RECESS INSERT BITS

CARDED CAT#	BULK CAT#	LENGTH	POINT SIZE	MINIMUM BULK ORDER QUANTITY	QUANTITY PER CARDED PACK
70840	70730	1"	#1	Multiples of 10	2
70841	70731	1"	#2	Multiples of 10	2
70842	—	1"	#3	—	2



## PHILLIPS INSERT BITS

CARDED CAT#	BULK CAT#	LENGTH	POINT SIZE	MINIMUM BULK ORDER QUANTITY	QUANTITY PER CARDED PACK
70901	70756	1"	#1	10	2
70905	70757, 70754	1"	#2	10 (70757) 100 (70754)	2
70908	70758	1"	#3	10	2



## PHILLIPS DRYWALL INSERT BITS

CARDED CAT#	LENGTH	POINT SIZE	QUANTITY PER CARDED PACK
70902	1"	#2	2
70903	1"	#2	4



## PHILLIPS REDUCED DIAMETER INSERT BITS

BULK CAT#	LENGTH	POINT SIZE	MINIMUM BULK ORDER QUANTITY
70752	1"	#1	10
70753, 70755	1"	#2	10 (70755) 100 (70753)



## TORX INSERT BITS

CARDED CAT#	BULK CAT#	LENGTH	POINT SIZE	MINIMUM BULK ORDER QUANTITY	QUANTITY PER CARDED PACK
70860	70738	1"	T10	Multiples of 5	2
70861	70739	1"	T15	Multiples of 5	2
70862	70740	1"	T20	Multiples of 5	2
70863	70741	1"	T25	Multiples of 5	2
70864	—	1"	T27	—	2
70865	70742	1"	T30	Multiples of 5	2
—	70743	1"	T40	Multiples of 5	—



## PHILLIPS POWER BITS

CARDED CAT#	BULK CAT#	LENGTH	POINT SIZE	MINIMUM BULK ORDER QUANTITY	QUANTITY PER CARDED PACK
70915	70733	2"	#2	Multiples of 10	2
—	70734	3"	#2	Multiples of 10	—
—	70762	1-15/16"	#1	Multiples of 10	—
—	70763	1-15/16"	#2	Multiples of 10	—
70912	—	2"	#1	—	2
70917	—	2"	#3	—	2



## SQUARE POWER BITS

BULK CAT#	LENGTH	POINT SIZE	MINIMUM BULK ORDER QUANTITY
70735	1-15/16"	#1	Multiples of 10
70736	1-15/16"	#2	Multiples of 10



## SQUARE RECESS POWER BITS

CARDED CAT#	LENGTH	POINT SIZE	QUANTITY PER CARDED PACK
70845	2"	#1	2
70846	2"	#2	2
70847	2"	#3	2
70955	6"	#1	1
70956	6"	#2	1



## LIMITED CLEARANCE SLOTTED POWER BITS

CARDED CAT#	LENGTH	POINT SIZE	QUANTITY PER CARDED PACK
70886	6"	7/32" (6 - 8)	1
70887	6"	1/4" (8 - 0)	1



## SLOTTED POWER BITS

CARDED CAT#	LENGTH	POINT SIZE	QUANTITY PER CARDED PACK
70875	2"	3/16" (4 - 5)	2
70876	2"	7/32" (6 - 8)	2
70877	2"	1/4" (8 - 10)	2
70878	2"	9/32" (10 - 12)	2





## TORX POWER BITS

CARDED CAT#	LENGTH	POINT SIZE	QUANTITY PER CARDED PACK
70893	2"	T10	2
70894	2"	T15	2
70895	2"	T20	2
70896	2"	T25	2
70897	2"	T27	2
70898	2"	T30	2



## HEX MAGNETIC NUTSETTERS

CARDED CAT#	BULK CAT#	LENGTH	NUT SIZE	MINIMUM ORDER QUANTITY	QUANTITY PER CARDED PACK
—	70770	1-3/4"	1/4"	1	—
—	70771	1-3/4"	5/16	1	—
—	70776	2-9/16"	1/4"	1	—
70946	—	2"	1/4"	—	1
70947	—	2"	5/16"	—	1
70948	—	2"	3/8"	—	1



## MAGNETIC BIT HOLDERS

CARDED CAT#	BULK CAT#	LENGTH	NUT SIZE	MINIMUM ORDER QUANTITY	QUANTITY PER CARDED PACK
—	70773	3"	1/4"	1	—
70942	—	2-1/2"	1/4"	1	1
70952	—	4"	1/4"	1	1



### SLOTTED & PHILLIPS DOUBLE ENDED BIT

Doubled ended bit. Includes 1/4" (6.35mm) (8 – 10) slotted end and #2 Phillips end. 2" (50.8mm) overall length.

CAT#	DESCRIPTION
70890	Doubled Ended Bit, 1/4" (8 – 10) Slotted & #2 Phillips



**CAT# 70890**



### SLOTTED/PHILLIPS DOUBLE ENDED BIT COMBO

3-piece slotted & phillips double ended bits combo pack. Includes 3/16" (4.76mm) slotted & #1 Phillips bit, 1/4" (6.35mm) slotted and #2 Phillips bit and 9/32" (7.14mm) slotted & #3 Phillips bit. All three bits are 2" (50.8mm) overall length.

