MASTER PRODUCT CATALOG

Vol. 4

Performance Tool®

Wilmar, LLC
P.O. Box 88259 Tukwila, WA 98138

- 1 800 426-1262 USA & Canada
- 1 425 970-6970 Local
- www.wilmarllc.com
- e-mail: tools@wilmarllc.com

TO BE A MARKET LEADER THROUGH A DYNAMIC APPROACH TO OUR CUSTOMERS NEEDS BY PROVIDING SUPERIOR SERVICE AND QUALITY PRODUCTS THROUGH A HIGHLY MOTIVATED TEAM.

Wilmar, LLC was founded in 1971. Based in Kent Washington, Wilmar supplies major retailers as well as distributors throughout North America. By providing quality tools, great service, and innovative packaging and product support, Wilmar has become one of the leading distributors of professional tools in North America.

Trading under the brand names of Performance Tool; airTIGHT; Mechanics Products; PT Power; Project Pro; Northwest Trail and ATAK, Wilmar focuses on providing a superior level of service and quality products that exceed our customer's expectations of product that carries our "Guarantee of Satisfaction".

Wilmar employs a dedicated team of industry experts, to provide support and assistance to meet the needs of our customers, including a team of customer service professionals who will answer the phone when you call – from 6.00 am to 5.00 pm Pacific time.

Wilmar, LLC sources product throughout the world to competitively provide an extensive range of quality automotive tools. Our large distribution facility in Kent, WA, which is conveniently located within 25 minutes of the closest US port to Asia, affords us the opportunity of responding to customer requests or changes in demand in a timely manner. Our focus on service is reflected in our ability to provide as much as a truck load or as little as one item from our extensive range of over 4,600 sku's.

Wilmar, LLC is fully compliant with California Proposition 65
Under Article 6, Subarticle 1 (General warning) of the revised California Proposition 65, all product will have the following warning mandated by California Law:

⚠**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

PT® Performance Tool · Project Pro™ · Mechanics Products · PT Power · airTIGHT · Northwest Trail · ATAK

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3/8 IN. CORDLESS DRILL

- The integrated Nichia LED puts light right where it is needed.
- 19.2 volt motor with forward / reverse switch.
- 3/8 in. chuck with 16+1 torque settings.
- Comfortable rubber secure grip handle.
- Includes bits, drill dits, 2-1/4 in. magnetic bit holder, 19.2V battery and 3-5 hour charger.
- ETL listed 4006774

Phillips	1"	#1, #2
Pozi	1"	#1, #2
Slotted	1"	5, 6
Drill Bit		1.5, 2.5, 3, 4, 5, 6

Item #		IP	MP	PKG	Chuck	RPM	Rechargeable Battery		Charge Time	Charger Output	Charger Cord	Charger Rated
W50092*	Drill Set	1	5	CBX	3/8"	550	19.2V	Ni-cd	3-5 Hr	23V 400mA	6'	ETL

3.6V LI-ION LIGHT-DRIVER

- This 3.6v Li-ion Cordless Screwdriver with 2 position swivel handle for a pistol grip or straight in-line for tight spaces.
- 1/4 in. hex rapid change chuck features an adjustable 15+1 clutch to deliver the right amount of torque needed for the job and prevent stripping or breaking of fasteners.
- LEDs are integrated into the front to illuminate your work area and into the base of the handle for a built in flashlight.
- When fully charged the lithium ion battery can hold its charge for over 6 months so it's always ready when needed.

Includes 50 of the most popular driver bits.

Item #	IP	MP	PKG	Chuck	RPM	Rechargeable Battery		Charge Time	Charger Output	Charger Cord	Charger Rated
W1562*	1	8	LAB	1/4"	210	3.6V	Li-ion	2 Hr	110V 1.0A	6'	

5 SPEED DRILL PRESS

- 1/2 in. spring loaded chuck with protective guard and 2-1/2 in. vise.
- Fully adjustable machined table tilts 45 degrees left and right.
- Cast iron construction.
- CSA Approved.

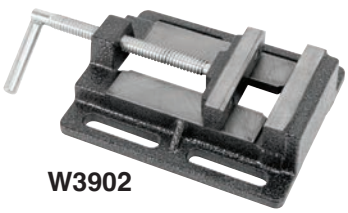
W3939

Chuck	Spindle Travel	Spindle Swing	Spindle to Base	Table	Height
1/2"	2"	8"	11-3/8"	7-3/4"	22-1/2"

Item #	IP	MP	PKG	HP	RPM	Amp	Length	AWG	Listing
W50005*	1	1	CBX	1/3	760 / 1,150, 1,630 / 2,180 / 3,070	2.4A	6'	18/3	CSA

DRILL PRESS VISES

- Durable powder coat finish and chrome plated handle.
- Replaceable hardened steel jaw faces.



W3902

Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth
W3939*	1	12	CBX	2-1/2"	2-1/4"	3/4"
W3902*	1	4	CBX	4"	4-1/2"	1-1/16"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

90º IMPACT DRIVER ATTACHMENT

- Magnetic 1/4 in. hex adapter accepts standard drill and driver bits.
- Die-cast gear housing and 3 sets of ball bearings.
- Works in forward or reverse.

Impact driver attachment lets you use 1/4" quick connect bits in tight spaces.

Item #	IP	MP	PKG	Shank	Length
W9029*	15	60	CRD	1/4"	6"

POWER BIT HOLDER

- Patented quick change bit mechanism is quick and easy to use
- One handed operation
- 1/4 inch hex fits most drills, drivers and bit drivers
- Magnetic insert bits in place and locking mechanism prevents pull out

W489 Patented quick change bit mechanism.

Item #	IP	MP	PKG	Shank	Length	Sizes
W489*	12	72	CRD	1/4"	2-1/2"	1/4"

2-IN-1 1/4 IN. BIT/SOCKET ADAPTER

- Two in one design works with 1/4 in. hex bits and 1/4 in. drive sockets.
- Work smarter and faster by reducing time changing between a bit holder and socket holder.
- Convert from one to the other with a simple push-pull mechanism. Pull the sleeve down to expose the 1/4 in. drive socket holder, and pull the sleeve up to retain your 1/4 in. hex driver bits.
- Drop forged chrome vanadium steel for strength and durability.

Item #	IP	MP	PKG	Shank	Length	Sizes
W8604*	12	72	CRD	1/4"	2-1/2"	1/4"

RIVET GUN DRILL ADAPTER

- This easy-to-use and install adapter converts any household corded or cordless drill into a power rivet gun.
- Tough alloy steel nose and gearing works with aluminum or stainless-steel rivets to achieve professional results, even for a first-time user.
- The oversized main body, made of nylon reinforced ABS, is lightweight, durable, and easy to grip for large or small hands.
- Works with rivet sizes: 3/32 in. (2.4mm), 1/8 in. (3.2mm), 5/32 in. (4.0mm), and 3/16 in. (4.8mm).
- Specifications: Adapter length: 6.3 in. (160mm), Weight: 0.62 lb. (280g), MAX speed: 1000 RPM, Minimum torque required: 15N.m.
- Includes: 1 rivet gun adapter, 2 wrenches, 4 nosepieces.

Item #	IP	MP	PKG	Shank	Length	Sizes
W9069*	6	36	CLM	1/4"	6-1/3"	3/32", 1/8", 5/32", 3/16"

SHOP/GARAGE

SOCKET ADAPTERS

- Free spinning collar allows you to maintain a positive grip while fastening.
- Durable chrome vanadium construction with black phosphate finish.
- Ball bearing ensures sockets are securely seated.

W9036
Color coded 1/4, 3/8 and 1/2 in. drive sizes.

W9035
Color coded 1/4, 3/8 and 1/2 in. drive sizes.

Transforms your power drill into a power nut/socket driver.

Item #		IP	MP	PKG	Shank	Length
W9035*	3 PC.	12	120	TAB	1/4"	2-1/2"
W9036*	3 PC.	10	60	TAB	1/4"	8"
W9037*	2 PC.	12	48	CRD	1/4"	2-1/2", 8"

W9037
Dual purpose extension: 3/8 in. square drive adapter and 1/4 in. hex bit holder

6 PC. POWER TOOL ADAPTER SET

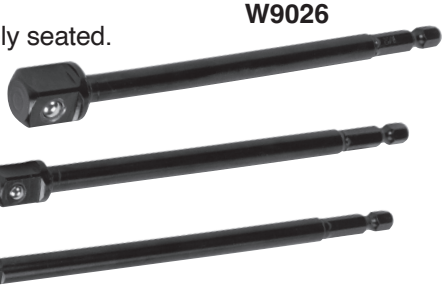
- Three impact grade steel square socket adapters: 1/4, 3/8, and 1/2 in.
- All 3 have built in detent balls to help hold your sockets in place during use.
- 6 in. x 1/4 in. hex head flex extension bar has free spinning collar and detent ball to hold bits securely in place.
- Magnetic 3 in. x 1/4 in. hex drive extension holds onto fasteners, freeing up your hands in tight spaces.

Item #	IP	MP	PKG
W9072*	6	36	CRD

POWER DRILL SOCKET ADAPTER SETS

- Transforms your power drill into a power nut/socket driver.
- Impact grade chrome vanadium steel.
- Ball bearing ensures sockets are securely seated.
- 1/4, 3/8 and 1/2 in. drive sizes.

W9026



W9032

30° taper provides increased angle flexibility for hard to reach areas.

W9030

Item #		IP	MP	PKG	Shank	Length	
W1390*	3 PC.	12	96	CRD	1/4"	2"	
W9026*	3 PC.	6	48	CRD	1/4"	6"	
W9032*	6 PC.	6	36	CRD	1/4"	2" & 6"	
W9030*	3 PC.	6	48	TAB	1/4"	2"	30° Wobble

HEX IMPACT ADAPTER

- Positive locking quick change collar delivers wiggle free bit retention and solid on center rotation.
- Constructed of chrome molybdenum steel for heavy-duty impact applications and long service life.

Item #		IP	MP	PKG
W9028*	1/4 HEX X 1/2 IN. DR.	12	72	CRD
W9039*	1/4 HEX X 3/8 IN. DR.	12	72	CRD

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POLISHING KITS

- Designed for harder finishes like aluminum, brass, and copper.
- Includes 4-oz black (first stage), brown (second stage) and white (final polish) emery polishing compounds.
- 1/4" round shaft for use with power drill.

W50091

Used for harder finishes like chrome, stainless steel and iron. Includes 4-oz blue (first stage), brown (second stage) and white (final polish) emery polishing compounds.

W50090

Item #		IP	MP	PKG	
W50090*	Aluminum	1	20	CBX	Polishing wheels: 2", 3", 4"
W50091*	Stainless Steel	1	20	CBX	Polishing pads include: 3" mushroom, 2-1/2" tapered cylinder Polishing felts: 3-1/5" bullet, 2-1/5" conical, 2-3/10" cone, 2-3/10" pear

WHEEL/CUP BRUSHES

- Many utility cleaning uses at home and shop.
- Heavy duty construction.
- Use with any power drill.

W1208C

W1209

W4991
Medium stiffness polypropylene all-purpose bristles.

W1226

Item #		IP	MP	PKG	Shank	Diameter	
W1208C*	Cup	6	72	CRD	1/4"	2"	Coarse
W1214C*	Cup	6	72	CRD	1/4"	3"	Coarse
W1211*	Cup	6	72	CLM	1/4"	1-1/2"	Fine
W1212*	Cup	6	72	CLM	1/4"	2"	Fine
W1213*	Cup	6	72	CLM	1/4"	3"	Fine
W1209*	Wheel	6	72	CLM	1/4"	3"	Coarse
W1215*	Wheel	6	72	CLM	1/4"	4"	Coarse
W1222*	Wheel	6	72	CLM	1/4"	2"	Fine
W1223*	Wheel	6	72	CLM	1/4"	3"	Fine
W1224*	Wheel	12	72	CLM	1/4"	4"	Fine
W1226*	3 PC.	4	24	CRD	1/4"	1", 3" (2)	Fine
W4991*	3 PC.	1	32	CBX	1/4"	2", 4", 3-1/2"	Medium

14 PC. NUT DRIVER BIT SET

- Compact bit holder with belt clip.
- Hardened chrome vanadium with black phosphate finish.

Item #	IP	MP	PKG	Shank	Length	Sizes
W473*	10	40	CRD Pg 322	1/4"	2"	3/16, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16" 5, 5.5, 6, 7, 8, 10, 12mm

3 PC. MAGNETIC NUT SETTER

- Powerful magnet holds fasteners, freeing up your hands in tight spaces.
- Lobular drive prevents rounding.
- 1/8 in. insert depth.

W9022

Item #	IP	MP	PKG	Shank	Length	Sizes
W9022*	12	96	CRD	1/4"	2-1/2"	1/4, 3/8, 5/16"

7 PC. X-TRAX NUT-DRIVER SET

- Patented gripping edges remove old, stripped, rusted or painted nuts and bolts.
- Chrome molybdenum steel for strength and durability.
- Storage/carrying case

Item #	IP	MP	PKG	Shank	Length	Sizes
W8699*	6	24	CLM	1/4"	2-1/2"	3/16, 1/4, 5/16(8mm), 3/8(10mm), 7/16(11mm), 12, 1/2(13mm).

SHOP/GARAGE

1/2 IN. CORDED IMPACT WRENCH

- Rocker trigger for quick change between forward and reverse.
- The 1/2 in. anvil with detent pin will securely hold your sockets when in use.
- Includes 11/16, 3/4, 13/16, 7/8 in. impact sockets and sturdy carrying case.
- cETL listed 5011913

Item #	IP	MP	PKG	Drive	Torque ft/lbs.	BPM	Amp	Cord Length	Cord AWG	Listing
W50080*	1	4	CBX	1/2"	220	2,700	7.5/110V	6'	18/2	cETL

4-1/2 IN. ANGLE GRINDER

- Metal gear case dissipates heat for longer life.
- 2 position side handle for right or left hand use.
- Spindle lock for quick wheel/blade changes.
- 5/8-11 spindle for mounting the most popular 4 to 4-1/2 in. wheels.
- cETL listed 315240

Bonus pack includes: 4-1/2 in. grinding wheel, 2 - type 1 metal cut off wheels, 40, 80 and 120 grit flap discs, side handle. Also comes with replaceable motor brushes to extend tool life and spindle wrench.

Item #	IP	MP	PKG	Wheel Diameter	Arbor UNC	Flange Shoulder	No Load RPM	Amp	Cord Length	Cord AWG	Listing
W50044*	1	10	CBX	4-1/2"	5/8"-11	7/8"	12,000	4.4A	6'	18/2	cETL

BENCH GRINDERS

- Wide, clear, easy to adjust eye shields.
- Ball bearings for durability.
- Adjustable tool rests.
- Cast iron housing.
- Includes 36 and 60 grit wheels.
- cUL E237800

W50058

W50001

W1221

Item #	IP	MP	PKG	Wheel Dia.	Wheel Thick	Max HP	No Load RPM	Cord Length	Cord AWG	Listing
W50058*	1	1	CBX	8"	3/4"	3/4	3,450	5'	18/3	cUL
W50001*	1	1	CBX	6"	3/4"	1/2	3,400	5'	18/3	cUL
W1221*	6	72	CLM	6" wire wheel						

4-1/2 IN. X 1/16 IN. CUT-OFF WHEELS

- Work on most 4-1/2 in. grinders with a 7/8 in. hub.
- Performance Tool abrasive wheels are manufactured using ISO9001 standards and quality certified by MPA - Hanover, the leading authority in abrasives.
- Material: Aluminum Oxcided.

Item #	IP	MP	PKG	Qty	Type
W50008*	10	60	LAB	5	1

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7 IN. VARIABLE SPEED SANDER/POLISHER

- 10 amp motor produces 0-4200 no-load RPM.
- Ball bearing motor and built in regulator for long life.
- Variable speed for use with multiple tasks.
- Ergonomic D-handle for left or right hand use.
- ETL listed 5001662

No Load RPM	Amp	Cord Length	Cord AWG	Listing
4,200	10A	6'	18/2	ETL

Item #	IP	MP	PKG	Pad Diameter	Spindle Tread
W50084*	1	6	CBX	7"	5/8"-11

Includes - 7 in. hook and loop backing pad, 2 sanding discs, polishing bonnet, applicator pad, terry cloth cover, handle, spanner wrench.

6 IN. RANDOM ORBITAL BUFFER/POLISHER

- Random orbital action reduces risk of paint burn through and swirl free finish.
- Oval palm grip for better control.
- Lightweight compact design.
- cUL listed E187474

Includes one terry cloth bonnet and one synthetic wool bonnet.

Item #	IP	MP	PKG	Pad Diameter	No Load RPM	Amp	Length	AWG	Listing
W50053*	1	6	CBX	6"	3,500	0.5A	17"	18/2	cUL
W50055*	12	72	CLM	3 PC. replacement pad set					

10 IN. RANDOM ORBITAL BUFFER/POLISHER

- Random orbital action reduces risk of paint burn through and swirl free finish.
- Large comfortable double handle for optimum control with less fatigue.
- Polish cars, boats, granite counter tops and more.
- cUL listed E242023

Includes one terry cloth bonnet and one synthetic wool bonnet.

Item #	IP	MP	PKG	Pad Diameter	No Load RPM	Amp	Length	AWG	Listing
W50054*	1	6	CBX	10"	3,000	0.92A	6.5'	18/2	cUL
W50056*	12	72	CLM	3 PC. replacement pad set					

*California Residents
Prop 65 warnings see page 2.

2.4 IN. LCD INSPECTION CAMERA

- 2.4 in. color LCD monitor with 320 x 240 VGA resolution displays real time playback of hard to reach, inaccessible, or out of view areas.
- Extra-long submersible 5/16 in. (8mm) diameter camera features 79 in. (200cm) flexible neck and 640 x 480 resolution.
- In-Plane Switching (IPS) technology delivers better image representation and more accurate color at any angle.
- Camera specifications: 8mm O.D. camera, Cable Length: 200cm, LED variability: high/medium/low/off, Waterproof camera assembly IP67, Frame Rate: 30 fps, View angle (FOV): 65°, Depth of field: 3cm-8cm.
- Operating specifications: Power: 18650 li-ion battery, USB Type-C charging port, Charge time: 4 hours, Run time: 3-4 hours, Operating. temperature: 32-158° F (0-70° C).

				LCD Monitor		Submersible Camera				
Item #	IP	MP	PKG	Size	Resolution	Dia.	Length	Resolution	LED	Battery Type
W50146*	1	30	CBX	2.4"	320 x 240px	8mm	79"	640 x 480 VGA	6	18650 Li-Ion

LCD INSPECTION CAMERA

- 2.4 in. LCD monitor with 320 x 240 VGA resolution, 180 degree image rotation and mirroring.
- Submersible 8mm camera.
- 36 in. (1 meter) flexible neck.
- TV/video output jack.
- Useful for inspecting engine compartment, valves, combustion chamber, and other hard to reach areas.

				LCD Monitor			Submersible Camera				Battery	
Item #	IP	MP	PKG	Size	Resolution	Rotation	Dia.	Length	Resolution	LED	Qty.	Type
W50145*	1	12	CLM	2.4"	320 x 240px	180°	8mm	36"	320 x 240 VGA	4	4	AA

INSPECTION CAMERA 10 FT. CABLE EXTENSION

- Provides greater reach and access for remote visual inspection of confined spaces.
- For use with Performance Tool Inspection Camera models W50045 and W50046.

To install: disconnect existing camera tube assembly from your inspection camera. Attach male threaded end of extension to camera. Then attach the camera tube assembly to the other end.

				Extension	
Item #	IP	MP	PKG	Dia.	Length
W50045-2*	1	32	WBX	11/32"	10'

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ELECTRIC BLOWERS

- Great for drying carpet, floors, paint & other surfaces as well as ventilation or increasing air flow.
- Four different positions for concentrated air flow and fast drying.
- 2 Built-in 15 amp grounded outlets.
- Durable ABS construction.
- Built-in carrying handle.
- Overload reset switch.
- CSA listed 255294

W50068 3-speed switch allows different levels of air speed.

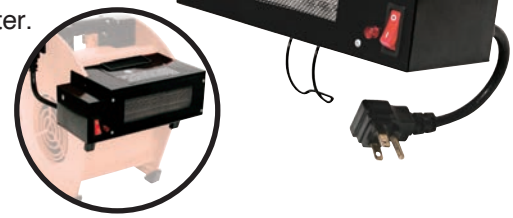
W50061
Variable rheostat switch allows precise speed control.

Item #	IP	MP	PKG	CFM	RPM	Length	AWG	Amp	Listing
W50061*	1	2	CBX	300	900 to 1500	8.4'	14/3	2.0	CSA
W50068*	1	2	CBX	1,200	1400/1500/1600	8.4'	14/3	2.0	CSA

ELECTRIC BLOWER HEATER ELEMENT

- Converts our electric blower (W50061) into an efficient 1400 watt area heater.
- Easily attaches to front of blower. Plugs directly into receptacle on blower.
- Lighted power switch.
- CSA listed 255294

W50060



Item #	IP	MP	PKG	Watt	Cord Length	Listing
W50060*	1	2	CBX	1400	12"	CSA

SHOP BLOWER/VACUUM

- Great electric broom for garage floor, sidewalks, clearing dust and saw dust from power tools, or a touch-less dry on your car.
- Large handle with lockable trigger.
- Includes vacuum bag.
- cETL listed 4008076

W50063

20 oz. vacuum bag

VARIABLE SPEED BLOWER

- Variable speed feature allows you to select just the right amount of power.
- Comfortable handle with oversized lockable trigger.
- US Patent D835159

W50069A
Use to inflate air mattresses, boats, pool toys, beach toys and more.

W50069
Two piece nozzle can be used at 9 or 18 in.

Item #	IP	MP	PKG	Air Flow MPH	Air Flow CFM	Motor RPM	Motor Watts	Motor AMP	Noise	Cord Length	Cord AWG	Listing
W50063*	1	8	CBX	75	75	16,000	600	5	98 db (A)	9"	18/2	cETL
W50069*	1	4	CBX	90	100	17,000	700	5.8	98 db (A)	11"	18/2	cETL
W50069A*	12	48	BAG	3 inflator nozzle attachments in 1 adapter. Fits both W50063 and W50069.								

20 GALLON PARTS WASHER

- High flow pump circulates cleaning fluid at 50 gallons per hour.
- Includes a removable internal basket and shelf for added versatility.
- Safety lid features fusible link that closes automatically in a fire.
- 20 gallon capacity wash bin with steel drain plug.
- Flexible chrome plated nozzle.
- CETL listed 4004280.

For use with water based solvents only. Specifications: 110V; maximum 10-12 liters per minute, 1.95-2m maximum lift.

Item #	IP	MP	PKG	Tank	Output GPH	Spigot	Length	AWG	Listing
W54029*	1	1	LAB	20 Gal	50	24"	6'	18/3	cETL

STEAM CLEANER

- Non-toxic - no dangerous chemicals, fumes or residues.
- Clean grease, grime, dirt, soap scum, wrinkles, stains, bacteria, insects, doors, windows, floors.
- Chemical-free solution for insects, bacteria and other household pests.
- cETL listed 362189

Includes 9 Accessories: flexible extension, round brush nozzle, 90° spray nozzle, long spray nozzle, wide nozzle, squeegee, fabric towel, funnel and measuring cup.

Item #	IP	MP	PKG	Capacity	PSI	Heating Time	Continuous Use	Watt	Length	AWG	Listing
W50079*	1	4	CBX	10 oz	45	3 - 4 min	8 - 10 min	900	10"	16	cETL

CORDLESS GREASE GUNS

- A well balanced design helps make hard-to reach fittings easy to service, simplifying the lubrication process.

See pg. 109 for details.

W7721

W50048
Includes two 18V batteries and a shoulder strap for easy portability.

W50014

Item #		IP	MP	PKG	PSI	Hose	Rechargeable Battery		Input	Charger Output	Cord	Rated
W50014*	5-PC	1	3	CBX	7,000	30"	14.4V	Ni-cd	90-132V 60Hz 70W	9.6-24V 1.5A	6'	cETL
W50048*	6-PC	1	4	CBX	7,000	42"	18V	Ni-cd	120V 60Hz 45W	18.0V 1.3A	6'	cUL
W7721*	4-PC	1	2	CBX	10,000	48"	20V	Li-ion	100-240VAC 50/60Hz 1.0A	21.5VDC 1.7A	3'	cETL

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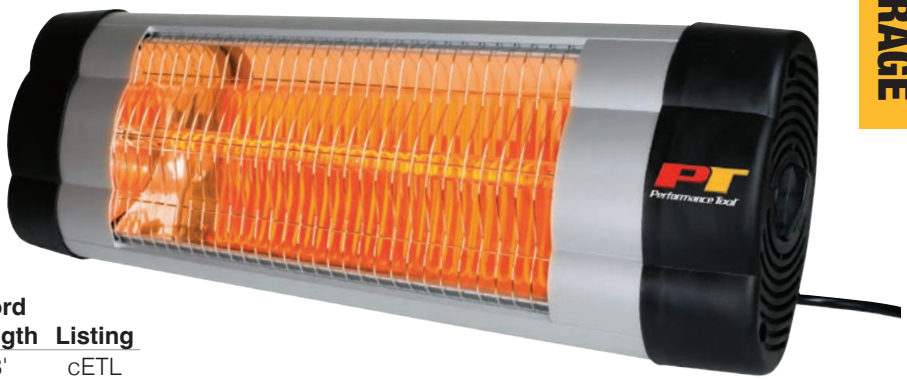
INFRARED SHOP HEATER

- Infrared technology heats up the person or object rather than the air.
- Carbon fiber glass enclosed tube heats up quickly and evenly.
- Adjustable thermostat levels for optimum indoor and outdoor comfort and automatic overheating shut-off.
- High quality and durable aluminum housing.
- cETL listed 4006887

Energy efficient operation coverts nearly all energy into heat. No fuels or oxygen required like gas or fan driven heaters, resulting in safe, quiet and odorless operation.

Mount to wall or ceiling with included adjustable hanging brackets.



Item #	IP	MP	PKG	Watt	Cord Length	Listing
W5008*	1	1	CBX	1500	8'	cETL

1500-WATT CERAMIC SPACE HEATER

- With 3 settings, high-1500w, low-750w, and fan only, the heater puts out up to 5120 BTUs and is perfectly suited for a small workshop, garage or work space.
- The heavy duty stainless steel heating coils with ceramic baffles delivers immediate and consistent heat.
- Easily set the desired temperature with the built-in thermostat.
- The stay-cool housing is safe to touch even after hours of use at the highest heat setting.
- The 120 volt, 12.5 amp heating element has built-in safeguards including an overheat protection sensor with warning light and automatic power disconnect in case of thermostat failure.
- cETL listed #70-0546

Item #	IP	MP	PKG	Watt	Cord Length	Listing
W5010*	1	4	CBX	1500	6'	cETL

250-WATT PERSONAL SPACE HEATER

- 250-Watt makes this energy saving mini heater ideal for small spaces where a little extra heat is needed.
- Compact and light weight enough for used on top of your desk to keep your hands warm or underneath for your cold feet and legs.
- Efficient ceramic coils heat up in seconds while the quiet direct drive fan delivers 853 BTUs of warmth.
- Safety is built-in with tip-over and overheating protection that automatically shuts off the heater if knocked over or the heating elements overheat.
- cETL listed: #4003575

Item #	IP	MP	PKG	Watt	Cord Length	Listing
W5011*	1	6	CBX	250	6'	cETL

12V PORTABLE VACUUM CLEANER

- High powered suction in a compact, portable and lightweight unit.
- Washable HEPA filter captures smaller particles.
- Operates directly from a 12V outlet in your vehicle.
- On/off switch and power indicator.
- Carrying case keeps everything together for easy storage in your vehicle.

Includes 5 attachments: crevice tool, bristled brush, dust brush, 11 in. hose, 10 in. extension.

Item #	IP	MP	PKG	Fuse	Vacuum	Noise	Length
W50012*	4	16	CBX	10A	3000 Pa	80 dB	13.3'

12V HEATER/DERFROSTER

- Use to quickly defrost / warm windshields and surfaces.
- Separate switches for heater, fan and LED flashlight.
- 360º swivel base for dash mounting.
- Three position heat switch.
- 15 amp in-line blade fuse.

Swing-out handle lets you use the heater as a spot defroster.

Item #	IP	MP	PKG	Fuse	Length
W5009*	1	12	CBX	15A	7'

12V OSCILLATING FAN

- Unique oscillating pattern covers both the high and low zones.
- Convenient 12 volt adapter plug with 6 ft. cord.
- Comes with clamp and plate for permanent mounting.

Item #	IP	MP	PKG	Diameter	Fuse	Length
W1658*	10	20	CLM	6"	5A	6'

12V 1/2 IN. DR. IMPACT WRENCH

- 1/2 in. drive impact wrench plugs into your vehicle's 12 volt DC outlet (cigarette lighter port) and delivers up to 250 ft. pounds of torque to remove lug nuts.
- Comes with 4 impact grade, Chrome Vanadium, sockets.
- Includes: 12v Impact wrench, plastic carrying case, 2 double sided impact sockets and a spare fuse.

Item #	IP	MP	PKG	Torque	Length	Sizes
W50099*	1	6	CBX	250 ft./ lbs.	12'	11/16 in / 17 mm, 3/4 in / 19 mm, 13/16 in / 21 mm.), 7/8 in. (23 mm.)

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W50076

- Powerful 2-speed 1500 watt motor easily adjust heat level from 572 - 932 °F (300 500 °C).
- Durable ABS body.

W50077

- Superior coil design heats more quickly and maintains even temperature.
- Three-way switch for better control and functionality.
- Durable ABS body.
- Loop pistol grip for easy hanging.

W50078

- Heavy duty die cast housing with aluminum nozzle.
- Detachable, three-position non-slip steel base for hands-free operation.
- Cool blower feature with three-position switch.
- 1 in. Diameter air flow nozzle.

W50073

- The one stage motor can reach up to 390°F (200°C) within a few seconds.
- Pencil-like design fits comfortably in the user's hand and weighs just over a pound.
- Included heat deflector will protect surrounding wiring while working in tight spaces.

Item #		IP	MP	PKG	CFM	Temp °F	Watt	Amp	Cord Length	Cord AWG	Listing
W50076*	2-Speed	1	10	CBX	300/500	572 - 932	1,500	12.5A	6'	16/2	cETL
W50077*	Variable	1	10	CBX	280/480	158 - 1,022	1,500	0.8 - 12A	6'	16/2	cETL
W50078*	Heavy Duty	1	4	CBX	6	1,000 - 1,100	1,600	13.5A	6'	14/3	ETL
W50073*	Mini	6	24	CLM	9.8	662	350	3A	6'	16/3	ETL

4 PC. HEAT GUN NOZZLE KIT

- Expand the functionality of your heat gun with these universal adapters for heat guns with 1-3/8 in. nozzles.
- Used for controlling the flow of air and focusing heat to the desired area.

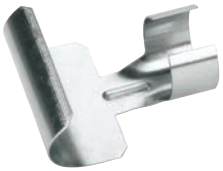
Fits models: W50075, W50076, W50077.

Includes air spreader, reducer, scraper and deflector adapters.

Item #	IP	MP	PKG
W50076A*	1	50	CRD

LI-ION CORDLESS HEAT GUN

- Heats up within 10 seconds.
- Working time of 15-20 minutes.
- Recharge battery in under 2 hours.
- Integrated overheating protection circuit will power down heating elements.



Item #	IP	MP	PKG	Temp °F	Rechargeable Battery		Charge Time
W2082*	6	24	CLM	600	3.6V	Li-Ion 2.0Ah	2 Hr

SOLDERING KITS

- Nickel plated tip gives longer life and more efficient soldering.
- Built-in spotlight.
- Instant heat.
- cUL listed E231844

W2013
UL listed E232289

W2012

W2012-1

W2019A

Item #		IP	MP	PKG	Watt	Amp	Temp °F	Length	AWG	Listing	
W2012*	5 PC.	6	24	CLM	60W	.8A	1,135	4.5'	18/2	cUL	Gun, wire, paste, two tips
W2019A*	4 PC.	6	24	CBX	85W	.7A	-	4.5'	18/2	cUL	Gun, wire, two tips
W2013*	2 PC.	6	48	CRD	30W	-	-	4.4'	18/2	UL	Pencil, tool rest
W2012-1*	2 PC.	12	72	CRD	Replacement tips for W2012						

10-WATT USB SOLDERING IRON

- Easy to Use - simply plug into standard USB 2.0 or higher port.
- Versatile - operates from your computer, car, power bank, or any wall, power strip, or adapter with a USB outlet.
- Includes solid brass replaceable chisel type soldering tip, and safety stand.
- Specifications: reached maximum temperature 932º F (500º C), in 130 seconds. Cools to touch in 5-6 minutes.

Item #	IP	MP	PKG	Watt	Amp	Temp °F	Length	AWG	
W1999*	6	24	CRD	10W	2A	932	4'	24	Gun, stand, two tips

CORDLESS SOLDERING IRON

- Heats up to working temperature in under 15 seconds and cools down instantly.
- Equivalent to an 8W soldering iron.
- LED power indicator.
- Continuous runtimes: 45 min on low, 30 min on high.

W2000-1

Includes 1g of solder (1.2mm diameter, 21cm long)

W2000-2

Item #	IP	MP	PKG	Power	Temp °F	Battery Qty.	Battery Type
W2000*	6	24	CLM	8W*	572	4	AA (not Included)
W2000-1*	24	288	CRD	Replacement tip for generation 1			
W2000-2*	30	300	CRD	Replacement tip for generation 2			

LEAD FREE SOLDER

- 0.031 in. Rosin core solder for any application.
- Lead free solder - 99.3% tin, 0.7% copper.
- 10 ft. (3.0m) roll in storage tube.

W3248

Item #	IP	MP	PKG/MER	Thick
W3248*	12	144	Pg 341	0.031"

3-IN-1 REFILLABLE SOLDER IRON

- This cordless 3-in-1 butane tool functions as a soldering iron / heat gun / torch.
- Self-ignition switch with safety lock, flame lock-on and built-in kick stand for hands-free operation.
- At only 6.5 in. it can easily access tight spaces.
- Control temperature by sliding the flame adjustment lever from left and right.

Blow Torch Temp.	Solder Tip Temp.	Hot Blower Temp.
Up to 2372°F	Up to 752°F	Up to 932°F

8 interchangeable tips: soldering tip, shaping knife, deflector for shrink tubing, bevel tip, chisel tip, long thin round tip for hard to reach places, blow torch shield and threaded insert end.

Item #	IP	MP	PKG	Amp	Max Operating Time	Tank Capacity
W2081*	12	36	CBX	.8A	30-40 mins.	8.5ml

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HELPING HANDS

- Adjustable ball joints position and hold work at any angle.
- Two alligator clamps hold light materials steady.
- 2X, 2-1/2 in. magnifying glass for precision work.
- Heavy duty cast iron base.

Item #	IP	MP	PKG
W2010*	6	24	CLM

MINI FLAME THROWER

- Refillable with an adjustable flame.
- Melts solder, gold, small brazing rod, tin and much more.

Item #	IP	MP	PKG	Temp °F
W2002*	6	24	CLM	2,500

ADJUSTABLE JET FLAME TORCH

- Large capacity refillable butane torch holds up to 12 grams of butane (not included).
- Heats up to 2,500 degrees Fahrenheit (1,300 C).
- Perfect for the kitchen, BBQ, work shop, outdoors, and hobbies.
- Torch is windproof and weather resistant.
- Includes heat vents for quicker cool down and flame lock for safety.

Item #	IP	MP	PKG	Temp °F
W2015*	6	24	CLM	2,500

HEAVY DUTY ENGRAVER

- Ideal for decorative engraving or adding security by personalizing your valuables, engraves on metal, plastic, glass, ceramics, wood & even leather.
- 9 position depth adjustment dial for fine lines to deep grooves.
- Long lasting tungsten carbide tipped steel engraving bit.
- Comfortable non-slip grip.
- 5 Minutes on/5 minutes off operating cycle.
- cETL listed 4005094

Item #	IP	MP	PKG	Stroke (SPM)	Amp	Cord Length	AWG	Listing
W50036*	1	10	CLM	3,600	0.2A	6'	18/2	cETL

CORDLESS ENGRAVERS

- Fast and easy way to protect your valuables.
- Suitable for metal, plastic, wood, leather, stone and glass.
- Includes pointed and round burrs.
- Batteries included.

Item #	IP	MP	PKG	Battery Qty.	Battery Type
W50035*	6	48	CLM	2	AA
20187*	4	72	CLM	2	AA

SHOP/GARAGE

40 PC. ROTARY TOOL SET

- Variable speed dial lets you adjust from 8,000 to 30,000 RPM.
- Lightweight design for comfort and control.
- Replaceable motor brushes extend tool life.
- Drum sanders, polishing stones, cutting wheels, buffing, drill bits, dressing stone, wrench, 10 assorted aluminum oxide grinding stones and carrying case.
- cUL listed E2305109

Disc	Sanding	8	13/16" 60 grit
	Cut-off	3	15/16 x 0.031"
		3	15/16 x 0.015"
	Mandrel	1	1/8"
Polishing Wheel	Felt	1	1/2, 1"
	Mandrel	1	1/8"
Drum Sleeves	Sander	4	1/2" 60 grit
	Mandrel	1	1/8"
Addition	Drill Bits	1	3/16", 1/8"
	Collet	1	1/8, 3/32"
	2 Diamond wheel point 1/8"		

Item #	IP	MP	PKG	No Load (RPM)	Amp	Collet	Cord Length	AWG	Listing	Overall Length
W50031*	1	10	SLV	8,000 - 30,000	1A	1/8, 3/32"	6'	18/2	cUL	9-1/4"

80 PC. MINI ROTARY TOOL SET

- 79 PC. accessory set for cutting, polishing, grinding and engraving.
- Spindle lock with 4 collet sizes 1mm, 2mm, 3/32 and 1/8 in.
- ETL listed 4006094 (Canada and US)

Item #	IP	MP	PKG	No Load (RPM)	Amp	Collet	Cord Length	AWG	Listing	Overall Length
W50083*	3	12	CLM	16,000	7A	1/8, 3/32" 1mm, 2mm	3' & 3'	24/2	ETL	4-3/4"

146 PC. ROTARY TOOL STONE ASSORTMENT

- Includes 19 drum sanding sleeves, large drum mandrel, small drum mandrel, 3 bristle brushes, 3 steel brushes, 5 assorted diamond grit polishing bits, 13 assorted grinding stones, 10 fiberglass cut-off wheels, buffing compound, 3 copper collets, 6 high speed cutters, screw tighten mandrel, thread screw mandrel, 36 regular cut-off wheels, 30 heavy-duty cut-off wheels, 6 polishing wheels, 2 polishing tips, 80 grit sanding wheel, 3 drill bits and 1 wet stone.

Item #	IP	MP	PKG
W50037*	4	16	LAB

89 PC. ROTARY BIT ACCESSORY SET

- Everything you need to cut, grind, sand, polish, sharpen and clean
- 2 sided flip case with crystal clear lids so you can easily find the needed bit
- For 1/8 inch collet rotary tools such as Performance Tool item number W50031, W50083 and W50003.

Item #	IP	MP	PKG
W9042*	4	24	LAB

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RETRACTABLE CORD REELS

- Great for use in any garage, workshop or job site!
- Heavy duty retractable cord reel with impact resistant housing.
- Triple tap grounded outlet provide up to 15 amp of power.
- Automatic roller guide ensures smooth and even recoil.
- Spring loaded auto-rewind.
- Wall mount and hardware included.

W2273
50 ft. 16 gauge cord with polarized plug and 3 grounded 10 AMP outlets.

W2278
40 ft. 12 gauge cord with polarized plug and 3 grounded 15 AMP outlets.

Item #	IP	MP	PKG	Length	Type	Amp	Lead
W2273*	1	4	CBX	50'	16/3 SJTW	10	4'
W2278*	1	4	CBX	40'	12/3 SJTW	15	2'

25 FT. RETRACTABLE CORD REEL

- Retractable cord reel for extended range.
- Ideal for the professional or at home user.
- Durable steel housing.
- Spring loaded auto-rewind.
- Mounting brackets included.
- UL listed E234282

Item #	IP	MP	PKG	Length	Plug	Amp	Listing	Lead
W2272*	1	4	CBX	25'	16/3 SJTW	10	UL	3'

20 FT. RETRACTABLE CORD REEL

- Retractable cord reel for extended range.
- Ideal for a garage, shed, smaller size shop.
- Impact resistant housing.
- Spring loaded auto-rewind.
- Includes mounting hook.
- cETL listed 3090498

20 ft. cord with polarized plug and 3 grounded 8 amp outlets.

Item #	IP	MP	PKG	Length	Plug	Amp	Listing	Lead
W2275*	1	6	CBX	20'	18/3 SJTW	8	cETL	4'

16GA BLUE EXTENSION CORDS

- All-weather indoor/outdoor extension cord features lighted outlet that readily indicates power available.
- High visibility blue coating resists moisture, abrasion, and UV sunlight.
- Cold weather resistant materials are temperature rated to 4° F (-20° C).
- Great for power tools, portable lights, garden tools, appliances, generators, construction, and industrial applications.
- Specifications: SJTW 25 ft. (7.62M), 125V, 13 Amp max rating, 125V, 1625 Maximum Wattage, Insulated to 300V.
- cETL listed 3126867

Lighted end

Item #	IP	MP	PKG	Length	Gauge	Amp	Listing
W2256*	1	18	SLV	25'	16	13	cETL
W2257*	1	12	SLV	50'	16	13	cETL

CORD REEL

- 11 in. diameter cord storage reel.
- Heavy duty impact resistant housing.
- Holds up to 150 ft. 16GA or 100 ft. 12GA cord.

Wall mounting holes

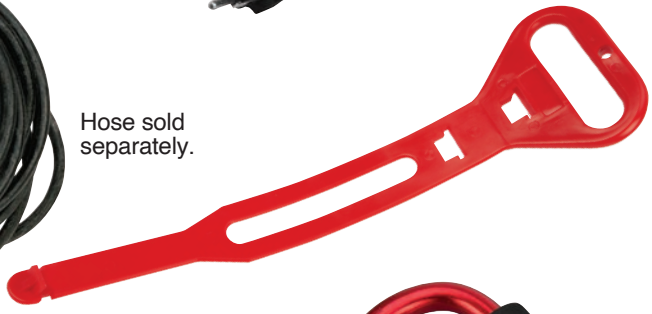
Cord sold separately.

Item #	IP	MP	PKG
W2274*	6	6	LAB

HOSE & CORD CARRY STRAP

- Holds extension cords, air hoses, water hoses or cables up to 3 in. in diameter.
- Adjustable to two different sizes.
- Easy to carry handle with built hang hole.
- Great for easy carrying or organizing.

Hose sold separately.