CAT#	DESCRIPTION
70891	Slotted & Phillips Double Ended Bits Combo Pack, 3-Piece



**CAT# 70891**

### QUICK RELEASE POWER BIT EXTENSIONS

Quick release bit extension designed for working in hard-to-reach areas. Quick release function provides for fast bit changes.

CAT#	DESCRIPTION
70960	Quick Release Power Bit Extension, 2-3/4"
70962	Quick Release Power Bit Extension, 6"



**CAT# 70960**





## SOCKET ADAPTERS



**CAT# 70940**

CAT#	DESCRIPTION
70940	Socket Adapter, 1/4" Hex to 1/4" Square Drive x 1" Long
70941	Socket Adapter, 1/4" Hex to 1/4" Square Drive x 2" Long



**CAT# 70951**

## 3-PIECE MAGNETIC NUTSETTER SET

CAT#	DESCRIPTION
70951	Nutsetter Set, Magnetic, 3-Piece (Carded)



## HEX EXTENSION

Hex extension — 2" (50.8mm) x 1/4" (6.35mm) hex extension square drive for power driving 1/4" (6.35mm) drive sockets.



**CAT# 70767**

CAT#	DESCRIPTION
70767	Hex Extension, 2" x 1/4"

## SILVER & DEMING BLACK & GOLD DRILL BITS

1/2" (12.7mm) shank, 3" (76.2mm) flute length, 6" (152.4mm) overall length. Three flats on shank do not allow spinning in chuck. 118° split point so drills do not "walk" when drilling. Black and gold finish to enhance lubricity. Suitable for stainless steel and high temperature alloys.



**CAT# 70691**

CAT#	DESCRIPTION
70691	9/16" x 6" with 1/2" Shank
70692	5/8" x 6" with 1/2" Shank
70693	3/4" x 6" with 1/2" Shank
70694	7/8" x 6" with 1/2" Shank
70695	1" x 6" with 1/2" Shank

## DRILL GAUGE

CAT#	DESCRIPTION
21300	Fractional drill gauge. 29-pieces. Includes drill gauges for sizes 1/16" (1.59mm) to 1/2" (12.7mm) by 32nds fractional drills.
21302	Drill gauge for #1 to #60 wire gauge drills.



**CAT# 21300**

## METAL DRILL INDEX

Empty metal drill index.

CAT#	DESCRIPTION	CAPACITY
21285	Grey Metal	13-Piece
21286	Black Metal	13-Piece
21287	Grey Metal	15-Piece
21288	Grey Metal	21-Piece
21289	Grey Metal	29-Piece
21292	Grey Metal	29-Piece "Stubby"
21294	#1 – #60 Wire Gauge Metal Index	60-Piece



**CAT# 21285**

## 29-PIECE INDUSTRIAL SPLIT POINT DRILL SET

Industrial quality drill bit set with 135° split points and black and gold finish. Includes drill bits size 1/16" (1.59mm) to 1/2" (12.7mm) by 64ths. Suitable for steel, cast iron and stainless steel. Split point reduces walking and the black and gold finish enhances lubricity.



**CAT# 70720**

### ROUND BASTARD MACHINIST FILE

Round double cut, coarse bastard cut file for use with moderate stock removal and finishing of sharp inside corners on steel and other iron-based metals.

CAT#	DESCRIPTION
70330	Hand File, 6" Round Bastard Machinist File
70331	Hand File, 8" Round Bastard Machinist File
70332	Hand File, 10" Round Bastard Machinist File

### SLIM TAPER MACHINIST FILE

Slim taper single cut file for use in general stock removal of steel and other iron-based metals.

CAT#	DESCRIPTION
70334	Hand File, 7" Slim Taper Machinist File
70335	Hand File, 6" Slim Taper Machinist File

### CHAIN SAW FILE

Round and smooth files with spiral cut. Use for the smooth finishing of chainsaw teeth.

CAT#	DESCRIPTION
70340	Hand File, Chain Saw File, 1/8" x 6"
70341	Hand File, Chain Saw File, 5/32" x 6"
70342	Hand File, Chain Saw File, 3/16" x 8"
70343	Hand File, Chain Saw File, 7/32" x 8"



CAT# 70330



CAT# 70334



CAT# 70340



## HALF-ROUND BASTARD MACHINIST FILE

Half-round double cut, coarse bastard cut file. Use for moderate stock removal and finishing of sharp inside corners on steel.

CAT#	THREAD SIZE
70326	Hand File, 6" Half-Round Bastard Machinist File
70327	Hand File, 8" Half-Round Bastard Machinist File
70328	Hand File, 10" Half-Round Bastard Machinist File



## FLAT BASTARD MACHINIST FILE

Flat mill double cut, coarse bastard cut file for use with general stock removal of steel and other iron-based metals.

CAT#	THREAD SIZE
70320	Hand File, 8" Flat Bastard Machinist File
70321	Hand File, 10" Flat Bastard Machinist File
70322	Hand File, 12" Flat Bastard Machinist File



## MILL BASTARD MACHINIST FILE

Flat mill single cut, coarse bastard cut file for use with general stock removal of steel and other iron-based metals.

CAT#	THREAD SIZE
70323	Hand File, 8" Mill Bastard Machinist File
70324	Hand File, 10" Mill Bastard Machinist File
70325	Hand File, 12" Mill Bastard Machinist File



## RETRACTABLE TAPE MEASURE

Professional grade measuring tape with easy slide thumb lock and quick auto return with cushioned brake. Impact resistant housing with non-slip grip.

CAT#	THREAD SIZE
70305	Tape Measure, Retractable, 1/2" x 12'
70306	Tape Measure, Retractable, 3/4" x 16'
70307	Tape Measure, Retractable, 1" x 25'



**CAT# 21305****MAGDEMAG™ MAGNETIZER & DEMAGNETIZER**

MagDeMag™ magnetizer/demagnetizer. Specially designed to magnetize or demagnetize screwdrivers, insert bits, retrieval tools and other small tools.

**CAT# 21313****36-PIECE MAGDEMAG™ ASSORTMENT**

36-piece MagDeMag™ refill. Includes 36- each Forney® CAT# 21305, MagDeMag™.

**CAT# 70221****8 IN. MAGNETIC LEVEL WITH 3 VIALS**

8" (203.2mm) non-switchable magnetic level with 3 vials for leveling.

**CAT# 70715****LARGE MAGNETIC SUPPORT JIG**

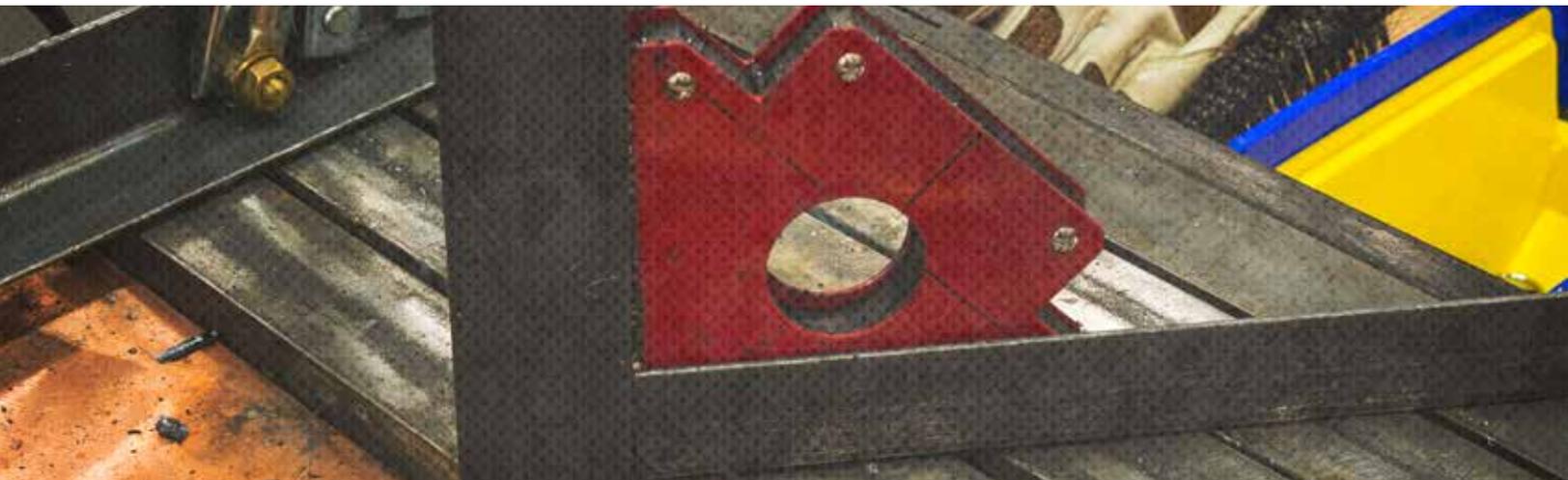
Magnetic welding jig with center hole, lifts up to 75 lbs. Strong non-switchable magnetic that sticks to any iron object. Includes 45°, 90° and 135° angles. Excellent "3rd hand" for welding, soldering, assembly, pipe installation, marking, floating and separating thin metal stacks.

**CAT# 70716****SMALL MAGNETIC SUPPORT JIG**

Magnetic welding jig, small. Strong non-switchable magnetic that sticks to any iron object. Includes 45°, 90° and 135° angles. Excellent "3rd hand" for welding, soldering, assembly, pipe installation, marking, floating and separating thin metal stacks.

**CAT# 70717****MEDIUM MAGNETIC SUPPORT JIG**

Magnetic welding jig with center hole, medium, lifts up to 50 lbs. Strong non-switchable magnetic that sticks to any iron object. Includes 45°, 90° and 135° angles. Excellent "3rd hand" for welding, soldering, assembly, pipe installation, marking, floating and separating thin metal stacks.



**CAT# 1901****4-1/2 IN. ANGLE GRINDER**

Professional grade angle grinder with precise metal ball-bearing gears. Includes spindle wrench and a two-position side handle ISO 9001 certified.