Item #	IP	MP	PKG
W467*	6	120	CRD Pg 345

JUMBO CARABINERS

- Hundreds of uses.
- Lightweight aluminum construction.
- Ergonomic soft grip handle.
- Not rated for climbing

Item #	IP	MP	PKG	Size
W461*	8	48	CRD	5"
20197*	5	30	Pg 343	5"
W463*	6	48	CRD/Pg 345	7"

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8-IN-1 MULTI-TAP OUTLET

- 8-in-1 power strip features 4 grounded 120-volt outlets 3 standard USB ports and 1 USB-C port.
- Built-in smart chip automatically senses your connected devices and delivers appropriate current.
- USB-C port delivers up to 5V/3A max (15W), and 30% faster charging.
- Features fire-retardant casing up to 1382º F (750º C), 5 ft. (1.5m), 14AWG braided copper power cord, and overload shut-off switch.
- Flat, 45º angled plug is low profile.
- Mounting holes on the back allow power strip to be securely installed.
- cETL listed 5003828

Item #	IP	MP	PKG	Length	Gauge	Amp	Listing
W2266*	10	30	CBX	5'	14	10A @ 120V, 2.4A USB-A @ 5V, 3A USB-C A @ 5V	cETL

1000LM 120V WORKBENCH POWER STATION

- This versatile power station is commercial grade with lighted on/off switches and built in circuit breaker, instantly adds 120v electrical outlets, USB ports and additional lighting to your work space.
- 6 commercial quality outlets are copper coated with riveted construction that will not fail during prolonged 15 amp current draw.
- 2 LED lights put out a total of 1000 lumens of 6000K daylight, illuminating your work area and pivot downward up to 90 degrees.
- 2x USB Charging ports provide with over current protection. Upgraded unit includes a USB-C charging port.
- The heavy duty 19-gauge steel case is powder coated and can be either wall-mounted or used as a standalone work light / power strip.
- cULus listed: E511046

Built-in cell phone cradle.

Item #	IP	MP	PKG	Length	AWG	Lumens	Outlets & Ports	Amp	Listing
W2279*	1	4	CBX	6'	14/3	1000	6 120V Outlets, 2 USB Ports, 1 USB-C Port	15A @ 120V, 2.4A USB-A @ 5V, 3A USB-C @ 5V	cULus

ROUGH SERVICE LED LIGHT BULBS

- Energy efficient replacement to standard incandescent or CFL light bulbs.
- Fits most standard A19/E26 & A21/E26 type sockets.
- Specifications: input voltage 110-265V AC; CRI 80Ra; 2700K color temperature; 50-60Hz; minimum lifetime of 3600 hours.
- Instant on, no warm up time and dimmable.

For use with W2243 and more.

Item #	IP	MP	PKG	Lumens	Bulb Equivalent
W2282*	10	50	CBX	1200	75W
W2283*	10	50	CBX	1500	100W

ALUMINUM CLAMP LIGHT

- Adjustable ball joint for easy positioning.
- Steel clamp with scratch resistant vinyl sleeve.
- Rated for up to a 100-watt incandescent bulb.
- On/Off switch.
- cUL listed E156161

Incandescent bulb sold separately.

Item #	IP	MP	PKG	Length	AWG	Bulb	Listing	Diameter
W2263*	3	12	SLV	6'	18/2	100W	cUL	8-1/2"

SHOP/GARAGE

L.E.D. WORK LIGHTS

- Ultra high output of more than 1,000 lumens.
- Wide angle LEDs distribute large flood beam of light.
- Foam covered handle and heat conductive body (except on W2239).
- SMD* LED technology means unit stays cool enough to touch.
- Insulated on/off switch.
- 360-degree rotating head and pivoting base assembly provides light in any direction
- ETL listed 5020004

W2233

2-1/8 in. when collapsed

W2230
- cETL 5008747

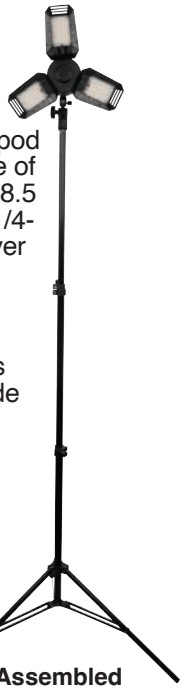
- cETL 5008812

W2239

Item #	IP	MP	PKG	LED Count	Lumens	Beam Distance	Peak Intensity	Cord Length	AWG	Listing	Assembled W	D	H
W2230*	1	8	CBX	14	1,186	47.2m	556cd	5'	18	cETL	7-/12"	6-3/4"	12-1/2"
W2239*	4	8	CBX	52	2,633	66m	1,083cd	6'	18	cETL	7"	5-3/4"	11"
W2233*	1	20	CBX	48	3,032	-	-	3.3'	18	cETL	5-7/8"	8-1/2"	8-3/4"

6500+LM 120V LED CEILING LIGHT

- Produces 6500+ lumens and fits standard E26 threaded 120V light bulb sockets
- Energy efficient replacement to high output halogen, halide, sodium or other incandescent lights
- Uses the same energy as a 60W incandescent light bulb, but produces nearly 8 times the amount of light
- Instant on, no warm up time and dimmable
- Specifications: input voltage AC85-265V 50-60Hz; CRI 80Ra; 3000K color temperature
- A great replacement for incandescent garage, shed or shop lights where high levels of light are needed



W2286
- Fully adjustable tripod with a height range of 70-200 cm (27.5-78.5 in.) and standard 1/4-20 threaded receiver

W2284
Die cast cooling blades dissipate heat to provide optimal output

Foldable for versatility

Item #		IP	MP	PKG	Lumens	Cord Length	AWG	Listing	Assembled W	D	H
W2284*	Ceiling Light Only	1	18	CBX	6,500	-	-	-	12-1/2"	4-1/4""	10-3/4"
W2286*	Ceiling Light w/Tripod	1	4	CBX	6,500	12'	18	cUL	20" (Base)	20" (Base)	78-5/8"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

FIREPOINT X 1200 LM LI-ION WORK LIGHT

- Produces over 1200 lumens of bright white light.
- LED technology means unit stays cool enough to touch.
- Pivoting handle can be used as a stand or hanging/carrying and includes a snap-on hook.
- Wide angle LEDs distribute large flood beam of light.
- Specs: 1206 lumens on high, 606 lumens on low, 2 hour runtime on high, 4 hour runtime on low.

Battery		
Li-Ion	5V	2A

Item #	IP	MP	PKG	Lumens	W	D	H
W2234*	6	24	CRD	1,206	7-1/2"	1-1/2"	4-3/4"

LI-ION L.E.D. WORK LIGHTS

- LED technology means unit stays cool enough to touch.
- Wide angle LEDs distribute large flood beam of light.
- Textured reflector distributes light more evenly.
- Rechargeable lithium ion battery with USB charging cable.

W2235

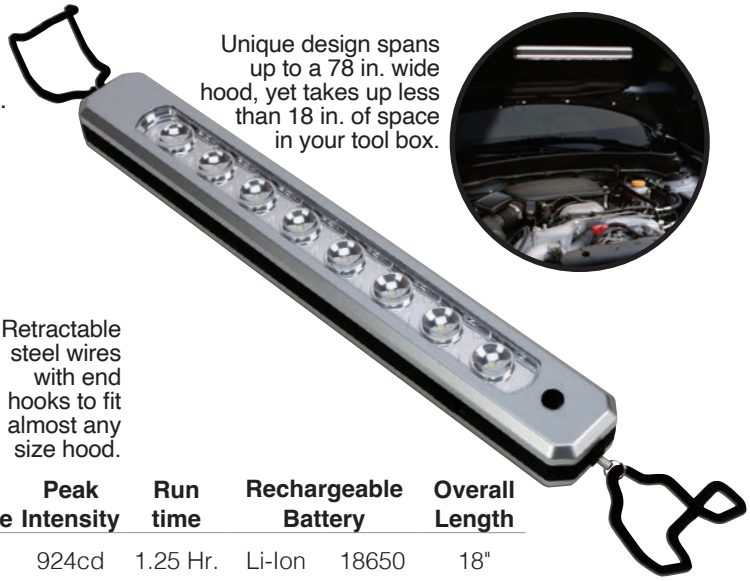
- 360-degree rotating and pivoting clamp base assembly provides light in any direction and features rubber surface for positive grip
- Pivoting handle operates as a stand or for hanging/carrying
- USB charging port allows unit to function as a power bank

W2406

Item #	IP	MP	PKG	LED Count	Lumen	Beam Distance	Peak Intensity	Run time	Battery			Assembled W	Assembled D	Assembled H
W2406*	6	12	CBX	12	1,020	61m	924cd	1.5 Hr	Li-Ion	3.6V	2.5A	6-1/4"	5-1/2"	9"
W2235*	1	20	CBX	32	1,720	-	-	4 Hr	Li-Ion	3.7V	2.2A	5-1/2"	3"	8-7/8"

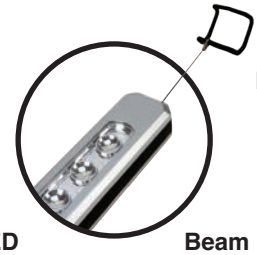
500 LM LI-ION UNDERHOOD L.E.D. WORK LIGHT

- Wide angle LEDs provide over 500 lumens of flood light.
- Counterbalanced to always shine light downward where you need it.
- Padded hooks prevent scratching or denting.
- Magnets and hooks on back for added versatility.
- High and low beam settings.
- US Patent D882137



Unique design spans up to a 78 in. wide hood, yet takes up less than 18 in. of space in your tool box.

Powered by 18650 Li-Ion battery, or direct plug in via USB cable (both included).



Retractable steel wires with end hooks to fit almost any size hood.

Item #	IP	MP	PKG	LED Count	Lumens	Beam Distance	Peak Intensity	Run time	Rechargeable Battery		Overall Length
W2404*	4	24	CRD	8	513 H 256 L	60m	924cd	1.25 Hr.	Li-Ion	18650	18"

120V STEEL CAGE PRO DROP LIGHT

- Reflective galvanized metal lamp shield with swivel hang hook.
- Impact resistant handle with comfortable non-slip rubber grip.
- Standard E26 light socket uses up to 75 watt incandescent bulb or LED equivalent.
- 25 ft. grounded cord with built-in 120V outlet (500W MAX).
- Designed for use with LED A19/A26 style bulbs, Performance Tool Models W2282/W2283.
- US Patent D883560

For use with W2282/83 and more.

Item #		IP	MP	PKG	AWG	Length
W2243*	120V	4	16	LAB	20/3	25'

1000+LM DIRECT PLUG LED DROP LIGHT

- All the durability of a traditional drop light with the efficiency of LED technology.
- Produces over 1000 lumens of bright white light.
- Impact resistant handle with non-slip rubber grip and base hook.
- Powder coated metal lamp shield with swivel hang hook.
- Built-in 120V outlet (600W MAX).

For use as extension cord.

Item #		IP	MP	PKG	Use With
W2244*	Direct Plug	4	16	LAB	12-18GA Ext. Cord

LED DROP LIGHTS

- All the durability of a traditional drop light with the efficiency of LED technology.
- Impact resistant handle with non-slip rubber grip.
- Powder coated metal lamp shield with swivel hang hook.
- US Patent D883560

W2238

- Features magnetic bracket.
- USB port on the bottom of the handle to charge your phone, tablet or other device while you work.

20 ft. 22GA cord with 12V plug and battery clamp adapter.

W2237

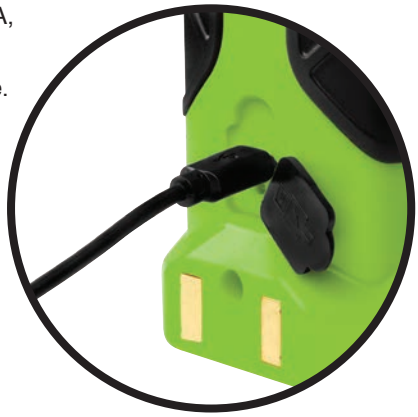
25 ft. 18GA grounded cord with built-in 120V outlet (500W MAX).

Item #		IP	MP	PKG	LED	Lumens	AWG	Length
W2237*	120V	4	16	LAB	30	1,000	18/3	25'
W2238*	12V	4	16	LAB	30	1,600		20'

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

1200+ LM LED DROP LIGHTS

- All the durability of a traditional drop light with the efficiency of LED technology.
- Impact resistant handle with non-slip rubber grip.
- Powder coated metal lamp shield with swivel hang hook.
- US Patent D883560



W2240

- Features magnetic bracket.
- Built-in lithium ion batteries provide cordless operation for up to two hours.
- Dual built-in 18650 2200mAh cells, 3.7V, 3.6A, 0.9A input current.
- Includes 1M (39 inch) micro USB charging cable.

W2240C

- Screw holes on the back for mounting to a wall.
- Specifications: Input voltage AC110V-220V, 50/60Hz; Output: 5V DC @ 1A; Charging time: 5-6 hours

Item #		IP	MP	PKG	LED	Lumens	Rechargeable Battery	
W2240*	Rechargeable	4	16	LAB	30	1,200	Li-ion	18650
W2240C*	Charging Base	6	48	CBX	30	-	-	-

500+LM FOLDING THIN WORK LIGHT

- High output area light and spotlight in one tool.
- Impact resistant handle with comfortable rubber grip with magnetic base for hands free use.
- Produces over 500 lumens of bright white light.
- Thin, low profile light bar body for access in confined areas.
- Light bar adjusts 120º for precise illumination.
- Specifications: Area light: 509 lm, 1H runtime, 50m beam distance on high; 180 lm, 2.5H runtime, 20m beam distance on low. Spot light: 50 lm, 15H runtime.

Light bar adjusts 120º for precise illumination.

Magnetic base.

Item #		IP	MP	PKG	LED	Lumens	Runtime	Battery Type
W2418*	2-in-1 Spot & Area Light	5	20	CRD	19	509	1 hr.	3 X AA

*California Residents Prop 65 warnings see page 2.

LI-ION SPOTLIGHT

- High capacity Lithium Ion rechargeable battery.
- Super bright Cree® LED never need replacing.
- High impact ABS housing with protective lens bumper.
- Comfort pistol grip with trigger lock and wrist strap.
- Includes both a car charger and household charger.
- LED charge indicator light with auto shutoff.
- Integrated rechargeable battery - No batteries required.

Item #	IP	MP	PKG	Reflector Diameter	Lumens	Color	Battery	Run Time	Charge Time
W2435*	1	4	CLM	3"	180	Grey	Li-Ion	1 Hr.	6-8 Hr

RECHARGEABLE SPOTLIGHTS

- Comfort grip with built-in hanging hook and tripod hole.
- High power quartz halogen bulb.
- Rechargeable sealed lead acid battery.
- Lockable trigger switch for hands free use.
- LED charge indicator light.
- Includes both a car charger and household charger.

Item #	IP	MP	PKG	Reflector Diameter	Candle Power	Color	Halogen Bulb	Battery
W2409*	1	8	CBX	4-1/4"	1 million	Black	H3 55W	6V 4Ah
W2432*	1	8	CBX	4-1/4"	1 million	Camo	H3 55W	6V 4Ah
W2433*	1	8	CBX	4-1/4"	2 million	Black	H3 55W	6V 4Ah

PEN LIGHT

- Super bright bulb.
- Convenient pocket clip
- Batteries included.

Item #	IP	MP	PKG	Battery Qty.	Battery Type
W2416*	12	144	CRD	2	AAA

LI-ION LED CLIP FLEX LIGHT

- Low profile light bar provides 200+ lumens of warm white light.
- Flexible neck allows you to position light wherever you need it.
- Spring loaded clip features non-marring rubber padding and attaches to any object up to 1 in. (25mm) thick.
- Comes in counter display merchandiser.

Item #	IP	MP	PKG	Run time	Rechargeable Battery	
W9209*	10	40	CRD	3 Hr.	Li-Ion	523450

L.E.D. KEY CHAIN FLASHLIGHT

- Energy efficient Nichia LED never needs replacing!
- Rubber on/off push button. Water resistant.
- Batteries included.

Item #	IP	MP	PKG	Length	Battery Qty.	Battery Type	Colors
W2375*	16	128	LAB	2-3/4"	3	AG13	Red, Blue, Black, Silver

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12V ELECTRIC 2 TON SCISSOR JACK

- Ideal for emergency roadside tire changes.
- Designed for compact to medium size vehicles only.
- Push button controller with extra long 12 ft. cord.
- Compact size for easy transport and storage.
- Included: Jack, carrying case, emergency hand crank, and three extra fuses.

Item #	IP	MP	PKG	Lift Range	Base Plate W	Base Plate L	Specs			Cord
W1609*	1	4	CBX	5 to 14"	5"	7"	12V	11A	75W	12'

1-1/2 TON SCISSOR JACK

- Oversized base for added stability and support.
- Precision threaded shaft.
- Sturdy steel construction.

Item #	IP	MP	PKG	Lift Range	Base Plate W	Base Plate L
W1600*	1	4	CBX	4 to 15"	4-7/8"	15"

	Capacity W1600	Capacity W1609
14"	3,000	4,000
10"	1,800	2,400
8"	1,200	1,600
6"	900	1,200

2 TON SUV SCISSOR JACK

- Sturdy steel construction with a 4,000 lb. load capacity.
- Includes a ratchet wrench for tight spaces and the standard speed wrench.
- 15 in. x 4.75 in., (38.1cm x 12.1cm), oversized base for added stability and support.
- Precision acme threaded shaft for strength and long service life.

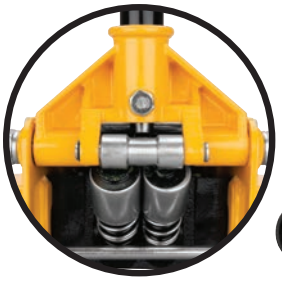
Perfect for SUVs

Saddle rotates for easy use

Item #	IP	MP	PKG	Lift Range	Base Plate W	Base Plate L
W1622*	1	6	CBX	4 to 17-1/4"	4-3/4"	15"

LOW PROFILE FLOOR JACKS

- Double-pump mechanism for quick lifting.
- Rubber saddle pad.
- Durable flanged steel frame.
- Swivel caster for easy manuvering.
- Great for cars and light trucks.



Dual Pistons

Will fit beneath most vehicles

W1627

W1645

W1617

W1642

Item #		IP	MP	PKG	Lift Range	Pumps (to max height)	Base Length	Base Width
W1642*	2 Ton	1	1	CBX	2-3/4" to 20"	6	26-1/2"	13-1/2"
W1627*	3-1/2 Ton	1	1	CBX	4 to 20-1/2"	6	28"	14-1/4"
W1645*	3-1/2 Ton	1	1	CBX	3-5/8 to 20-1/2"	7	28-3/8"	15"
W1617*	3 Ton	1	1	CBX	3-1/8 to 19-7/8"	6	28-1/2"	13-5/8"

3 TON RAPID LIFT LOW PROFILE FLOOR JACK

- Dual piston rapid lift, raises most vehicles with just 3-1/2 pumps.
- Precision-welded steel construction, with a powder-coated finish, and rust-resistant hardware.
- Steel lifting saddle cleated for better load stability and is removable to adapt to other lifting accessories.
- Heavy-duty steel front wheels and ball-bearing swivel rear wheels provide easy positioning.
- 45-1/2 in. long handle with a foam sleeve to protect the vehicle's side panel from damage.
- Meets or exceeds ASME PALD-2014

Only 6 pumps to full height

Dual Pistons

RAPID LIFT

Item #		IP	MP	PKG	Lift Range	Pumps (to max height)	Base Length	Base Width
W1626*	3 Ton	1	1	CBX	3-1/4" to 20"	6	27"	13-3/4"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

2 TON FLOOR JACK & SETS

- 4,000 lbs. capacity jack, maximum height 13 in., swivel casters for easy positioning. Heavy duty steel lifting arm. Lightweight for fast positioning. Tough enamel finish.
- Ratcheting style 4,000 lbs. capacity jack stands.

W1606

Item #		IP	MP	PKG		Lift Range	Pumps (max height)	L	W	H
W1606*	Jack Only	1	1	CBX	Jacks	5-1/4 to 13"	55	17"	8"	5-1/2"
W1605*	Jack & Stands	1	1	CBX	Stands	10-3/4 to 16-3/8"	-	6-11/16"	6-15/16"	16-3/8

FLOOR JACKS

- Swivel casters for easy positioning.
- Durable flanged steel frame.
- Great for cars and light duty trucks.

W1614
Carry handle included.

W1612

Carry handle included.

W1611
Blow molded plastic case.

Carry handle included.

W1640

Item #	Capacity	IP	MP	PKG	Lift Range	Pumps (to max height)	Base Length	Base Width
W1614*	2 Ton	1	1	CBX	5-5/16 to 15-5/32"	55	17"	8"
W1611* Blow Case	2-1/4 Ton	1	1	CBX	5-1/4 to 15-1/2"	55	17"	8"
W1640*	2-1/2 Ton	1	1	CBX	5-3/8 to 15-1/4"	55	21-5/8"	8"
W1612*	2-1/2 Ton	1	1	CBX	5 to 19-1/4"	20	28-3/4"	14"

BOTTLE JACKS

- Heat treated critical stress areas ensure long life performance.
- Steel lifting saddle cleated for load gripping power.
- Two piece pump handle.
- Ideal for auto, truck service, farm and shop use.

Adjustable top screws.

Folding handle.

W1643/ W1644
Patented Bypass device for safety.

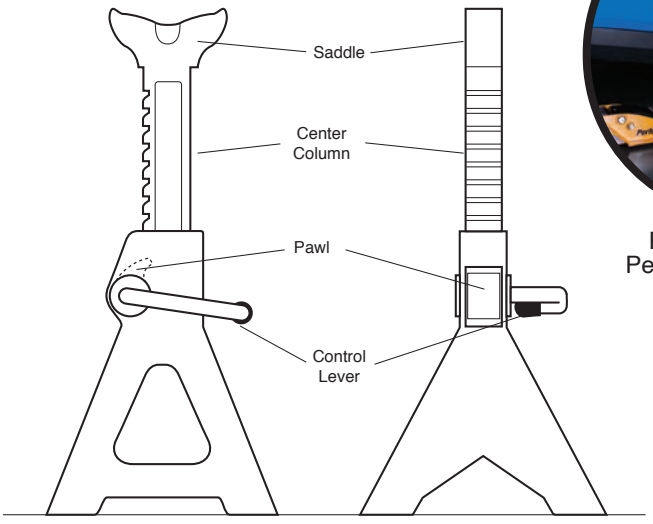
W1621 through W1633

W1636/W1637
Folding handle.
Heavy duty base.

Item #	Capacity	IP	MP	PKG	Lift Range	Saddle Diameter	Base W	Base D	Wt.
W1621*	2 Ton	1	6	CBX	7-1/8 to 13-1/2"	7/8"	3-15/32"	3-25/32"	5.95
W1623*	4 Ton	1	6	CBX	7-5/8 to 14-5/8"	1-5/64"	3-5/8"	3-15/16"	7.7
W1625*	6 Ton	1	4	CBX	8-1/2 to 16-1/4"	1-7/32"	3-55/64"	4-21/64"	9.9
W1628*	8 Ton	1	4	CBX	9 to 18"	1-11/32"	4-3/32"	4-5/8"	13.2
W1632*	12 Ton	1	4	CBX	9-1/4 " 18-1/2"	1-21/32"	4-5/8"	5-9/32"	17.15
W1633*	20 Ton	1	2	CBX	9-1/2 to 17 3/4"	1-13/16"	5-45/64"	5-63/64"	24.2
W1636*	30 Ton	1	2	CBX	11-1/4 to 18-1/4"	2-1/8"	5-7/64"	6-3/4"	39.6
W1637*	50 Ton	1	1	CBX	11-3/4 to 18-7/8"	3-17/64"	6-7/8"	8-5/8"	72.6
W1643*	12 Ton Shorty	1	2	CBX	6-5/8 to 13"	1-11/16"	5-5/16"	5-25/64"	14.1
W1644*	20 Ton Shorty	1	2	CBX	7-1/2 to 13-1/8"	1-13/16"	6-1/8"	6-1/4"	20.9

JACK STANDS

- High-grade steel with for quality and durability.
- Large saddle surface area provides better contact.
- Ratchet style for easy adjustments.
- Tough enamel finish.



Pair with any of our Performance Tool jacks

Item #		Capacity	IP	MP	PKG	Lift Range	Steps/ Locks	Base W	Base D	Wt.
W41021*	Yellow	2 Ton (Pair)	1	2	CBX	10-3/4 to 16-3/8"	10	6-11/16"	6-15/16"	11.1
W41022*	Yellow	3 Ton (Pair)	1	2	CBX	11-1/4 to 16-3/4"	10	6-7/8"	7-5/8"	14.0
W41023*	Yellow	6 Ton (Pair)	1	2	CBX	15-1/2 to 23-3/4"	10	9-5/8"	10-15/16"	29.0

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

RUBBER WHEEL CHOCK

- Ideal to keep your vehicle or trailer in place in any climate.
- All weather construction with rubber traction pad.
- Oil resistant non-slip surface provides superior traction.
- Weighs less than 5 pounds.
- 45° slope angle.

Item #	IP	MP	PKG		W	D	H
W41001*	1	8	LAB	Wheel Contact	6-1/2"	6-7/8"	-
				Base	8-1/4"	6-7/8	6"

2 PC. PLASTIC WHEEL CHOCKS

- Safety device for use with ramps or other lifting devices.
- Keeps tires from rolling.
- Heavy duty ABS plastic.

Item #	IP	MP	PKG		W	D	H
W41000*	1	48	WBX	Wheel Contact	7"	4-1/2"	-
				Base	8-1/8"	5-5/8	4-1/2"

2 PC. WHEEL DOLLY

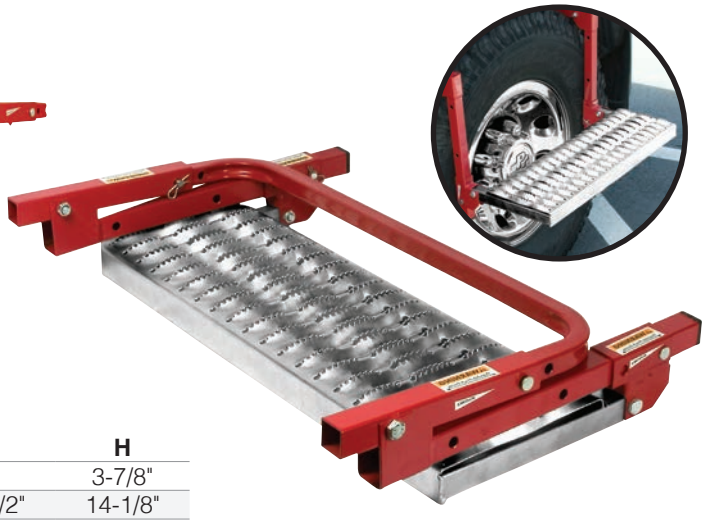
- Move your car, riding mower, trailer and much more in any direction with just a push.
- Makes storage and service and restoration easier.
- 1,000 lbs. capacity per dolly.
- 3-1/2 in. cast iron swivel ball bearing casters.
- Accepts tires up to 14 in. wide.

Item #	IP	MP	PKG	W	D	H
W54013*	1	1	CBX	23-1/2"	15-1/2"	5-1/2"

ADJUSTABLE WHEEL STEP

- Non-slip surface.
- Fits tires up to 13 in. wide.
- 300 lbs. rated capacity.

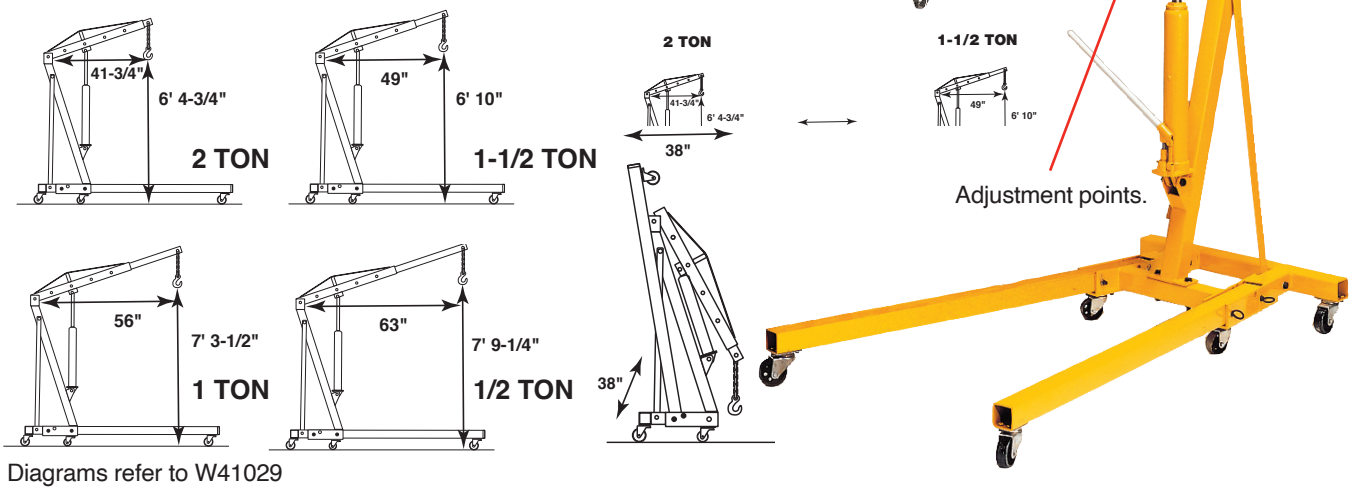
4 position height adjustments
- 3-1/8 in.
- 5-1/2 in.
- 7-5/8 in.
- 10-1/4 in.



Item #	IP	MP	PKG		W	D	H
W41039*	1	1	CBX	Folded	21-1/2"	9"	3-7/8"
				Open	21-1/2"	20-1/2"	14-1/8"

FOLDING ENGINE CRANES

- 2,000 or 4,000 lbs. capacity.
- Adjustable boom with chain and hook.
- Legs fold up for easy storage.

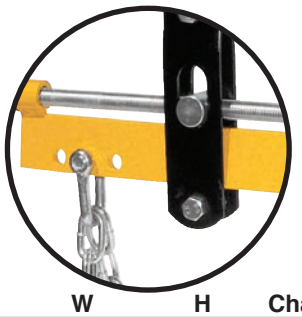


Diagrams refer to W41029

Item #		IP	MP	PKG	Range	Height	Boom	Dimension	W	D	H	Wt.
W41029*	2 Ton	1	1	LAB	@4,000 lbs.	75-1/4"	41-3/4"	Assembled	69"	36"	58-1/2"	230
					@500 lbs.	90-3/4"	63"	Folded	25-1/2"	33-1/2"	63-1/4"	
W41049*	1 Ton	1	1	LAB	@2,000 lbs.	75"	35-1/4"	Assembled	63"	35"	84-3/8"	156
					@500 lbs.	84-3/8"	45-7/8"	Folded	27-1/2"	32"	75"	
W41027*		1	2	LAB	*8 Ton Replacement Ram*						24"	30

3/4 TON ENGINE HOIST LEVELERS

- Drop forged steel construction.
- Crank handle for fast adjustments.
- Heat treated chain and hooks.
- Fully adjustable with threaded rod and 3 position chain mount holes.



W41036

Item #	IP	MP	PKG		W	H	Chain & Hook	
W41036*	1	6	CBX	W/ Handle	20-3/4"	8"	4	12"
W41030*	1	6	CBX	W/O Handle	18-1/4"		4	12"

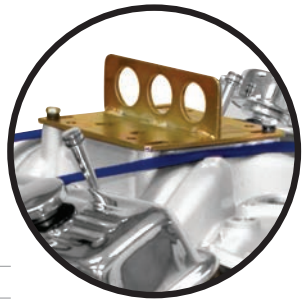
ENGINE LIFT CHAIN

- Assists in lifting most engines & heavy components from chassis.
- Heat treated alloy steel.

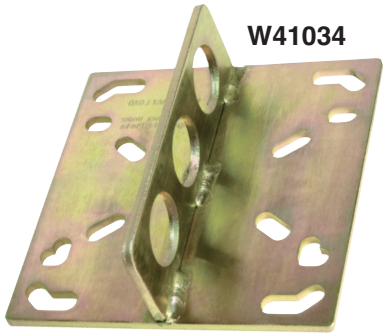
Item #	IP	MP	PKG	Capacity	Chain	Overall
W41032*	6	24	CLM	1,000 lbs.	24"	28"

ENGINE LIFT PLATES

- Universal design fits more than 90% of common applications including Dominator* manifolds.
- Makes removing or installing engines with or without the transmission easy.



W41034



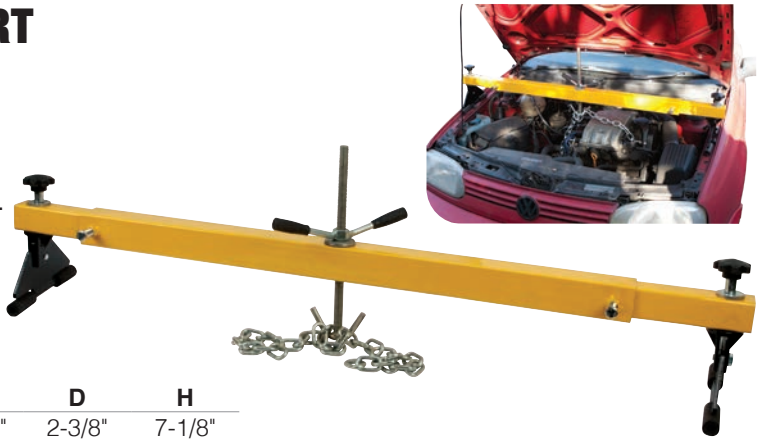
*Dominator is a registered trademark of Holley Performance Products, Inc.

Item #	IP	MP	PKG	Capacity	W	D
W41034*	8	16	CLM	1,000 lbs.	6-5/8"	6-1/2"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

ADJUSTABLE ENGINE SUPPORT

- Works on front wheel drive vehicles when the engine needs to be suspended.
- Adjustable extension arms with protective feet straddle the inner fender wells.
- Adjustable width from 40 to 54 in.
- Center support screw has a travel of up to 12 in.



Item #	IP	MP	PKG	Capacity	W	D	H
W41018*	1	1	LAB	700 lbs.	44-1/2"	2-3/8"	7-1/8"

ENGINE STANDS & MOVER

- Rugged heavy gauge tubular steel construction.
- Head rotates 360 degrees and locks in 6 positions.
- Securely holds most foreign and domestic engine blocks.
- Fully adjustable mounting head assembly.
- Stable 4 wheel design, 2 with swivel.

W41031
Sturdy metal parts tray.

W41037
Adjustable width and depth for most engines.Includes cam buckle straps.

W41025

Item #		IP	MP	PKG	Capacity	W	D	H	Wt.
W41025*	I-Shape	1	1	CBX	1,000 lbs.	30-5/8"	30-1/2"	33-7/16"	48
W41031*	U-Shape with Tray	1	1	CBX	1,250 lbs.	34-1/4"	33-7/16"	35-5/8"	57
W41037*	Mover	1	1	CBX	750 lbs.	20-5/16"	17-3/4"	13-5/32"	22

1 TON CHAIN HOIST

- Heavy duty construction.
- Heat treated bushings and bearings.
- 8 ft. lift range.

Item #	IP	MP	PKG	Capacity
W4005DB*	1	2	CBX	2,000 lbs.

TRANSMISSION ADAPTER

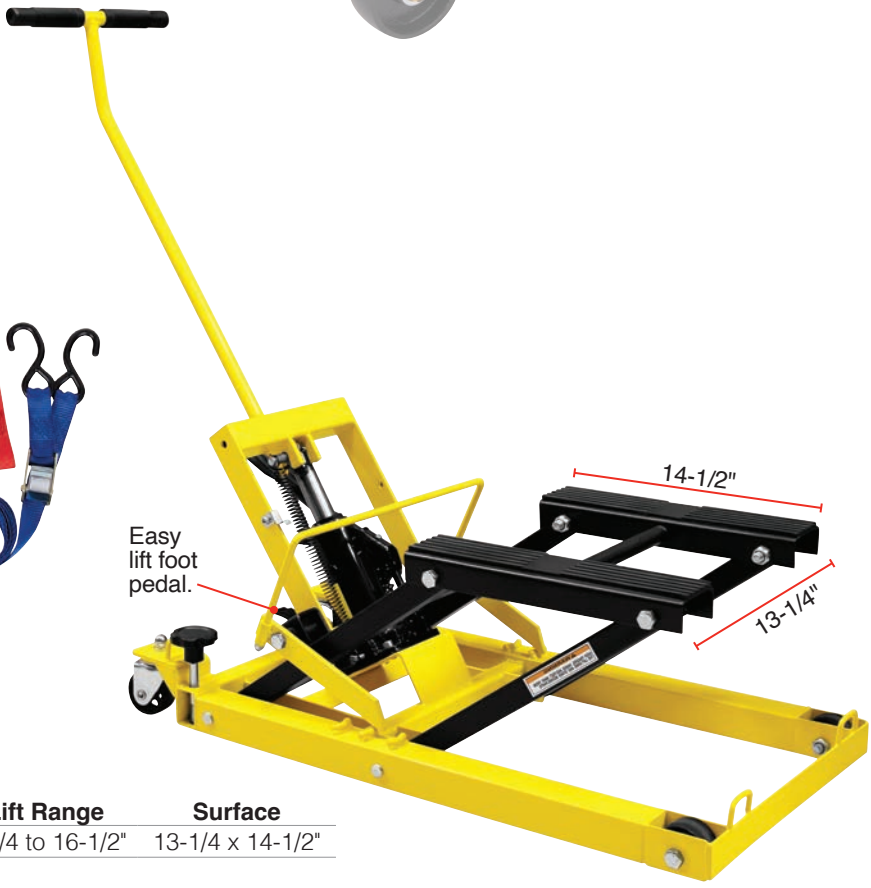
- Converts floor jacks into transmission jacks.
- Fits all jacks with 1-5/32 in. removable saddle shaft.
- Tilts forward and back and includes safety chain.

Item #	IP	MP	PKG	Capacity
W41044*	1	1	CBX	300 lbs.

MULTI-PURPOSE JACK

- Versatile, compact unit for lifting motorcycles, lawn mowers, ATV's golf carts, jet skies and more.
- Leveling bolts ensure stability.
- Three position locking levers.
- Non-slip rubber foot pedal.
- Easy to roll steel swivel casters.

Four 6 ft. cam buckle tie down set included.



Item #	IP	MP	PKG	Capacity	Lift Range	Surface
W41035*	1	1	CBX	3/4 Ton	4-3/4 to 16-1/2"	13-1/4 x 14-1/2"

SNOWMOBILE DOLLY

- Rubber covered top for secure moving.
- Heavy duty 2 in. casters.
- 1500 lbs. capacity.

Item #	IP	MP	PKG	Capacity	Surface
W41061*	1	1	CBX	1,500 lbs.	7-5/8 x 7-3/4"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SHOP PRESSES

- Great for straightening, stamping, bending and pressing any component that is hard to handle.
- Rugged heavy gauge tubular steel construction.
- Remote pressure cylinder with relief valve.
- Includes a 4 in. liquid-filled pressure gauge with dual metric/tons pressure readings.
- Up to 9 adjustable height positions
- Some assembly required.

Item #	IP	MP	PKG	Continous Force	Adjust Points	Bed Opening	Bed Depth	Working Range	Stroke Length	Dimensions W	D	H	Wt.
W41062*	1	1	WBX	12 Ton	7	20"	7"	35-3/4"	7"	27-1/2"	19-3/4"	65"	152
W41063*	1	1	WBX	20 Ton	9	19-1/2"		35-3/4"	7-1/2"			69"	220

ACCESSORY KIT

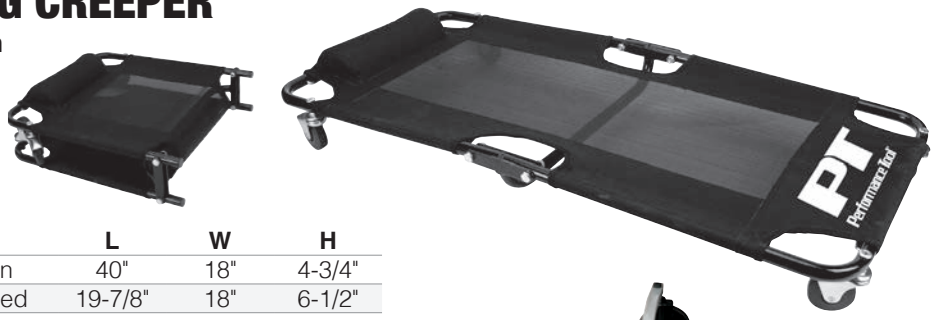
- Designed to be used with presses up to 50-ton.
- Set includes six common accessories used in a variety of press applications.
- Constructed from high quality material to ensure long lasting durable performance.

Item #	IP	MP	PKG	Steel Punches	Bearing Shield	Steel Plate(s) W	D	H
W41065*	1	1	CBX	1/2, 1 & 2"		14"	3"	1"

*California Residents
Prop 65 warnings see page 2.

COOL WEAVE FOLDING CREEPER

- Heavy duty cool weave fabric with a steel power coated frame.
- Weather-resistant, lightweight, and provides extra comfort.
- Folds for convenient transportation or storage.
- 350 lbs. weight capacity.



Item #	IP	MP	PKG		L	W	H
W85028*	1	1	WBX	Open	40"	18"	4-3/4"
				Folded	19-7/8"	18"	6-1/2"

OVERSIZED X-FRAME CREEPER

- 5 in. jumbo swivel poly casters allow for use even on cracked and uneven floors.
- Extra wide, contoured pad with 2 in. thick padding provides comfortable mobility.
- Low profile design provides improved clearance.
- 300 lbs. weight capacity.

Pad dimensions: 38" x 14" x 2"

Wide wheelbase allows you to lay closer to the ground for more room to work.

Item #	IP	MP	PKG	L	W	H
W85014*	1	1	LAB	46"	25"	7"

CREEPERS

- Powder coated heavy duty tubular steel frame. (W85005 & W85015).
- Blow molded base built-in storage tray (W85006).
- Shielded 2-1/2 in. swivel casters allow easy 360° movement.
- Fully padded deck with cushion headrest.

W85006
W85006BULK
Contoured shape for comfort.

W85015

Headrest adjusts to 3 positions.

W85005

Item #		IP	MP	PKG	Casters	L	W	H	Weight Capacity
W85005*	Metal	1	1	WBX	6	40"	17"	4"	350 lbs.
W85006*	Plastic	1	1	WBX	6	40"	17"	4-1/2"	300 lbs.
W85006BULK*	Plastic	1	6	LAB	6	40"	17"	4-1/2"	300 lbs.
W85015*	Metal	1	1	WBX	6	36"	17"	4"	350 lbs.

REPLACEMENT CASTERS

- For use as a general replacement part.