**TECHNICAL DATA****RATED VOLTAGE:** 120V/60HZ**RATED WATTAGE:** 900 W**RATED AMPERAGE:** 7.2 amps**NO LOAD SPEED:** 11,000 RPM**WHEEL SIZE:** 4-1/2" (114.3mm)**SPINDLE:** 5/8"-11**ARBOR:** 7/8" (22.22mm)**CAT# 70710****EASY 4-WAY PICK REPAIR KIT**

4-piece general purpose repair kit containing one (1) each easy-pick hook (o-ring remover), easy-pick 90° scribe, easy-pick double scribe and easy-pick straight scribe.



## SOAPSTONE HOLDER REFILLS

#1 select natural white soapstone pencil refill. Uniform texture and size. Won't contaminate welds.

CAT#	DESCRIPTION	QUANTITY	SHAPE
60305	1/4" (6.35mm) x 5" (127mm) For Forney® 70806 and 70807	5-Pack	Round
70801	1/4" (6.35mm) x 5" (127mm)	Box of 144	Round
70804	1/4" (6.35mm) x 5" (127mm) For Forney® 70806 and 70807	Multiples of 10	Round
60306	3/16" (4.76mm) x 1/2" (12.7mm) x 5" (127mm) For Forney® 70802	3-Pack	Flat
70803	3/16" (4.76mm) x 1/2" (12.7mm) x 5" (127mm)	Box of 144	Flat
70805	3/16" (4.76mm) x 1/2" (12.7mm) x 5" (127mm) For Forney® 70802	Multiples of 10	Flat



CAT# 60305

## MARKING SCRIBE

Premium scribe, useful marking tool featuring a handy pocket clip, knurled aluminum handle and tungsten carbide tip. Cuts glass.

CAT#	DESCRIPTION
70714	Premium Scribe
70718	Premium Scribe with Alnico Retrieval Magnet



CAT# 70714

## THINLINE MARKING PENCIL & REFILLS

Marks on dry, wet and oily surfaces. Visible when hot. Resists flame and heat. Use on stainless steel, plastic, aluminum, lumber, tile, glass and more. Shatter resistant and stays sharp.

CAT#	DESCRIPTION
70795	Thinline™ Marking Pencil. Includes 3 refills: 1 red and 2 silver
70796	Silver Thinline™ Pencil Refills, 6-Pack
70797	Red Thinline™ Pencil Refills, 6-Pack



CAT# 70795

## YELLOW COLD SURFACE MARKER

For permanent marking of oily, icy, wet, dry, sleek, smooth or rough metal surfaces. Weatherproof and will not fade. Also marks wet, dry, green or creosote lumber, plastics, ceramics, rubber and glass. Contains no lead or zinc compounds.

CAT#	DESCRIPTION
70811	Yellow Cold Surface Marker (Carded), 2-Pack
70812	Yellow Cold Surface Marker (Bulk)



CAT# 70811

**CAT# 70794****SILVER LEAD PENCIL (2-PACK)**

Silver lead pencil, 2-pack. Writes on both smooth and rough surfaces such as wood, tile, metal and plastic. Waterproof.

**CAT# 70802****FLAT SOAPSTONE HOLDER, STEEL**

Ruggedly constructed flat steel soapstone holder comes with a channel case design and convenient spring pocket clip. Easily indexable, this holder is designed for one-handed operation. Proven and superior design features that are widely used and preferred in the welding industry.

**CAT# 70806****ROUND SOAPSTONE HOLDER, METAL**

Round metal soapstone pencil holder, constructed with an inner sleeve collet to separate the soapstone for maximum grip and protection. Slim line brass holder with a convenient deluxe pocket clip. Easily adjustable.

**CAT# 70807****ROUND SOAPSTONE PENCIL HOLDER, 1/4 IN. ALUMINUM**

1/4" round aluminum soapstone pencil holder, constructed with an inner sleeve collet to separate the soapstone for maximum grip and protection. Slim line brass holder with a convenient deluxe pocket clip. Easily adjustable.





**CAT# 73000**  
**ADJUSTABLE HACKSAW**  
**BLADE FRAME**

Hacksaw frame, adjustable, standard duty sturdy, adjustable frame. Fits all standard length blades. Lightweight and strong for faster, smoother and quieter cutting.



**CARBON HACKSAW BLADES**

Standard American pattern saw file. Round, smooth single cut.



**CAT# 72005**

CAT#	DESCRIPTION
72005	Carbon Hacksaw Blade, 12" x 18T, 10-Pack
72006	Carbon Hacksaw Blade, 12" x 24T, 10-Pack
72007	Carbon Hacksaw Blade, 12" x 32T, 10-Pack



**WIRE EXTENSION SPRINGS**

Zinc plated steel wire extension spring. Baked for a rust resistant finish and heat treated for performance and longevity. Ideal for a wide variety of uses in homes, the shop, on the farm or ranch, small businesses or light industry such as screen doors, chaise lounges, toys, lawn and garden equipment, industrial and farm equipment, business machines, cars, trucks, boats, RVs, etc. Packs of 2.