W85003

W85017/ W85029
2-Pack upgrades

Item #	IP	MP	PKG	Size
W85017*	6	36	BAG	3" PVC
W85029*	6	36	BAG	3" Nylon
W85002*	1	90	WBX	2"
W85003*	1	90	WBX	2-1/2"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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2-IN-1 40 IN. Z-FRAME FOLDING CREEPER

- Easily converts from a creeper to rolling seat.
- Fully padded cushions create a comfortable surface .
- Six shielded 2 in. swivel casters.
- Creeper mode offers a low profile design.
- Powder coated heavy-duty steel frame with large 13 x 11-1/4 in. cushioned headrest.
- Locking pin in seat configuration prevents unwanted movement, and retracts easily for quick conversion.
- 300 lb. weight creeper capacity, 286 lb. rolling seat capacity.
- Use replacement caster assembly Performance Tool model W85002.

Item #	IP	MP	PKG		L	W	H
W85018*	1	1	WBX	Creeper	40"	16-7/8"	5-1/8"
				Seat	20-1/2"	16-3/4"	6-7/8"

HIGH TOP ADJUSTABLE CREEPER

- Helps the tech increase productivity safely working from the topside of the engine compartment.
- Provides added comfort to the tech, while working on raised vehicles for a longer period of time.
- Four swivel casters, two locking to secure the creeper into position prior to use.
- Adjustable creeper height 45 to 66 in. offers desired placement height for your vehicle.
- Powder coated, heavy duty steel construction, with a maximum weight capacity of 400 lb.
- The padded deck can be easily cleaned with mild soap and warm water.

18 x 12 in. padded deck

2 Locking casters for safety

Tall enough for most vehicles

Collapsible for easy storage

Item #		IP	MP	PKG	Casters	Height	Max Capacity
W85038*	Metal	1	1	WBX	4	45-66"	400 lbs.

*California Residents
Prop 65 warnings see page 2.

CREEPER SEAT WITH STORAGE

- Flip top tool chest with two ball bearing sliding drawers provide a total of 790 cubic inches of storage.
- Comfortable vinyl padded cushion and reinforced seat support up to 350 lbs.
- 2-1/2 in. full bearing casters for smooth movement.

Dual side trays provide additional storage for pliers, screwdrivers and other tools.

Item #	IP	MP	PKG		W	D	H
W85024*	1	1	CBX	Overall	19"	9"	16"
				Drawers	12-1/2"	7-3/4"	2-1/4"
				Chest	13-1/2"	8-3/4"	3"

CREEPER SEAT TOOL BOX

- Reinforced seat supports up to 350 lbs.
- 3-drawer tool box with roller bearing slides.
- Vinyl padded seat cushion for maximum comfort and support.

Rear tray supports screwdrivers and pliers.

Two folding tool trays with magnetic pads.

Item #	IP	MP	PKG		W	D	H
W85025*	1	1	CBX	Overall	19"	9"	16"
				Drawers	13-1/2"	7-3/4"	2"

FOLDING C-FRAME CREEPER SEAT

- Heavy duty tubular steel design.
- 300 lbs. weight capacity.
- Convenient 12 x 13-1/4 in. tool tray.
- Shielded 2-1/2 in. casters allow easy 360° movement.
- Locking pins to seat closed while not in use.

Folded size: 16-1/4 x 16-1/4 x 6-1/4"

Item #	IP	MP	PKG	W	D	H
W85021*	1	1	CBX	5-1/2"	14-1/2"	12-1/2"

C-FRAME CREEPER SEAT

- Heavy duty tubular steel design.
- 250 lbs. weight capacity.
- Fully padded seat cushion.
- Convenient 11-1/2 x 12-1/2 in. tool tray.
- Shielded 2-1/2 in. casters allow easy 360° movement.

2-1/2 in. replacement caster assembly Performance Tool Part # W85003.

Item #	IP	MP	PKG	W	D	H
W85007*	1	5	CBX	14"	18-1/4"	14-1/8"

ROLLING WORK SEAT

- Great for working around wheels and brakes.
- Lightweight and durable composite seat with 4 swivel casters.
- Weight capacity 330 lbs.

Storage trays and built-in storage compartment.

Item #	IP	MP	PKG	W	D	H
W85026*	1	10	LAB	18"	13-3/8"	12-3/8"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

ROLLING STORAGE GARAGE SEAT

- Injection molded body reinforced with rectangular steel supports.
- Two large integrated side storage trays, oversized removable storage drawer.
- Includes two moveable trays that can go in any of the six slots on all three sides of the cart.
- 4 in. rubber coated swivel casters move over uneven surfaces, cracks, and cord with ease.
- Oversized 19 in. seat features vinyl foam cushion for added comfort.

Perfect for a number of automotive jobs.

Movable trays and 7 tray locations to customize for every job.

2 Locking wheels for safety.

Item #	IP	MP	PKG	Weight Capacity		W	D	H
W85035*	1	1	CBX	300 lbs.	Overall	31-1/2"	12"	15-1/4"
					Seat	19"	10-1/4"	-

PNEUMATIC SHOP SEATS

- Pneumatic action adjusts from 12.5 in. to 24 in. height quickly and easily.
- Five Shielded casters allow easy 360 degree movement.

W85008
Fully padded 12 in. diameter seat.

2-1/2" replacement caster assembly Performance Tool Part # W85003.

W85020
14-1/2 in. wide seat. 5-1/2 in. high seat back.

W85033
Extra-thick 12-1/2 in. diameter foam padded seat.

W85027
Foam padded 13 in. diameter seat.

Item #	IP	MP	PKG	Lift Range	Weight Capacity	Base Diameter	Height Min	Height Max
W85008*	1	4	CBX	15 to 20"	300 lbs.	15"	15"	20"
W85020*	1	1	CBX	15 to 20"	300 lbs.	15"	19"	24"
W85027*	1	4	CBX	19 to 24"	250 lbs.	12-1/2"	19"	24"
W85033*	1	4	CBX	19 to 24"	300 lbs.	12-1/2"	19"	24"

- Five 2-1/2 in. hooded dual-caster wheels.
- Chrome plated frame and foot rest.

ROLLING TOOL CADDY

- Provides mobile access to your tools while working under vehicles or in confined spaces.
- Features 5 compartments; 2 large and 3 small.
- Integrated steel plate for magnetic tools.
- Four easy-rolling, swivel casters for maneuverability.

Swivel casters

100lbs (45Kg) Capacity

Tools not included.

Item #	IP	MP	PKG	L	W	H
W85032*	1	6	CBX	17.13"	15.75"	4.75"

BAR STOOLS

- Durable & easy to clean
- 14 in. diameter seat.
- Ball bearing swivel top. 300 lb. weight capacity.

W85023

W85010

Item #	IP	MP	PKG	Ring Diameter	Height
W85010*	1	4	CBX	16-1/2"	30"
W85023*	1	4	CBX	16-1/2"	28-1/2"

PNEUMATIC BAR STOOLS

- Pneumatic action adjusts seat height quickly and easily.
- Heavy duty steel tubing frame with matte black powder coated finish.
- Wide foot stool base comes pre-assembled.
- 330 lb. weight capacity.

W85011

5-1/2" high seat back,14 in. diameter synthetic leather foam padded seat with 360° swivel.

Oversized synthetic leather foam padded seat with 360 swivel. Heavy duty 1-1/4 in. steel tubing frame with matte black powder coated finish.

W85031

Item #	IP	MP	PKG	Lift Range	W	D	H
W85011*	1	1	CBX	26 to 32"	16"	16-3/4"	36"
W85031*	1	1	CBX	25 to 31"	16.9"	16.9"	42"

PNEUMATIC STOOL WITH REMOVABLE BACKREST

- Removable backrest allows use as two different seats in one - use as an adjustable height chair, or remove for use as a stool.
- 13-1/2 in. diameter synthetic leather foam padded seat with 360° swivel.
- Heavy duty steel tubing frame with matte black powder coated finish.
- Wide footstool base provides a stable foundation and footrest.
- 330 lb. weight capacity.

Item #	IP	MP	PKG	Lift Range	W	D	H
W85016*	1	1	CBX	25 to 32"	17"	18"	42-1/2"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

PLASTIC FOLDING SAWHORSES

- Compact and easy to store.
- Rubber anti skid buttons.
- SAE and Metric Markings.
- Handy cord wrap and tool tray. (except on W54011)

Cut away master box for instant floor display.

W54009

Item #		IP	MP	PKG	Capacity		W	D	H
W54009*	2 PK.	1	4	SLV	900 lbs.	Close	22-1/4"	1-3/4"	32-1/2"
						Open	-	21-3/4"	30-3/8"
W54011*	2 PK.	1	5	SLV	300 lbs.	Close	22-3/8"	1-7/8"	31-1/4"
						Open	-	16-1/2"	30"

METAL FOLDING SAWHORSE

- Durable powder coated steel construction.
- Padded top to protect work.
- Convenient steel carrying handle.

Folded: 2 1/2 x 4 x 39 in.

Item #	IP	MP	PKG	Capacity		W	D	H
W54035*	1	4	CBX	250 lbs.	Close	39"	4"	2-1/2"
					Open	39"	19-1/4"	30-3/4"

2 PK. SAWHORSE BRACKETS

- Create your own sawhorse for supporting a variety of projects.
- Pre-drilled nail screw holes for easy assembly.
- Steel construction with rust resistant finish.
- Designed to hold standard 2 x 4 lumber.

Wood not included

Do not exceed 500 lbs. weight capacity.

Item #	IP	MP	PKG	W	D	H
W53994*	6	24	SLV	3.7"	3.54"	5.75"

FOLDING SHOP STAND

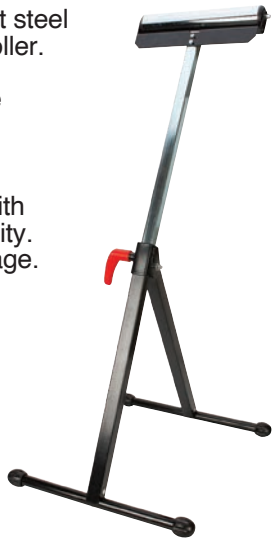
- Thick foam padding protects painted parts and glass from being scratched.
- Portable, easy to adjust and stores flat.
- Heavy duty tubular steel.
- 500 lbs. capacity rating.

Designed to hold large parts such as bumpers, hoods, doors, fenders and glass.

Item #	IP	MP	PKG	W	D	H
W54024*	1	1	CBX	40"	15 to 34"	33 to 44"

ROLLER SUPPORT STAND

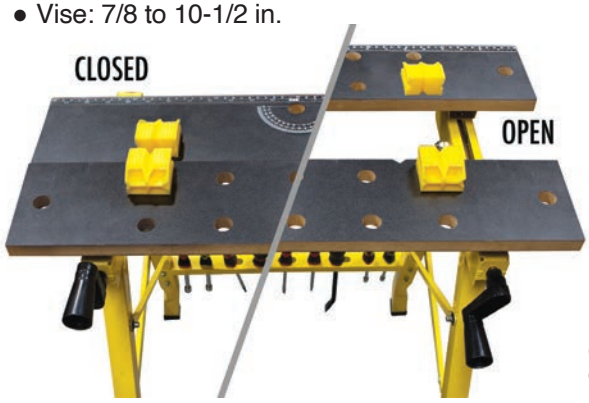
- Heavy gauge, rust resistant steel stand with polished steel roller.
- Ideal for use with long workpieces to give ultimate support for accurate cuts.
- Easy to grip height adjustment handle.
- Wide, slip resistant base with rubber feet for added stability.
- Folds flat for compact storage.



Item #	IP	MP	PKG	Max Load	W	H
W54010*	1	1	CBX	132 lbs. (60Kg)	11"	27"-43"

MULTI-PURPOSE WORKBENCH

- Folding design for compact storage.
- Tabletop printed with grid, ruler and protractor for added convenience.
- Safe Working Load: 200 lbs.
- Jaw: 0 to 4-1/4 in.
- Vise: 7/8 to 10-1/2 in.



Includes 4 bench dogs for odd shaped pieces

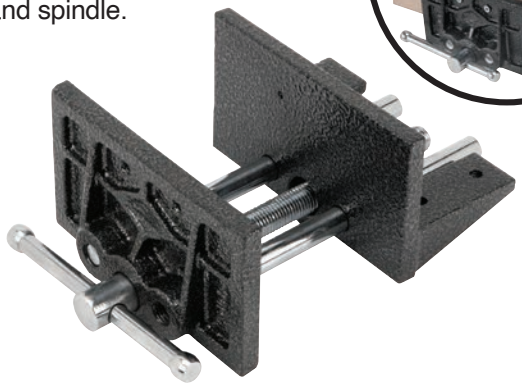
Closed: 23-7/8 x 9-7/16 in.
Open: 23-7/8 x 13-11/16 in.

Includes tool storage rail
(Tools not included)

Item #	IP	MP	PKG	W	D	H
W54025*	1	1	CBX	25"	23-7/8"	31"

WOODWORKER'S VISE

- Pre-drilled holes in jaws for attaching wood facings.
- Continuous screw and steel guide bars for smooth operation.
- Durable powder coat finish and chrome plated handle and spindle.



Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth
W3901*	1	6	CBX	6"	6"	2-3/8"

3 IN. CLAMP-ON TABLE VISE

- Locking swivel joint allows 360° rotation and tilts up to 90° for added versatility.
- Clamp-on base includes protective non-marring rubber pad to protect surfaces.
- Chrome plated spindle and hardware for maximum corrosion resistance.
- Includes removable rubber jaw pads.

Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth
W3906*	1	12	CBX	3"	2-1/4"	1-3/16"

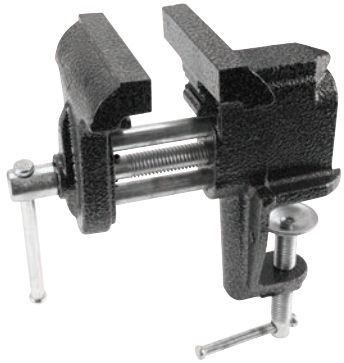
DRILL PRESS VISES

- Specially designed for drill press applications.
- Durable powder coat finish and chrome plated handle.
  (see Power Tools section for more details)

Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth
W3902*	1	4	CBX	4"	4"	1-1/16"
W3939*	1	12	CBX	2-1/2"	2-14"	3/4"

CLAMP ON VISE

- Portable design quickly clamps to any work surface up to 1-1/2 in. thick.
- Durable powder coat finish and chrome plated hardware.
- Twin steel guide bars and built-in pipe jaws.



Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth
W3900*	1	10	CBX	3"	2-3/8"	1-5/8"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
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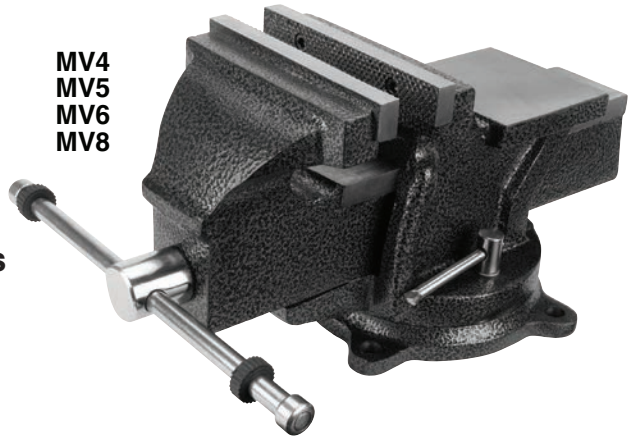
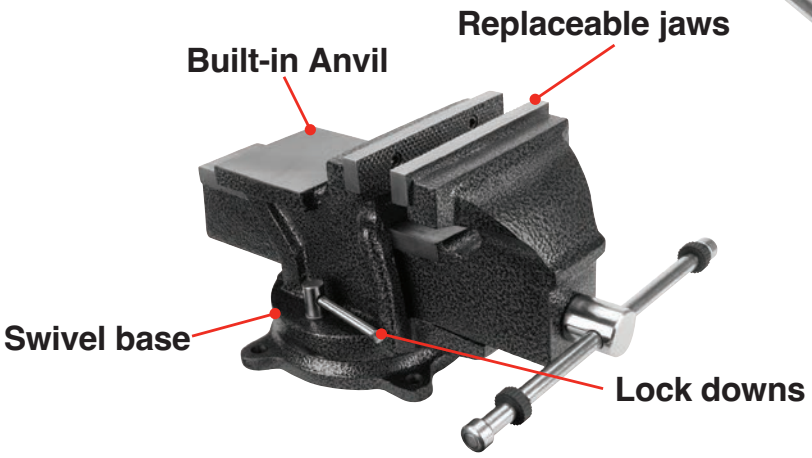
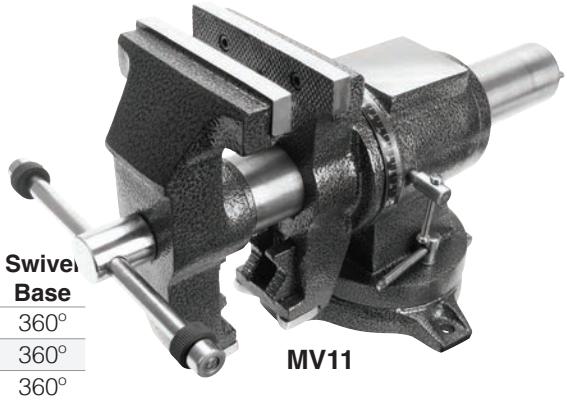
MACHINIST VISES

- Heavy duty cast iron construction.
- Replaceable hardened steel jaws.
- Diamond serrated for a secure grip.
- Precision machined surface for flat shaping.
- Swivel base with 3 mounting holes and 2 lock downs.



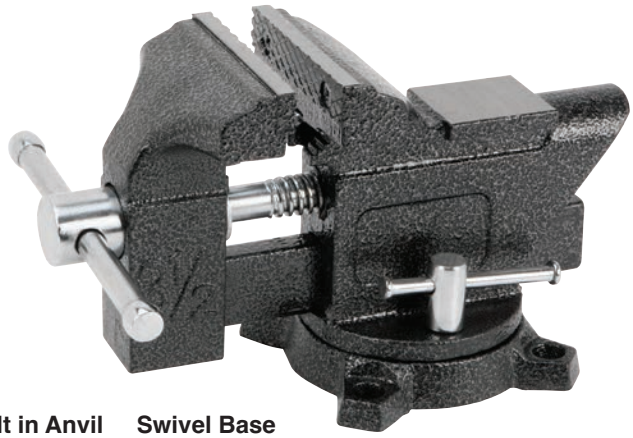




Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth	Built in Anvil	Swivel Base
MV4*	1	1	CBX	4"	4"	2"	3-1/8 x 2-7/8"	360°
MV5*	1	1	CBX	5"	5"	2-3/8"	3-5/8 x 3-1/2"	360°
MV6*	1	1	CBX	6"	5-7/8"	3"	4-1/4 x 4"	360°
MV8*	1	1	CBX	8"	7"	3"	4-1/4 x 4"	360°
MV11*	1	1	CBX	5-3/8"	5"	3"	2-1/2x 3-1/8"	360°

BENCH VISES

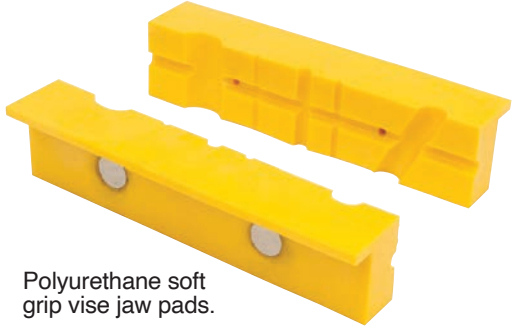
- Durable powder coat finish and chrome plated hardware.
- Swivel base with 3 mounting holes and 2 lock downs.



Item #	IP	MP	PKG	Jaw Width	Jaw Opening	Throat Depth	Built in Anvil	Swivel Base
W3903*	1	1	CBX	6"	5-1/4"	2-3/8	3-5/8 x 3-1/2"	360°
W3905*	1	1	CBX	3-1/2"	3"	2"	1-3/8 x 1-5/8"	180°

SOFT GRIP VISE JAWS

- Avoid marring softer objects like wood, plastic, or tubing.
- Strong magnets hold pads securely to your vise jaws.
- Fits vises from 3 to 6 in.



Polyurethane soft grip vise jaw pads.

Item #	IP	MP	PKG
MV1*	6	24	CRD

15 IN. X-WIDE FOLDING STEP STOOL

- Extra-wide 15 in. platform for enhanced stability and safety.
- Slip resistant rubber tread on platform and rubber foot pads for trouble free, non-skid performance.
- Heavy-duty polystyrene is impact resistant and easy to clean for a long service life.
- Compact design that easily folds up to save space and stores most anywhere.

Cut away master box for instant floor display.

Collapsible for storage

Item #	IP	MP	PKG	W	D	H	Weight Capacity
W85041*	1	8	LAB	15"	8-3/4"	8-3/4"	300 lbs.

2-STEP FOLDING LADDER

- Heavy duty polystyrene is impact resistant and easy to clean for a long service life.
- Ladder stands upright when folded up using minimal storage space.
- Slip-resistant tread on steps and rubber non-skid foot pads.
- Built-in handle and weighs under 10 pounds for easy transport.

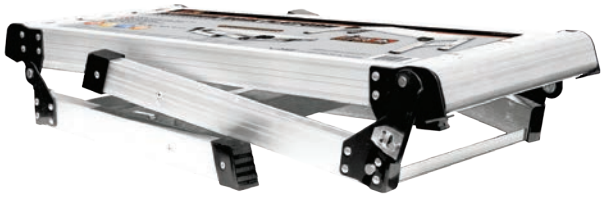
Cut away master box for instant floor display.

Collapsible for storage

Item #	IP	MP	PKG	W	D	H	Weight Capacity
W85040*	1	4	LAB	20"	18-1/2"	22-3/4"	300 lbs.

ALUMINUM WORK PLATFORM

- PVC ABS plastic non skid feet.
- Maximum weight capacity 225 lbs.
- Locking safety legs.



Item #	IP	MP	PKG	W	D	H
W54039*	1	4	WBX	30"	15-1/4"	19-1/2"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

WALL MOUNT STORAGE BIN RACK

- For garage, home, office or garden.
- Heavy duty metal bracket.
- Mountable directly to wall studs.
- Removable bins are convenient and easily accessible.
- Includes screw and wall anchors.
- Powder coated steel resists corrosion.

Includes 6 small bins and 4 large bins.

Item #		IP	MP	PKG	W	D	H
W5190*	10 Bins	1	8	CBX	23-1/2"	9-1/2"	9-1/2"

WALL MOUNT STORAGE BIN SYSTEM

- Complete 12 piece bin rack system for mounting to a wall or pegboard.
- Bins will stack together for free standing storage or for transporting your parts to where they are needed.
- Comes with 6 mini and 6 small bins.

Item #	IP	MP	PKG		W	D	H	Weight Capacity
W530*	1	1	CBX	Peg Board	12-1/2"	1/2"	14-7/8"	-
				Mini Bin	3-3/4"	3-1/2"	1-3/4"	2 lbs.
				Small Bin	4"	6-1/2"	2-3/4"	4 lbs.

TABLE TOP STORAGE BIN RACKS

- Compact design fits anywhere.
- Powder coated finish resists corrosion.
- Steel rack assembles in minutes.
- Easy to access removable bins.

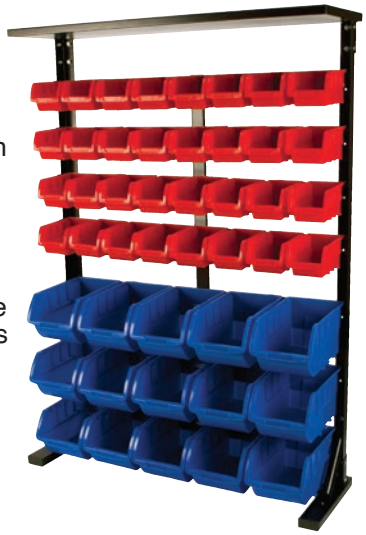
W5186
Unique design provides plenty of storage below bins.

W5182
Holds 14 small storage bins and 10 large storage bins.

Item #		IP	MP	PKG	W	D	H
W5186*	15 Bins	1	1	CBX	21-1/4"	6-1/2"	15-7/8"
W5182*	24 Bins	1	1	CBX	34"	9-1/4"	25"

FREE STANDING STORAGE BIN RACK

- Black powder coated finish resists corrosion.
- Steel rack assembles in minutes.
- Easy to access removable bins.
- Holds 32 small red storage bins and 15 large blue bins
- Includes: metal rack and hardware for assembly.



Bolt-less post & cross beams

Item #		IP	MP	PKG		W	D	H
W5193*	47 Bins	1	1	CBX	Rack	37"	11"	45"
					Tray	33-3/4"	8-7/8"	1"

STACKABLE BIN SETS

- Stack vertically or align horizontally.
- Interlocking mounting rails.
- Removable from rail.
- Great for organizing home, office or workshop.

Weight Capacity: 8 lbs.

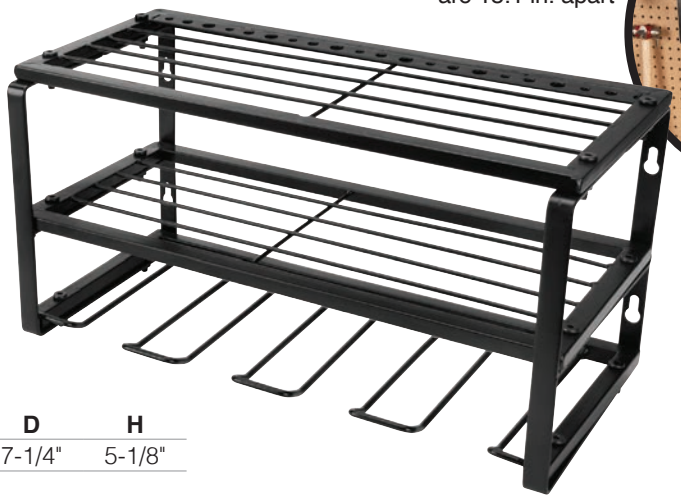
Weight Capacity: 5 lbs.

Item #		IP	MP	PKG	W	D	H
W5196*	4 PC. LG	4	8	LAB	6"	9-1/4"	5"
W5197*	8 PC. SM	5	10	LAB	4"	6-1/2"	3"
W5195*	15 PC. LG & SM	1	4	LAB	(8 small & 6 large)		

16 IN. POWER TOOL STORAGE RACK

- This sturdy power tool organizer is wall mountable on the wall and provides ample storage for your tools.
- The 3 levels of storage easily fit 4 power tools, chargers, batteries, and accessories helping to keep everything together and easy to grab when needed.
- Heavy 9-gauge steel frame, fully welded shelves, and 5mm thick wire will support up to 100-pounds of total storage.
- 21-hole plate is welded along the back of the top shelf and can be used to store screwdrivers or other accessories.

The 2 sets of mounting holes are 15.1 in. apart



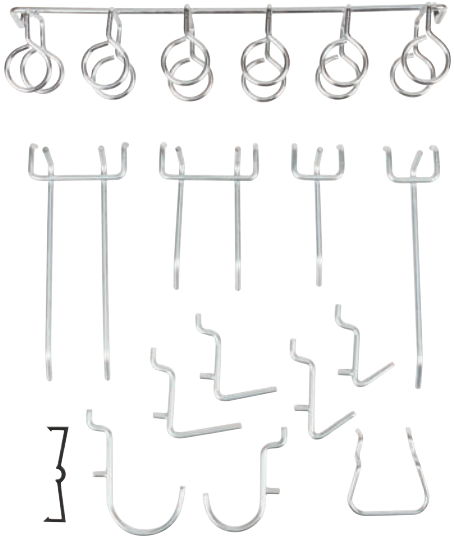
Supports up to 100 lbs.

Item #	IP	MP	PKG	W	D	H
W7701*	1	8	CBX	15-5/8"	7-1/4"	5-1/8"

95 PC. PEG HOOK ASSORTMENT

- All steel construction with zinc plated finish.
- For use with standard 1/8 and 1/4 in. pegboard.
- Single hole hooks feature anchor pin for better stability.
- Includes 45 clips to hold peg hooks in place.
- Weight capacity: 10 lbs.

	Size	Qty
Single	1"	4
Arm	2"	5
Double	2"	1
Arm	4"	1
U-Hooks	1-1/4"	6
	1-1/2"	2
V-Hooks	3/4"	6
	1"	11
L-Angled	1"	5
Hooks	1-1/2"	6
Clips	-	45



Item #	IP	MP	PKG	
W5160*	12	24	CRD	6 slot tool holder and 2 tool holders.

INTERLOCKING STORAGE

- Interlocking bin design can be mounted vertically or horizontally - Stack multiple bins or combine with any of our other models.
- Transparent drawers for quick identification of drawer contents.
- Impact resistant polypropylene construction.
- Drawer catches prevent accidental drawer tip out.

W5912

Wall mount notches on the back.

W5911

W5910

Item #		IP	MP	PKG	W	D	H	Weight Capacity
W5910*	2-Drawer	1	6	LAB	11-1/4"	6-1/4"	7-3/4"	40 lbs.
W5911*	4-Drawer	1	6	LAB	11-1/4"	6-1/4"	7-3/4"	40 lbs.
W5912*	12-Drawer	1	6	LAB	11-1/4"	6-1/4"	7-3/4"	40 lbs.

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

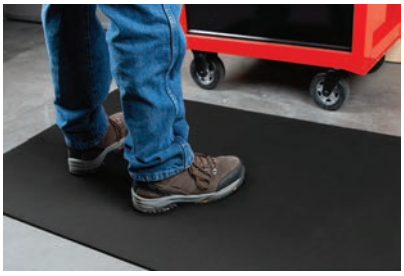
ANTI-FATIGUE MAT ROLLS

- Protects your floors from damage.
- Lightweight and easy to clean.
- Reduces noise and vibration.
- Cut to fit any size or shape.
- Shock absorbent.
- EVA Foam (Ethylene Vinyl Acetate).

Item #		IP	MP	PKG	Width	Length	Thick
W88980*	Small	1	6	LAB	24"	70"	9/32"
W88981*	Large	1	6	LAB	46"	93"	9/32"

48 X 30 IN. ANTI-FATIGUE FLOOR MAT

- Non-slip neoprene rubber backing holds mat firmly in place for safety.
- 1/4 in. Thick mat dramatically reduces pressure on your feet, knees, lower back.
- Top thermo-fiber layer cleans off easily with a damp cloth/sponge.
- Mat is solvent, oil, and dirt resistant, providing a long service life.



Item #	IP	MP	PKG	Width	Length	Thick
W7702*	1	4	LAB	30"	48"	1/4"

INTERLOCKING ANTI-FATIGUE MATS

- Add comfort and protection to any floor.
- 3/8 in. (12mm) thick interlocking mats.
- EVA (Ethylene Vinyl Acetate) Foam.
- Water resistant, easy to clean and light weight.

Connect multiple packs for extended floor coverage.

Borders included.

Item #		IP	MP	PKG	Width	Length	Thick
W88988*	12 PC.	1	6	LAB	12"	12"	3/8"
W88989*	6 PC.	1	6	LAB	24"	24"	3/8"

EXTRA THICK FOAM KNEELING PAD

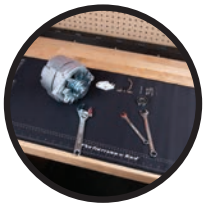
- Lightweight, high density EVA foam delivers comfort, durability and a slip-resistant surface.
- 1-1/2 in. (37mm) pad is 50% thicker than comparable pads.
- Closed-cell design resists oil and water and retains its original shape.
- Built-in handle provides convenient carrying, moving or hanging.

Merchandiser available by master.

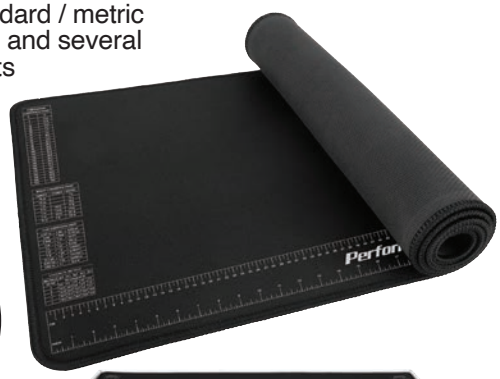
Item #	IP	MP	PKG	Width	Length	Thick
W88978*	1	10	LAB	17-5/16"	11-1/2"	1-1/2"

NEOPRENE PROTECTIVE WORK MAT

- Oversized mat provides a protected work space.
- Neoprene construction is chemical resistant to protect your work surface.
- Ruler with standard / metric measurements and several reference charts including SAE/ Metric, fluid, and oil to gas ratios.



Merchandiser available by inner.



Item #	IP	MP	PKG	Width	Length	Thick
W88977*	12	24	LAB	16"	35-3/4"	1/8"

UTILITY CART WITH LOCKING DRAWER

- 2 Shelf cart with locking drawer.
- Load Capacity: 350 lbs.
- 2 swivel casters for easy maneuvering.

Item #	IP	MP	PKG		W	D	H
W54004*	1	1	CBX	Cart	31-1/4"	16"	35-1/4"
				Shelf	30"	16"	3-1/2"
				Drawer	27"	15"	3-3/4"

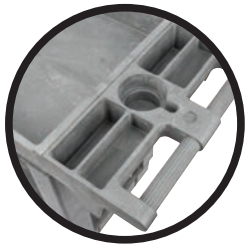
UTILITY CART WITH DRAWER

- Four swivel casters (two locking).
- Organizer shelf with bins.
- Shelf with storage drawer.
- Foam drawer and tray liner.

Item #	IP	MP	PKG		W	D	H
W54006*	1	1	CBX	Cart	23-3/4	16"	31-3/8"
				Shelf	23-1/2"	16"	2-5/8"
				Drawer	19"	14"	2-3/8"

INDUSTRIAL SHOP CART

- Easy rolling cart with upper and lower trays.
- 2 shelf utility cart holds up to 500 lbs. total but is light weight and maneuverable.
- Industrial duty polypropylene construction won't rust, dent or chip.
- 5 in. diameter non marring casters, (two locked and two swivel).



Built-in cup holder.

Item #	IP	MP	PKG		W	D	H
W53991*	1	1	CBX	Cart	17"	39-3/4"	33-1/4"
				Trays	16"	30"	3"

GRIP MATS

- Revolutionary multi-purpose non-slip mat.
- Grips and protects almost any surface.
- Grip mat will not shift or move once placed.
- Mold and mildew resistant.

Item #	IP	MP	PKG	Colors	Size
W88970*	8	8	LAB	Black	18" x 24"
W88974*	8	16	LAB	Black	16" x 84"
W88975*	8	16	LAB	Black	22" x 84"
W88971*	8	8	LAB	Red	18" x 24"
W88984*	16	16	LAB	Black & Red	18" x 24"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

FENDER BUDDY FLEXIBLE TRAY

- This tray is the perfect size to transport sockets and wrenches right to the project site.
- Four small molded pockets for nuts and bolts.
- Tray also has molded holes for drill bits, hex keys, or screwdriver bits.
- Soft silicone material grips and molds to anything it sets on and will not damage the surface.
- A 3.625 in. x 2.5 in. magnetic tray for small parts, and one large compartment for your hand or power tool.

Super flexible and always returns to its original molded shape

Transport all your tools for the job
(Tools not included)

Item #	IP	MP	PKG	W	D	H
W1294*	1	6	CBX	14-1/8"	9"	1-1/8"

MOVING BLANKETS

- Non-woven polyester outer shell with a cotton/polyester fill for padding.
- Double stitched non-woven fabric ensures your blanket will be durable enough for big moves and storage.
- All ends are finished to keep blanket from unweaving or fraying for long life.

Item #	IP	MP	PKG	L	W
W6044*	1	8	SLV	72"	40"
W6045*	1	4	LAB	72"	80"

STEEL HAND TRUCK

- Heavy duty design,
- 18 gauge 1 in. steel tube frame.
- Durable powder coated finish.
- 10 in. 4 ply pneumatic tires.
- Extra large 14 x 7-1/2 in. toe plate.
- 600 lbs. load capacity.

W41060

Item #	IP	MP	PKG	W	D	H
W41060*	1	1	LAB	21"	17-1/2"	51-1/2"

3 WHEEL MOVERS DOLLY

- Soft cushions protect objects being moved.
- Depressed center for objects with legs.
- Holds up to 132 lbs. evenly distributed.
- 1-1/2 in. casters for easy maneuvering.

Item #	IP	MP	PKG
W54038*	6	36	CBX

FENDER COVER

- Heavy duty vinyl with foam backing.
- Convenient built in tool pockets.
- Fully sewn ribbed edge.

(Tools not included)

Item #	IP	MP	PKG	Size
W80583*	1	12	BAG	33 x 24"

TOOL CADDY PRO

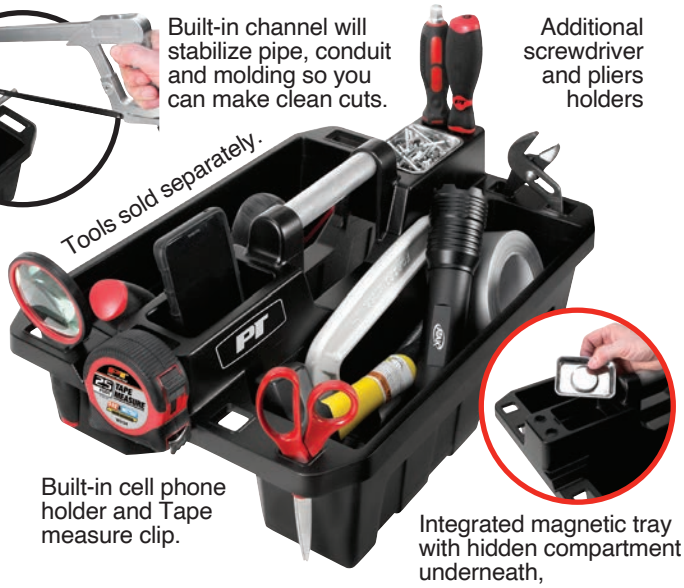
- Dual oversized compartments so you can transport all your tools to the job site.
- SAE and Metric measurements embossed onto side rails for quick measurements.
- Large aluminum handle and oversized access will accommodate the largest of hands, even while wearing heavy winter gloves.

Built-in channel will stabilize pipe, conduit and molding so you can make clean cuts.

Additional screwdriver and pliers holders

Tools sold separately.

Compartment
15-3/4 W x 4-7/8 D
x 5-1/4 in. H



Built-in cell phone holder and Tape measure clip.

Integrated magnetic tray with hidden compartment underneath,

Item #	IP	MP	PKG	W	D	H
W88995*	1	5	LAB	19-7/16"	14-5/8"	8-7/8"

STEEL TOOL BOXES

- Heavy-duty box with recessed ergonomic comfort handle.
- Strong double latch with padlock eyehole.
- Removable inner tray.

Item #		IP	MP	PKG	W	D	H
W54020*	20"	1	6	SLV	19-1/2"	8"	8-1/2"
W54026*	26"	1	4	SLV	26"	10"	8-1/2"

TOOL BOX DRAWER LINER

- Durable tear resistant material for rugged use and long life.
- Helps protect tools and tool boxes from rust, scratches, sliding, and permanent damage.
- Easy, cut-to-fit design.

Item #	IP	MP	PKG	W	L	H
W88996*	12	24	SLV	16"	96"	1/16"

PLASTIC TOOL BOXES

- Heavy-duty box with recessed ergonomic comfort handle.
- Removable tray.
- Lid organizers (excludes W54017).

W54012
W54016

W54017

W54019
Strong double latch with padlock eyehole.

Item #		IP	MP	PKG	W	D	H
W54012*	12-1/2"	1	16	LAB	12-1/2"	7"	5-3/8"
W54016*	16"	1	8	LAB	15-7/8"	8-5/8"	6-1/2"
W54017*	18"	1	8	LAB	17-5/8"	7"	7-1/2"
W54019*	19"	1	6	LAB	19"	11"	9-1/2"

12 IN. OPEN TOP TOOL BAG TOTE

- Rigid sides and interior panels hold bag open.
- Made of durable polyester fabric construction with built-in base pads.
- Heavy aluminum handle with padded foam grip.
- Fold up the 3 ridged interior panels to collapse the bag for storage.

Collapsible

Tools not included.

Item #	IP	MP	PKG	# Pockets Inner	# Pockets Outer	W	D	H
W88976*	1	6	LAB	5 (loops)	14	12-1/2"	7-1/2"	6-3/4"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

SHOP/GARAGE

TOOL BAGS

- Reinforced bottom for durability.
- Heavy duty 2-way zipper.
- Double web handles.
- Anti-skid rubber feet.
- Water repellent.

W88990

W88990

Tools sold separately.

W88973

W88993

W88986

Item #		IP	MP	PKG	# Pockets Inner	# Pockets Outer	W	D	H
W88985*	12"	6	24	SLV	-	3	12"	8-3/4"	8-1/2"
W88986*	18"	1	6	SLV	11	25	18-1/2"	11-1/2"	12"
W88987*	17"	1	6	SLV	6	20	17-1/8"	10-1/4"	11-5/8"
W88993*	16"	1	6	LAB	11	5			
W88973*	15"	4	24	LAB	-	6	15"	9"	10"
W88990*	Pouch	6	48	SLV	12	-	13-3/4"	15-1/2"	-

PLASTIC AMMO BOX

- Heavy gauge polypropylene construction with reinforced lid.
- Corrosion resistant bail latch.
- Water resistant tongue and groove lid.
- Pre-drilled for padlock.

Item #	IP	MP	PKG		W	D	H
W5994*	1	10	LAB	O.D.	11.5"	5.25"	7.2"
				I.D.	9.5"	4.25"	6"

PLASTIC PARTS ORGANIZER

- Durable injection molded plastic construction.
- Full height internal dividers to keep parts separated.
- Store flat or upright with built-in feet.

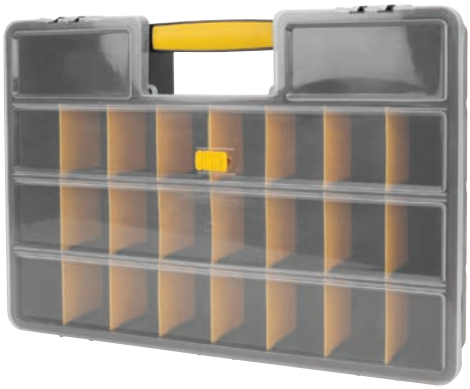
W5189

W5188
DOUBLE SIDED. Color coded latches identify sides.

Item #	IP	MP	PKG	W	D	H
W5188*	1	12	LAB	13"	10-3/4"	3-1/2"
W5189*	1	36	LAB	9-1/2"	7"	1-7/8"

26 COMPARTMENT ORGANIZER

- Adjustable compartments for customizing.
- Clear cover for quick identification.
- Latch keeps compartments closed and secure.
- Heavy duty built in handle for portable use.



Item #	IP	MP	PKG	W	D	H
W54037*	6	12	LAB	18"	12-5/8"	3-1/8"

TOOL BOX TOTE

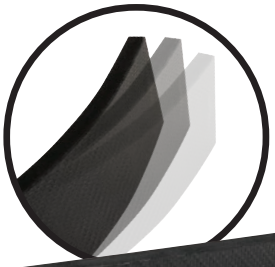
- Top storage bin with durable, secure latch.
- 4 removable bins with 13 compartments each.
- Durable carry handle.
- Good for storing tools, nuts, bolts, screws & more.

Item #	IP	MP	PKG		W	D	H
W54042*	1	12	LAB	Overall	11"	7"	10"
				Trays	9-1/4"	5"	1-1/4"

SHOP/GARAGE

2 PC. MAGNETIC TOOL HOLDER BAR

- Features strong double sided magnets so the bar will stick to most any steel surface, no screws needed, and hold several heavy duty tools at the same time.
- Industrial looking carbon fiber textured finish will not scratch and can easily be relocated to where it is needed.
- Length of the bar is flexible enough to contour onto a rounded surface.



Flexible to contour to rounded surface

Item #	IP	MP	PKG	W	D	H
W12526*	1	36	CRD	11"	2-1/2"	7/16"

MAGNETIC TOOL ORGANIZERS

- Steel construction for dependable and long service life.
- Easily mount to wall, work bench or any flat surface.
- Powerful full length magnet to hold tools and other ferrous objects in place.

Item #	IP	MP	PKG	Lengths
W1287*	12	24	CLM	12"
W1288*	12	24	CLM	18"
W1289*	12	24	CLM	24"
W1286*	6	12	CLM	Set: 8, 12 & 18"

Great for hammers, wrenches, screwdrivers, clamps, pliers, knifes, and much more.

MAGNETIC PARTS TRAYS

- Sticks to almost any metal surface.
- Keeps small metal parts and tools from getting lost.
- Even works sideways or upside down.

W1264

High impact ABS construction. **W1285**

W1280

W1265

Stainless

Item #	IP	MP	PKG	Sizes
W1264*	1	24	CBX	5-1/2"
W1265*	1	20	CBX	9-1/2 x 5-1/2"
W1280* 2 PC.	6	36	CLM	4" & 5-1/2"
W1285*	12	24	CBX	6 x 10"

MAGNETIC TRAY & TOOL SET

- Padded magnetic trays to protect surfaces.
- Keeps small metal parts and tools from getting lost.
- Heavy duty magnetic pickup tool extends to 24 in., lifts up to 5 lbs and features a comfort grip and pocket clip.
- Magnetic tool organizers easily mount to a wall, work bench or other flat surface.

W1281

Item #		IP	MP	PKG	Contents
W1281*	5 PC.	1	6	CLM	Two 18" magnetic tool organizers, 5-3/8 x 9" magnetic tray, 6" round magnetic parts tray, and magnetic pick up tool

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

- Strongest available Grade 8 ferrite ceramic magnets.
- Corrosion resistant discs can be used in most any application.
- Great for home, office, school, crafts, science projects, hobbies, manufacturing, refrigerators and more.

CERAMIC BLOCKS

Item #		IP	MP	PKG	Length	Width	Thickness
W12505*	2 PC.	12	48	CLM	1-7/8"	7/8"	3/8"
W12500*	8 PC.	12	48	CLM	7/8"	1/4"	3/16"

CERAMIC DISC

Item #		IP	MP	PKG	Diameter	Thickness
W12501*	8 PC.	12	48	CLM	3/4"	3/16"
W12502*	6 PC.	12	48	CLM	3/4"	1/8"
W12503*	10 PC.	12	48	CLM	1/2"	3/16"
W12504*	6 PC.	12	48	CLM	1"	3/16"

HOOKS & CLIPS

Item #			IP	MP	PKG	Diameter	Pull Rating
W12506*	2 PC.	Clip	12	24	CLM	1-3/8"	2.5 lbs.
W12528*	4 PC.	Clip	6	24	CRD	1-3/8"	2.5 lbs.
W12507*		Hook	6	24	CLM	2"	20 lbs.
W12527*		Hook	24	144	CRD	1-1/2"	6 lbs.
W12514*	2 PC.	Hook Set	6	24	CLM	1-1/2"	8 lbs.
W12509*		Base	6	24	CLM	2-1/2"	65 lbs.

2 PC. WHITE ENAMEL MAGNETIC HOOKS

- White enamel covered hooks will stick to most any metal surface.

Item #		IP	MP	PKG	Diameter	Pull Rating
W12511*	Hook	6	24	CLM	1-1/4"	14 lbs.

MAGNETIC TAPE ROLLS

- Flexible magnetic tape with easy to use adhesive back.
- Tape cuts easily with regular utility scissors.
- Great for home, office, school, crafts, science projects, refrigerators and more.

Item #	IP	MP	PKG	Width	Length	Thick
W12520*	6	24	CLM	1/2"	30"	.06"
W12521*	4	24	CLM	1/2"	10'	.06"
W12522*	4	24	CLM	1"	10'	.06"

SAFETY GOGGLES

- Sealed goggle surround for maximum chemical and particulate protection.
- Adjustable elastic headband.
- Meets high impact requirements of ANSI Z87.1-2003.

Item #		IP	MP	PKG
W1024*	Ventilated	12	120	BAG

SAFETY GLASSES

- Meets High Impact Requirement of ANSI Z87.7-2003.

W1031

W1032

Item #		IP	MP	PKG	
W1031*	Adjustable	16	128	CRD	Comfortable molded nose bridge. Adjustable temple length. UV resistant.
W1032*	Flex Frame	16	128	CRD	Removable padded nose piece. Flexible frame for comfort. UV resistant.

WRAP AROUND FACE SHIELD

- Durable head and face protection for use in metal fabrication, wood working, and many other industries.
- Oversized shield allows user to wear most glasses and respirators.
- Cushioned headband with ratcheting knob.
- Constructed from clear polycarbonate material and meets CAN/CSA Z94.3 standards.

W10030

Item #	IP	MP	PKG	W	H
W10030*	1	20	BAG	8"	15-1/2"

PROTECTIVE EAR MUFFS

- Folding design for easy storage.
- Foam-filled ear cups provide excellent noise reduction.
- Soft, wide ear cushions for comfortable fit.
- Noise reduction rating NRR: 25 db.

Item #	IP	MP	PKG
W50071*	6	24	CLM

FOAM EAR PLUGS

- Cylindrical shape provides easy insertion and removal.
- Expand gradually for a secure, comfortable fit.
- Noise reduction rating NRR: 30 db.

Item #		IP	MP	PKG/MER
W1501*	50 PK.	12	48	CAS
W3216*	2 PK.	30	360	BAG/Pg 340
W3239*	8 PK.	12	144	BAG/Pg 341

DUST MASK

- 5 pieces per card.
- Easy to breathe and speak through.
- Adjustable contour nose piece.

non-N95

Item #	IP	MP	PKG
W1026*	6	72	CRD

HANDYMAN FIRST AID KIT

- 1 Non-woven triangular bandage.
- 5 Fabric bandages - 3 x 1 in.
- 4 Fabric knuckle bandages.
- 4 Fabric Fingertip bandages.
- 1 Saline solution 0.5 oz.
- 2 Small dressing, 1 Finger dressing.
- 6 Safety pins.
- 2 Alcohol wipes.

Item #	IP	MP	PKG
W1554*	6	24	SLV

MAGNETIC WRIST BAND

- Perfect for home improvement projects.
- One-size-fits-all elastic band.
- Easy hook and loop closure.

Item #	IP	MP	PKG
W1275*	12	96	CLM

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TECH GLOVES

- Designed and tested by mechanics for comfort and durability.
- Thick enough to protect, thin enough to handle small objects.
- Guards hands from cuts, scrapes & burns.
- Soft, breathable fabric is easy to clean.

Sizes fit a wide range of mechanics.

Item #		IP	MP	PKG
W88999*	Medium	12	72	BAG
W89000*	Large	12	72	BAG
W89001*	X-Large	12	72	BAG

MECHANIC'S WORK GLOVES

- Comfortable, breathable, materials for maximum comfort.
- Polyurethane coated palm for improved grip.
- Reinforced saddle and thumb for high durability.
- 50% PU, 35% knit fabric, 10% spandex, 5% neoprene.

Item #		IP	MP	PKG
W89005*	Medium	3	48	BAG
W89006*	Large	3	48	BAG
W89007*	X-Large	3	48	BAG

BLACK NITRILE GLOVES 100-PACK

- Provides a protective barrier against dirt, grime, oil, chemicals and solvents.
- Textured fingertips for better grip.
- Powder/latex free.
- 5 mil.

Item #		IP	MP	PKG
W89011*	Medium	1	10	CBX
W89012*	Large	1	10	CBX
W89013*	X-Large	1	10	CBX

5 PAIR NITRILE COATED GLOVES

- Pliable, breathable material provides great dexterity for automotive, construction material handling and more.
- Nitrile coating provides added cushion, comfort and better grip.
- Snug fitting polyester material features latex free coating and universal size.

Item #	IP	MP	PKG
W89023*	6	36	SLV

Blend of HPPE, spandex and polyamide is reusable and washable.

3 PAIR CUT RESISTANT GLOVES

- Feature level 5 maximum cut resistance, tested to EN388:2003 standard.
- Pliable, breathable material provides great dexterity.
- Soft polyurethane coating provides added cushion, comfort and better grip.

Blend of HPPE, spandex and polyamide is reusable and washable.

Item #		IP	MP	PKG
W89021*	Large	6	48	CRD
W89022*	X-Large	6	48	CRD

SECURE X CARGO CONTROL

Secure X is the latest offering of high quality and competitively priced cargo securement products from Wilmar, LLC. It utilizes the worldwide recognition of the Performance Tool brand and at the same alerts the consumer to the features and benets that set it apart from the rest.

SECURE XLD

LIGHT DUTY

RATCHETING TIE DOWN SETS

- Ratcheting mechanism tightens with vise-like gripping power.
- Vinyl coated steel hooks.

Item #		IP	MP	PKG	Web Color	Hook Type	Width	Length	Safe (lb)	Break (lb)
W1824*	2 PK.	4	16	LAB	Red	Hook	1"	15'	300	900
W1870*	4 PK.	3	9	LAB	Red	Hook	1"	10'	300	900
W1825*		6	48	LAB	Red	Hook	1"	15'	300	900

SECURE XMD

MEDIUM DUTY

RATCHETING TIE DOWN SETS

- Ratcheting mechanism tightens with vise-like gripping power.
- Vinyl coated steel hooks.

W1871

- Constructed from durable cast aluminum construction, with ergonomic rubber grip

W1840

- Webbing features olive drab camouflage pattern

- Strap winds into handle with the simple push of a button

W1861

Item #		IP	MP	PKG	Web Color	Hook Type	Width	Length	Safe (lb)	Break (lb)
W1860*	2 PK.	6	12	LAB	Camo	Hook	1"	10'	600	1800
W1861*	2 PK.	3	9	LAB	Black	Hook	1"	6'	500	1500
W1840*	4 PK.	3	6	LAB	Camo	Hook	1"	15'	500	1500
W1851*		6	48	LAB	Blue	Hook	1"	15'	500	1500
W1852*	Aluminum	4	24	LAB	Blue	Hook	1"	10'	600	1800
W1871*	4 PK. Aluminum	3	6	LAB	Blue	Hook	1"	10'	500	1500

W1851

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SECURE XHD

RATCHETING TIE DOWN SETS

HEAVY DUTY

- Ratcheting mechanism tightens with vise-like gripping power.
- Vinyl coated steel hooks.
- Comfort-grip padded handle with vinyl coated steel hooks.

W1873

- Open T-handle design allows for a better grip and faster tightening.

W1872

W1862

- Open handle design allows for a better grip and faster tightening.

Item #		IP	MP	PKG	Web Color	Hook Type	Width	Length	Safe (lb)	Break (lb)
W1862*	2 PK. Aluminum	4	8	LAB	Black	Hook	1"	14'	1000	3000
W1872*	4 PK.	3	6	LAB	Black	Hook	1"	14'	1000	3000
W1873*	4 PK. T-Handle	3	6	LAB	Black	Hook	1"	15'	1000	3000
W1853*	T-Handle	4	24	LAB	Black		1"	15'	1000	3000

SECURE XSD

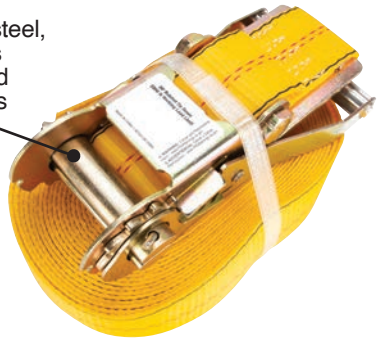
RATCHETING TIE DOWN SETS

SUPER DUTY

- Ratcheting mechanism tightens with vise-like gripping power.
- Padded comfort grip handle and release button

W1855

- Flat steel, brass plated hooks



W1826

W1854

- Camouflage webbing blends into the natural outdoor environment.

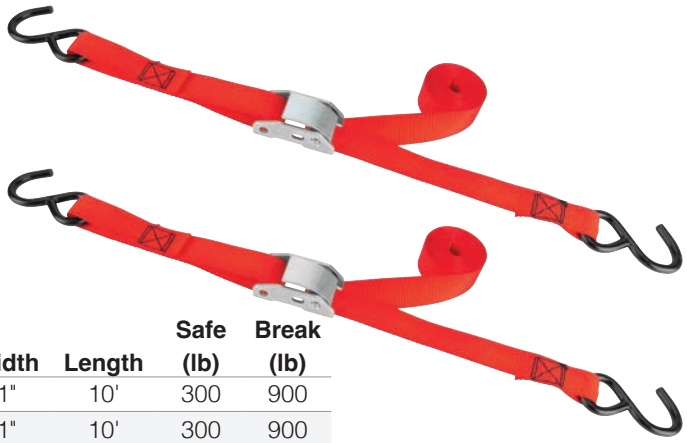
Item #		IP	MP	PKG	Web Color	Hook Type	Width	Length	Safe (lb)	Break (lb)
W1826*	2 PK.	4	8	LAB	Yellow	Hook	1.5"	15'	1830	5500
W1827*	T-Handle	2	6	LAB	Yellow	Double J	2"	27'	3300	10000
W1854*	T-Handle	2	6	LAB	Camo	Double J	2"	16'	3300	10000
W1855*		2	6	LAB	Yellow	Flat	2"	30'	3300	10000

***California Residents**
Prop 65 warnings see page 2.

SECURE XLD

CAM BUCKLES

- Pull tight by hand to secure loads.
- Vinyl coated steel hooks prevent scratching.



Item #		IP	MP	PKG	Web Color		Width	Length	Safe (lb)	Break (lb)
W1846*	4 PK.	3	9	LAB	Red	Hook	1"	10'	300	900
W1850*		6	48	LAB	Red	Hook	1"	10'	300	900

SECURE XSD

TOW ROPES

- 2 in. weather & cut resistant polyester webbing.
- Heavy duty zinc plated forged hooks.

Item #	IP	MP	PKG	Web Color		Width	Length	Safe (lb)	Break (lb)
W1820*	3	12	LAB	Yellow	Hook w/Latch	2"	15'	3300	10000
W1822*	3	12	LAB	Yellow	Hook w/Latch	2"	30'	3300	10000
W1823*	3	9	LAB	Yellow	Hook w/Latch	2"	30'	3300	10000

ANCHORS

- Designed to provide a safe and secure tie down attachment point.

W1882
Corrosion resistant zinc plated finish.
Easy to use design.
mounts to the floor or wall.

W1883 - 2 PK.
No drill installation, fits securely in stake pocket.
Corrosion resistant chrome plated finish.
Rubber base provides a secure tight fit.

W1881
Durable rust resistant chrome finish.
Installs easily in minutes, no drilling required.

Item #		IP	MP	PKG	Safe (lb)	Break (lb)
W1881*	Anchor Points	6	60	LAB	300	900
W1882*	4 PK. Ring Anchors	4	40	CRD	400	1200
W1883*	2 PK. Anchor Points	3	36	CBX		

2 IN. X 6 FT. TREE SAVER STRAP

- 8000 lb rating.
- Quality synthetic webbing.
- Protects trees and winch cables from damage.

Item #	IP	MP	PKG	Width	Length	Safe (lb)	Break (lb)
W1416*	12	24	BAG	2"	6'	2660	8000

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SECURE X

BUNGEE CORDS

- Coated steel hooks with extra wide hook openings.
- Multi-strand rubber core center for extra strength.
- UV resistant color coded poly coating.

Item #		IP	MP	PKG	Color	Length
W1830*	2 PK.	4	48	LAB	Red	24"
W1831*	2 PK.	4	48	LAB	Blue	36"
W1832*	2 PK.	4	48	LAB	Green	48"
W1890*	20 PC.	1	9	TUB	Multi	40" (2), 30" (2), 20" (4), 15" (4), Mini (6), Canopy straps (2)

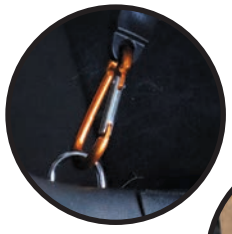
RUBBER STRAPS

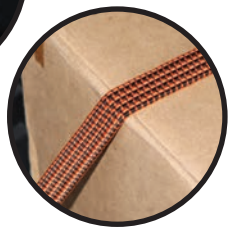
- Weather resistant EPDM material will not rot or lose elasticity after continuous exposure to the elements.
- Plated steel S-hooks.

Item #		IP	MP	PKG	Length
W1811*		6	96	BAG	15"
W1812*		6	96	BAG	21"
W1813*		6	96	BAG	31"
W1814*		6	48	BAG	41"
W1891*	6 PC.	1	9	TUB	15, 21, 31" (2 ea.)

FLAT BUNGEE CORDS W/CARABINER CLIP

- Combines the benefit of a flat bungee with the safety of a carabiner hook.
- Flat bungee cord distributes load weight more evenly.
- Anodized aluminum carabiners are corrosion resistant and connect more securely.

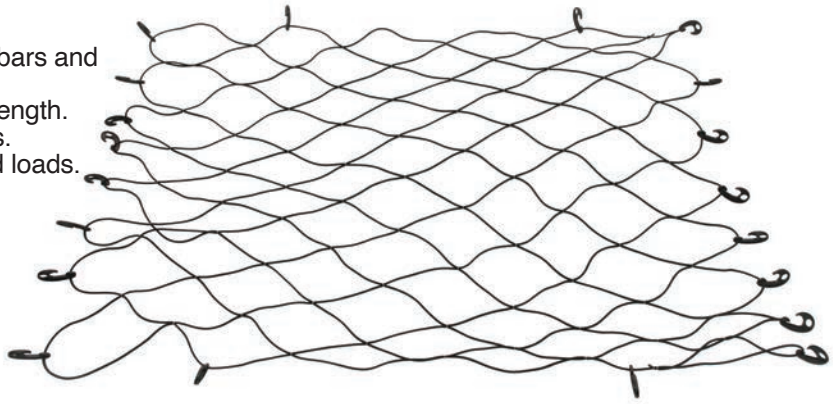




Item #		IP	MP	PKG	Length
W1449*	5 PK.	6	48	BAG	12, 18, 24, 30 & 36"
W1451*	12" - Blue	12	96	CRD	12" (30cm)
W1452*	18" - Green	12	96	CRD	18" (46cm)
W1453*	24" - Yellow	6	72	CRD	24" (61cm)
W1454*	30" - Orange	6	72	CRD	30" (76cm)
W1455*	36" - Red	6	48	CRD	36" (91cm)
W1456*	48" - Grey	6	48	CRD	48" (122cm)

CARGO NET

- Durable plastic hooks fit over 1 in. (25mm) bars and are easy to hook to a truck's anchor points.
- Multi-strand rubber core center for extra strength.
- Holds up under extreme weather conditions.
- Bungee material stretches to fit odd shaped loads.



Item #	IP	MP	PKG	
W1829*	1	6	CBX	60 x 78"

RATCHETING CARGO BAR

- The ratchet mechanism is used to add more tension for a tighter, stronger hold.
- Cushioned rubber end pads to guard against slipping and scratches.

Item #	IP	MP	PKG	Adjustable
W1447*	1	10	CBX	40 to 70"

LED TRAILER ALIGNMENT KIT

- 2-in-1 magnetic trailer alignment kit features bright yellow foam balls for day use, and red flashing LEDs for night.
- Dual telescoping rods magnetically attach to your hitch and coupler.
- Telescoping sections extend to 41 in. tall.
- Stainless steel sections collapse down to 7-1/4 in. for easy storage.
- Includes 3-AG3 button cell batteries.

Item #	IP	MP	PKG
W1276*	12	48	CLM

TOW ROPES

- Durable polypropylene rope resists wear and tear.
- Diamond braided to absorb shock.
- Lighter and stronger than chain.
- Zinc plated steel forged hooks.
- Heavy-Duty stitching.
- Designed for use with cars, trucks, 4x4's and farm equipment.

Item #	IP	MP	PKG	Size	Break	Safe
W1437*	1	6	CBX	7/8" x 20'	10,000	3,333

2 PK. ADHESIVE RUBBER SURE STEP

- Offers extra traction on trailer wheel wells, steps, ramps, or anywhere a non-skid surface is needed.
- Strong adhesive backing adheres easily to any clean, smooth surface and prevents shifting or slipping.
- UV and weather resistant rubber with diamond tread pattern.
- Can also be cut to size for use in smaller areas, like counters, drawers, or cabinets.

Item #	IP	MP	PKG	W	L
W1893*	6	18	SLV	4"	15-1/2"

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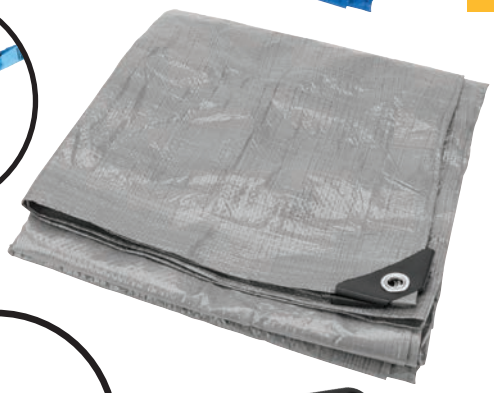
BLUE TARPS

- Water, mildew, tear and UV resistant.
- Double water proof surfaces.
- Double reinforced corners.
- Rope sewn in along edges for added strength.

Item #	IP	MP	PKG	Cut Size	Finished	Mil
W6000*	1	50	BAG	5 x 7'	4' 6" x 6' 6"	4
W6002*	1	40	BAG	6 x 8'	5' 6" x 7' 6"	4
W6004*	1	20	BAG	8 x 10'	7' 6" x 9' 6"	4
W6006*	1	15	BAG	10 x 12'	9' 6" x 11' 6"	4
W6009*	1	8	BAG	10 x 20'	9' 6" x 19' 6"	4
W6011*	1	10	BAG	12 x 16'	11' 6" x 15' 6"	4
W6015*	1	5	BAG	16 x 20'	15' 6" x 19' 6"	4
W6020*	1	5	BAG	18 x 24'	17' 6" x 23' 6"	4
W6022*	1	3	BAG	20 x 30'	19' 6" x 29' 6"	4
W6025*	1	2	BAG	26 x 40'	25' 6" x 39' 6"	4

SILVER TARPS

Item #	IP	MP	PKG	Cut Size	Finished	Mil
W7002*	1	20	BAG	6 x 8'	5' 6" x 7' 6"	10
W7004*	1	10	BAG	8 x 10'	7' 6" x 9' 6"	10
W7006*	1	8	BAG	10 x 12'	9' 6" x 11' 6"	10



4 PK. TARP CLIPS

- Multi-clip design features three holes for bungees, straps or tie downs, and friction fit slots for rope or paracord.
- Designed to attach directly to covering for superior holding power.
- Use to add an instant anchor point and better secure and cover your load.
- Durable, high-impact nylon construction.

Item #	IP	MP	PKG
W1892*	12	72	BAG

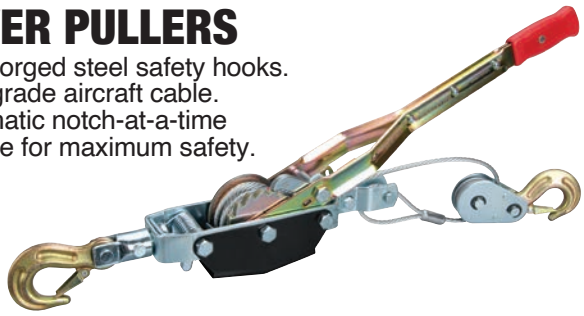
COMPACT POWER PULLER

- Collapsible with carrying case for easy storage and portability.
- Alloy hooks with approved safety latches.
- Removable handle with comfort grip for extra leverage.

Item #	IP	MP	PKG	Rolling	Lifting	Cable
W4003*	1	6	SLV	1 ton	1/2 ton	6' x 5mm

POWER PULLERS

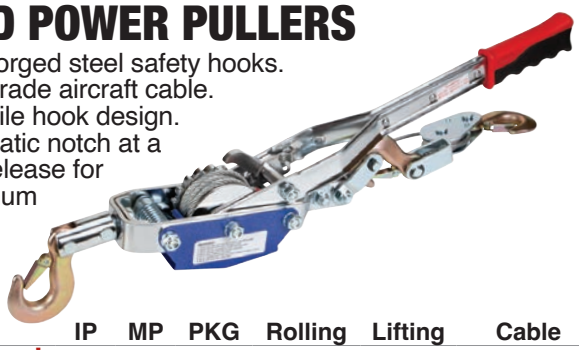
- Drop forged steel safety hooks.
- High grade aircraft cable.
- Automatic notch-at-a-time release for maximum safety.



Item #	IP	MP	PKG	Rolling	Lifting	Cable
50-100*	1	6	CBX	2 ton	1 ton	6' x 5mm
50-101*	1	4	CBX	4 ton	2 ton	10' x 6mm

HAND POWER PULLERS

- Drop forged steel safety hooks.
- High grade aircraft cable.
- Versatile hook design.
- Automatic notch at a time release for maximum safety.



Item #	IP	MP	PKG	Rolling	Lifting	Cable
W4000DB*	1	6	CBX	2 ton	1 ton	12' x 5mm
W4004DB*	1	4	CBX	4 ton	2 ton	12' x 6mm

REBAR GROUND ANCHOR STAKES

- Sharp chisel point end helps to drive stake deep into the soil, even in rocky ground.
- The rebar's ribbed exterior helps to hold stake firmly in place.
- Durable painted black finish will inhibit rusting and make the stake less visible in its surroundings.
- Welded on 1.25 in. steel loop provides a strong and secure anchor point.

W9464

W9463

W9462

W59305
- Includes 48 x W9462, 30 x W9463, 24 x W9464 & sign kit.

Item #		IP	MP	PKG	Diameter
W59305*	Display	1	1	PPK	-
W9462*	18 in.	6	36	LAB	3/8"
W9463*	30 in.	6	18	LAB	1/2"
W9464*	48 in.	1	6	LAB	5/8"

CARABINERS

- Lightweight aluminum construction.
- Hundreds of uses.
- Not for Climbing.

W3203

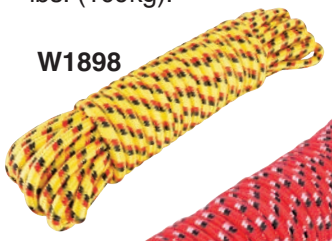
Includes non-scratch liner. 45 lbs. pull.
W482

W461
20197
Ergonomic soft grip handle.

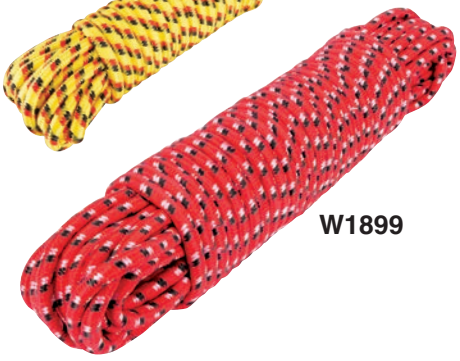
Item #		IP	MP	PKG	Size
W461*	Jr. Jumbo	8	48	CRD	5"
20197*	Jr. Jumbo	5	30	Pg 343	5"
W463*	Jumbo	6	48	CRD/Pg 345	7"
W3203*	with Key Ring	20	240	Pg 340	3"
W482*	with Magnet	8	72	CLM/Pg 345	2"

DIAMOND BRAID ROPE

- A great general-purpose rope with many uses; from camping to landscaping or securing a load.
- Made from durable polypropylene material with braided construction.
- Resistant to rot, mildew, oil, and abrasion.
- Maximum weight capacity of 240 lbs. (109kg).



W1898



W1899

Item #		IP	MP	PKG
W1898*	3/8" X 50'	6	24	SLV
W1899*	3/8" X 100"	6	24	SLV

STADIUM BINOCULARS

- High quality glass lenses produce crisp, clear images.
- Ergonomic rubberized body for improved grip.
- Fold down rubber eye cups for use with glasses.
- Center wheel focus.
- Field of view 402 ft. at 1100 yards.

Item #	IP	MP	PKG	Magnification
W9460*	10	20	CBX	7x50

BOOT AND SHOE BRUSH

- Wood blocks with heavy duty steel frame.
- Easily screwed down to any surface using the integrated tabs.
- Heavy poly bristles for long life.

Item #	IP	MP	PKG
W9451*	1	6	CBX

PLASTIC BOOT TRAY

- Perfect for muddy and wet boots and shoes.
- Large enough to hold 3 pairs.
- Made of 100% recycled materials.

Item #	IP	MP	PKG	Size
W89018*	12	12	LAB	26-1/2 x 13-1/2"

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

3 PC. WIRE BRUSH SETS

- Useful for many utility cleaning purposes.
- Brass, stainless steel and nylon bristles.

Item #	IP	MP	PKG	Steel	Brass	Nylon
W1148*	6	144	CRD	7-1/8"	7-1/8"	7-1/8"
20140*	4	24	Pg 343	6-7/8"	6-7/8"	6-7/8"
W1149*	6	72	CRD	9-1/8"	8-3/4, 7-1/8"	-

UTILITY WIRE BRUSHES

- Tough, all purpose steel bristles.
- Comfortable curved handle.
- leans rust, paint, dirt, and much more, quickly and easily.

Item #	IP	MP	PKG	Handle Type
W1150*	12	144	LAB	Plastic
W1152*	12	144	CRD	Wood

3 PC. WIRE BRUSH SET

- Contoured plastic handles allow users to comfortably apply higher pressure than with conventional wire brushes.
- 33 gauge 7/8 in. long steel bristles.

Item #	IP	MP	PKG	Material
W4990*	6	24	CLM	201 stainless, galvanized & brass

BRASS DETAILING BRUSH SET

- Use this multipurpose brush set for many different cleaning and detailing jobs.
- Features contoured offset handles for better access, and sure-grip grooved PVC handles.
- The brass bristles make these non-sparking, non-magnetic, and corrosion resistant wire brushes.
- Each detail brush is 1/2 in. wide, the small has 1 in. bristles and the medium has 3 in. bristles.

Item #		IP	MP	PKG	Steel	Brass	Nylon
W4951*	2 PC.	12	72	CRD	-	6-1/2" & 8-5/8"	-
W4950*	6 PC.	6	36	CRD	6-1/2" & 8-5/8"	6-1/2" & 8-5/8"	6-1/2" & 8-5/8"

2-HANDED HEAVY DUTY WIRE BRUSH

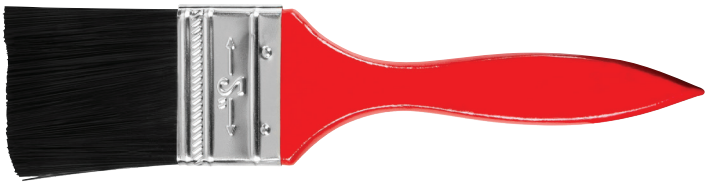
- Double-handed rubber grip handles are comfortable to use and allow for better control during use.
- Ideal for you to apply extra pressure for tough jobs.
- Brush size is 1.2 in. W x 9.75 in. L (30.5 x 247.7mm) with 5 rows across of carbon steel bristles.
- Heavy-duty one-piece ABS frame for durability.

Item #	IP	MP	PKG	Brush Size
W4989*	6	24	LAB	1-1/8" x 9-3/4"

*California Residents
Prop 65 warnings see page 2.

PAINT BRUSH SETS

- Durable plastic handles.
- For use with many paints.



W232C

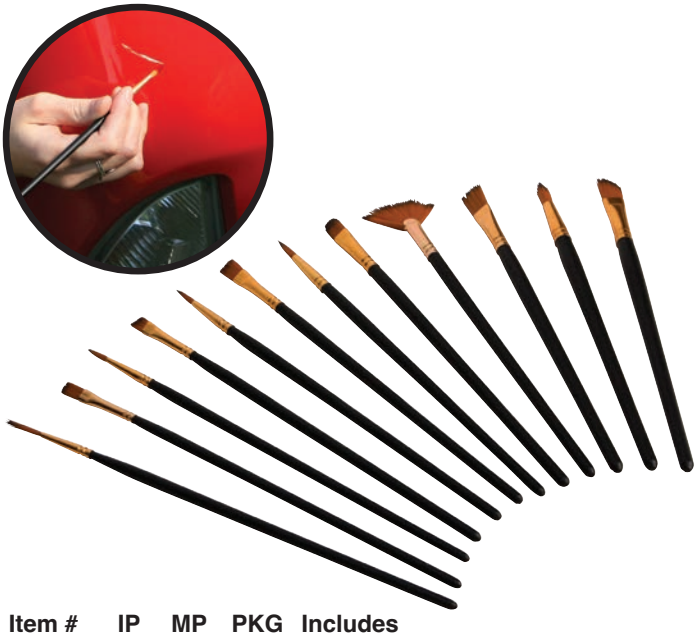
20195

20124

Item #		IP	MP	PKG	Sizes
W232C*	3 PC.	12	288	CRD	1/2, 1, 2"
20124*	2 PC.	4	24	Pg 342	1, 2"
20195*	5 PC.	4	24	BAG	1, 1-1/2, 2, 2-1/2, 3"

12 PC. DETAIL BRUSH KIT

- Seamless steel ferrules won't rust or split and are double-crimped for long life.
- Nylon bristles and wooden handles with a smooth finish, for improved control.



Item #	IP	MP	PKG	Includes
W228*	24	72	CRD	3/8 round, 6 round, 3/8 angle, 4 angle, 3/8 filbert, 3/8 saw tooth, 1/2 flat, 1/4 flat, 2 fan, 8 liner, 4 liner, 5/0 liner.

2 PC. 6 IN. ACID BRUSH SET

- Disposable shop brushes are an economical tool for hobbyists and professionals.
- 100% horsehair bristles are strong and ideal for applying a variety of materials such as glue, acid, flux, oil, paint, or grease.
- 3/8 in. x 5-1/4 in. Tubular metal tin handles are strong, light weight, and easy to handle.

Item #	IP	MP	PKG		W	L	Handle Length
W1147*	12	144	CRD	Brush	3/8"	7/8"	6"
				Sizes	1/2"	7/8"	6"

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

24 IN. SHOP BROOM

- Soft bristles for use on smooth to medium surfaces such as garage/shop floors, finished concrete, masonry and more.
- Durable polypropylene fibers sweep smooth to mildly rough surfaces such as garages, shops, driveways, patios, cement and more.

Includes display

Features a universal aluminum ferule and hang hole.

Item #	MP	PKG	Steel Handle	
			Length	Diameter
W28*	12	SLV	60"	15/16"

17 IN. ALUMINUM DUSTPAN

- Extra-large 17 in. aluminum metal dustpan for the heaviest of clean ups.
- Lightweight, corrosion resistant aluminum is half the weight of steel ones.
- Wide design with low profile leading edge is great for large clean-up jobs.
- Double riveted, looped tubular steel handle provides strength and rigidity.

Item #	IP	MP	PKG	W	D	H
W30*	1	24	LAB	16-1/2"	9"	2"

WOOD HANDLE BENCH BRUSH

- Durable natural wood handle contoured for comfort and control.
- Black bristles and made of long-lasting polypropylene.
- Bristled portion measures 7 in. long.

Item #		IP	MP	PKG
W1232*	14"	4	24	LAB

FINGERNAIL BRUSHES

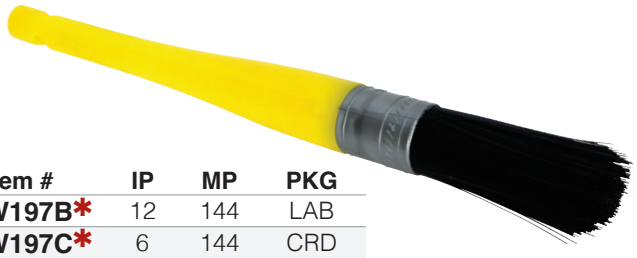
- Easy grip, plastic handle.
- Tough, long lasting nylon bristles.

W9163
Contoured handle for better grip.

Item #	IP	MP	PKG	
20127*	12	72	Pg 342	
20222*	6	72	Pg 344	
W3229*	12	144	Pg 340	
W3300*	18	144	Pg 341	
W990*	15	90	LAB	
W9163*	9	54	Pg 338	W/Magnet

PARTS CLEANING BRUSHES

- Durable PVC bristles.
- Essential around the shop for keeping parts free of build-up.



Item #	IP	MP	PKG
W197B*	12	144	LAB
W197C*	6	144	CRD
20180*	6	36	Pg 343

40 PK. INDUSTRIAL MECHANIC WIPES

- The heaviest duty wipes you will ever find! Water saving, moisturizing, eco-friendly and a fresh lemon scent.
- Powerful ingredients combine three different oils that clean the toughest of dirt, grease, grime, oil, paint, tar, sludge, silicone, adhesives and more.
- Certified non-toxic, non-Prop 65 ingredients are safe, anti-bacterial, gentle on your hands, and still clean thoroughly.
- Patented twist-locking cap prevents wipes from drying out and never needs water added.

Item #	IP	MP	PKG	W	L
W1479*	1	16	CBX	8"	8"

16 PC. POWER BRUSH DETAILING KIT

- A comprehensive assortment of brushes, pads and towels.
- 3 white soft bristle power tool brushes can be used with most all drills or impact drivers.
- 2 Orange medium firm pads mount onto the hook & loop backer for power tool assisted applying wax and polishes to surfaces.
- 2 Ultra soft microfiber towels and a double sided wash mitt soak up water instantly.
- 5 different sized detailing brushes can reach the smaller areas.
- Double ended duster brush is perfect to clean air vents, keyboards, blinds or shutters.

Item #	IP	MP	PKG	Includes
W4992*	1	4	SLV	Includes: (3) drill brushes: 2, 4, and 3-1/2" domed, (2) 4" polishing pads, 4" backer pad, (2) 400g towels, 100g wash mitt, (5) detail brushes: 3/4 - 1-1/4", vent brush, clear plastic storage tote

4 PC. MICROFIBER CLOTH SET

- Clean without harsh chemicals, scratching or leaving lint.
- Lifts and traps dust to prevent scratches.
- Nonabrasive for delicate surfaces.
- Machine wash and dry.
- 4 uses: green for washing, orange for dusting, yellow for polishing and blue for glass cleaning.
- Approximate size: 12 x 16 in.

Merchandiser available by inner.

Item #	IP	MP	PKG	W	L
W1474*	6	48	LAB	12"	16"

12 PK. MICROFIBER TOWELS

- Clean without harsh chemicals, scratching or leaving lint.
- Textured cloth lifts and traps dust to prevent scratches.
- Nonabrasive for delicate surfaces.
- Machine wash and dry.
- Multiple cleaning, care, and detailing uses: washing, dusting, polishing, and wiping glass.
- Approximate size: 12 in. x 16 in. (30 cm x 40 cm).
- Cloth weight: 200g/m2, 83% polyester, 17% polyamide.

Merchandiser available by master.

Item #	IP	MP	PKG	W	L
W1482*	1	20	BAG	12"	16"

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

25 PK. SHOP TOWELS

- Picks up dirt, grease and liquids.
- Machine washable.
- Soft all-cotton weave.

Item #	IP	MP	PKG	Size
W1476*	1	24	BAG	13-3/4 x 13"

12 PC. MULTI GRADE STEEL WOOL

- Smooth wood or rough up metal surfaces during paint prep.
- Perfect for cleaning, polishing, buffing and refinishing.

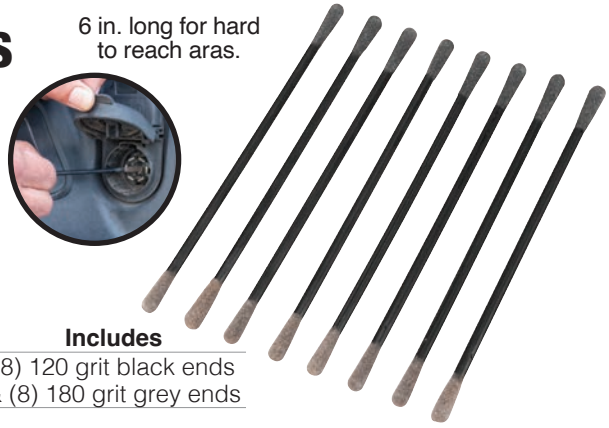
4 of each grade

Item #	IP	MP	PKG	Includes (4 each)
W1253*	12	48	BAG	#0 fine, #1 medium, #3 coarse

8 PC. 2-SIDED SANDING SWABS

- Unique head shape and flexible plastic shaft to get into hard to reach areas.
- Disposable tool for use on wood, plastic or metal to sand, shape, polish, smooth surfaces.
- For use in either wet or dry applications.

6 in. long for hard to reach aras.



Item #	IP	MP	PKG	Includes
W50006*	6	36	CLM	(8) 120 grit black ends & (8) 180 grit grey ends

COTTON CLEANING SWABS

- Industrial strength, low lint cotton swabs with excellent solvent holding capacity.
- Compatible with most solvents such as alcohol, acetone, flux, oils, greases and solvents.
- All swabs fit easily into a stand up 12 in. tall x 4.5 in. wide clear plastic tube.

Strong, flexible bamboo handles will bend without breaking.

Item #		IP	MP	PKG	Sizes Included
W1470*	225 PC.	6	48	SLV	(100) - 5mm x 7.6 cm , (50) - 5mm x 15 cm, (25) - 12mm x 19.5 cm, (25) - 16mm x 21 cm and (25) - 20mm x 21.5 cm
W1471*	325 PC.	6	48	SLV	(100) - 5mm x 7.6 cm, (100) - 5mm x 15 cm, (50) - 8.5mm x 15 cm, (25) - 12mm x 19.5 cm, (25) - 16mm x 21 cm and (25) - 20mm x 21.5 cm

HEAVY DUTY SPRAY BOTTLE

- Heavy duty chemical resistant sprayer bottle hold up to harsh cleaners and solvents.
- High output fluid nozzle that can dispense large volumes down to a light mist.
- A molded fingertip trigger helps reduce finger fatigue during rigorous use.
- Full range Adjustable Nozzle for Fine Mist, Coarse Spray, and Jet Stream.