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72506	1.5"	.015"	.125"	1.4 lbs.	2
72507	1.5"	.02"	.156"	2.7 lbs.	2
72508	1.5"	.023"	.218"	2.9 lbs.	2
72509	1.5"	.035"	.25"	8.4 lbs.	2
72510	1.5"	.025"	.281"	2.8 lbs.	2
72511	1.5"	.02"	.312"	1.4 lbs.	2
72512	1.5"	.028"	.343"	3.6 lbs.	2

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72513	1.5"	.028"	.437"	2.5 lbs.	2
72514	1.5"	.047"	.437"	11 lbs.	2
72540	1.625"	.08"	.5"	35 lbs.	2
72515	1.875"	.014"	.125"	1.3 lbs.	2
72516	1.875"	.02"	.156"	2.2 lbs.	2
72517	1.875"	.02"	.25"	1.7 lbs.	2
72518	1.875"	.025"	.281"	4.7 lbs.	2

**WIRE EXTENSION SPRINGS (CONTINUED)**

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72519	1.875"	.035"	.25"	8.4 lbs.	2
72520	1.875"	.025"	.281"	4.7 lbs.	2
72521	1.875"	.025"	.343"	2.3 lbs.	2
72522	1.875"	.028"	.437"	2.5 lbs.	2
72523	1.875"	.047"	.437"	11 lbs.	2
72532	2"	.062"	.437"	19 lbs.	2
72541	2"	.105"	.75"	60 lbs.	2
72542	2.25"	.105"	.75"	60 lbs.	2
72543	2.437"	.105"	.75"	50 lbs.	2
72524	2.5"	.018"	.125"	2.5 lbs.	2
72525	2.5"	.02"	.156"	2.7 lbs.	2
72526	2.5"	.025"	.187"	4.2 lbs.	2
72527	2.5"	.016"	.25"	0.87 lbs.	2
72528	2.5"	.02"	.25"	1.7 lbs.	2
72529	2.5"	.035"	.25"	8.4 lbs.	2
72530	2.5"	.028"	.437"	2.5 lbs.	2
72531	2.5"	.047"	.437"	11 lbs.	2
72534	2.5"	.072"	.625"	19 lbs.	2
72544	2.625"	.105"	.75"	50 lbs.	2
72538	2.75"	.035"	.437"	3.3 lbs.	2
72545	2.875"	.072"	.562"	22 lbs.	2
72549	2.875"	.105"	.75"	60 lbs.	2
72535	3"	.054"	.562"	9.2 lbs.	2
72536	3"	.028"	.312"	3.5 lbs.	2
72550	3.125"	.105"	.75"	50 lbs.	2
72537	3.25"	.025"	.25"	3.1 lbs.	2
72546	3.25"	.072"	.625"	19 lbs.	2
72533	3.5"	.054"	.437"	12 lbs.	2
72539	3.5"	.047"	8.4"	2 lbs.	2
72548	3.5"	.062"	.75"	11 lbs.	2
72551	3.75"	.105"	.75"	50 lbs.	2
72555	3.75"	.041"	.375"	6.5 lbs.	2
72547	4"	.047"	.562"	6.5 lbs.	2
72552	4"	.035"	.375"	3.9 lbs.	2
72568	4"	.12"	.812"	66 lbs.	2
72554	4.5"	.028"	.375"	2.9 lbs.	2
72556	4.5"	.041"	.468"	5.2 lbs.	2
72557	4.5"	.062"	.5"	16 lbs.	2
72567	4.5"	.091"	.812"	29 lbs.	2

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72559	4.75"	.091"	.687"	35 lbs.	2
72553	5"	.035"	.25"	6 lbs.	2
72558	5"	.072"	.5"	25 lbs.	2
72579	5"	.035"	.375"	5.4 lbs.	2
72580	5"	.032"	.312"	5.2 lbs.	2
72581	5"	.035"	.312"	6.6 lbs.	2
72569	5.5"	.12"	1.062"	49 lbs.	1
72578	5.5"	.062"	.375"	23 lbs.	2
72582	5.5"	.12"	1.062"	49 lbs.	1
72560	6"	.072"	.562"	22 lbs.	2
72561	6"	.035"	.25"	6 lbs.	2
72562	6"	.028"	.312"	3.9 lbs.	2
72570	6"	.091"	.875"	26 lbs.	1
72563	6.5"	.047"	.375"	10 lbs.	2
72564	6.5"	.054"	.625"	8.3 lbs.	2
72572	6.5"	.162"	1.25"	100 lbs.	1
72577	6.5"	.091"	6.5"	31 lbs.	1
72571	7"	.105"	1.062"	33 lbs.	1
72573	7"	.135"	1"	75 lbs.	1
72576	7.5"	.091"	1.125"	20 lbs.	1
72574	8.5"	.08"	1.062"	15 lbs.	1
72575	8.5"	.148"	1.125"	87 lbs.	1
72587	8.5"	.047"	.5"	7.2 lbs.	1
72588	8.5"	.047"	.437"	8.4 lbs.	1
72589	8.5"	.091"	.625"	39 lbs.	1
72590	8.5"	.054"	.562"	9.2 lbs.	1
72591	8.5"	.062"	.625"	13 lbs.	1
72592	8.5"	.08"	.625"	27 lbs.	1
72593	8.5"	.062"	.875"	8.8 lbs.	1
72594	8.5"	.105"	.875"	41 lbs.	1
72596	8.5"	.12"	1"	52 lbs.	1
72595	9"	.135"	.875"	87 lbs.	1
72597	10"	.148"	1.25"	77 lbs.	1
72586	10.25"	.041"	.437"	5.5 lbs.	1
72583	11.5"	.135"	1.5"	47 lbs.	1
72584	12"	.105"	1"	35 lbs.	1
72585	12"	.135"	1.062"	69 lbs.	1
72565	16"	.105"	1.125"	31 lbs.	1
72566	16.5"	.054"	.562"	9.2 lbs.	1