Item #		IP	MP	PKG
W1473*	32 oz	12	24	LAB

5 PC. CLIP, FILE & CUTTING KIT

- Stainless steel tools with rust resistant black oxide finish.
- Includes: Large 3-1/8 in. nail clipper, medium 2-1/4 in. curved nail clipper, 3-3/4 in. tweezers, 3-1/2 in. nail file/cleaner, 3-1/2 in. trimming scissors.

Stylish case helps protect the sharp edges and keep everything organized.

Item #	IP	MP	PKG
W1480*	4	96	CRD

SQUEEGEES

- Tough, rubber blades.
- Wood handles.
- Zinc plated body.

W465/ W9166
3 in 1 tool for ice breaking, scraping and wiping.

W1460
- Quality flexible silicone blade.

Item #		IP	MP	PKG	Blade	Length
W465*	Low Profile	12	96	LAB/Pg 345	4.5"	4.5"
W1466*		10	50	LAB	8" Rubber	W/20" Handle
W1468*		10	50	LAB	8" Rubber	W/24" Handle
W1472*		10	50	LAB	10" Rubber	W/20" Handle
W1460*		8	16	LAB	8" Silicone	-
W9166*	Low Profile	12	96	LAB/Pg 338	4.5"	4.5"

TELESCOPING SNOW BRUSHES & SQUEEGEES

- Strong, lightweight aluminum twist lock telescoping handle for extended reach.
- Durable ABS and polypropylene head construction.
- Soft foam grips for comfort and control.

W1465
- Double ended tool with 10 in. brush/squeegee head, and 5-7/8 in. ice scraper.
- Length: 32.5 in. - 43.5 in. (82.6-110.5 cm); 7 in. brush (17.8 cm) with 2.5 in. (6.4 cm) bristles; 4 in. (10.2 cm) scraper.

W1469
- Length: 20 - 60 in. (51-152 cm); 10 in. (25 cm) brush width.
- Great for RV's semi-trucks, buses and other large vehicles with hard to reach windows.

Item #		IP	MP	PKG	Length
W1465*	3-in-1 Snow Brush	1	12	LAB	32.5"-43.5"
W1469*	60 in. Squeegee	10	30	LAB	20"-60"

24 IN. SNOW BRUSH/ ICE SCRAPER

- Ergonomic rubber handle provides positive grip in wet conditions.
- Durable ABS and polypropylene construction.
- Scraper features built-in teeth for breaking up compacted ice.

Item #	IP	MP	PKG	Length
W1461*	12	24	LAB	24"

2-IN-1 WINDOW CLEANER/SCRAPER

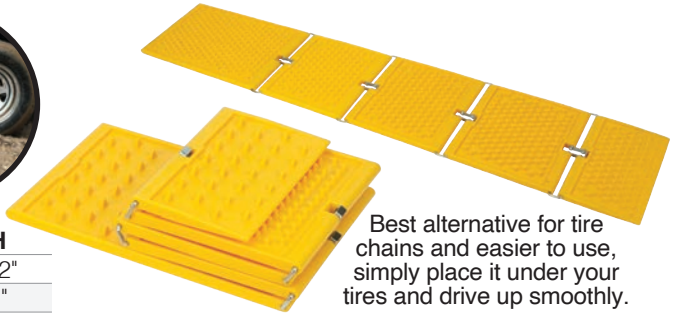
- Telescoping handle extends from 14.75 to 19 inches (37.5-48.5cm).
- 180° triangular swivel head.
- Soft microfiber cover will not scratch interior or exterior surfaces.
- Heavy duty ice scraper with ice ripping teeth and comfortable foam grip.

Works great to clear foggy windows.

Item #	IP	MP	PKG	Length
W1462*	6	24	LAB	14.75"-19"

EMERGENCY TRACTION MAT

- Emergency traction when your vehicle is stuck in snow, ice, mud or sandy conditions.
- Flexible heavy duty plastic, strong metal hinges, and raised nubs for superior traction.
- Lightweight, and folds to a compact size to store easily in your trunk.



Best alternative for tire chains and easier to use, simply place it under your tires and drive up smoothly.

Item #	IP	MP	PKG		W	D	H
W41003*	1	4	SLV	Open	38"	7"	1/2"
				Closed	11-3/4"	7"	3"

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

EMERGENCY ROADSIDE KITS

W1557

Essential tools for the occasional automotive emergency.

60220

W1555

W1556

Useful automotive tools for a basic roadside repair.

Item #	IP	MP	PKG	Contents
W1555*	1	6	SLV	8' jumper cables (10ga), 2 ton 14' tow rope (1,333 lbs. working load), Krypton flashlight with 2-AA batteries, slip joint pliers, 2-in-1 screwdriver, bungee cords, rain poncho, first aid kit, gloves, ice scraper, tire gauge, knife, cable ties and electrical tape.
W1556*	1	10	SLV	8' jumper cables, flashlight with 2-AA batteries, tire gauge, knit gloves, whistle, 10 PC. fuse and terminal kit, electrical tape, slip joint pliers, #2 Philips, 1/4" slotted screwdrivers. 1/4" dr sockets: 1/4, 5/16, 3/8, 7/16", 4, 6, 8, 10, 12mm, spinner handle.
W1557*	4	16	SLV	8 foot 10GA jumper cables, 12 inch bungee cord, rain poncho, first aid kit, gloves, tire gauge, scissors, 8 inch cable ties and electrical tape.
60220*	1	4	SLV	12V 150 PSI tire inflator, 8' jumper cables (10ga), free standing warning triangle, flashlight, slip joint pliers, bungee cords, screwdriver, gloves, snap blade knife, rain poncho, tire gauge, electrical tape and cable ties.

DOT WARNING TRIANGLES

- This D.O.T. approved warning triangle is ideal for unexpected roadside emergencies.
- Total weight of 2.9 pounds for stability in windy conditions.
- Measures 17-1/2 in. x 17-1/4 in. tall.

W1498

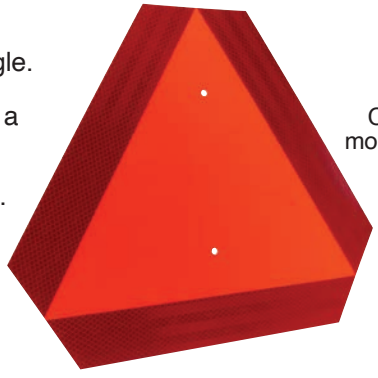
Convenient travel case keeps all three triangles together until needed.

W1499

Item #	IP	MP	PKG	
W1499*	1	4	LAB	
W1498*	1	4	LAB	3 PK.

REFLECTIVE TRIANGLE

- 14 in. x 12 in. orange and red reflective triangle.
- Two 1/4 in. diameter mounting holes.
- Great sign for farm vehicles, equipment, and a variety of obstructions to be seen from a far.
- *May not meet specific state or federal requirements to be used on roads or jobsites.



Convenient mounting holes.

Item #	IP	MP	PKG
W1496*	1	50	BAG

*California Residents
Prop 65 warnings see page 2.

MAGNETIC KEY HOLDER

- Strong magnetic sticks to metal surfaces.

Item #	IP	MP	PKG
W1804C*	24	288	CRD
W3221*	10	120	Pg 340

PROP ROD

- Extends from 16 to 40 in.
- Simple twist-lock action.

Item #	IP	MP	PKG
W1475*	1	60	BAG

BLIND SPOT MIRRORS

- Provides essential wide angle view.
- Aluminum housing.
- Self adhesive back sticks to side view mirror.

Item #	IP	MP	PKG	Size
W30C*	12	288	CRD	3"
W31C*	12	288	CRD	2"

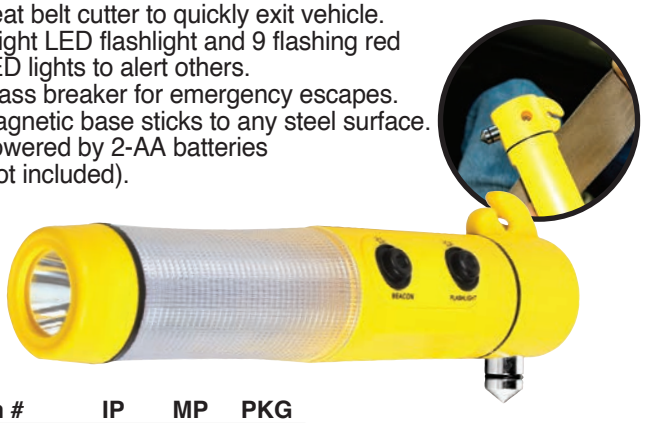
SILICONE LICENSE PLATE FRAME

- Designed using silicone to securely hold your plates while protecting your cars finish.
- Rust proof, rattle proof, and are 100% weather proof.
- Includes two frames and the mounting hardware to securely install both front and back plates.
- Drainage slits located at the bottom allow rain, ice, and snow to easily seep out.

Item #	IP	MP	PKG
W1295*	5	30	CRD

EMERGENCY AUTO SAFETY TOOL

- Seat belt cutter to quickly exit vehicle.
- Bright LED flashlight and 9 flashing red LED lights to alert others.
- Glass breaker for emergency escapes.
- Magnetic base sticks to any steel surface.
- Powered by 2-AA batteries (not included).



Item #	IP	MP	PKG
W1553*	6	48	CLM

MAGNETIC CUP HOLDER

- The built-in ceramic magnetics will stick to any ferrous metal surface .
- Integrated ceramic magnets are covered by a scratch preventing rubber coating.
- The over-large 3-5/8 in. inside diameter holder can accommodate most larger insulated mugs.

Item #	IP	MP	PKG	W	D	H	Holds
W12525*	1	50	CBX	3-5/8"	3-5/8"	4-5/8"	Up to 8 lbs.

STEERING WHEEL CADDY DESK TOP

- This ergonomic desk caddy hooks to your steering wheel to provide an instant tray, or desk top.
- Designed to fit most steering wheels in seconds and can easily be stowed away when not in use.
- Its the perfect accessory to have in your car, for a quick snack or a small office desk while traveling.
- Does not take up much space, just store in the back of the seat pocket.
- Super strong blow molded plastic construction is easy to clean.

Merchandiser available by master.

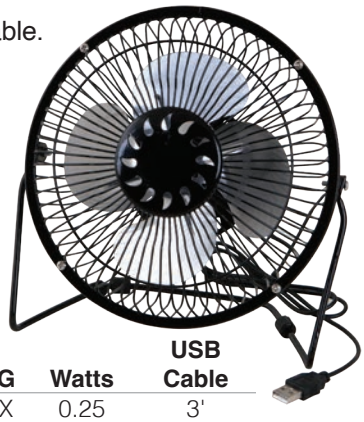
Double sided for multiple uses.

Item #	IP	MP	PKG	W	D	H
W1283*	1	10	LAB	16-1/2"	11"	3/4"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

6 IN. USB MINI FAN

- Compact 4 in. aluminum blade and 6 in. frame delivers a lot of cooling air flow without taking up a lot of space.
- Brushless axial motor allowing for whisper quiet operation.
- Sturdy metal stand with rubber feet is adjustable with 360 degrees of rotation.
- Powered by a 3 ft. USB cable.

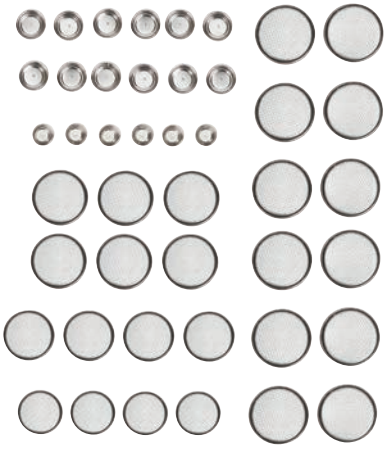


Perfect fan for the office, home, dorm, study, library, game room or garage.

Item #	IP	MP	PKG	Watts	USB Cable
W1663*	1	45	CBX	0.25	3'

44 PC. BUTTON CELL BATTERY PACK

- Wide range of popular button cell batteries.
- Includes:
  12 of AG13 (LR44)
  6 of AG3 (LR41)
  12 of CR2032
  6 of CR2016
  4 of CR2025
  4 of CR1616



Item #	IP	MP	PKG
W483*	8	48	CRD/Pg 345

USB VOLTAGE METER

- Allows you to monitor the charge voltage and current of your digital USB device to ensure the optimal charge rate.
- Use to check the output voltage and amperage of mobile charger cables, power usage of your device, and compare the performance of USB chargers.
- Dual USB outputs can also be used for device charging and data transfer.

Easy to read dual color LED readout shows red for amperage and blue for voltage.

Item #	IP	MP	PKG	Specifications
W3002*	12	192	CRD	DC voltage: 4-20V, +/- 1%; DC current: 0-5A, +/- 1%

104 SLOT BATTERY ORGANIZER

- Keep all your batteries organized and neatly stored while preventing corrosion and depletion.
- Designed to lay flat in a drawer, closet or shelf, or mount it on a wall or cabinet using the included hardware.
- Holds up to 104 different size batteries (Batteries not included).

Features removable battery tester that doesn't require a battery

Item #	IP	MP	PKG	W	D	H
W3001*	1	12	CBX	7"	12-1/2"	2-1/4"

12V HEATED TRAVEL BLANKET

- 3 heat settings, Low / Medium/ High, lets you adjust the temperature to just the right amount of heat.
- Built-in automatic 45 minute timer prevents overheating.
- Made out of plush polar fleece.

Merchandiser available by master.

Item #		IP	MP	PKG	Max Heat	Input	Max Current	Watt	Cord	Size
W6049*	12V	1	6	LAB	149°F	12v DC	4.5A	50	94"	43" x 59"

SHOP/GARAGE

LENS REPAIR TAPE

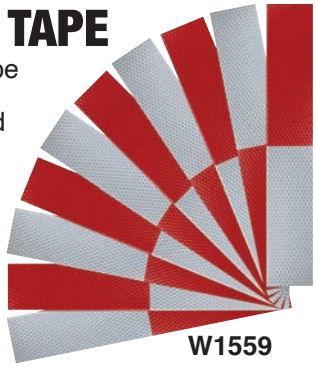
- Use as a temporary fix on rear brake lights and turn signals.
- Red weather resistant self adhesive tape.

Item #	IP	MP	PKG	Size
W506C*	60	1200	BAG	10" x 5"

DOT REFLECTIVE TAPE

- DOT approved reflective tape provides excellent visibility from all angles both day and night for increased safety.
- Helps reduce damage and accidents by marking potential hazards.

Complies with Federal Motor Vehicle Safety Standard 108, exceeds NHTSA requirements and is certified DOT-C2.



W1559

W1558

Item #		IP	MP	PKG	Dimensions
W1558*	ROLL	6	48	BAG	2" W x 25' L
W1559*	PRE-CUT STRIPS	6	96	BAG	2" W x 12" L

GRIP TAPE ROLLS

- Textured anti-slip surface provide added safety for otherwise slippery areas.
- Peel away adhesive backing for easy application and non-residue clean up.
- PVC based rubber backing resists water vapor, mild acids, gases, oils, alcohols, and UV other liquids.

High visibility black and yellow safety pattern.

W514

W515

Item #		IP	MP	PKG	Dimensions
W514*	Black & Yellow	6	54	BAG	2" W x 16' L
W515*	Black	6	54	BAG	2" W x 16' L

CAULK GUNS

- Uses standard 10oz sealants, caulks, and adhesive cartridges.

Built-in hanging loop for convenient storage.

W54295

Built-in caulk tube nozzle tip cutter.

W54250

Item #		IP	MP	PKG
W54250*	Ratcheting	6	48	LAB
W54295*	Heavy Duty	6	36	LAB

40 PC. CLEAR PUSH PINS

- Perfect size for hanging photos on walls, cubicles or bulletin boards.
- High quality clear plastic head with a 3/8 in. (9.5mm) sharp rust resistant steel pin.
- Reusable storage case included.
- Overall length: 1 in. (25.4mm).

Item #	IP	MP	PKG
W6080*	24	144	CRD

SUPER GLUE

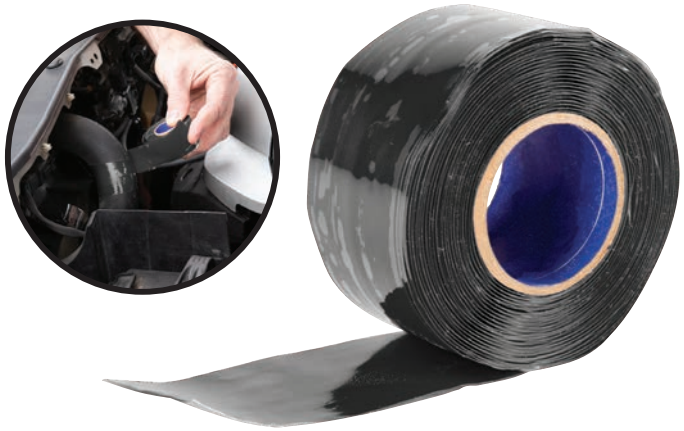
- Bonds metal, plastics, rubber, ceramic and porcelain.
- Works in seconds.
- Permanent repairs to most non-porous surfaces.

Item #	IP	MP	PKG
20135*	12	72	Pg 343
W3236*	20	240	Pg 341

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SELF-SEALING SILICONE TAPE

- Stretches and conforms to almost any surface to create a permanent, high pressure seal.
- Can be applied in wet conditions to create a water and air tight seal to pipes and hoses.
- Fuses to itself in about 24 hours, forming an inseparable bond.
- Tape has no adhesives and will leave no sticky residue.
- Use in temperatures ranging from -150°F to 500°F (-101 to 260°C).



Item #	IP	MP	PKG	L	W	Thick
W505*	6	72	CRD	10'	1"	0.02"

7 SECOND GLUE AND FILLER

- Works on rubber, glass, copper, aluminum, steel and most plastics.
- Included application pack with sand paper, razor blade, masking tape, glove, paddle, pin, precision applicator tube.

Not to scale.

Item #	IP	MP	PKG
W481*	6	48	CRD/Pg 345

Not engineered to work on polyethylene, polypropylene plastics, Teflon, or fiber based materials like paper and cloth.

ELECTRICAL TAPE

- Flexible material conforms to sharp contours with firm gripping rubber resin adhesive.
- Suitable for use at no more than 600V and not more than 176°F (80°C).
- UL Listed.

W549

Item #		IP	MP	PKG	Size
W501*		10	500	LAB	3/4" x 30'
W502*		10	200	LAB	3/4" x 60'
W3309*		15	120	Pg 341	3/4" x 30'
20101*	2 PK.	6	36	Pg 342	3/4" x 30'
W507*	10 PK.	1	20	LAB	3/4" x 60'
5-PACK ROLLS SETS					
W548*	Black	12	72	BAG	3/4" x 30'
W549*	Colored	12	72	BAG	3/4" x 30'
20165*	Colored	4	24	Pg 343	3/4" x 30'

PTFE SEALING TAPE

- Perfect for fittings, pipes, valves, gauges and other threaded parts.

Item #	IP	MP	PKG	Size
M609C*	24	288	CRD	1/2" x 21'
W3245*	12	144	Pg 341	1/2" x 21'
W3303*	20	160	Pg 341	1/2" x 21'
20100* 2 PK.	6	36	Pg 342	1/2" x 33'

DUCT TAPE

- Heavy duty duct tape has thousands of uses around the home, garage or workshop.
- Strong polyethylene backed, rubber base adhesive for a strong hold. 17 mil thick (excludes 20102).

Item #		IP	MP	PKG	Size
W503*	Silver	1	24	LAB	2" x 150'
W504*	Black	1	24	LAB	2" x 150'
20102*	Silver	6	36	Pg 343	2-7/8" x 30'

100 FT. TWIST TIE W/CUTTER

- Strong, plastic-coated twist wire with hanging spool.
- Plastic covered for indoor and outdoor use.
- Built-in cut-to-length trimmer.
- Material: PVC plastic, iron wire.

Item #	IP	MP	PKG	Length
W117*	6	60	CRD	100' (30m)

ADJUSTABLE CABLE TIE GUN

- High impact nylon and fiberglass body.
- Adjustable bundling pressure.
- Flush cuts end of cable tie.

Item #	IP	MP	PKG	Capacity
W2919*	6	48	CRD	3/32" to 3/16" wide, up to 1/16" thick. 2.4mm to 4..8mm

CABLE TIE SETS

- Resealable bag.
- Weather resistant.

Item #		Length	Color	IP	MP	PKG	Tensile Strength
W2904*	100 PC.	4"	Black	10	100	BAG	18 lbs.
W2905*	100 PC.	5-1/2"	Black	10	100	BAG	40 lbs
W2910*	100 PC.	8"	Black	10	100	BAG	40 lbs,
W2940*	500 PC.	8"	Black	6	24	BAG	50 lbs,
W2912*	100 PC.	12"	Black	10	100	BAG	50 lbs.
W2915*	100 PC.	14"	Black	10	100	BAG	50 lbs.
W2941*	100 PC.	15"	Black	10	30	BAG	120 lbs.
W2924*	50 PC.	18"	Black	10	100	BAG	120 lbs.
W2906*	100 PC.	4"	White	10	100	BAG	18 lbs.
W2908*	100 PC.	8"	White	10	100	BAG	40 lbs,
W2913*	100 PC.	12"	White	10	100	BAG	50 lbs.
W2917*	100 PC.	14"	White	10	100	BAG	50 lbs.
W2926*	50 PC.	18"	White	10	100	BAG	120 lbs.
W2903*	50 PC.	11"	B&W	20	80	BAG	40 lbs.
W2927*	24 PC.	25"	B&W	10	40	BAG	175 lbs.
W2942*	250 PC.	4", 8"	B&W	20	80	BAG	18 lbs., 40lbs.

- Assortment: 100 pc. 4 in. (101 mm) in black and white, with 18 lb. (8 kg) tensile strength and 50 pc. 8 in. (203 mm) in white, with 40 lb. (18 kg) tensile strength

250 PC. CABLE TIE ASSORTMENT

- Variety of lengths, color coded.
- Handy assortment for the home, office, or shop.
- Clear plastic tubes keep small pieces in one place, easy to find.

Item #	IP	MP	PKG	4"	6"	8"
W2918*	1	12	LAB	50	50	150

1,000 PC. CABLE TIE ASSORTMENT

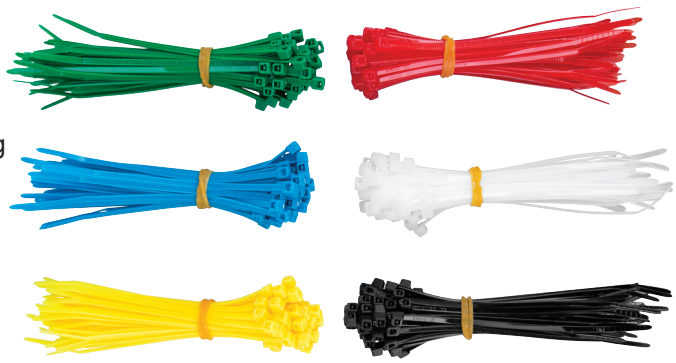
- Four lengths, color coded.
- 500 4 in., 100 6 in, 300 8 in. and 100 12 in. cable ties.
- Great for home, shop, office, RV, boat and so much more.

Item #	IP	MP	PKG
W2925*	6	12	LAB

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

300 PC. CABLE TIE ASSORTMENT

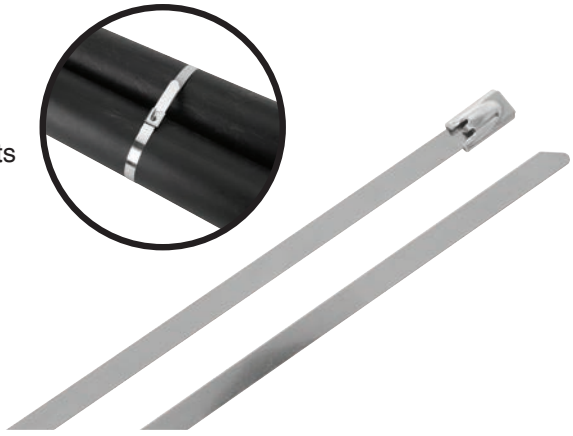
- Self-locking cable ties grip securely and provide a quick, inexpensive way to secure wires, hoses, fencing and more.
- Nylon 6/6 resins are UL/CE tested for purity, ISO 9001 manufacturing, and 100% QC inspections guaranteeing outstanding performance and consistency.
- UV-stable carbon, added to the nylon resin, is CE lab certified and provides up to 10X the lifespan of non-treated ties when exposed to direct sunlight.



Item #	IP	MP	PKG	Length	Tensile Strength
W2943*	10	100	CRD	4"	18 lbs.

STAINLESS STEEL CABLE TIES

- Ties are made of 304 grade stainless steel which is high strength, nonflammable, and offers excellent corrosion resistance for an uncompromising wear resistance.
- Perfect for securing items that take a lot of abuse in harsh environments like high heat, extreme weather or high vibrations conditions.
- Advanced roller ball self-locking design for superior holding strength and secure installations.
- Low profile design and fully rounded edges with smooth surfaces to protect cables from long term damage.
- Temperature range: -76 to 302 °F (-60 to 150 °C).



Item #		Length	Width	Color	IP	MP	PKG	Tensile Strength
W2946*	10 PC.	14"	3/16"	Steel	20	200	BAG	100 lbs.
W2947*	10 PC.	14"	3/8"	Steel	20	160	BAG	250 lbs.

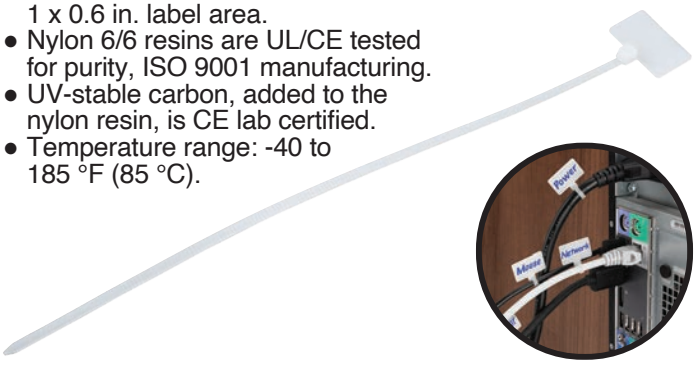
50 PC. CABLE TIE MOUNTS

- 1 in. square mounts with self-adhesive backing.
- Mounts have 4 cable tie entry points that provide you to secure in horizontal or vertical orientation.
- Adhesive backing works well for light-duty applications.
- Use the 2 built-in holes to screw or rivet secure to surface for heavier duty applications.

Item #	IP	MP	PKG
W2944*	10	100	CRD

25 PC. 8 IN. ID MARKER CABLE TIES

- These ID marker cable ties have a 1 x 0.6 in. label area.
- Nylon 6/6 resins are UL/CE tested for purity, ISO 9001 manufacturing.
- UV-stable carbon, added to the nylon resin, is CE lab certified.
- Temperature range: -40 to 185 °F (85 °C).



Item #	IP	MP	PKG	Length	Tensile Strength
W2945*	10	100	CRD	8"	25 lbs.

390 PC. CABLE CLIP ASSORTMENT

- Horseshoe shaped ABS clips with built-in high carbon steel nails.
- Create smooth lines of cable running along your wall, baseboard, and even your ceiling.
- Designed to fit most coaxial cables, phone lines, LAN/ethernet wiring.
- Six different sizes of clips in equal amounts of black and white.
- Included index chart for quick and easy size selection.

Item #	IP	MP	PKG	Includes
W2948*	6	24	LAB	(70) 5/32" (4mm), (50) 3/16" (5mm), (36) 15/64" (6 mm), (20) 5/16" (8 mm), (12) 13/32" (10 mm), (7) 15/32" (12 mm)

1,200 PC. NUT & BOLT ASSORTMENT

Bolt			Nut	Washer
Size	Length	Qty	Qty	Qty
M3	16mm	20	25	25
M4	16mm	20	25	25
	25mm	20	25	25
M5	20mm	20	25	25
	25mm	20	25	25
M6	20mm	20	25	25
6	5/8"	20	25	25
8	5/8"	20	25	25
	1"	20	25	25
10	3/4"	20	25	25
	1"	20	25	25
1/4"	3/4"	20	25	25

Screw		
Size	Length	Qty
6	1/2"	40
	3/4"	40
8	1/2"	30
	5/8"	20
	3/4"	30
10	1"	20
Wood Screw		
4	1/2"	40
6	1/2"	40
	5/8"	30
	3/4"	30
8	5/8"	20
	1"	20

Item #	IP	MP	PKG
W5226*	1	4	CBX

1,120 PC. STAINLESS STEEL SCREW ASSORTMENT

Bolt			Nut	Washer
	Length	Qty	Qty	Qty
6	1/2"	30	110	110
	1"	30		
8	3/4"	25	80	80
	1/2"	25		
10	3/4"	20	50	50
	1"	20		
1/4"	3/4"	20	30	30

Screw		
	Length	Qty
6	3/4"	40
	1"	35
8	3/4"	30
	1"	25
	1-1/2"	25
10	3/4"	20
	1"	20
	1-1/2"	15

Wood Screw		
	Length	Qty
6	3/4"	40
	1"	35
8	3/4"	30
	1"	25
	1-1/2"	25
10	3/4"	25
	1"	20
	1-1/2"	15

Item #	IP	MP	PKG
W5355*	1	12	SLV

1080 PC. FASTENER ASSORTMENT

- Deluxe mix of fasteners to handle the needs of most projects.
- Interlocking Lids keep the fasteners neatly organizes without the ability to get mixed.
- Unique stackable storage bins connect to each other for maximum portability.
- This assortment offers more sizes to choose from, with 1080pc of 34 different sizes.
- SAE: 380 pieces of Phillips Head Bolts, Hex Nuts, and Washers.
- Metric: 415 pieces of Phillips Head Bolts, Hex Nuts, and Washers.
- Screws: 285 pieces of Wood Screws and Sheet Metal Screws.

Removable channels

Handy carrying handle

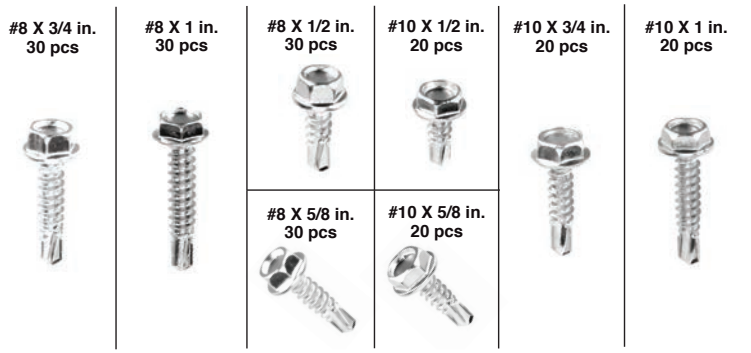
Wide assortment to handle most projects

Item #	IP	MP	PKG	SAE	Metric	Screws
W5263*	1	4	CBX	380 PC.	415 PC.	285 PC.

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

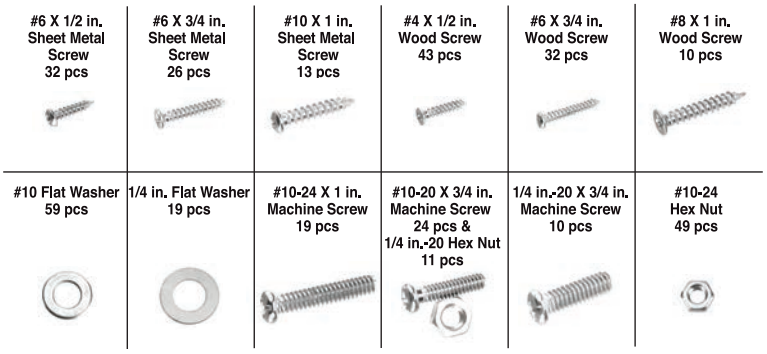
200 PC. HEX WASHER SELF DRILLING SCREWS

Item #	IP	MP	PKG
W5220*	6	24	LAB



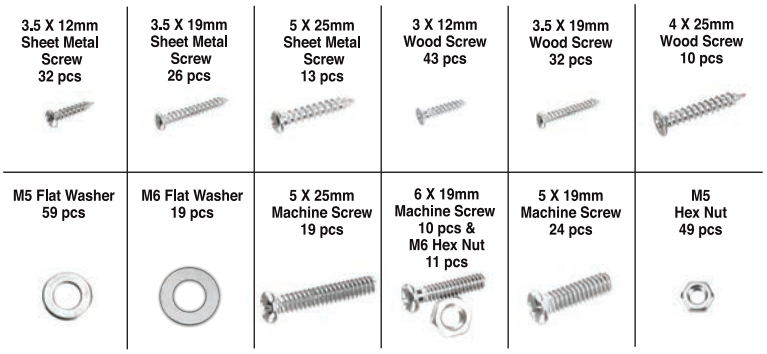
347 PC. SAE NUTS & BOLTS

Item #	IP	MP	PKG
W5221*	6	24	LAB



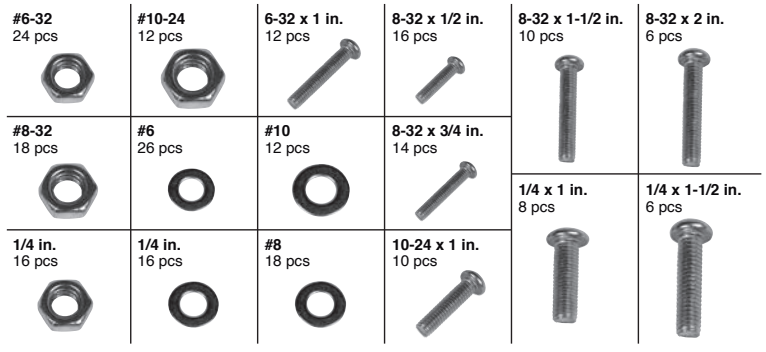
347 PC. METRIC NUTS & BOLTS

Item #	IP	MP	PKG
W5222*	6	24	LAB



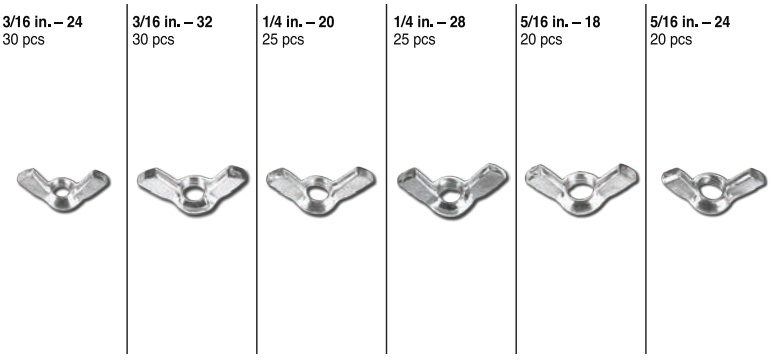
224 PC. NUTS & BOLTS

Item #	IP	MP	PKG
W5358*	6	24	LAB



150 PC. WING NUTS

Item #	IP	MP	PKG
W5219*	6	24	LAB



SHOP/GARAGE

240 PC. NUTS & BOLTS

Item #	IP	MP	PKG
W5334*	6	24	LAB

M5 x 25M Bolt 10 pcs
M5 x 16M Bolt 10 pcs
M5 Washer 20 pcs
M6 x 20M Bolt 10 pcs
M10 x 16M Bolt 5 pcs
M6 x 30M Bolt 10 pcs
M6 Washer 20 pcs
M10 x 40M Bolt 5 pcs
M10 Washer 10 pcs
M5 Nut 20 pcs
M8 Nut 10 pcs
M10 Nut 10 pcs
M8 x 25M 5 pcs
M8 x 40M 5 pcs
M8 Washer 10 pcs
M6 Nut 20 pcs
M4 x 20M Bolt 10 pcs
M4 Nut 20 pcs
M4 x 12M Bolt 10 pcs
M4 Washer 20 pcs

240 PC. METRIC NUTS & BOLTS

Item #	IP	MP	PKG
W5331*	6	24	LAB

M5 x 25M Bolt 10 pcs
M5 x 16M Bolt 10 pcs
M5 Washer 20 pcs
M6 x 20M Bolt 10 pcs
M10 x 16M Bolt 5 pcs
M6 x 30M Bolt 10 pcs
M6 Washer 20 pcs
M10 x 40M Bolt 5 pcs
M10 Washer 10 pcs
M5 Nut 20 pcs
M8 Nut 10 pcs
M10 Nut 10 pcs
M8 x 25M 5 pcs
M8 x 40M 5 pcs
M8 Washer 10 pcs
M6 Nut 20 pcs
M4 x 20M Bolt 10 pcs
M4 Nut 20 pcs
M4 x 12M Bolt 10 pcs
M4 Washer 20 pcs

106 PC. ALLEN CAP SCREWS

Item #	IP	MP	PKG
W5342*	6	24	LAB

10-24 x 1/2 in.
8-32 x 1/2 in.
10-24 x 1 in.
3/8-16 x 1-1/2 in.
1/4-20 x 1 in.
5/16-18 x 1-1/2 in.
3/8-16 x 1 in.
1/4-20 x 1/2 in.
5/16-18 x 1 in.

200 PC. SAE HEX SET SCREWS

Item #	IP	MP	PKG
W5237*	6	24	LAB

5/32-32 X 3/16" 10 pcs
3/8-24 X 3/8" 10 pcs
Fine Thread
5/16-24 X 3/8" 20 pcs
Fine Thread
5/16-18 X 3/8" 30 pcs
3/8-16 X 3/8" 10 pcs
5/16-18 X 1/2" 20 pcs
1/8-40 X 3/16" 10 pcs
3/16-24 X 1/4" 10 pcs
1/4-28 X 1/4" 20 pcs
Fine Thread
1/4-20 X 1/4" 30 pcs
3/8-16 X 1/2" 10 pcs
1/4-20 X 3/8" 20 pcs

350 PC. LOCK & FLAT WASHERS

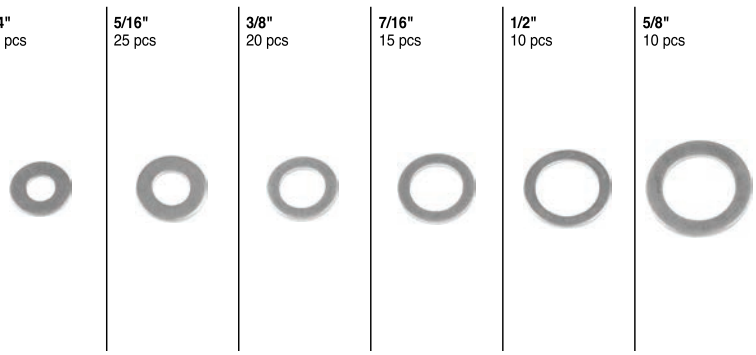
Item #	IP	MP	PKG
W5216*	6	24	LAB

#6 Flat Washer 50 pcs
#8 Flat Washer 40 pcs
#10 Flat Washer 30 pcs
1/4" Flat Washer 25 pcs
5/16" Flat Washer 15 pcs
3/8" Flat Washer 15 pcs
#6 Lock Washer 50 pcs
#8 Lock Washer 40 pcs
#10 Lock Washer 30 pcs
1/4" Lock Washer 25 pcs
5/16" Lock Washer 15 pcs
3/8" Lock Washer 15 pcs

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

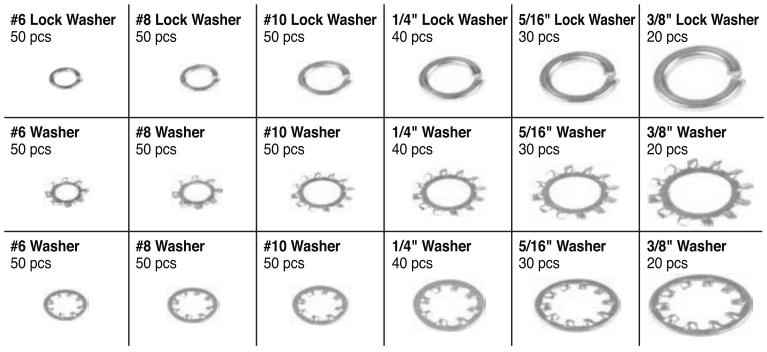
110 PC. COPPER WASHERS

Item #	IP	MP	PKG
W5217*	6	24	LAB



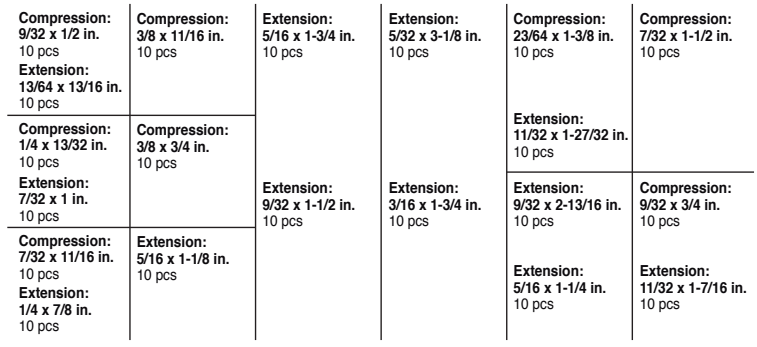
720 PC. ASSORTED WASHERS

Item #	IP	MP	PKG
W5218*	6	24	LAB



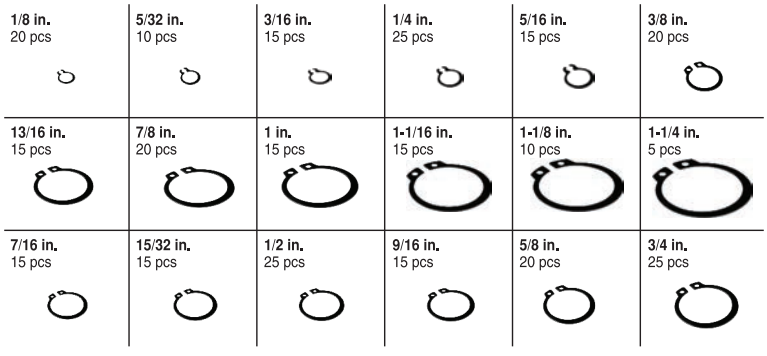
200 PC. ASSORTED SPRINGS

Item #	IP	MP	PKG
W5200*	6	24	LAB



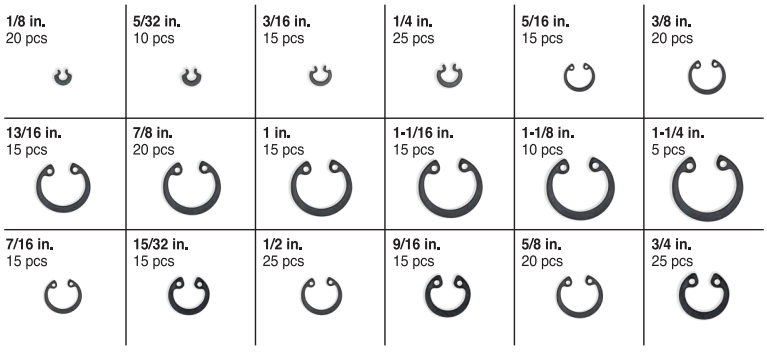
300 PC. EXTERNAL SNAP RINGS

Item #	IP	MP	PKG
W5212*	6	24	LAB



300 PC. INTERNAL SNAP RINGS

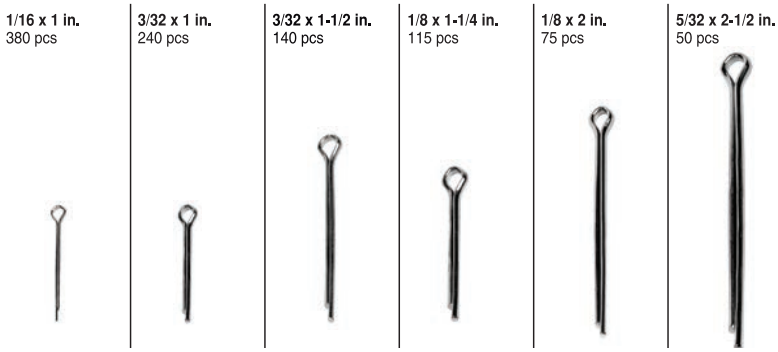
Item #	IP	MP	PKG
W5254*	6	24	LAB



SHOP/GARAGE

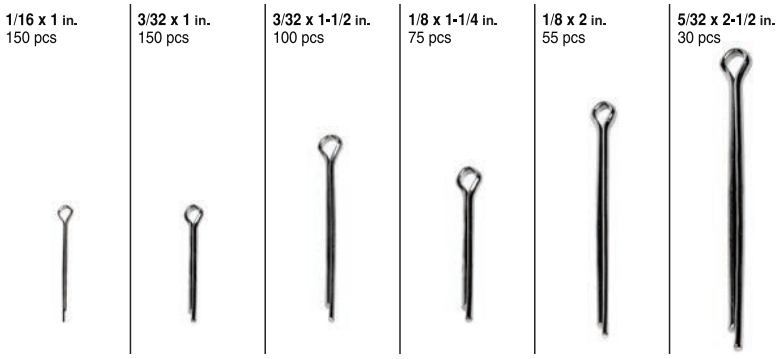
1,000 PC. COTTER PINS

Item #	IP	MP	PKG
W5204*	6	24	LAB



560 PC. COTTER PINS

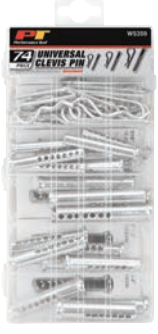
Item #	IP	MP	PKG
W5205*	6	24	LAB



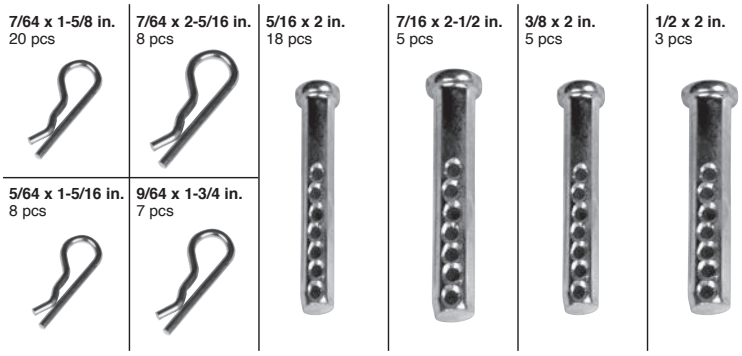
150 PC. LARGE COTTER PINS

Item #	IP	MP	PKG
W5206*	6	24	LAB

74 PC. UNIVERSAL CLEVIS PINS

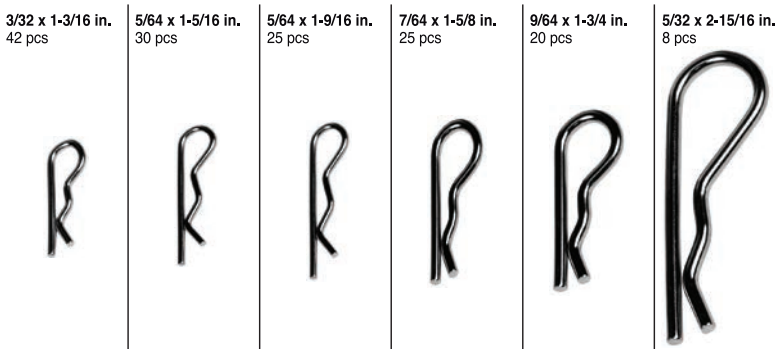


Item #	IP	MP	PKG
W5359*	6	24	LAB



150 PC. HAIR PINS

Item #	IP	MP	PKG
W5210*	6	24	LAB



CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

120 PC. ROLL PINS

Item #	IP	MP	PKG
W5340*	6	24	LAB

5/32" x 5/8" 4 pcs/pzas	5/16" x 3/4" 4 pcs/pzas	1/16" x 3/16" 4 pcs/pzas	1/8" x 5/8" 5 pcs/pzas	7/32" x 1-1/4" 4 pcs/pzas
5/32" x 1" 4 pcs/pzas	5/16" x 1-1/2" 4 pcs/pzas	1/16" x 3/4" 4 pcs/pzas	1/8" x 1-3/4" 5 pcs/pzas	7/32" x 1-3/4" 4 pcs/pzas
5/32" x 1-1/2" 4 pcs/pzas	5/16" x 2" 4 pcs/pzas	1/16" x 5/16" 4 pcs/pzas	1/8" x 1-1/4" 5 pcs/pzas	7/32" x 5/8" 4 pcs/pzas
1/4" x 5/8" 4 pcs/pzas	5/64" x 1/4" 4 pcs/pzas	3/32" x 5/8" 4 pcs/pzas	3/8" x 3/4" 2 pcs/pzas	3/16" x 5/8" 5 pcs/pzas
1/4" x 1-1/4" 4 pcs/pzas	5/64" x 1/2" 4 pcs/pzas	3/32" x 1-3/4" 4 pcs/pzas	3/8" x 1-1/2" 2 pcs/pzas	3/16" x 1" 5 pcs/pzas
1/4" x 1-1/4" 4 pcs/pzas	5/64" x 1" 4 pcs/pzas	3/32" x 1-1/4" 4 pcs/pzas	3/8" x 2" 2 pcs/pzas	3/16" x 1-1/4" 5 pcs/pzas

80 PC. METRIC WOODRUFF KEYS

Item #	IP	MP	PKG
W5341*	6	24	LAB

4 x 7.5 x 19 mm 10 pcs	5 x 7.5 x 19 mm 10 pcs	3 x 6.5 x 16 mm 10 pcs	3 x 5 x 13 mm 10 pcs	5 x 9 x 22 mm 10 pcs	6 x 9 x 22 mm 10 pcs
		4 x 5 x 13 mm 10 pcs	4 x 6.5 x 16 mm 10 pcs		

80 PC. SAE WOODRUFF KEYS

Item #	IP	MP	PKG
W5343*	6	24	LAB

1/8 x 3/16 x 33/64 in. 10 pcs	1/8 x 1/4 x 41/64 in. 10 pcs	5/32 x 3/16 x 33/64 in. 10 pcs	5/32 x 1/4 x 41/64 in. 10 pcs	1/4 x 23/64 x 7/8 in. 10 pcs	3/16 x 19/64 x 49/64 in. 10 pcs
		5/32 x 19/64 x 49/64 in. 10 pcs	3/16 x 23/64 x 7/8 in. 10 pcs		

300 PC. E-CLIPS

Item #	IP	MP	PKG
W5208*	6	24	LAB

1/16 in. 30 pcs	1/8 in. 30 pcs	3/16 in. 40 pcs	5/8 in. 20 pcs	3/4 in. 20 pcs	7/8 in. 20 pcs
1/4 in. 50 pcs	3/8 in. 50 pcs	1/2 in. 40 pcs			

500 PC. ALUMINUM RIVETS

Item #	IP	MP	PKG
W5228*	6	24	LAB

1/8 in. x 1/4 in. Rivets 120 pcs	1/8 in. x 5/16 in. Rivets 120 pcs	1/8 in. x 3/8 in. Rivets 120 pcs	3/16 in. x 5/16 in. Rivets 120 pcs	3/16 in. x 3/8 in. Rivets 120 pcs

80 PC. POLY RIVETS

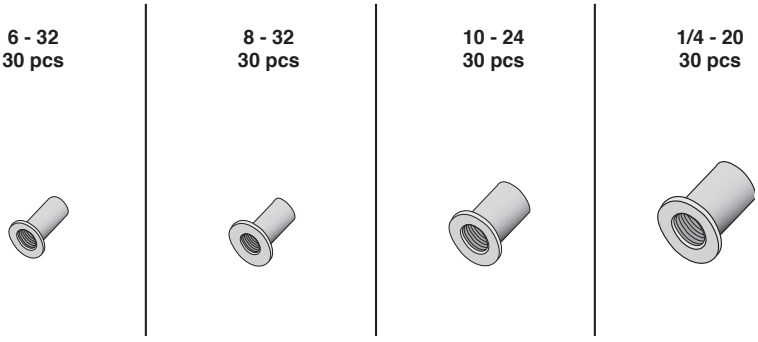
- Molded industrial strength Polyoxymethylene (POM) rivets
- Fasten plastic to plastic, metal, fiberglass and other materials.
- Assorted beveled round head blind rivets.

Item #	IP	MP	PKG
W5250*	6	24	LAB

120 PC. SAE THREADED RIVETS

- Sets threaded rivets into thin materials, including sheet metal, plastic and fiberglass.
- Easily install threaded nuts when only one side of the material is accessible.

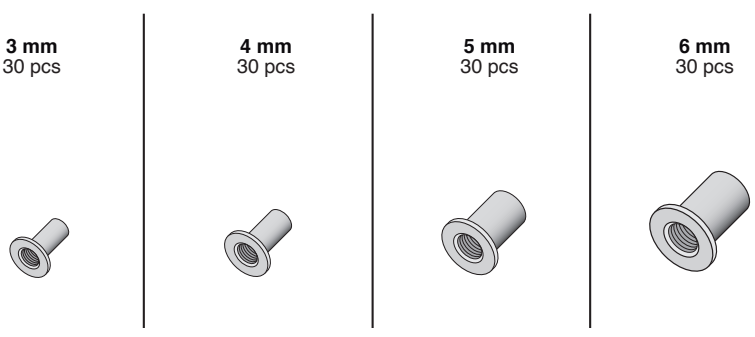
Item #	IP	MP	PKG
W5251*	6	24	LAB



120 PC. METRIC THREADED RIVETS

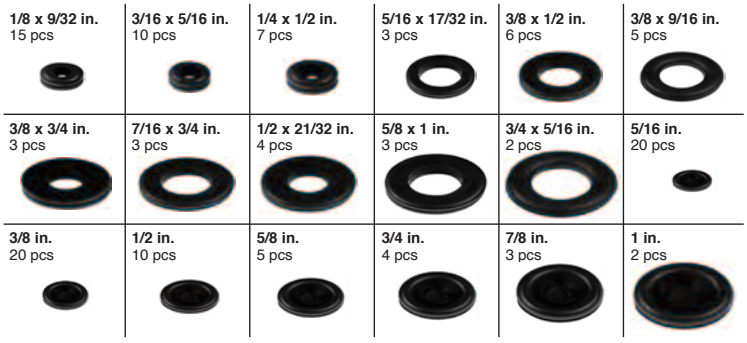
- Sets threaded rivets into thin materials, including sheet metal, plastic and fiberglass.
- Easily install threaded nuts when only one side of the material is accessible.

Item #	IP	MP	PKG
W5252*	6	24	LAB



125 PC. RUBBER GROMMETS

Item #	IP	MP	PKG
W5214*	6	24	LAB

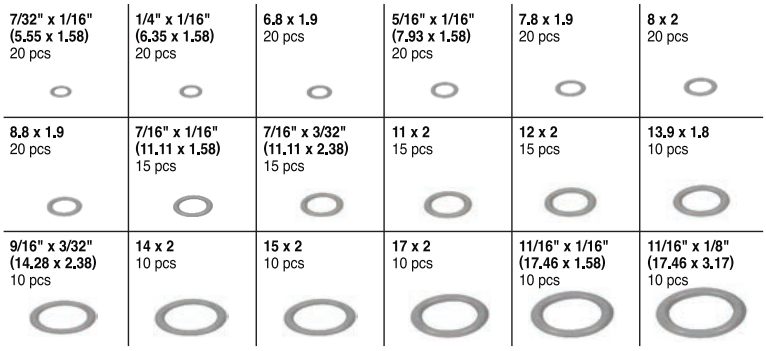


270 PC. HNBR O-RINGS

- Use in applications requiring higher resistance to chemicals and higher Temperatures than NBR.
- Suitable for high dynamic loads and is abrasion resistant.

Hydrogenated Nitrile Butadiene Rubber.

Item #	IP	MP	PKG
W5201*	6	24	LAB

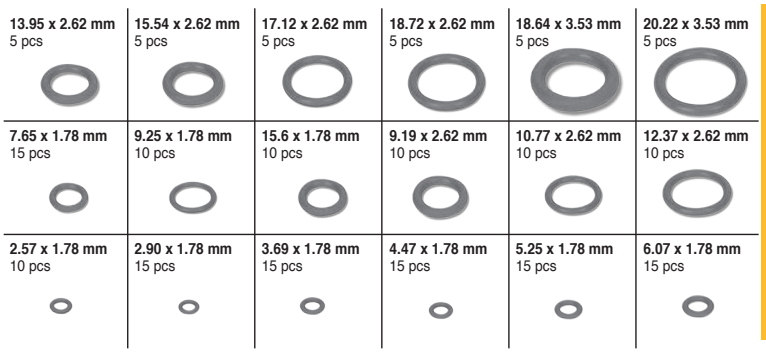


CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

180 PC. VITON® O-RINGS

- Constructed of special Viton polymer which offers excellent high heat resistance up to 400° F.
- Compatibility with biodiesel, and ethanol; high resistance to permeation and chemical attack by alcohol, pure ethanol and blends of ethanol with hydrocarbon fuel.

Item #	IP	MP	PKG
W5239*	6	24	LAB



SHOP/GARAGE

407 PC. SAE NBR O-RINGS

- Suitable for many hydrocarbons, fats, oils, gas, etc.
- Temp range of -50 °F to 220 °F.
- High tensile strength.

Not suitable for use with brake fluids.

Item #	IP	MP	PKG
W5202*	6	24	CBX

Nitrile Butadiene Rubber.

Part Number	Nominal Size I/D	O/D	Section	Quantity In Kit
R-01	1/8"	1/4"	1/16"	20
R-02	3/16"	5/16"	1/16"	20
R-03	1/4"	3/8"	1/16"	20
R-04	5/16"	7/16"	1/16"	20
R-05	3/8"	1/2"	1/16"	20
R-06	1/2"	5/8"	1/16"	20
R-07	3/8"	9/16"	3/32"	13
R-08	7/16"	5/8"	3/32"	13
R-09	1/2"	11/16"	3/32"	13
R-10	9/16"	3/4"	3/32"	13
R-11	5/8"	13/16"	3/32"	13
R-12	11/16"	7/8"	3/32"	13
R-13	3/4"	15/16"	3/32"	13
R-14	13/16"	1"	3/32"	13
R-15	7/8"	1-1/16"	3/32"	13
R-16	3/4"	1"	1/8"	10

Part Number	Nominal Size I/D	O/D	Section	Quantity In Kit
R-17	13/16"	1-1/16"	1/8"	10
R-18	7/8"	1-1/8"	1/8"	10
R-19	15/16"	1-3/16"	1/8"	10
R-20	1"	1-1/4"	1/8"	10
R-21	1-1/16"	1-5/16"	1/8"	10
R-22	1-1/8"	1-3/8"	1/8"	10
R-23	1-3/16"	1-7/16"	1/8"	10
R-24	1-1/4"	1-1/2"	1/8"	10
R-25	1-5/16"	1-9/16"	1/8"	10
R-26	1-3/8"	1-5/8"	1/8"	10
R-27	1-7/16"	1-11/16"	1/8"	10
R-28	1-1/2"	1-3/4"	1/8"	10
R-29	1-5/8"	1-7/8"	1/8"	10
R-30	1-3/4"	2"	1/8"	10
R-31	1-7/8"	2-1/8"	1/8"	10
R-32	2"	2-1/4"	1/8"	10

419 PC. METRIC NBR O-RINGS

- Suitable for many hydrocarbons, fats, oils, gas, etc.
- Temp range of -50 °F to 220 °F.
- High tensile strength.

Not suitable for use with brake fluids.

Item #	IP	MP	PKG
W5203*	6	24	CBX

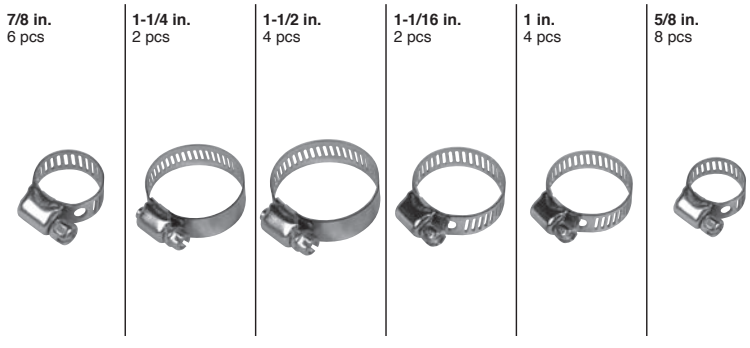
Nitrile Butadiene Rubber.

Part Number	Sizes I/D	Section	Quantity In Kit
R-01	3	1.5mm	20
R-02	4.4	2.0mm	20
R-03	5	2.0mm	18
R-04	7	1.5mm	23
R-05	10	1.5mm	23
R-06	13	1.5mm	23
R-07	10	2.5mm	14
R-08	11	2.5mm	13
R-09	13	2.5mm	14
R-10	14	2.5mm	13
R-11	16	2.5mm	14
R-12	18	2.5mm	14
R-13	19	2.5mm	13
R-14	21	2.5mm	14
R-15	22	2.5mm	13
R-16	18	3.5mm	10

Part Number	Sizes I/D	Section	Quantity In Kit
R-17	20	3.5mm	10
R-18	22	3.5mm	10
R-19	23.5	3.5mm	10
R-20	25	3.5mm	10
R-21	26.5	3.5mm	10
R-22	28	3.5mm	10
R-23	30	3.5mm	10
R-24	31	3.5mm	10
R-25	33	3.5mm	10
R-26	34.5	3.5mm	10
R-27	36	3.5mm	10
R-28	38	3.5mm	10
R-29	41	3.5mm	10
R-30	44	3.5mm	10
R-31	47	3.5mm	10
R-32	50	3.5mm	10

26 PC. HOSE CLAMPS

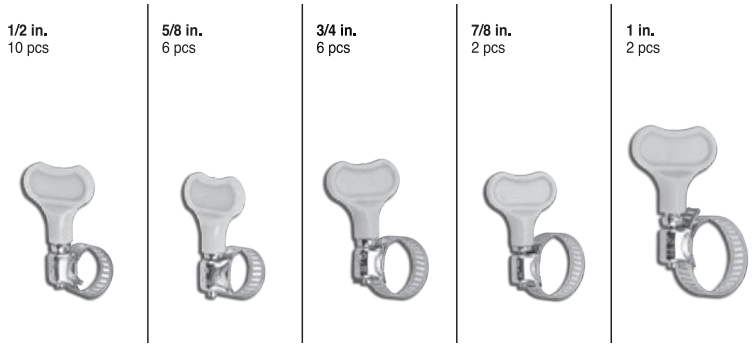
Item #	IP	MP	PKG
W5348*	6	24	LAB



26 PC. KEY TYPE HOSE CLAMPS

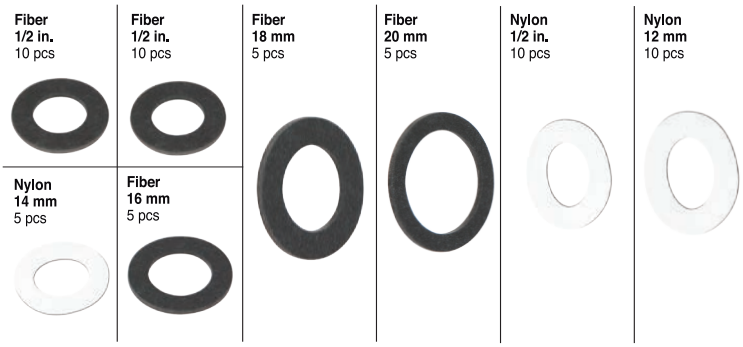
- Key type hose clamps, no tools needed.
- Large easy to turn keys tighten securely.

Item #	IP	MP	PKG
W5231*	6	24	LAB



60 PC. OIL DRAIN PLUG GASKETS

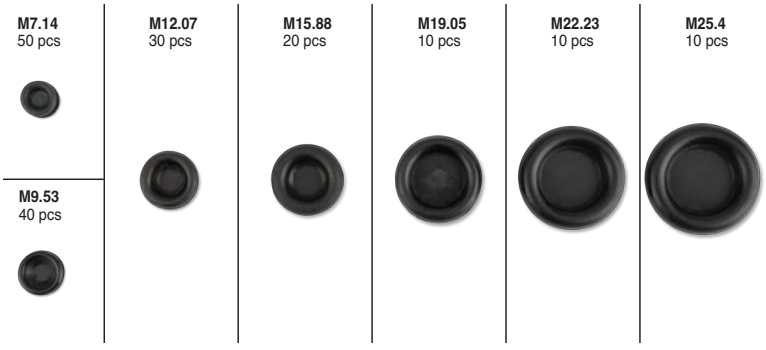
- General purpose oil drain plug gasket kit.
- Includes nylon and fiber gaskets.



Item #	IP	MP	PKG
W5234*	5	25	LAB

170 PC. FIREWALL & BODY PLUG ASSORTMENT

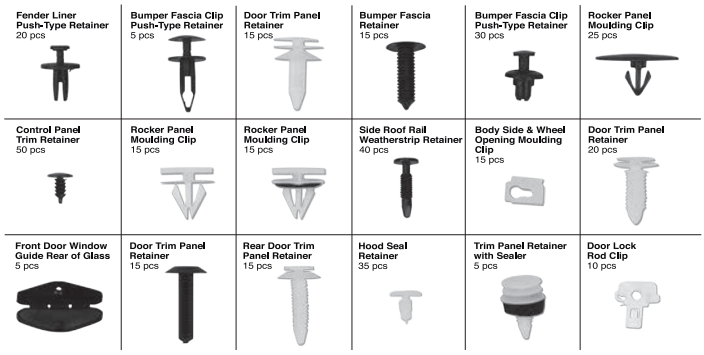
- Use to replace cracked or damaged plugs, or to seal up unused holes
- These firewall and body grommets are made of high quality soft rubber
- 170 pcs rubber grommet in 7 of the most common sizes



Item #	IP	MP	PKG
W5262*	6	24	LAB

350 PC. GM TRIM CLIPS

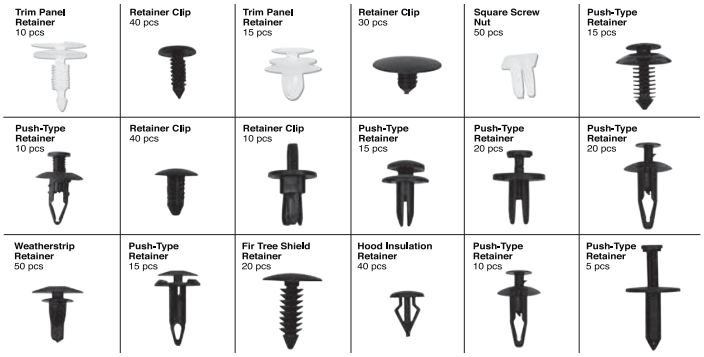
- All the essential retainers, fasteners, and clip needed for the auto body panels on GM and Chevrolet vehicles.



Item #	IP	MP	PKG
W5240*	1	20	LAB

415 PC. FORD TRIM CLIPS

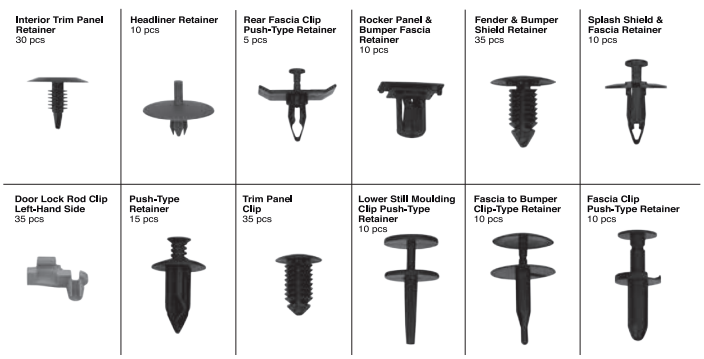
- Auto body retainer, fastener, and clip for Ford vehicles.
- Made of OEM quality nylon for OEM installation, fit, and finish.



Item #	IP	MP	PKG
W5241*	1	20	LAB

215 PC. CHRYSLER TRIM CLIPS

- Auto body retainer, fastener, and clip for Chrysler vehicles.
- Made of OEM quality nylon for OEM installation, fit, and finish.

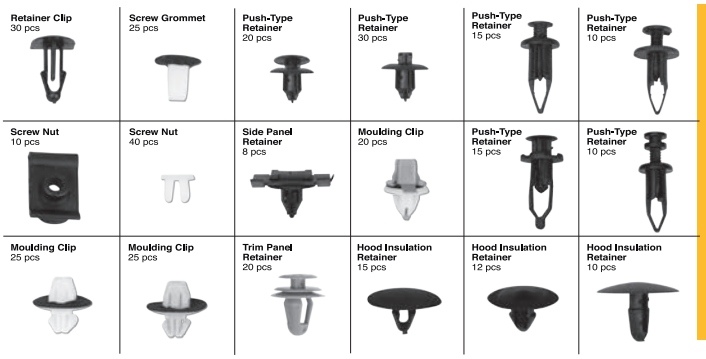


Item #	IP	MP	PKG
W5242*	1	20	LAB

SHOP/GARAGE

340 PC. TOYOTA TRIM CLIPS

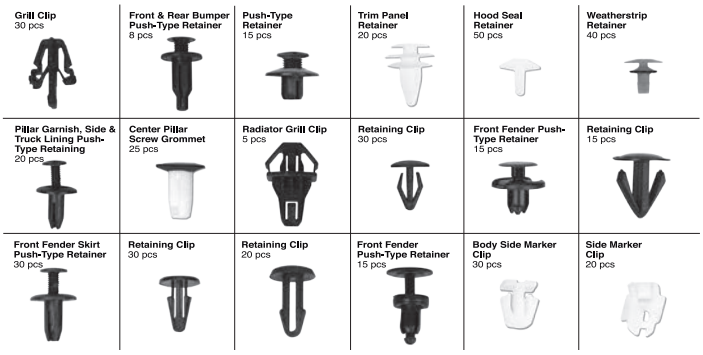
- Auto body retainer, fastener, and clip for Toyota and Lexus vehicles.
- Made of OEM quality nylon for OEM installation, fit, and finish.



Item #	IP	MP	PKG
W5243*	1	20	LAB

418 PC. HONDA TRIM CLIPS

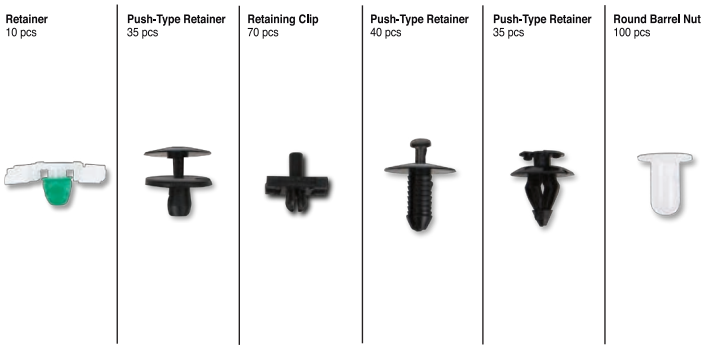
- Auto body retainer, fastener, and clip for Honda vehicles.
- Made of OEM quality nylon for OEM installation, fit, and finish.



Item #	IP	MP	PKG
W5244*	1	20	LAB

290 PC. BMW TRIM CLIPS

- All the essential retainers, fasteners, and clip needed for the auto body panels on BMW vehicles.



Item #	IP	MP	PKG
W5248*	1	10	LAB

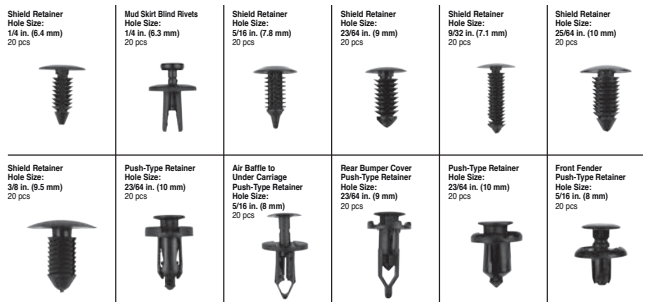
408 PC. NISSAN TRIM CLIPS

- All the essential retainers, fasteners, and clip needed for the auto body panels on Nissan vehicles.

Item #	IP	MP	PKG
W5258*	1	10	LAB

240 PC. PUSH PIN RETAINER & TOOL

- The perfect assortment of Push Retainers for Ford, GM, Chrysler, Toyota, Honda, Nissan and more.

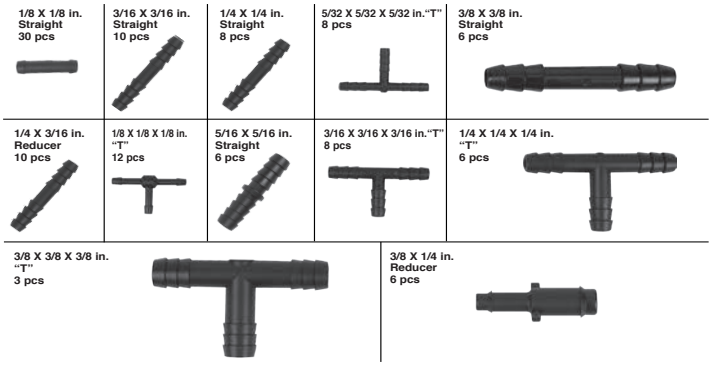


Item #	IP	MP	PKG
W5259*	1	20	CBX

113 PC. VACUUM CONNECTORS

- Constructed from durable heat-resistant plastic for a long service life.

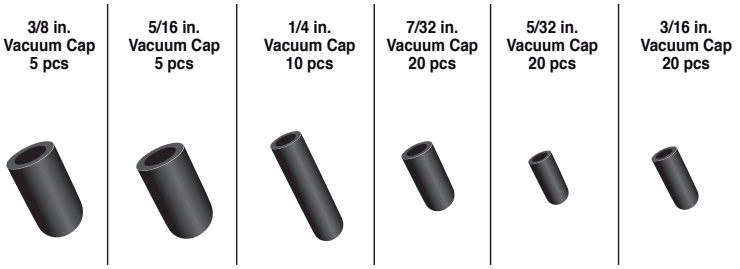
Item #	IP	MP	PKG
W5253*	1	20	LAB



80 PC. VACUUM CAPS

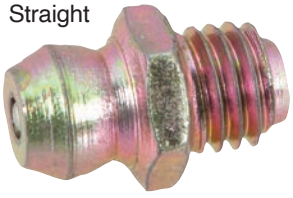
- Nitrile Butadiene Rubber (NBR)
- Use them on carburetors, manifolds, etc., where various vacuum tube caps are needed for different sized vacuum ports.

Item #	IP	MP	PKG
W5232*	6	24	LAB



GREASE FITTINGS

- Corrosion resistant.
- Leak-proof fittings.



Item #		IP	MP	PKG	NPT (m)	Straight	Short	30°	45°	60°	90°
W54251*	100 PC.	6	24	LAB	1/8"	30	-	2	5	5	3
					1/4-28"	40	-	-	10	-	5
W54239*	100 PC.	6	24	LAB	6mm	40	-	-	6	-	6
					8mm	12	-	-	6	-	6
					10mm	12	-	-	6	-	6
W5215*	70 PC.	6	24	LAB	1/8,1/4-28", 6, 8 & 10mm	See hardware kits for more					

MASTER AUTO FUSE KITS

- All fuses features silver plated blades and industry standard color coding to indicate amp ratings.
- Use the fuse puller on the opposite end of the tool to safely remove bad or suspect fuses.
- Stored in a convenient and reusable 2 sided flip case with crystal clear lids so you can easily find the needed fuse.
- Peg hook hanger tab can be pulled out for hanging or pushed flush into the case for compact storage

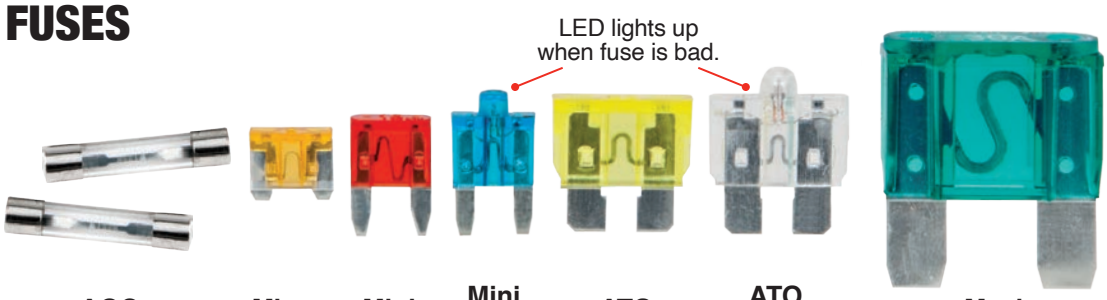
4-in-1 LED Automotive Fuse Tester with adjustable pins for testing all sizes of automotive blade style fuses.

W9045

Item #		IP	MP	PKG	Type	3A	5A	7.5A	10A	15A	20A	25A	30A	40A	50A	60A	70A	80A	100A
W9045*	113 PC.	4	24	LAB	Mini	8	-	8	-	-	-	-	-	-	-	-	-	-	-
					Standard	-	8	-	8	8	8	8	8	-	-	-	-	-	-

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

FUSES



AGC | Micro | Mini | Mini LED | ATO | ATO LED | Maxi

Item #		IP	MP	PKG	Type	5A	10A	15A	20A	25A	30A
W5368*	120 PC.	6	24	LAB	ATO	20	20	20	20	20	20
W5373*	60 PC.	6	36	LAB	ATO	10	10	10	10	10	10
W5378*	30 PC.	6	36	LAB	ATO W/LED	5	5	5	5	5	5
W5369*	120 PC.	6	24	LAB	Mini	20	20	20	20	20	20
W5371*	30 PC.	6	36	LAB	Mini	5	5	5	5	5	5
W5377*	30 PC.	6	36	LAB	Mini W/LED	5	5	5	5	5	5
W5370*	33 PC.	6	36	LAB	ATO	4	5	-	3	-	3
					Mini	4	5	-	3	-	3
					Maxi	1 ea: 40A, 50A, 60A					
W5376*	15 PC.	6	36	LAB	Micro	2	3	3	3	2	2
W5375*	60 PC.	6	36	LAB	AGC	10	10	10	10	10	10
W5374*	16 PC.	6	36	LAB	Maxi	2 ea: 20A, 30A, 40A, 50A, 60A, 70A, 80A, 100A					

171 PC. HEAT SHRINK TUBES

- Shrink ratio: 2:1.
- 100% polyolefin construction
- Operating temp -67 °F to 257 °F
- UL listed.

Item #	IP	MP	PKG
W540*	10	40	LAB

5/16 in. X 2-61/64 in. (7.9 X 75 mm) BLACK		3/8 in. X 2-61/64 in. (9.5 X 75 mm) BLACK		1/2 in. X 2-61/64 in. (12.7 X 75 mm) BLACK	
1/8 in. X 1-25/32 in. (3.2 X 45 mm) RED/BLACK	3/16 in. X 1-25/32 in. (4.8 X 45 mm) RED/BLACK	1/4 in. X 1-25/32 in. (6.4 X 45 mm) RED/BLACK	5/16 in. X 1-25/32 in. (7.9 X 45 mm) RED	3/8 in. X 1-25/32 in. (9.5 X 45 mm) RED	1/2 in. X 1-25/32 in. (12.7 X 45 mm) RED

106 PC. WEATHERPROOF HEAT SHRINK TUBES

- Shrink Ratio: 3:1.
- Operating temp -49 °F to 257 °F
- UL listed.

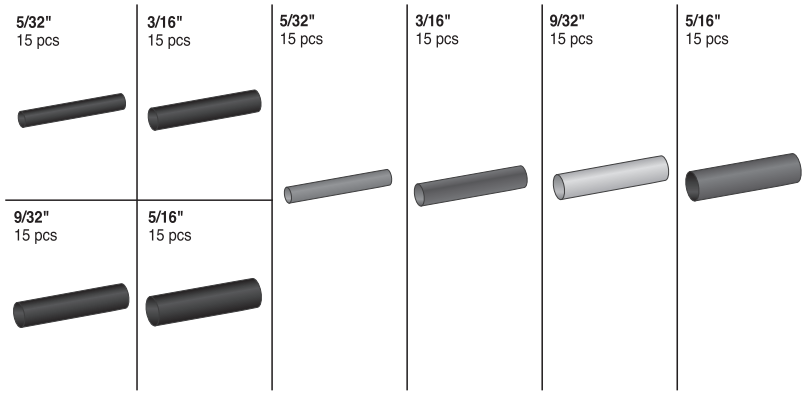
Item #	IP	MP	PKG	
W541*	10	40	LAB	Dual Wall

5/64 in. X 1-3/16 in. (2.0 X 30 mm) GREEN	5/32 in. X 2-3/8 in. (4,0 X 60 mm) BLUE	3/16 in. X 2-3/8 in. (4,5 X 60 mm) BLACK	13/64 in. X 2-3/8 in. (5,0 X 60 mm) RED	15/64 in. X 2-3/8 in. (6,0 X 60 mm) WHITE	5/64 in. X 1-3/16 in. (2.0 X 30 mm) RED
5/64 in. X 1-3/16 in. (2.0 X 30 mm) WHITE					5/64 in. X 1-3/16 in. (2.0 X 30 mm) BLACK
23/64 in. X 3-9/16 in. (9.0 X 90 mm) BLUE	5/16 in. X 3-9/16 in. (8.0 X 90 mm) WHITE	25/64 in. X 39-3/8 in. (10 X 1 M) BLACK		23/32 in. X 3-9/16 in. (18 X 90 mm) YELLOW	15/32 in. X 3-9/16 in. (12 X 90 mm) GREEN

120 PC. HEAT SHRINK TUBES

- Set color-codes; positive, negative and ground for easy identification.
- 100% polyolefin construction.
- Operating temp -60 °F to 275 °F
- UL listed.

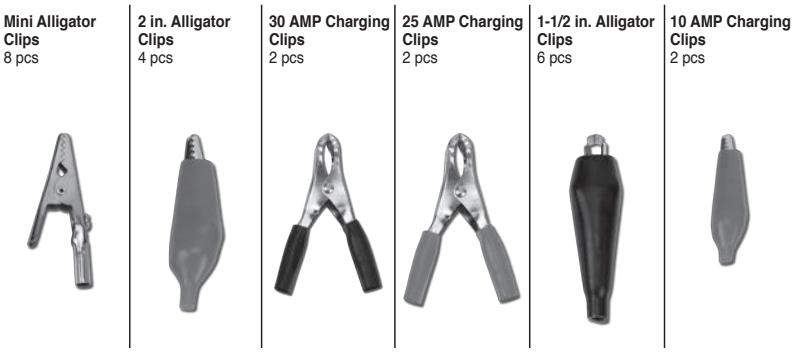
Item #	IP	MP	PKG
W5233*	6	24	LAB



24 PC. ALLIGATOR CLIPS

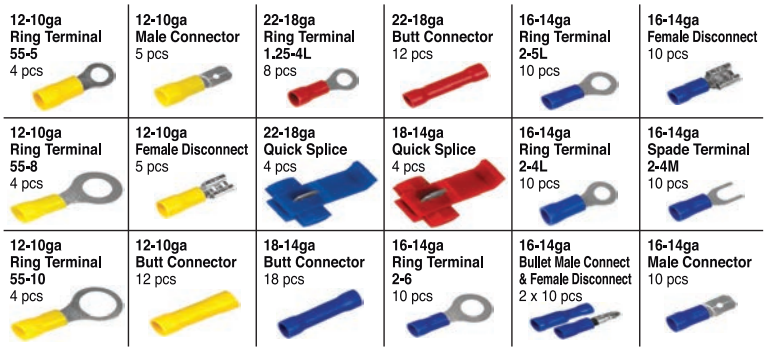
- Make your own low-voltage jumper leads.
- Repair broken leads on test equipment and chargers.

Item #	IP	MP	PKG
W5209*	6	24	LAB



160 PC. WIRE TERMINALS

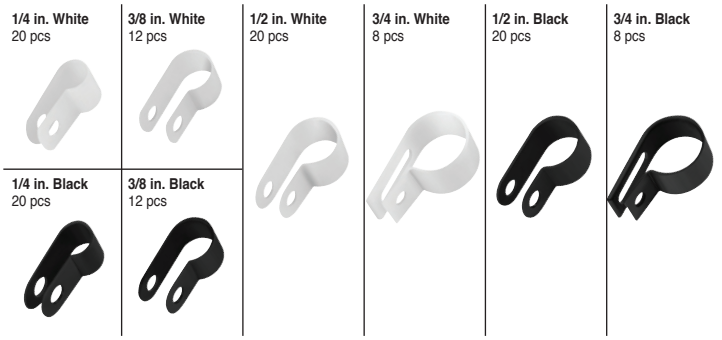
Item #	IP	MP	PKG
W5213*	6	24	LAB



120 PC. NYLON CABLE CLAMPS

- Use for neatly securing and organizing cable, wire, tubing, and rods.

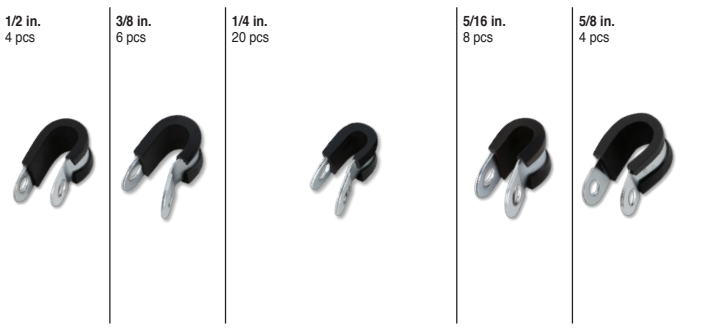
Item #	IP	MP	PKG
W5260*	6	24	LAB



42 PC. INSULATED CLAMPS

- Rubber lining absorbs vibrations and jolts, reducing wear and tear on cables and hoses.