## WIRE COMPRESSION SPRINGS

Zinc plated steel wire compression spring. Baked for a rust resistant finish and heat treated for performance and longevity. Ideal for a wide variety of uses in homes, the shop, on the farm or ranch, small businesses or light industry such as screen doors, chaise lounges, toys, lawn and garden equipment, industrial and farm equipment, business machines, cars, trucks, boats, RVs, etc.

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72601	0.5"	.035"	.25"	6.2 lbs.	6
72600	0.562"	.023"	.156"	4.5 lbs.	6
72609	0.625"	.026"	.312"	3.1 lbs.	6
72611	0.75"	.032"	.375"	3.2 lbs.	6
72603	0.875"	.016"	.187"	0.81 lbs.	6
72602	1"	.011"	.156"	0.57 lbs.	6
72604	1"	.028"	.187"	6.3 lbs.	6
72605	1"	.02"	.218"	2.2 lbs.	6
72606	1"	.013"	.187"	0.78 lbs.	6
72607	1"	.016"	.187"	1.3 lbs.	6
72608	1"	.02"	.25"	1.9 lbs.	6
72610	1"	.035"	.25"	8.9 lbs.	6
72634	1"	.062"	.5"	17 lbs.	2
72635	1"	.054"	.562"	9.5 lbs.	2
72623	1.062"	.041"	.437"	6.1 lbs.	4
72622	1.125"	.041"	.375"	7 lbs.	4
72621	1.25"	.041"	.312"	8.3 lbs.	4
72638	1.25"	.091"	.687"	35 lbs.	2
72612	1.375"	.014"	.125"	1.4 lbs.	6
72613	1.375"	.016"	.156"	1.6 lbs.	6
72614	1.375"	.013"	.187"	0.78 lbs.	6
72615	1.375"	.028"	.187"	6.3 lbs.	6
72616	1.375"	.016"	.187"	1.3 lbs.	6
72617	1.375"	.02"	.218"	2.2 lbs.	4
72618	1.375"	.023"	.218"	3.3 lbs.	4
72619	1.375"	.02"	.25"	1.9 lbs.	4
72620	1.375"	.028"	.281"	4.1 lbs.	4
72625	1.375"	.028"	.218"	5.5 lbs.	4
72637	1.375"	.072"	.562"	22 lbs.	2
72627	1.5"	.047"	.343"	11 lbs.	4
72628	1.5"	.026"	.375"	2.2 lbs.	4

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72633	1.5"	.041"	.625"	3.8 lbs.	2
72636	1.5"	.041"	.5"	5.4 lbs.	2
72624	1.75"	.013"	.218"	0.44 lbs.	4
72626	1.75"	.016"	.312"	0.61 lbs.	4
72629	1.75"	.035"	.375"	4.2 lbs.	4
72640	1.75"	.062"	.5"	17 lbs.	2
72631	2"	.047"	.312"	12 lbs.	4
72641	2"	.054"	.437"	13 lbs.	2
72646	2"	.08"	.75"	23 lbs.	2
72647	2"	.08"	.937"	19 lbs.	2
72630	2.125"	.032"	.437"	2.8 lbs.	4
72632	2.25"	.041"	.437"	6.1 lbs.	2
72639	2.25"	.062"	.375"	22 lbs.	2
72644	2.5"	.08"	.625"	27 lbs.	2
72654	2.5"	.135"	1.375"	55 lbs.	1
72642	2.75"	.047"	.406"	9.7 lbs.	2
72643	2.75"	.072"	.5"	25 lbs.	2
72645	2.75"	.054"	.625"	9.1 lbs.	2
72660	2.75"	.12"	1.187"	46 lbs.	2
72649	3"	.054"	.562"	10 lbs.	2
72650	3"	.08"	.625"	27 lbs.	2
72651	3"	.105"	.875"	43 lbs.	2
72658	3"	.12"	1.125"	34 lbs.	2
72659	3"	.12"	1"	54 lbs.	2
72653	3.25"	.148"	1.5"	67 lbs.	1
72648	3.5"	.041"	.718"	3.8 lbs.	2
72657	3.5"	.12"	1"	54 lbs.	2
72662	3.5"	.08"	.75"	23 lbs.	2
72655	4"	.12"	1.125"	48 lbs.	2
72656	4"	.148"	.937"	103 lbs.	2
72661	4"	.08"	.875"	20 lbs.	2