Item #	IP	MP	PKG
W5261*	6	24	LAB



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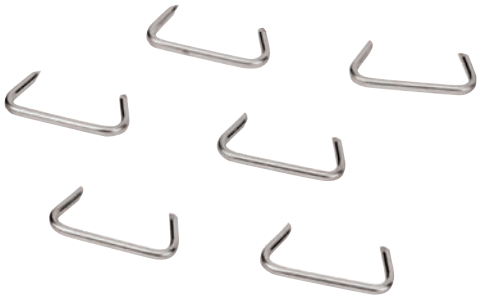
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

1000 PC. STEEL HOG RINGS

- Many applications like: upholstery, fencing, craft, rope, bungee cords, bag closures, furniture and much more.

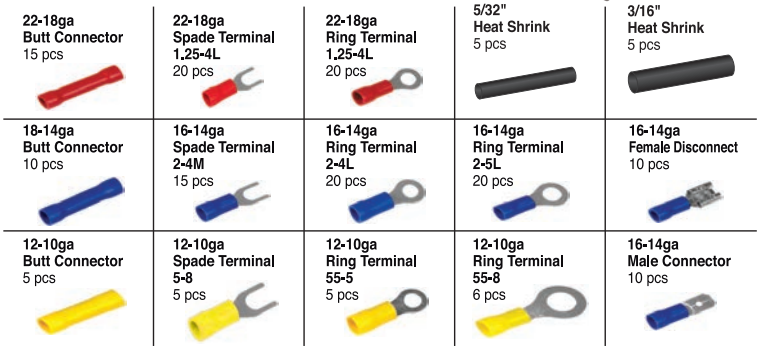


Item #	IP	MP	PKG
W5230*	6	24	LAB

285 PC. ELECETRICAL REPAIR KIT

- Great for use on automotive, marine, industrial and agricultural applications
- 2 part plastic case folds open 180° for easy access to both sides of kit

Wire Crimping Tool	1
6-12 Volt Tester	1
Philips Screwdriver	1
Electrical Tape 3/4" x 30'	1
32" Test Leads	2
ATO Fuses	5
AGC Glass Fuses	5
Fuse Puller	1
48" Primary Wire Roll	1
1/8" Wire Clamps	10
1/4" Wire Clamps	3
Heat Shrink Tubes	10
4" Cable Ties	30
6" Cable Ties	10
7-1/2" Cable Ties	10
Rubber Grommets	6
Assorted Wire Nuts	26
Assorted Terminals	160
Plastic Organizer Case	



Item #	IP	MP	PKG
W5207*	1	12	CBX

1,000 PC. FASTENER TOTE

- A compact collection of useful hardware and storage.
- Also includes two empty trays for your own organization.
- Great for hobby and craft materials, beads, buttons, fishing tackle, sewing notions and so much more.
- Carry handle and snap tight latch secures storage and portable use.

Wood Screws	112
Machine Screws	48
Washers	80
Push pins	40
Plastic Anchors	31
Sheet Metal Screws	125
Hex Nuts	61
Picture Hangers	10
Nails	487
Cup Hooks	6

Item #	IP	MP	PKG		W	D	H
W5199*	1	6	LAB	Overall	7-1/2	4-1/4"	8"
				Trays	7"	3-3/4"	1-1/8"

MULTI-POWER SETS

- Sets contain hydraulic hand pump, 6 ft. hose, 4 10 ton ram, spreader ram, extension tubes, male connector, flat base, 90 degrees V base, wedge head, spreader plunger toe, spreader ram toe, flex head and serrated saddle.

Item #		IP	MP	PKG	Capacity (lbs.) & w/Extensions		Ram Travel	Extension Pole (L)	Spreader Wedge	Extension Lengths
W1650*	4 Ton	1	1	CBX	8,000	4,000	5"	5' 10-1/2"	3-3/4" max	3-3/4, 5, 8-1/2, 16-1/2"
W1651*	10 Ton	1	1	CBX	20,000	10,000	6"	5'	3-3/4" max	4-1/4, 10, 14-1/2, 20-1/2"

AUTO BODY REPAIR KITS

- For pounding auto sheet metal before finishing.
- Each set includes heavy shrinking hammer, pick and finish hammer, straight pein finishing hammer, heal dolly, utility dolly, double end dolly, and curved dolly.

Use on flat and curved surfaces.

M7007

W1007DB

Item #		IP	MP	PKG
M7007*	7-PC Fiberglass Set	1	4	CBX
W1007DB*	7-PC Hickory Set	1	4	CBX
	Hickory Handle Hammers			
W1010*	Straight Pein	6	36	CLM
W1012*	Shrinking	6	36	CLM
W1013*	Pick	6	36	CLM
	Steel Dollies			
W1014*	Utility Dolly	6	24	CLM
W1016*	Heel Dolly	6	18	CLM

5-TON 2-WAY AUTOBODY FRAME PULL CLAMP

- Used with frame straightening machines or pull-back rams for auto body repair.
- The larger eyelet is designed for straight pulls and the smaller eyelet is for top pulling.
- Premium drop-forged steel construction.
- Self-tightening deep jaws with angle-cut serrated tooth design provide a sure grip.

Item #	IP	MP	PKG	Pulling Capacity
W80545*	1	8	CBX	5 tons straight, 3 tons top

9 PC. DENT & SEAL PULLER SET

- Black oxide finish resists corrosion.
- Multiple attachments for various applications.
- All types of body repairs are made possible with assorted pulling attachments included.

Item #	IP	MP	PKG	Contents
W2029DB*	1	4	CBX	Hammer, two panel pullers, attachment accessory holder, 2 puller hooks, 2 puller screws and screw holder

DENT PULLERS

- One piece shaft/handle for strength.
- Contains 3 screw tips.

W2016C

W2015P

Item #		IP	MP	PKG	Weight
W2015P*	Compact	6	24	BAG	15 oz.
W2016C*	Large	2	12	BAG	34 oz.

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SUCTION CUP DENT PULLERS

- Pulls out many shallow dents without drilling holes.
- Can also be used to lift plate glass.

Durable high-impact nylon body. Squeeze handle release.

W1029

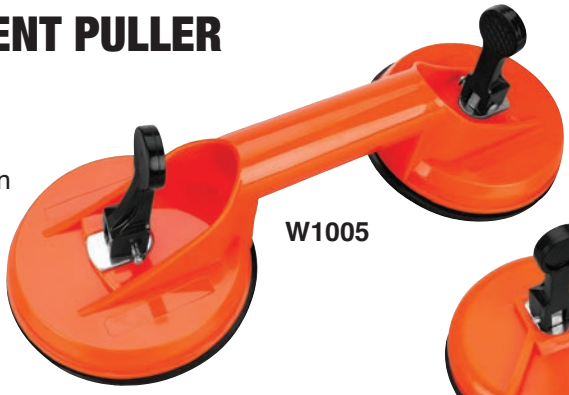
W1004

W1030

Item #		IP	MP	PKG	Diameter	Load Capacity
W1029*		6	24	CRD	4-1/2"	80 lbs.
W1004*	2 PK.	1	50	CBX	2-1/8"	13 lbs.
W1030*	Aluminum	6	24	CRD	4-1/2"	110 lbs.

MULTI SUCTION CUP DENT PULLER

- Use for lifting, moving, pulling, and handling materials such as glass, mirrors, metal sheets, etc.
- Quick release and locking levers make it convenient to lock the suction in place and provide stability.
- This multi-head suction cup allows you to repair car dents where the panel has not been creased.
- The non-slip handles are made of thickened ABS plastic, not easily deformed or broken.
- Made with durable rubber suction pads and a heavy-duty plastic handle.
- Each of the suction plates is 11.68 cm. (4.6 in.) in diameter, and the pad thickness is 7 mm. (0.28 in.).



W1005

W1006

Item #		IP	MP	PKG	Diameter	Load Capacity
W1005*	Dual	1	24	CBX	4-1/2"	132 lbs.
W1006*	Triple	1	12	CBX	4-1/2"	132 lbs.

8 IN. PUMP VACUUM SUCTION CUP

- Use for moving or lifting flat stone, tiles, slabs, glass, or anything else with a smooth flat surface
- Durable, odorless, strong rubber suction cup pad and ergonomic grip.
- Holds the vacuum for 6 hours, use the release lever for quick and complete release of the vacuum.
- The pump has a red line vacuum loss warning indicator, giving you notice if the vacuum is failing.
- Works in -20 deg. C to 60 deg. C (68 deg. F to 140 deg. F) temperatures.

Comes with carrying case.

Item #	IP	MP	PKG	Diameter	Load Capacity
W1007*	1	10	CBX	8"	220 lbs. horizont, 180 lbs. vertical

MAINTENANCE

CROSSBAR DENT PULLER KIT

- Use to repair dents and dings in steel body panels without paint or fillers.
- A very economical, safe, and easy-to-use dent puller.
- Will not scratch your car's painted finish or clear coat.
- Includes a glue gun, with glue sticks, a crossbar with dent lifters, a dowel finishing tool, a bottle, and a plastic scraper for adhesive removal.
- Glue gun temperature range from 190 to 210 deg. C (374 to 410 deg. F).

Item #	IP	MP	PKG
W1008*	1	8	CBX

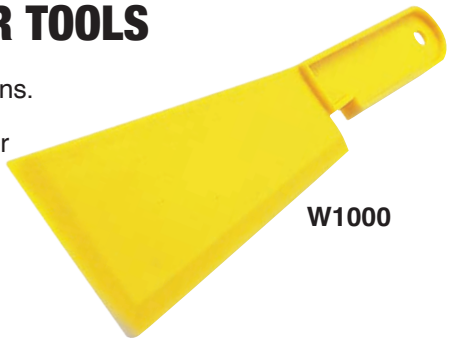
3 PC. PLASTIC SPREADERS

- 3 convenient sizes.
- Useful for many filler or putty spreading jobs.
- Easy to clean, just bend applicator and dried filler will pop off.

Item #	IP	MP	PKG	
W1001*	6	144	CRD	3-1/2 x 6-1/4", 3 x 5-1/4", 2-3/4 x 4"
W407C*	24	360	CRD	3-3/4 x 5-1/8", 2-5/8 x 4", 3-3/4 x 2-5/8"

BODY FILLER TOOLS

- For scooping body filler from gallon cans.
- Easy to clean, just bend and dried filler will pop off.



W1000

W1018

Item #		IP	MP	PKG
W1000*	Filler Scoop	6	144	CRD
W1018*	Mixing Board	24	144	BAG

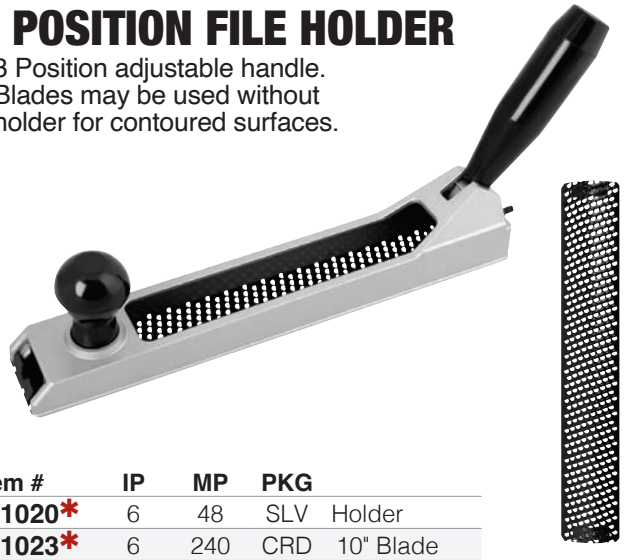
12 IN. X 12 IN. FILLER MIXING BOARD

- Use the body filler mixing board to prepare the automotive filler with ease on the large surface.
- Made of a special non-stick, non-absorbent plastic.
- The thumb hole makes it easy to hold while mixing and applying the body filler.
- Specifications: Size: 12 in. x 12 in. (30.48 x 30.48cm.) Material: HDPE High-Density Polyethylene.

Item #	IP	MP	PKG
W1002*	24	96	LAB

3 POSITION FILE HOLDER

- 3 Position adjustable handle.
- Blades may be used without holder for contoured surfaces.



Item #	IP	MP	PKG	
W1020*	6	48	SLV	Holder
W1023*	6	240	CRD	10" Blade

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

ABS SANDING BLOCKS

- Sanding block is made of high-impact ABS plastic to hold up to heavy use yet is comfortable enough in your hand for extended use
- High-density EVA foam backing pad is very durable and conforms to minor surface contours.
- Dual spring-steel retaining clips are easy to use and hold sandpaper firmly in place.
- Block uses 1/3-sheets of standard wet/dry sandpaper with a paper or PSA (pressure-sensitive adhesive) backing.
- A popular sized sanding block for use in auto paint/ body shops, wood or metal shops, drywalling, and craft projects.

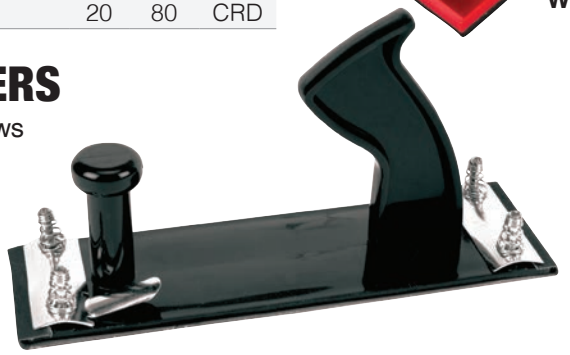
W3058

W3059

Item #		IP	MP	PKG
W3058*	3-1/4" x 6-1/4"	20	100	CRD
W3059*	4" x 8-1/4"	20	80	CRD

HAND SANDERS

- Flexible design allows sanding on flat or curved surfaces.



W1021

- Flexible natural rubber block.

W1019

Item #		IP	MP	PKG	
W1019*	Block	6	48	CRD	
W1021*	Flexible	6	72	SLV	3 x 11" sheet of sand paper included

17 IN. WOOD HANDLE LONGBOARD RIGID SANDER

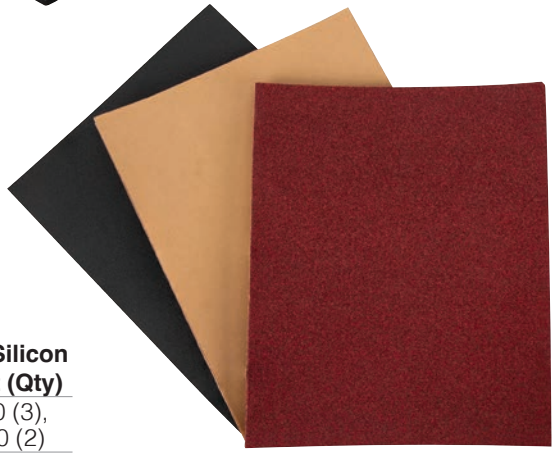
- Aluminum base is lightweight yet rigid enough to maintain a flat, even surface with minimal effort.
- High-density EVA foam backing pad is durable and conforms to minor surface contours.
- Dual spring-steel retaining clips and easy to use and hold sandpaper firmly in place.
- Designed for use with 17 x 2.75 in. (432 x70 mm) wet/dry sandpaper with a paper or PSA (pressure-sensitive adhesive) backing.
- Backing pad measurements: 15-3/4 x 2-3/4 in. (400 x 70 mm).

Contoured comfotable wood handle.

Item #	IP	MP	PKG
W3060*	12	60	CRD

40 PC. WET/DRY SANDPAPER ASSORTMENT

- Tear-resistant backing and anti-clog coatings provide a long life and are ideal for hand sanding blocks and power tools with clamp-on attachment styles.
- Full-sized 9 x 11 in. paper can be cut into 1/2, 1/3, or 1/4 sheet sizes depending on your application.
- 20 pc. Aluminum oxide, used for metal, wood, and plastic.
- 10 pc. Garnet used primarily for woodworking.
- 10 pc. Waterproof silicon carbide used for metal, plastic, and glass.



Item #	IP	MP	PKG	Aluminum Oxide Grit (Qty)	Garnet Grit (Qty)	Waterproof Silicon Carbide Grit (Qty)
W3057*	1	16	CBX	60 (4), 100 (6), 150 (6), 220 (4)	60 (2), 80 (3), 150 (3), 220 (2)	180 (2), 400 (3), 600 (3), 800 (2)

EMERY CLOTH ROLLS

- Aluminum oxide coated emery cloth provides more strength than sandpaper and quickly removes stock with less clogging.
- J-weight waterproof 50/50 poly-cotton cloth is very flexible yet durable enough to withstand heavy use.
- Strips can be torn to size and wound around circular pieces, twisted to fit cylinders, or folded to reach into corners.
- Construction specifications: Aluminum oxide, bonded to TJ113/JB-5 weight cloth, warp strength rated between 1100 - 1350 N.

Individual Rolls

W3056
5-pk w/ Dispenser

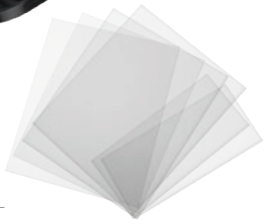
Item #		IP	MP	PKG	Grit	Length
W3050*		5	90	CRD	60	1-1/2" x 15'
W3051*		5	90	CRD	80	1-1/2" x 15'
W3052*		5	90	CRD	120	1-1/2" x 15'
W3053*		5	90	CRD	180	1-1/2" x 15'
W3054*		5	90	CRD	240	1-1/2" x 15'
W3055*		5	90	CRD	320	1-1/2" x 15'
W3056*	5 PK.	1	16	CBX	150, 240, 320, 400, 600	1" x 20'

AUTO-DARKENING WELDING HELMET

- Darkens in 1/20,000 of a second.
- Variable shade control from #9 to #13.
- High/low sensitivity adjustment.

With optional decals

SOLAR POWERED



Lens Covers.

Item #		IP	MP	PKG	
W50057*	Helmet	1	4	CBX	
W50057-1*	Shield	1	30	WBX	
W50057A*	Lens Covers	1	500	CRD	OD 4.5 x 3.75" ID 3.9 x 1.75"

UNIVERSAL WELDING CART

- All steel construction with durable finish.
- 7-1/2 in. back wheels and 3 in. front swivel castors makes the welding cart very easy to move around.

Item #	IP	MP	PKG
W53992*	1	1	LAB

MAGNETIC SUPPORT JIGS

- Heavy duty magnets hold up to 75 lbs.
- Designed to hold material at 45°, 90° and 135° angles for maximum versatility.

W41294

W41292
W41293

Item #	IP	MP	PKG	Capacity
W41291*	10	60	CLM	25 lbs.
W41292*	6	24	CLM	50 lbs.
W41293*	4	16	CLM	75 lbs.
W41294* 4-PC	8	48	CLM	9 lbs.

MECHANIC'S WIRE

- 2 lbs. spool.
- 16 gauge.

Item #	IP	MP	PKG
W116*	1	12	LAB

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SWITCH TO STARTER CABLES

- 4 gauge cable with steel plated connectors transfers power from starter solenoid to starter.
- For 6 and 12-volt battery systems.
- Full gauge stranded copper extends entire length of flattened lug, insures complete conductivity.
- PVC insulation with heat-shrunk ends.

Item #	IP	MP	PKG	Length	Gauge	Stud Hole
W16850*	10	60	CLM	10"	4	3/8"
W16852*	10	60	CLM	32"	4	3/8"

CABLE EYELET LUGS

- Ideal for ground connections, battery cables and general wiring purposes.
- Made from seamless copper tubing with electro-tin plating.
- Corrosion resistance.

Item #	IP	MP	PKG	Gauge	Stud Hole
W16854*	10	200	CLM	6	3/8"

BATTERY POST CLEANERS

- Scrapes stubborn corrosion from battery posts and terminals.

W152C

- All metal construction.
- Cleans both battery post and terminals.

Item #		IP	MP	PKG
W152C*	4-Way Cleaner	12	48	CRD
W147C*	2-in-1 Brush	12	288	CRD
W3235*	2-in-1 Brush	6	72	Pg 320
W3302*	2-in-1 Brush	10	80	Pg 321
20134*	2-in-1 Brush	8	48	Pg 324

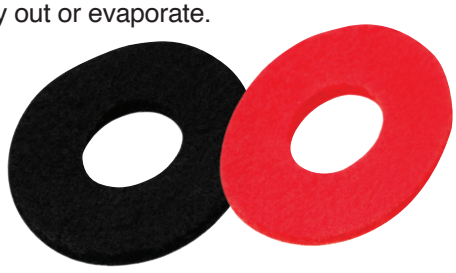
BATTERY TERMINAL PULLER

- Removes the battery cable clamp or windshield wiper arm from the post without damage.
- Spring-loaded sharp jaws get under the clamp for a secure grip.
- Progressive screw action with simple spring loaded release.

Item #	IP	MP	PKG	Reach	Spread
W87120*	6	24	CRD	25mm	33mm

BATTERY TERMINAL PROTECTORS

- Designed to provide a barrier against acid fumes that seep through improperly sealed batteries.
- Will not dry out or evaporate.



Item #		IP	MP	PKG
W1658C*	Washers	12	576	CRD

SIDE TERMINAL BATTERY WRENCH

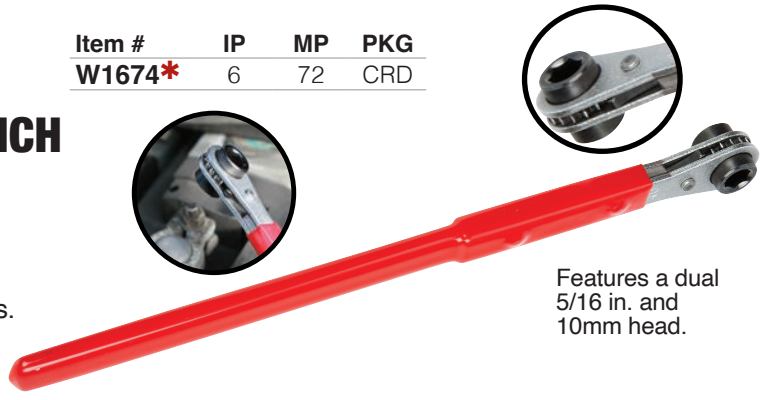
- Reversible ratchet action.
- Narrow design for confined areas.
- Easily removes and replaces 5/16 in. side terminal battery bolts.

Item #	IP	MP	PKG
W1674*	6	72	CRD

2-IN-1 BATTERY TERMINAL WRENCH

- Fits side terminal battery bolts and hold downs with 5/16 in. or 10mm fasteners.
- Insulated handle reduces short circuit risk.
- Reversible, ratcheting socket end has a narrow design for confined areas.
- Extra-long 9-1/2 in. allows for easy access to terminals.

Item #	IP	MP	PKG
W1676*	12	96	CRD



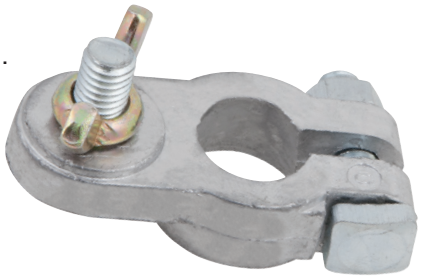
Features a dual 5/16 in. and 10mm head.

MAINTENANCE

BATTERY TERMINALS

- Good corrosion resistance, electrical conductivity, convenient wiring.
- Fits over the positive or negative posts on top terminal batteries.
- Universal fit for 6V and 12V battery posts.

W1686B
W1686C
W1683



W1688
W1688-2C

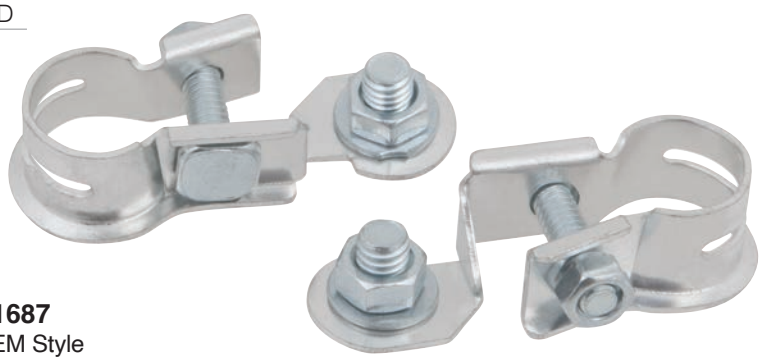
W1679C

W1685

Item #		IP	MP	PKG
W1686B*	Standard Top Post	50	200	LAB
W1686C*	Standard Top Post	6	144	CRD
W1683*	Heavy Duty Top Post	10	60	CLM
W1688*	Marine	10	80	CLM
W1688-2C*	2 PK. Marine	6	72	CRD
W1685C*	Side Post	6	144	CRD
W1679C*	Replacement Bolts	12	288	CRD

OEM BATTERY TERMINAL SET

- Heavy Duty Zinc Plated, works for 6 and 8 gauge cable.
- 5/16 in. stud allows for the easy connection of power accessories.

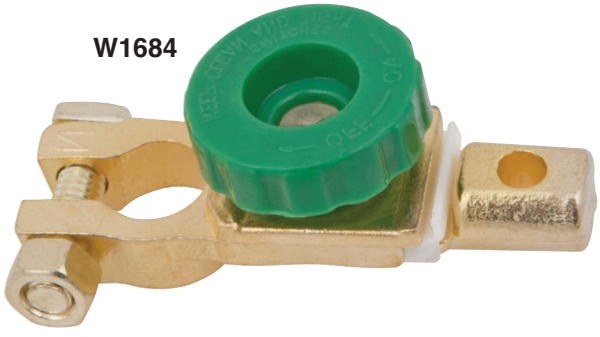


W1687
OEM Style

Item #		IP	MP	PKG
W1687*	2 PK.	10	100	CLM

QUICK CONNECT BATTERY TERMINAL

- Installs on most top post batteries making connecting and disconnecting power quick and effortless.
- Made of brass-plated alloy and fits on either posts.
- Compatible with 12-or-24v vehicle dynamic control systems.



W1684

Item #	IP	MP	PKG
W1684*	10	60	CLM

Turn the green knob counter-clockwise to disconnect power or clockwise to connect power.

BATTERY CHARGING POSTS

- Polarity specific for correct hookup.
- 3/8-16 threaded steel insert and 3/8 in. hex base.

Provide connection for quick & easy charging and or jump starts on side terminal batteries.

Item #		IP	MP	PKG
W1646*	2 PK. Female	10	60	CLM
W1682C*	2 PK. Male	6	48	CRD

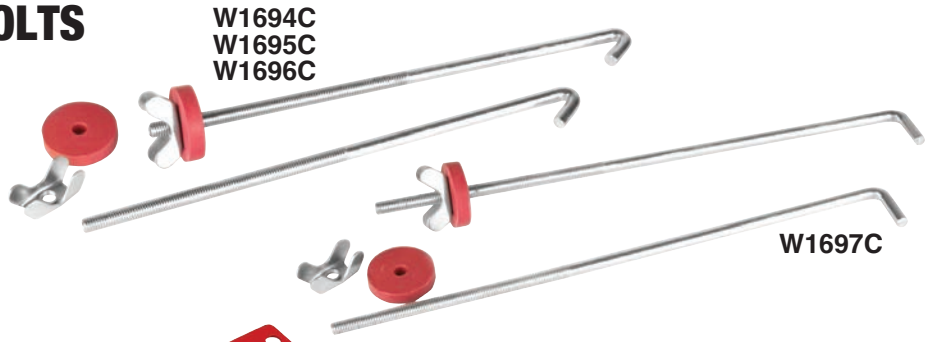
CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

BATTERY HOLD DOWN BOLTS

- Heavy gauge steel
- Plated to resist corrosion

Item #	IP	MP	PKG	Type	
W1694C*	6	72	CRD	8"	J
W1695C*	6	72	CRD	10"	J
W1696C*	6	72	CRD	12"	J
W1697C*	6	72	CRD	10"	L

W1694C
W1695C
W1696C

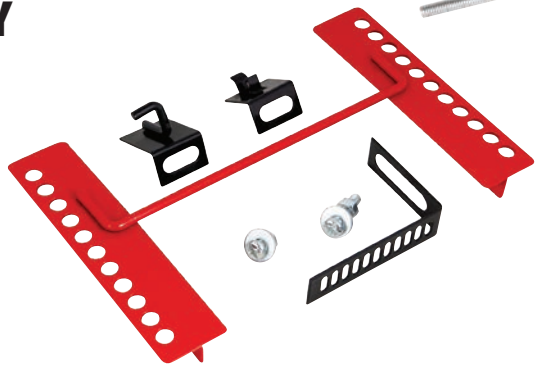


W1697C

CROSSBAR BATTERY HOLD DOWN SET

- Heavy duty steel construction.
- Vinyl coated to resist corrosion.
- Designed to hold battery securely in tray.
- Fits battery groups 22F, 24, 27 & 60.

Item #	IP	MP	PKG
W1691C*	6	72	CRD



UNIVERSAL BATTERY HOLD DOWN

- Solid rubber construction.
- Nylon inserts for strength.
- Fits most batteries.

Item #	IP	MP	PKG
W1699C*	6	48	CRD

PLASTIC BATTERY TRAY

- Easy to install, acid resistant. trays to fit standard size batteries.

Item #	IP	MP	PKG
W1692PC*	6	24	LAB

BATTERY FILLER

- Acid resistant.
- 6 oz. bulb. (177ml)
- 6 in. spout. (152ml)

Item #	IP	MP	PKG
W1641*	12	96	CRD

BATTERY FILLER

- 2 quart capacity.
- Spring loaded filler valve.
- Durable injection molded plastic.

Item #	IP	MP	PKG
W54274*	1	10	LAB

BATTERY TESTERS

- Test 6V, 12V and 24V batteries.
- Acid resistant.

W1657C
Instant reading warm or cold.

W1666C
Color coded balls for easy readings.

W1653C
Precision calibrated. Color coded indicator float.

Item #	IP	MP	PKG	Style
W1657C*	6	72	CRD	Dial
W1666C*	24	288	CRD	Mini Tube
W1653C*	6	72	CRD	Tube

MAINTENANCE

DIGITAL 12V BATTERY ANALYZER

- Portable, fast, and very simple to use battery starting and charging system analyzer.
- Digital display indicates the condition of your battery and charging system.
- Tests 12VDC systems, guiding you through the testing process.
- Clear and easy to understand results to indicate systems condition.

Item #	IP	MP	PKG	Battery CCA	Battery Types	Voltage	Standards
W2998*	8	48	CRD	200-1,200	LA, AGM & VRLA	7-15VDC	SAE, DIN, EN,IEC, CA

BATTERY LOAD TESTER

- Accurately test the condition of your battery and charging systems.
- Performs both a voltage test and 15-second battery-load test.
- Reliable and highly accurate, works on both 6- and 12-volt batteries.
- Extra heavy leads with strain relief and color coded, insulated, copper plated steel clamps.

Item #	IP	MP	PKG	Capacity
W2988*	1	10	CBX	100 Amp

BATTERY/ALTERNATOR TESTER

- For all 12 volt systems.
- Easy to read L.E.D. lights.
- Determines battery state of charge and level of alternator output.

Item #	IP	MP	PKG
W2980*	6	72	CRD

BATTERY/ALTERNATOR TESTER

- Compact size, a handy item for your glove box so you know right away if the problem you have is related to the battery or alternator, simply plug into the 12v utility plug.
- 3 LED indicators to show the battery condition: weak, normal or strong.
- 3 LED indicators to check the status of the alternator voltage: low, normal or high.

Item #	IP	MP	PKG
W2989*	8	48	CLM

12V BATTERY FLOAT CHARGER

- Used for maintaining wet or gel cell batteries that are stored or used periodically in boats, cars, snowmobiles, ATV's and tractors.
- This unit is for use on 12 volt DC batteries only.

W2985

Item #	IP	MP	PKG	Output Volts	Output Amps	Cable Length Clamp	Cable Length Charger	Cable Length Overall	Listing
W2985*	1	20	CLM	13.5V	0.6A	44"	78"	10'	cUL E241069

CABLE CLAMP COVERS

Item #	IP	MP	PKG
W16855*	12	48	BAG

SOLAR PANEL BATTERY MAINTAINER

- 2.5 watt solar panel for all your off the grid 12 volt battery charging and maintaining needs.
- Amorphous solar panels operate in all daylight conditions, even cloudy days.
- Durable ABS plastic housing with mounting holes.
- Includes 4 suction cups for easy mounting to the windshield, 1 ft. from connector to adapter plug and 8 ft. from adapter plug to solar panel, 12V DC plug and alligator battery clamps.

SOLAR POWERED

Item #	IP	MP	PKG	Output	W	D	H
W2997*	1	12	CLM	12/24 VAC / 1.5W	13-3/4"	4-3/4"	1/2"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

BATTERY JUMPER CABLES

- Red/black PVC-coated clamps for easy identification.
- Tangle-free rubber coated cables.
- Heavy duty copper jaw clamps.
- All weather use.

Standard clamps

Standard+ side clip

W1671

W1672

W1667
100% Copper core

Parrot

MAINTENANCE

Item #		IP	MP	PKG	Length	Gauge	Peak AMP	Starting AMP	Clamp Style	Application
W1670*		6	12	SLV	12'	10	250	150	Standard	Light duty cars & motorcycles
W1671*		6	12	SLV	12'	8	300	250	Standard+	Medium duty cars & light trucks
W1672*		1	6	CBX	16'	6	500	400	Standard+	Standard duty mid-size cars & trucks
W1673*		1	6	CBX	20'	4	600	500	Standard+	Heavy duty trucks, vans & SUV
W1667*	Copper	1	6	CBX	20'	4	600	500	Parrot	Heavy duty trucks, vans & SUV
W1669*		1	4	CBX	20'	2	800	600	Parrot	Commercial duty tractors, buses & semis

LIGHTED JUMPER CABLES

- Clamps feature integrated LEDs to illuminate your working area at night or in a dark garage.
- LEDs are powered by individual batteries, each with an independent switch.
- Red/black non-conductive clamps for easy polarity identification with tangle-free rubber coated cables.
- Includes zippered vinyl pouch.

Item #	IP	MP	PKG	Length	Gauge	Peak AMP	Starting AMP	Clamp Style	Application
W1675*	1	6	BAG	10'	4	400	220	Standard	Standard duty large cars & mid-size trucks

PORTABLE JUMP STARTER/AIR COMPRESSOR

- Reverse polarity warning light and beep signal help prevent damaging unit or battery.
- Three LED Battery Level Indicator lets you know how much power you have left at all times.
- Features 7 Blue LED work light.
- Two 12V power adapter outlets.
- Automatic shut-off prevents over charging.
- ON/OFF safety switch for jumper cables.
- 12 Volt, 12AH sealed lead acid battery.
- UL Certified 120V/12V charging adapter.
- 300 psi air compressor with 24 in. air hose.

Item #	IP	MP	PKG	Peak AMP	Starting AMP
W1665*	1	2	CBX	900	400

300 psi Air Compressor/Inflator for pumping up tires and inflating rafts, balls, air mattresses & other misc items.

*California Residents
Prop 65 warnings see page 2.

DIGITAL CIRCUIT TESTERS

- Used to detect power, voltage, ground, and circuit integrity.
- Large LCD display provides a 'no guess' voltage value of the circuit tested.
- Surge protected circuitry displays DC Voltage from 3 to 48v.
- Backlit LED glows red for power and green for ground.
- Computer safe <10mA circuit draw for confident testing.
- LED indicates red for "power" or green for "ground".

W2990

Item #		IP	MP	PKG	Range DC	Resolution	Accuracy	Operating Temp	Cord Length	Probe Length
W2990*	Pro with case	6	24	CRD	3 to 48v	0.1v	± 0.3v	0 to 120°F	12' Recoil	3-1/2"
W2992*	Economy	6	24	CRD	3 to 48v	0.1v	± 0.3v	0 to 120°F	12' Recoil	3-1/2"

COMPUTER SAFE LOGISTIC PROBE

- Drawing less than 7 milliamps.
- Quickly tests high and low voltages on all vehicle circuits, including computerized engine and body controls.
- Tests power and ground voltages.
- Heavy gauge color coded battery clips.

Test the output on MAS, Cam, Crank, VSR sensors and much more.

Item #	IP	MP	PKG	Range	Cord Length	Probe Length
W2991*	6	24	CRD	6/12/24v	10' Recoil	3-1/2"

HOOK PROBE CIRCUIT TESTER

- Stainless steel probe pierces and locks onto wires, freeing your hands for other things.
- Long extended molded hook allowing testing in tight places or limited access.
- Bright high intensity bulb and an insulated cord.

Item #	IP	MP	PKG	Range	Cord Length	Probe Length
W2993*	12	48	CRD	6/12/24v	52"	4"

CIRCUIT TESTERS

Insulated probe for 6 volt and 12 volt systems. Test lead with alligator clip.

W2973C

W2981

Reinforcing spring prevents damage to test lead at base of handle.

W2982

Self powered by AA battery (not included)

W2978

Automatic voltage identification with blue LED (12v) and red LED (42v)

Item #		IP	MP	PKG	Range DC	Cord Length	Probe Length
W2973C*	Economy Circuit	12	288	CRD	6/12v	30"	2-5/8"
W2975C*	Deluxe Circuit	12	144	CRD	12v	46"	3"
W2982*	Continuity	6	72	CRD		46"	3"
W2983* 3-PC	High/Low	6	24	CLM	6/12v	44"	3"
	Circuit				18/24/36v	44"	3"
	Continuity				-	44"	3"
W2981*	Heavy Duty Circuit	6	72	CRD	6/12/24v	60'	3-1/2"
W2978*	Hybrid Circuit	5	60	CRD	12/42v	12' Recoil	

CORDLESS TESTERS

- No ground wire or clip required.
- Safe with ECM's, sensors, transducers, etc.

Item #	IP	MP	PKG	Range
W2979*	10	100	CRD	3 to 28v

5-5/8 in. overall length

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

DIGITAL MULTI-METERS

- Designed to safely and accurately troubleshoot a variety of automotive, household and shop electrical circuits.
- Features AC & DC voltage, DC current, resistance measurements, Ohms and diode test.
- Includes large digital LED display, leads and probes, automatic zero adjust and 9V battery.

W2979C
Includes 1-AA battery

7" diagonal wire cutting pliers

W1714

7" wire stripper/cutter for 10-20 AWG wire

AUTOMOTIVE MULTI-METERS

W2969

W2972
Measure and set typical automotive functions with the tach and dwell setting.

W2937

AUTO RANGING

Automatic ranging eliminate the need to dial in the correct range when making electronic or electrical measurements Includes 2-AAA batteries.

Item #		IP	MP	PKG	DCV	ACV	DCA	Ohm	Battery	Dwell
W2979C*	Analog	6	48	CRD	10-500V	10-500V	.05-250mA		-	-
W2974*	Digital	6	36	CRD	200mV 500V	200V 500V	200mA 200µA	200Ω 2000kΩ	1.5V, 9V	-
W2971*	Digital Auto Ranging	6	36	CLM	200mV 600V	2V 600V	200µA 10A	200Ω 20MΩ	1.5, 9, 12V	-
W1714* 3-PC	Digital	6	24	CLM	200mV 600V	200V 600V	200µA- 10A	200Ω 2MΩ	-	-
W2969*	Pro Digital	6	36	CLM	20mV 500V	200V 500V	200µA 10A	200Ω 200kΩ	1.5, 9, 12V	-
W2972*	Pro Digital/ Dwell Tach	6	36	CLM	200mV 1000V	2V 750V	200mA 200µA	200Ω 20MΩ	-	4, 6 & 8 cyl
W2937*	Test Leads	20	60	CRD	Max 1000V 10A. CAT II, CAT III rated 35 in. UL 41 in. cables					

10 PC. MULTICOLOR TEST LEAD SET

- 5 different colors, 2 of each including; green, yellow, red, white, and black.

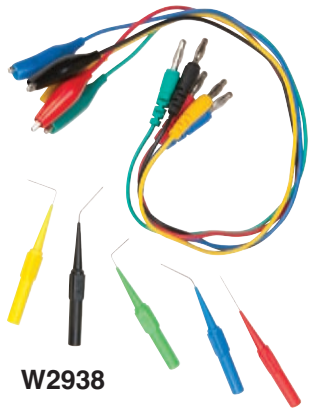
Item #	IP	MP	PKG	Gauge	Length
W2936*	20	60	CRD	22	21"

W2936

20 PC. BACK PROBE LEAD SET

- Use with your meter to back probe harness connectors, fuel injectors and car sensors.
- Straight, 45 degree & 90 degree stainless steel probes in .027 and .040 in. diameters and matching leads.

Item #	IP	MP	PKG	Length
W2938*	6	36	LAB	12"



Insulated bodies for testing up to 30 volts.

W2938

4 WAY LUG WRENCHES

- Drop forged steel.
- SAE and metric sizes.

W7
Chrome plated to resist corrosion. Folds down for compact storage.

W2

W1

Item #	Size	IP	MP	PKG	SAE	Metric
W2*	14"	1	12	LAB	11/16, 3/4, 13/16 & 7/8"	17, 19, 21 & 23 mm
W1*	20"	1	12	LAB	3/4, 13/16, & 7/8"	19 mm
W11*	25"	1	6	LAB	7/8, 15/16, 1 & 1-1/16"	
W7*	Folding	1	12	BAG	11/16, 3/4, 13/16 & 7/8"	17, 19, 21 & 23 mm

LUG WRENCHES/ SPADE TIP

- Heavy duty drop forged steel.
- Spade tip for hub cap removal.

W9
W9A

Item #	Size	IP	MP	PKG	SAE	Metric
W9*	14"	1	12	LAB	3/4, 13/16 & 7/8"	19, 21 & 23 mm
W9A*	20"	1	12	LAB	3/4, 13/16, & 7/8"	19, 21 & 23 mm

BREAKDOWN LUG WRENCHES

- Full size lug wrench breaks down into two parts for compact storage.
- Two position center rod allows for applying added torque to those really tight lug nuts.
- Heavy duty heat treated steel with rust resistant chrome plated finish.
- Free spinning handle with push button release.
- Wrenches have a center hole to accommodate a leverage bar.
- Includes two 1/2 in. drive double ended sockets and a nylon storage pouch to keep everything together.

Two position center rod allows for applying added torque.

Item #	IP	MP	PKG	Socket 1	Socket 2
W8* SAE/Metric	2	8	CLM	11/16 & 3/4" 13/16" &15"/16"	17 & 19 mm 21 & 23 mm

TORQUE MULTIPLIER LUG NUT TOOL

- Produces sufficient output torque to quickly remove stubborn, rusted or over-tightened lug nuts.
- 1 in. square drive input, 1:58 gear ratio produces 2350 ft. lbs. 3200 nm pounds of torque.
- Great for emergency road side tire removal, replacement, or repairs.
- Includes extension bar, handle, torque multiplier and a handy storage case.