**WIRE COMPRESSION SPRINGS (CONTINUED)**

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72652	4.375"	.148"	1.375"	72 lbs.	1
72663	5"	.091"	.625"	38 lbs.	2
72664	6"	.091"	.75"	32 lbs.	2
72665	6"	.072"	.687"	18 lbs.	2

CAT#	LENGTH	WIRE DIAMETER	OUTER DIAMETER	MAX LOAD (LBS.)	NUMBER IN PACKAGE
72666	6"	.091"	.875"	28 lbs.	1
72667	6"	.12"	1.375"	40 lbs.	1
72669	7"	.162"	1.125"	111 lbs.	1
72668	9"	.08"	.625"	27 lbs.	1

**CAT# 72599****100-PIECE MIXED WIRE COMPRESSION & EXTENSION SPRING ASSORTMENT**

100-piece springs, extension and compression, mixed assortment. Approximately 100 mixed zinc plated wire extension and compression springs.



# CAT# INDEX

1720	76	38110	95	49305	64	49422	104	49483	106	49600	102
1721	76	38111	95	49314	65	49423	104	49484	106	49611	102
1723	77	38116	95	49315	65	49424	104	49485	106	49612	102
1724	77	38120	98	49316	65	49425	104	49486	106	49613	102
1725	76	38125	98	49320	103	49426	104	49487	106	49614	102
1726	77	38140	98	49321	103	49427	104	49488	106	49620	107
1901	124	38141	98	49322	103	49428	104	49489	106	49625	107
1955	64	49198	64	49323	103	49429	104	49490	106	49630	107
1988	24	49199	64	49324	103	49430	104	49491	106	49632	107
1989	24	49200	100	49326	103	49431	104	49492	106	49634	107
1990	24	49201	100	49327	103	49432	104	49493	106	49640	105
1992	24	49204	100	49330	103	49433	104	49494	106	49641	105
1993	25	49205	100	49331	103	49434	104	49495	106	49642	105
1994	25	49210	100	49350	103	49435	104	49496	106	49645	105
1997	25	49211	100	49351	103	49436	104	49497	106	49646	105
1998	25	49212	100	49352	103	49437	104	49498	106	49647	105
1999	26	49213	100	49353	103	49438	104	49499	106	49650	105
21285	120	49220	100	49354	103	49439	104	49500	106	49651	105
21286	120	49221	100	49355	103	49440	104	49501	106	49652	105
21287	120	49222	100	49356	103	49441	104	49520	105	49660	109
21288	120	49223	100	49357	103	49442	104	49521	105	49662	109
21289	120	49224	100	49358	103	49445	104	49522	105	49663	109
21292	120	49225	100	49359	103	49446	104	49523	105	49665	109
21294	120	49234	101	49360	103	49447	104	49524	105	49666	109
21300	120	49235	101	49361	103	49449	104	49525	105	49668	109
21302	120	49236	101	49380	108	49450	104	49526	105	49669	109
21305	123	49237	101	49381	108	49451	104	49527	105	49671	109
21313	123	49238	101	49382	108	49452	104	49528	105	49672	109
37025	98	49239	101	49383	108	49453	104	49529	105	49674	109
37250	98	49240	101	49391	108	49454	104	49530	105	49675	109
38050	94	49241	101	49392	108	49455	104	49531	105	49676	109
38051	94	49250	101	49400	108	49456	104	49540	107	49677	109
38052	94	49251	101	49402	108	49470	106	49541	107	49678	109
38060	94	49252	101	49410	104	49471	106	49542	107	49685	109
38061	94	49253	101	49411	104	49472	106	49543	107	49686	109
38062	94	49260	101	49412	104	49473	106	49544	107	49687	109
38070	93	49261	101	49413	104	49474	106	49546	109	49688	109
38072	93	49262	101	49414	104	49475	106	49547	109	49689	109
38073	93	49263	101	49415	104	49476	106	49548	109	49690	109
38101	95	49264	101	49416	104	49477	106	49549	109	49691	109
38102	95	49265	101	49417	104	49478	106	49550	109	49692	109
38103	95	49270	102	49418	104	49479	106	49570	102	49695	109
38106	95	49274	102	49419	104	49480	106	49575	102	49696	109
38108	95	49276	102	49420	104	49481	106	49584	102	49697	109
38109	95	49303	64	49421	104	49482	106	49585	102	49698	109

49699	109	54771	54	57658	60	60314	112	61036	35	61131	39
49700	109	54772	54	57659	60	60315	112	61037	35	61132	39
49701	109	54773	55	57660	60	60340	66	61038	35	61140	39
49702	109	54774	55	57661	60	60343	59	61039	35	61141	39
49711	108	54775	55	57662	60	60344	59	61040	35,37	61142	39
49712	108	54781	55	57663	61	60345	59	61041	35	61143	39
49713	108	54782	55	57664	61	60346	59	61042	35	61150	39
49714	108	54785	55	57665	61	60347	59	61043	35	61151	39
49715	108	54786	55	57666	61	60348	54	61044	35	61152	39
49716	108	54787	55	57667	61	60792	66	61046	35	61153	39
49717	108	54788	55	57668	61	60793	66	61047	35-36	61160	40
49725	65	54800		59020	90	60794	66	61050	36	61161	40
49728	110	54801	65	59021	90	60795	66	61051	36	61162	40
49729	110	54810	56	60089	65	60796	67	61052	36	61163	40
49730	110	54811	56	60090	60	60797	67	61053	36	61164	40
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52731	51	54822	58	60101	60	61002	68	61074	36	61289	40
52732	52	54823	58	60102	60	61003	68	61080	37	61290	40
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52872	53	57640	65	60110	61	61016	34	61090	38	61322	42
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52880	53	57649	60	60300	98	61024	34	61111	38	61334	43
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54727	54	57655	60	60310	112	61033	34	61123	38	61360	42
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70741	115	70835	112	70951	119	72543	128	72592	128	72642	129
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70804	125	70878	116	72518	127	72567	128	72617	129	72666	130
70805	125	70886	116	72519	128	72568	128	72618	129	72667	130
70806	126	70887	116	72520	128	72569	128	72619	129	72668	130
70807	126	70890	118	72521	128	72570	128	72620	129	72669	130
70811	125	70891	118	72522	128	72571	128	72621	129	72999	71
70812	125	70893	117	72523	128	72572	128	72622	129	73000	127
70816	70	70894	117	72524	128	72573	128	72623	129	75100	71
70817	70	70895	117	72525	128	72574	128	72624	129	75101	71
70818	112	70896	117	72526	128	72575	128	72625	129	75102	72
70819	112	70897	117	72527	128	72576	128	72626	129	75103	72
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70821	112	70901	114	72529	128	72578	128	72628	129	75106	80
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75129	81	75230	6	75336	10	75437	19	75533	15
75134	81	75234	7	75337	10	75438	19	75534	16
75135	81	75236	7	75340	12	75442	19	75535	16
75136	81	75238	7	75344	13	75443	19	75536	16
75137	81	75240	7	75345	13	75444	19	75537	17
75140	82	75242	7	75346	13	75445	19	75540	22
75141	82	75244	7	75347	13	75447	15	75541	22
75142	82	75246	7	75348	13	75448	15	75542	17
75143	85	75247	7	75349	12	75450	19	75543	17
75144	85	75248	7	75350	12	75471	7	75545	22
75145	85	75250	8	75352	10	75472	7	75546	22
75146	85	75252	8	75353	10	75473	8	75547	22
75147	85	75254	8	75354	10	75474	7	75549	17
75148	85	75260	8	75355	11	75475	6	75550	17
75149	85	75280	72	75356	11	75476	6	75551	21
75150	85	75281	72	75357	15	75479	7	75552	21
75153	85	75282	72	75358	15	75480	7	75553	18
75154	85	75283	72	75359	15	75482	8	75554	18
75155	85	75284	72	75360	15	75483	7	75555	18
75156	85	75285	72	75361	15	75484	6	75556	18
75157	85	75286	73	75362	15	75485	6	75558	16
75160	82	75287	73	75363	16	75487	12	75559	16
75161	82	75288	73	75364	16	75488	12	75560	17
75166	82	75292	73	75365	16	75489	12	75561	22
75167	86	75293	73	75366	16	75491	13	75562	22
75168	86	75294	74	75367	18	75492	13	75565	18
75169	86	75295	73	75368	18	75493	13	75570	18
75172	86	75303	8	75370	14	75494	11	75574	22
75173	86	75304	9	75380	14	75495	11	75575	23
75176	82	75305	7	75381	14	75496	13	75576	23
75180	86	75306	6	75385	8	75498	21	75577	23
75183	87	75307	7	75398	6	75499	21	75578	23
75185	87	75309	6	75399	6	75500	22	75579	23
75186	87	75315	6	75401	6	75501	19	75580	23
75190	87	75316	7	75406	20	75502	19	75581	23
75191	87	75317	7	75407	20	75503	19	75582	23
75192	87	75318	8	75408	20	75509	14	75583	26
75193	87	75319	9	75409	20	75519	6	75590	6
75194	87	75320	6	75410	20	75520	7	75592	6
75195	87	75321	7	75411	20	75521	7	75600	7
75196	87	75322	6	75414	20	75522	8	75602	7
75210	72	75323	7	75415	20	75524	9	86231	77
75215	6	75324	7	75417	20	75525	9	88061	76,100
75217	6	75325	7	75418	20	75526	8	88062	76
75220	6	75326	6	75425	20	75527	8	88063	76
75222	6	75330	10	75430	20	75528	13	88064	76
75224	6	75331	10	75431	20	75529	11	88066	76
75226	6	75332	10	75435	19	75530	15	88067	76
75228	6	75334	10	75436	19	75532	15		

## Our Mission:

To be a value added, service oriented, primary distributor providing tailored solutions.

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ask.**



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Direct to You



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Single-Source,  
Fit to Your Needs



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ORDERING**  
24/7, 365



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Personalized Support



**CATEGORY  
OPTIMIZATION**  
Elevated Results



**WAREHOUSE**  
Service you Expect



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[www.forneyind.com](http://www.forneyind.com) • [www.askforney.com](http://www.askforney.com)