Item #	IP	MP	PKG	6pt Sockets	4pt
M208*	1	2	LAB	24mm (15/16), 27mm (1-1/16), 30mm (1-13/16), 32mm (1-1/4) 33mm (1-5/16) 38mm (1-1/2	3/4, 1"

CORDED IMPACT WRENCH

- Rocker trigger for quick change. between forward and reverse.
- cETL listed 5011913

See pg. 8 for details

Includes 11/16, 3/4, 13/16, 7/8" impact sockets and sturdy carrying case.

Item #	IP	MP	PKG	Drive	Torque ft/lbs.	Listing
W50080*	1	4	CBX	1/2"	220	cETL

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

1/2 IN. DR. THIN WALL SOCKETS

- Hollow design allows room for removing longer bolts.
- Protective sleeves and plastic insert prevent scratching of wheels and lug nuts.
- Color coded for easy identification.
- Heavy duty chrome molybdenum.

W32902

Item #		IP	MP	PKG	Sizes	O.D. w/Sleeve
W32921*	Purple	4	24	TAB	13/16"	1.232" (31.3mm)
W32922*	Green	4	24	TAB	7/8"	1.307" (33.2mm)
W32923*	Blue	4	24	TAB	17mm	1.087" (27.6mm)
W32924*	Yellow	4	24	TAB	19mm	1.157" (29.4mm)
W32925*	Red	4	24	TAB	21mm	1.228" (31.2mm)
W32926*	Turquoise	4	24	TAB	22mm	
W32927*	Light Blue	4	24	TAB	17mm	Mercedes
W32902	5-PC Set	1	12	LAB	17, 19 (3/4"), 21mm, 13/16, 7/8"	

1/2 IN. DR. LUG NUT REMOVER SOCKETS

- Use to remove lug nuts and locking lug nuts, if the lug nut key is misplaced, lost or lug nuts are worn, stripped or damaged.
- Oil resistant black phosphate finish (except M980).
- Heavy duty impact-grade chrome-moly steel will not split or crack.
- Sizes fit most lug nuts/bolts on most vehicles.

M982

M983

M981

Item #		IP	MP	PKG	Sizes
M980*	2-PC	6	72	CLM	13/16 & 1"
M990*	4-PC	6	36	CRD	17, 18.5, 21.5 & 26mm
M981*		6	120	TAB	3/4" (19mm)
M982*		6	120	TAB	13/16" (21mm)
M984*		6	96	TAB	1-1/8" (28/29mm)

11 PC. MASTER LUG NUT SOCKET SET

- Complete assortment of emergency lug nut removal sockets ensure you always have the right size.
- Heavy duty impact-grade CrMo steel will not split or crack.
- Oil resistant black phosphate finish.
- 1/2 in. drive.

Item #	IP	MP	PKG	Sizes
M991*	1	12	SLV	17, 18.5, 20, 21.5, 23, 24.5, & 26mm 3/4", 13/16",1", & 1-1/8"

LOCKING LUG NUT MASTER KEY SET

- 16 different key shapes to fit a wide variety of stock and after-market wheel locking lug nuts.
- Double hex-head design allows them to be used with both 13/16 and 7/8 in. lug or combo wrench.
- Thin walls and extra-long helps protect the wheel during use.
- Made of heat-treated chrome vanadium steel.
- Each key is coated with a corrosion-resistant black oxide finish.

Item #	IP	MP	PKG	Sizes
M994*	1	5	LAB	Spline Style Keys: 5-spline, 6-spline, 7-spline, and 12-spline. Hex Keys: 9/16", 12mm, 12mm fluted, and 15mm. Star Keys: 8-point, 9-point, 10-point

3 PC. 1/2 IN. DR. DAMAGED LUG NUT SOCKETS

- Designed to remove damaged lug nuts, and rusted or rounded-off nuts and bolts.
- Heat-treated chrome molybdenum steel construction for strength, durability, and corrosion resistance.
- Black phosphate coated for durability and corrosion resistance.

Item #	IP	MP	PKG	Sizes
W87140*	1	10	CBX	17, 19, & 21mm

MAINTENANCE

TIRE INFLATORS

60399

Handy on/off switch.

60402

3 Super bright LEDs for night time emergencies.

Canvas bag for storage. Bright LEDs for night time emergencies.

60404

60400

Item #	IP	MP	PKG	Source	Cord	PSI	Hose	Inflate time	Accessories included
60399*	1	20	CBX	12V	10'	150	18"	7 min.	Two nozzle adapters and sport ball needle
60400*	6	12	CBX	12V	9'	100	17-1/2"	8 min.	Sports ball needle, raft/toy inflator nozzles and Presta valve adapter
60402*	6	12	CBX	12V	10'	100	15"	4 min.	Sports ball needle, raft/toy inflator nozzles and Presta valve adapter
60404*	1	8	CBX	12V	9-1/2'	150	40"	3 min.	Sports ball needle and raft/toy inflator nozzle

TIRE PUMPS

- Braided hose with quick release thumb lock.
- Steel construction.

W1636PB

W1635

Includes sports ball needle and raft/toy inflator nozzle.

W1638DB

DIAL TIRE GAUGES

- Maintaining proper tire pressure optimizes fuel economy, tire performance and safety.

W9105

W1915

Bleeder valve

W1450
W9106

Item #	IP	MP	PKG	Type	PSI	Hose
W1638DB*	1	16	CBX	Foot	100	23"
W1635*	1	6	BAG	Hand	60	17"
W1636PB*	1	6	BAG	Hand w/Tank	100	24"

Item #	IP	MP	PKG	Diameter	Face	PSI
W1450*	6	72	CRD	2"	White	1 to 100
W9106*	6	24	Pg 312	2"	White	1 to 100
W1915*	21	126	Pg 316	1"	Black	1 to 60
W9105*	12	48	Pg 312	1"	White	1 to 60

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TIRE PRESSURE GAUGES

- Maintaining proper tire pressure optimizes fuel economy, tire performance and safety.
- Chrome plated to resist rust.

W9107
- Triple function display shows PSI, BAR & kPa.
- Lighted nozzle and backlit display.
- Auto-off feature shuts off in 90 seconds when not in use.

W3238
Anodized aluminum

Item #		IP	MP	PKG	PSI	Length	Application
60302*	Standard	12	144	CRD	10 to 50	5-5/8"	Cars & Trucks
W191C*	Standard	6	120	CRD	10 to 50	5-5/8"	Cars & Trucks
W1925*	Standard	25	300	Pg 312	10 to 50	5-5/8"	Cars & Trucks
W9104*	Standard	12	72	Pg 312	10 to 50	5-5/8"	Cars & Trucks
W3238*	Mini	25	300	Pg 320	10 to 50	3-3/4"	Cars & Trucks
60303*	High Pressure	12	144	CRD	20 to 150	6"	Bicycles, semis & motorcycles
60304*	Dual Foot	12	144	CRD	10 to 120	6"	Trucks & Vans
W192C*	Dual Foot	6	144	CRD	10 to 120	6"	Cars, Trucks & Vans
60306*	Dual Foot	6	72	CRD	10 to 150	11-3/8"	Trucks & Semis
60307*	Straight	6	72	CRD	10 to 150	12"	Trucks & Semis
W9107*	Digital	4	24	CLM/Pg312	1 to 150	12"	Cars & Trucks

Standard Head

Dual Foot Head

Straight Head

MAINTENANCE

TIRE VALVE CAPS SETS

- Fits standard tire valves.

60112

Item #	IP	MP	PKG	
60112*	12	144	CRD	4 PK. Chrome Hex

TIRE VALVES

- For use in most tubeless wheels.

60101

Item #	IP	MP	PKG	Length	Rim Hole	Finish
60101*	12	144	CRD	1"	.453/.625	Chrome
60102*	12	144	CRD	2"	.625	Rubber
60105*	12	144	CRD	1-1/2"	.453	Rubber

VALVE EXTENSIONS

- For hard to reach stems
- Fits all tires
- Easy to use

60107
60109
60108

Item #	IP	MP	PKG	Length	Finish
60107*	12	144	CRD	3/4"	Plastic
60108*	12	144	CRD	1-1/4"	Chrome
60109*	12	144	CRD	3/4"	Chrome

VALVE CORE TOOLS

Compatible for all vehicle valves as well as air conditioning units.

60501

60500

60503

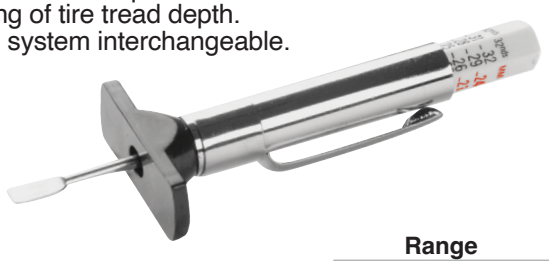
60508

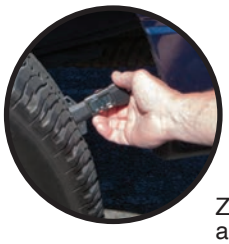
Avoid damaging the TPMS sensor caused by over tightening.

Item #		IP	MP	PKG	
60501*	Fishing	12	144	CRD	Deflator. Core remover. Valve stem puller
60503*	4 Way	12	144	CRD	Removes valve cores. Cleans cap threads Aids in re-taping threads. Reams inside the valve
60500*		12	144	CRD	Removes valve cores on both tire and air conditioning systems
60508*	Torque	12	72	CRD	TPMS safe. Removes valve cores on both tire and air conditioning systems

TREAD DEPTH GAUGES

- Designed to facilitate quick and easy reading of tire tread depth.
- Metric/Inch system interchangeable.





Zero setting at any position.

Large LCD display for easy reading.

Item #		IP	MP	PKG	Range in.	Range mm	Resolution in.	Resolution mm
60310*	Digital	25	100	CRD	0 to 1"	0 to 25.4	0.0005"	0.01
60504*	Analog	12	144	CRD	0 to 1"	0 to 25	1/32"	1

TIRE PATCH KITS

- For all tubeless, radial and/or bias ply tires.
- Each kit contains patches, rubber cement and metal scuffer.

60207

Item #		IP	MP	PKG
60207*	Bias & Radial	10	100	CRD

TIRE REPAIR KITS

- For all tubeless radial and bias ply tires.
- 4 in. long tire plug.

60208

60202

60201

60200

Item #		IP	MP	PKG	Contents
60200*	7-PC	5	50	CRD	Deluxe T-handle Plugger, Reamer & 5 Plugs
60201*	6-PC	10	50	CRD	Plugger & 5 Plugs
60202*	7-PC	5	50	CRD	Plugger, Reamer & 5 Plugs
60208*	30 PK.	10	50	CRD	30 Plugs
60209*	5 PK.	10	100	CRD	5 Plugs

TIRE REPAIR & MAINTENANCE KITS

- A must have for maintenance or emergency tire service.
- Kits includes valves, caps, valve cores, valve core remover, pressure gauge, rubber cement, scuffer, tubeless plugs, patches, plugger and reamer.

60204

60203

Item #		IP	MP	PKG	Chrome Caps	Plastic Caps	Valve Cores	Tubeless Plugs	Round Patches	Additional content
60203*	82-PC	5	30	LAB	8	8	8	20	15 small 2 large	Dual foot tire gauge, 2 long & 2 short tire valves, 8 valve extensions, tire chuck & 2 rectangular patches
60204*	35-PC	6	36	LAB	4	4	4	3	10 small	Pencil tire gauge & 4 way valve tool

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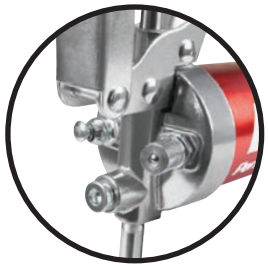
PISTOL GRIP GREASE GUNS

- Comfort pistol grip handle.
- 3-way loading, bulk, suction or 14 oz cartridges.

Includes hose & rigid extensions.

W54291



Unique window cut-outs for better identification of grease types.

W54204

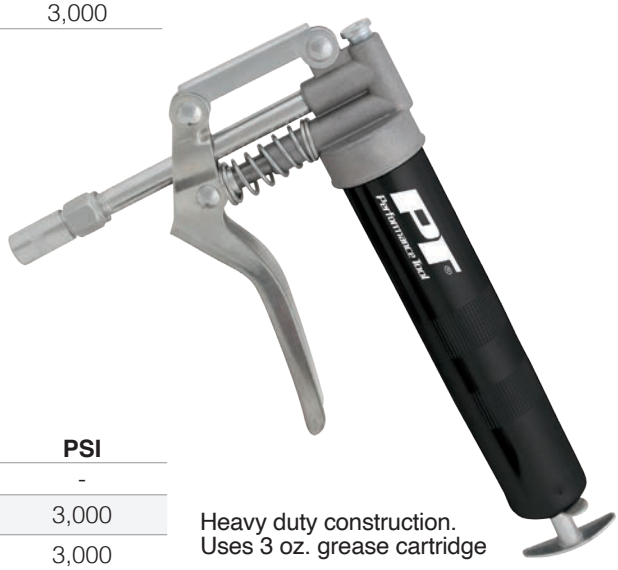
W54294

Positive lock for easy filling.

Item #		IP	MP	PKG	Extension Rigid	Hose	PSI
W54204*	Professional	1	12	CBX	-	12"	3,000
W54291*	Aluminum	1	12	CBX	5-1/2"	12"	4,500
W54294*	Clear View	1	12	CBX	12"		3,000

MINI PISTOL GRIP GREASE GUNS

- Comfort pistol grip handle.
- 3-way loading, bulk, suction or 14 oz (3 oz on mini) cartridges.



Heavy duty construction. Uses 3 oz. grease cartridge

Item #		IP	MP	PKG	Extension Rigid	Hose	PSI
W54200*	Mini	4	20	CLM	4"	-	-
W54198*	Mini w/Hose	4	20	CLM	-	12"	3,000
W54197*	Mini w/Hoses	4	20	CLM	4"	12"	3,000

*California Residents
Prop 65 warnings see page 2.

LEVER ACTION GREASE GUNS

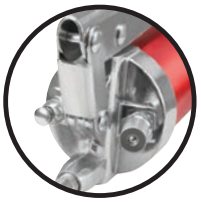
- Short stroke "lever action" for easy use in tight spaces.
- Vented zinc die cast head cap.
- Positive lock for easy filling.
- 3-way loading, bulk, suction or 14 oz cartridge.

Standard / Mini	**Barrel**	Knurled thick wall, black finish
	Head Cap	Vented zinc die cast
	Handle/ Trigger	Zinc plated
	Loading	2 Way
Professional	**Barrel**	Knurled thick wall, black finish
	Head Cap	Zinc die cast with bulk load and release valve
	Handle/ Trigger	Zinc plated with rubber grip
	Loading	3 Way
Aluminum	**Barrel**	Textured rubber sleeve, red anodized aluminum
	Head Cap	Zinc die cast with bulk load and release valve
	Handle/ Trigger	Zinc plated with PVC grip
	Loading	3 Way
Industrial	**Barrel**	Knurled thick wall, maroon rust proof paint
	Head Cap	Heavy duty cast with bulk load and release valve
	Handle/ Trigger	Zinc plated with PVC grip
	Loading	3 Way
Clear View	**Barrel**	Window cut-out
	Head Cap	Zinc die cast with bulk load and release valve
	Handle/ Trigger	Zinc plated with coated grip
	Loading	2 Way
High Volume	**Barrel**	Knurled thick wall, black finish
	Head Cap	Aluminum die cast with bulk load and release valve
	Handle/ Trigger	Black finish with rubber grip
	Loading	3 Way

W54201

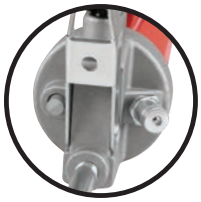
W54203

W54202



W54290

Includes hose & rigid extensions



W54292

Includes hose & rigid extensions

W54293

Unique window cut-outs for better identification of grease types

Dual piston

W54296

IP	MP	PKG
1	12	CBX

Item #		Extension Rigid	Hose	PSI
W54202*	Professional	5-1/2"	-	-
W54290*	Aluminum	5-1/2"	12"	4,500
W54201*	Standard	5-1/2"	-	-
W54203*	Standard Blk	5-1/2"	-	-
W54293*	Clear View	5-1/2"	-	3,000
W54292*	Industrial	6"	18"	6,900
W54296*	High Volume	6"	-	10,000

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CORDLESS GREASE GUNS

- A well balanced design helps make hard-to-reach fittings easy to service, simplifying the lubrication process.
- Two way loading, 14 oz. grease cartridge or bulk.
- Knurled barrel for secure grip.
- Grease hose with heavy duty coupler, battery and charger.

- 20V Motor and high-volume pump deliver up to 10 oz. per minute and a maximum pressure of 10,000 PSI.
- Variable 5-Speed selector dial.
- 4-Jaw coupler locks onto grease fittings.
- Optional shoulder strap.
- 130 Lumen LED work light.
- Replacement Battery/ Charger: W7723 -20v 2Ah, W7724 - 20V 4.0Ah, W7725 - 110V Fast Charger.

W7721

Includes two 18V batteries and a shoulder strap for easy portability.

W50014 / W50048

- The planetary gearbox and reciprocating piston provide. 7,000 psi and approximately 3 oz. of grease per minute.
- Includes 1 hour quick charger and blow mold case.

W50014

W50048

W11046

Item #		IP	MP	PKG	PSI	Hose	Rechargeable Battery		Input	Charger Output	Cord	Rated
W50014*	5-PC	1	3	CBX	7,000	30"	14.4V	Ni-cd	90-132V 60Hz 70W	9.6-24V 1.5A	6'	cETL
W50048*	6-PC	1	4	CBX	7,000	42"	18V	Ni-cd	120V 60Hz 45W	18.0V 1.3A	6'	cUL
W7721*	4-PC	1	2	CBX	10,000	48"	20V	Li-ion	100-240VAC 50/60Hz 1.0A	21.5VDC 1.7A	3'	cETL

GREASE GUN ACCESSORY KIT

- For all types of grease lubrication applications.
- Accessories included (left to right)
  1. 90 degree angle tip
  2. Straight extension tip
  3. 12 in. hose extension
  4. Slide on 90 degree coupler
  5. Rubber tipped nozzle
  6. Needle nozzle
  7. 360 degree coupler

1. 2. 3. 4. 5. 6. 7.

Item #	IP	MP	PKG
W50049*	1	12	SLV

MAINTENANCE

MULTI-PURPOSE LITHIUM GREASE

- Multi-purpose lithium based grease is designed for light duty applications which require extended lubrication.
- For light duty automotive, industrial, agricultural or commercial equipment.
- Smooth consistency, water resistant and extremely stable NLGI #2.

W54206

W54208

Item #		IP	MP	PKG	Size	NLGI
W54206*	2 PK.	1	12	CLM	3 oz.	#2
W54208*		1	24	LAB	14 oz.	#2

PRECISION POINT GREASE GUN

- This precision grease gun is ideal for applying grease into detent ball grease ports, bearings or tight spaces.
- The applicator point creates a seal by making contact between the ball housing leaving very little residual behind.
- The gun uses vacuum to suck the grease up out of the storage tube; dispensing precisely in a narrow stream with no mess.

Item #	IP	MP	PKG	Size	NLGI
W54235*	10	50	CRD	3 oz.	#2

UNIVERSAL BEARING PACKERS

- Quickly and thoroughly packs bearings with new grease while forcing out old grease all in one easy operation.
- Accommodates most roller and ball bearings.

Item #	IP	MP	PKG
W1218*	6	36	CRD

PORTABLE BEARING PACKER

- Use to flush out old and repack bearings with fresh grease up to 3-1/2 in. OD.
- Grease stays uncontaminated in the bearing packer, using the dust cover for storage.
- Should pack approx. 50 bearings before refilling
- Impact resistant clear body for level and grease type check.

Item #	IP	MP	PKG
W54175*	1	18	CBX

WALL-MOUNT GUN HOLDER

- Center latch locks.
- Corrosion resistant finish.
- Holds Grease or Suction guns with 2-1/4 in. OD barrel.

Item #	IP	MP	PKG
W54271*	6	24	CRD

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LOCK ON GREASE GUN COUPLERS

- Allows you to lock on the fitting with just a slight push, releases with the same minimal effort.
- Positive seal prevents leakage while pumping grease.
- Once locked on both hands can be used to operate the grease gun.

W54228

W54238

W54174

Item #	IP	MP	PKG	NPT (F)	Working PSI
W54228*	10	100	CRD	1/8"	10,000
W54174*	12	48	CLM	1/8"	12,000
W54238*	12	48	CRD	1/8"	12,000

GREASE GUN COUPLERS

- Fits most hand operated grease guns.

W54212

W54227

W54234

Narrow body fits into the tightest applications.

W54225

W54226/ W54215 (2 pc. Kit)

W54214/ W54215 (2 pc. Kit)

Item #		IP	MP	PKG	NPT (f)	Working PSI	Burst PSI
W54212*	Standard	6	240	CLM	1/8"	3,000	6,000
W54224*	Heavy Duty	12	144	CLM	1/8"	4,000	8,000
W54225*	90° Swivel	6	144	CLM	1/8"	4,500	8,000
W54226*	360° Swivel	4	72	CLM	1/8"	3,000	7,000
W54227*	Right Angle	12	144	CLM	1/8"	1,000	-
W54234*	Narrow Body	24	144	CLM	1/8"	3,000	6,000
W54215* 2-PC	360° Swivel & Seal-off	4	72	CLM	1/8"	-	-
W54214*	Seal-off	24	144	CLM	1/8"	-	-

NEEDLE NOSE ADAPTERS

- Dispenses a fine line of grease to confined areas.
- Fits most hand operated grease guns.
- Great for 4WD (CV) universal joints.

W54219

W54216

Item #	IP	MP	PKG	Length	PSI
W54219*	4	72	CLM	1-1/2"	3,000
W54216*	24	120	CLM	4"	3,000

GREASE GUN HOSES

- Use hoses for hard to reach areas.
- For use with hand and air powered grease guns.

W54210/ W54211

W54252 Double steel braided

W54297

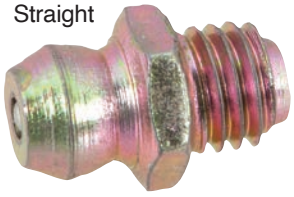
W54223

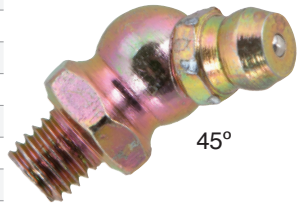
W54221/ W54222

Item #			Style	IP	MP	PKG	NPT (M)	Working PSI	Burst PSI
W54210*	12"	W/Coupler	Flex	4	72	CRD	1/8"	4,500	12,000
W54211*	18"	W/Coupler	Flex	12	144	CRD	1/8"	4,500	10,000
W54221*	12"	Standard	Flex	12	144	CRD	1/8"	3,000	10,000
W54222*	18"	Standard	Flex	12	144	CRD	1/8"	3,000	10,000
W54223*	12"	W/Spring	Flex	12	144	CRD	1/8"	3,500	10,500
W54252*	12"	Heavy Duty	Flex	12	144	CRD	1/8"	8,000	16,000
W54297*	5-1/2"	Curved	Rigid	6	144	CRD	1/8"	6,000	-

GREASE FITTINGS

- Corrosion resistant.
- Leak-proof fittings.





Item #		IP	MP	PKG	NPT (m)	Straight	Short	30°	45°	60°	90°
W54241*	10 PK.	12	144	CLM	1/8"	10	-	-	-	-	-
W54242*	10 PK.	12	144	CLM	1/8"	-	-	-	10	-	-
W54243*	10 PK.	12	144	CLM	1/8"	-	-	-	-	-	10
W54217*	8 PK.	24	144	CLM	1/4-28"	4	-	-	2	-	2
W54240*	10 PK.	12	144	CLM	1/4-28"	10	-	-	-	-	-
W54258*	10 PK.	12	144	CLM	1/4-28"	-	10	-	-	-	-
W54244*	10 PK.	12	144	CLM	1/4-28"	-	-	-	-	-	10
W54245*	10 PK.	12	144	CLM	1/4-28"	-	-	-	10	-	-
W54249*	10 PK.	12	144	CLM	1/4-28"	-	-	-	5	-	5
W54218*	8 PK.	24	144	CLM	6mm	4	-	-	2	-	2
W54246*	10 PK.	12	144	CLM	6mm	10	-	-	-	-	-
W54247*	10 PK.	12	144	CLM	6mm	-	-	-	10	-	-
W54248*	10 PK.	12	144	CLM	6mm	-	-	-	-	-	10
W54259*	10 PK.	12	144	CLM	8mm	10	-	-	-	-	-
W54260*	10 PK.	12	144	CLM	8mm	-	-	-	10	-	-
W54261*	10 PK.	12	144	CLM	10mm	-	10	-	-	-	-
W54251*	100-PC	6	24	LAB	1/8"	30	-	2	5	5	3
					1/4-28"	40	-	-	10	-	5
W5215*	70-PC	6	24	LAB	1/8,1/4-28", 6, 8 & 10mm See Hardware Kits for more						
W54239*	100-PC	6	24	LAB	6mm	40	-	-	6	-	6
					8mm	12	-	-	6	-	6
					10mm	12	-	-	6	-	6

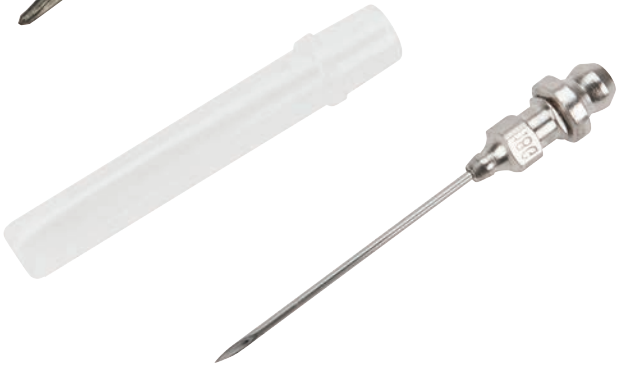
ALL-IN-ONE GREASE FITTING TOOLS

- All-in-one fitting tool used to install and remove grease fittings.
- For tapping and thread chasing fitting holes.
- Has broken fitting spiral removal tool.
- Installs 30/45/65/90 degree grease fittings.

Item #	IP	MP	PKG	Thread	For Fittings
W54229*	24	144	CRD	1/8 NPT	1/8 & 7/16"
W54231*	24	144	CRD	1/4-28 NPT	1/4, 5/16 & 3/8

GREASE INJECTOR NEEDLE

- Tempered stainless steel.
- Can be easily inserted under or through bearing seals.
- Includes protective cover.
- For use with hand grease guns only.



Item #	IP	MP	PKG	Gauge	PSI
W54213*	24	144	CLM	18	3,000

GREASE FITTING CLEANING TOOL

- Fits both angled and straight grease fittings.
- Cleans fittings of solidified grease.
- Simply draw oil or grease into the tool, place on fitting and strike with a hammer.

Item #	IP	MP	PKG
W54209*	10	50	CRD

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BAND WRENCHES

- Vinyl grip handle.
- Studded band for better grip.
- Removes most spin-on type filters.

Item #	IP	MP	PKG	Range
W186C*	6	36	CRD	2-1/2 to 3-7/8"
W54050*	6	36	CRD	3 to 3-3/4"
W54051*	6	36	CRD	4 to 4-3/8"

Automatic clamping action.

BAND WRENCHES

- Removes most spin-on type filters.
- Wide steel band for extra strength.
- Studded band for better grip.
- Vinyl grip handle.

Item #	IP	MP	PKG	Range
W54052*	6	36	CRD	2-1/4 to 2-3/4"
W54053*	6	36	CRD	2-7/8 to 3-1/8"

SWIVEL BAND WRENCHES

- Smaller narrow band fits oil and fuel filters in tight access applications.
- Swivel handle, vinyl grip.
- Narrow studded band for better grip.

Item #	IP	MP	PKG	Range
W54044*	8	48	CRD	2-3/8 to 2-5/8"
W54045*	6	36	CRD	2-7/8 to 3-1/4"
W54046*	6	36	CRD	2-15/16 to 3-3/4"
W54047*	6	36	CRD	3-1/2 to 3-7/8"
W54048*	6	36	CRD	4 to 4-3/8"
W54049*	6	36	CRD	4-3/4 to 5-3/4"

ECONOMY OIL FILTER WRENCHES

- A cushion handle on this economy oil filter wrench provides comfort and safety in tight places.
- The one-inch wide steel band ensures a strong grip on the filter.
- Three sets of dimples in the band bites into the filter for a non-slip removal.
- Made of high carbon steel for strength and corrosion resistance.

Item #	IP	MP	PKG	Range
W54130*	12	72	CRD	2-3/4 to 3-1/4"
W54131*	12	72	CRD	3-7/16 to 3-3/4"

HEAVY DUTY BAND WRENCHES

- Studded band for better grip.
- Corrosion resistant construction.
- For use with 1/2 in. drive tool.

Item #	IP	MP	PKG	Range
W54054*	6	24	CRD	4-1/8 to 4-21/32"
W54055*	6	24	CRD	4-21/32 to 5-5/32"
W54056*	6	24	CRD	5-5/32 to 5-11/16"

4-IN-1 OIL FILTER WRENCH

- Swivel handle and four interchangeable bands.
- Wide dimpled bands prevent crushing and keep a tight grip on a wide range of oil filters.
- 1 in. wide bands are constructed of high-carbon steel and are coated.
- Features a vinyl grip handle, 180 deg. swivel joint and four interchangeable steel bands.

Item #	IP	MP	PKG	Range
W54132*	6	36	CLM	2-3/8 to 4-3/8"

ADJUSTABLE PLIERS

- Slip-joint design fits multiple size filters.
- Durable gripping teeth.

W54057/
W54058

W54315
- 30° Offset angled jaws

W54314

W54312
- US Patent D887238

Item #		IP	MP	PKG	Range
W54057*	Offset Jaw	6	36	CRD	1-3/4 to 4"
W54058*	Offset Jaw	6	36	CRD	2 to 5-1/2"
W54310*	Straight Jaw	6	36	CRD	2-1/4 to 3-1/2"
W54311*	Straight Jaw	6	48	CRD	3-1/4 to 4-1/2"
W54312*	Self-Adjusting	6	48	CRD	2 to 5"
W54315*	Angled Self-Adjusting	6	36	CRD	2 to 5"
W54314*	Dual Position Jaw	8	32	CRD	2-1/2 to 5-1/2"

JAW GRIP WRENCH

- Serrated jaws for maximum grip.
- Adjustable to fit most filters.

W157

Item #	IP	MP	PKG	Range
W157*	12	72	CRD	2-3/4 to 4-1/4"

STRAP WRENCHES

- Durable non-slip rubber strap for industrial strength and added grip.
- Flexible strap fits any shape and works easily in confined areas.
- Versatile usage on automobiles, tractors, home applications and more.

W54059

2 Tone color handle with PVC coating for extra control.

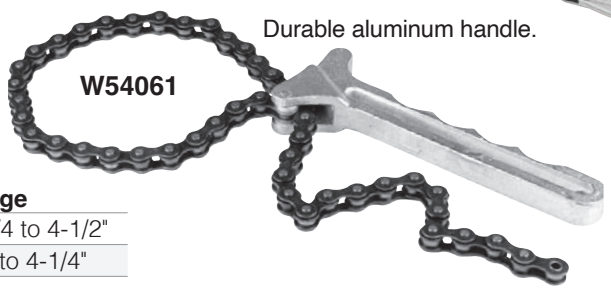
W2150

W173C
Chrome plated steel bar. Turn with 1/2 in. ratchet.

Item #		IP	MP	PKG	Range
W173C*	Nylon	6	72	CRD	Up to 6"
W54059*	2-PC Rubber	6	24	CRD	3/8 to 6-1/2"
W2150*	Aluminum	1	25	CRD	Up to 9"

CHAIN WRENCHES

- Steel chain for superior grip.
- Versatile usage on automobiles, tractors, home applications and more.



W54061

Durable aluminum handle.

W54060

Vinyl grip handle. Studded band.

Item #	IP	MP	PKG	Range
W54060*	6	36	CRD	2-3/4 to 4-1/2"
W54061*	6	36	CRD	3/8 to 4-1/4"

CLAMP WRENCH

- Clamping action fits many filters.
- Positive grip.
- Chrome plated.

Item #	IP	MP	PKG	Range
W171C*	6	72	CRD	2-3/4 to 3"

3-JAW WRENCH

- Heat treated carbon steel construction.
- Tough black oxide finish
- Use with 3/8 in. drive ratchet.

Item #	IP	MP	PKG	Range
W270*	6	72	CRD	2-1/2 to 3-7/8"

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TOYOTA CANISTER WRENCHES

- Heavy gauge steel construction.
- Six cut outs to engage the tabs on the filter canisters.
- Use a 1/2 in. drive ratchet or 21mm hex wrench.

Canister wrench for use on Toyota, Lexus and Scion cars

Item #	IP	MP	PKG	
W54076*	10	50	CRD	64MM 14 Flute
W54120*	12	72	LAB	64MM 14 Flute

MAZDA CAP WRENCH

- Heavy gauge steel construction.
- Designed to fit 75.6mm 14 flute filters.
- Use a 1/2 in. drive ratchet or 21mm hex wrench.

2.3L 4-cylinder engines. Mazda 3, Mazda 5, and Mazda 6 / Ford Fusion / Mercury Milan

Item #	IP	MP	PKG	
W54077*	10	50	CRD	75.6MM 14 Flute

MAINTENANCE

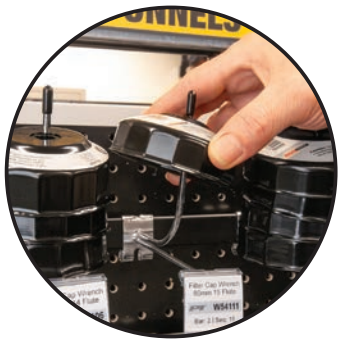
CAP WRENCHES

- Steel construction for strength. Use with 3/8" drive tool. Fits multiple brands of oil filters.

Cap Size	Flute	IP	MP	CRD	BLK	Application
65mm	14	12	72	W54074*	W54117*	
65/67mm	14	12	72	W54066*	W54109*	
68mm	14	12	72	W54067*	W54110*	
73mm	14	12	72	W54065*	W54108*	
74mm	14	12	72	W54078*	W54121*	
74mm	15	12	72	W54069*	W54112*	
74/76mm	15	12	72	W54062*	W54105*	
75.6mm	14	12	72		W54104*	2.3L 4-cylinder engines. Mazda 3, Mazda 5, and Mazda 6 / Ford Fusion / Mercury Milan
75mm	15	12	72	W54073*	W54116*	
76mm	14	12	72	W54063*	W54106*	
80mm	15	12	72	W54068*	W54111*	
80/82mm	15	12	72	W54071*	W54114*	
84mm	14	12	72	W54122*		Dodge Sprinter, Mercedes, and Jeep 3.0L Diesel
86mm	16	12	72	W54079*		Most Volvo S, C, V and XC models
88mm	15	12	72	W54080*		Most Hyundai and Kia models
90mm	15	12	72	W54070*	W54113*	
93mm	15	12	72	W54064*	W54107*	
93mm	36	12	72	W54072*	W54115*	
Toyota	14	12	72	W54075*	W54118*	Selected Toyota, Scion (2007-on)

OIL FILTER WRENCH CROSSBAR HOOK

- Exclusive design maximizes space when merchandising oil filter cap wrenches.



Item #	IP	MP	PKG
W91025*	24	192	LAB

OIL/FUEL FILTER SOCKETS

- Chrome vanadium construction for strength and durability.
- Low profile socket are specially designed for operating clearance. *Not for impact use*

W54085

Item #		IP	MP	PKG	Application
W54085*	7-PC	1	20	SLV	Set includes 24, 27, 29, 30, 32, 36 and 38 mm sockets
W80683*	24 mm	12	72	CLM	Cadillac, BMW, Dodge, and Saturn
W80684*	27 mm	12	72	CLM	Mercedes, Volkswagen, Hyundai, Kia, Mini's, and Smart Car
W80676*	29 mm	12	72	CLM	Dodge Cummins 5.9L fuel filter
W80678*	32 mm	12	72	CLM	GM Ecotec 2.2L oil filter
W54119*	32 mm	12	72	LAB	Bulk version W80678
W80677*	36 mm	12	72	CLM	Ford diesel pickups 6.0L filters

W80676

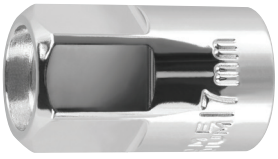
W80678

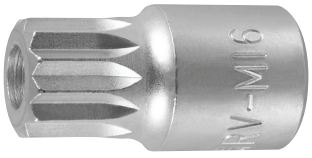
VW DRAIN PLUG SOCKETS

- For transmission drain and fill plugs on Volkswagen and other German vehicles.
- Heat treated and zinc plated alloy steel. *Not for impact use*

Item #	IP	MP	PKG	
W80681*	12	144	CRD	17mm hex
W80682*	12	288	CRD	Tamper Proof

W80681





W80682

15 PC. DRAIN PLUG SOCKET SET

- Chrome vanadium construction.
- Includes socket rail.

Item #	IP	MP	PKG		Application
W54287*	10	20	CRD	Hex	8 mm (BMW, Ford), GM, 9 mm (GM), 10 mm (Ford), 12 mm (Fiat, Lancia, Peugeot), 14 mm (Lancia, Mercedes) and 17 mm (Audi, Austin, BMW, VW)
				Square	7 mm (BMW, Ford, Toyota, Renault), 8 mm (Citroen, Peugeot, Renault, Talbot, Volvo), 11 mm (Ford), 13 mm (Nissan, Subaru), 3/8" (Honda, Mazda, Renault, Saab, Volvo) and 5/16" (Domestic Models Oil Galley Plugs) 10 mm Female (gear boxes and differentials. BMW, Ford, Toyota and Renault)
				Other	Triangle: 10 mm (Renault). Triple Square Tamper Resistant: 16 mm (Audi, Boxster, Cayman, VW, Porsche Detroit Diesel Flywheel, Crank Pulley and Head Bolts)
W86023*	12	48	CRD	Hex	12, 14 17mm

VW AUDI OIL DRAIN PLUG TOOL

- Remove and install the new plastic engine oil drain plugs without damage.
- Molded grip with the special tip to mate perfectly with the drain plug.

Item #	IP	MP	PKG	
W54289*	10	120	CRD	VW: CPKA, CPRA, CPPA, CBFA, CCTA, CBEA, CNTA, CXCA, CXBB, CXBA, CPKA, CNSB, and CNSA. Audi: A3, A4, also TT, TTS, 2014 to current

PLASTIC OIL DRAIN PLUG REMOVER

- Use to remove the plastic oil drain plugs on Ford, VW, Audi and BMW that have a plastic oil pan.
- The special shapes on the adapter, securely fit specialized vehicle drain plugs without causing damage.
- Adapters can fit the t-handle or any hand operated 3/8 in. ratchet.

Chrome plated steel 3/8 in. drive T-handle, with three black oxide steel 3/8 in. drive adapters.

Item #		IP	MP	PKG	Application
W54298*	4-PC	10	60	CRD	VW MODELS - Beetle, Eos, Golf, GTI, Jetta, Passat, Scirocco and Tiguan. AUDI MODELS - A3, A4, A5, A6, Q3, Q5, S3, TT, and TTS. FORD MODELS - Using 2.7L, 3.0L, 3.3L, 3.5L, 5.0L engines. BMW 125i, 220i, 225i, 228i, 320i, 328i, 420i, 428i, 520i, 528i, X1, X3, X4, and Z4.

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CUMMINS OIL FILTER PLUG

- Avoid messy spills with this Cummins Oil Filter Plug for Dodge Ram trucks.
- Seals used oil in the filter during removal and new oil during installation for priming.
- Thread the tool into the top of the filter until it securely seals on the O-ring of the filter.
- Keeps oil inside the filter regardless of what angles needed to remove or install the filter.
- Loop handle design provides a secure grip when reaching into tight spaces in the engine compartment.

Item #	IP	MP	PKG	Application
W54313*	6	72	CRD	For Dodge 2500, 3500, 4500 and 5500 Cummins engines 2013, 2014, 2015, 2016, 2017, 2018, and 2019

OIL LIFT DRAIN

- Telescopic tube adjusts to desired height.
- Range 40-1/2 to 60 in. with 13-1/2 in. diameter funnel.
- Comes complete with heavy duty 5 gallon container.
- Telescopic tube and sturdy funnel.

W54281

W54282

Item #	IP	MP	PKG	Tank Diameter	Tank Height
W54282*	1	1	LAB	13-1/4"	11-1/2"

TRANSMISSION PAN

- Heavy duty, high density polyethylene.
- Small diameter drain holes in bottom of pan prevent loss of pan bolts.

Item #	IP	MP	PKG	Diameter
W54281*	1	5	LAB	24"

ROLLING BASE

- Heavy duty steel construction.
- Baked enamel finish.
- Ball bearing type casters.
- Fits most 6 gallon containers.

W54283

Item #	IP	MP	PKG
W54283*	1	4	LAB

ABSORBENT FLOOR MATS

- Made of high quality felt with hot-melt adhesive backing to reduce moisture seepage and slipping.
- Helps reduce the spreading of dirt, grease, or any mess.
- Easily cut to fit any desired shape and place with double sided tape (included).
- Simply clean with vacuum and/or water with mild detergent if needed.
- Hang dry only, do not use harsh chemicals or bleach when cleaning.

Item #	IP	MP	PKG	Width	Length
W88801*	1	20	CBX	2-1/2'	9'
W88802*	1	10	CBX	2-1/2'	18'
W88803*	1	4	CBX	7-1/4'	20'

OIL DRAIN PANS

DRAIN PANS

W54280
Durable galvanized steel.

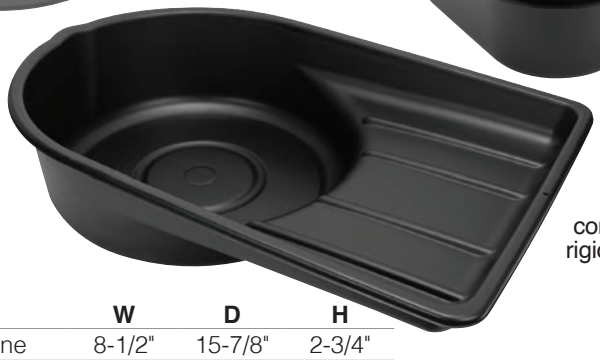
W4070
Molded handles and pour spout.

W4068
Transparent polypropylene constructions allows quick and easy monitoring of liquid.

W4073
Works well for motorcycles up to 1000cc.

W4071

Large molded handle help make carrying stable to avoid spills.



W4072
Heavy-wall construction stays rigid, even with hot engine oil.

Item #		IP	MP	PKG		W	D	H
W4073*	2.8 Quart	1	20	LAB	Polyethylene	8-1/2"	15-7/8"	2-3/4"
W54280*	3.5 Gallon	1	12	LAB	Galvanized	16"	-	4"
W4070*	7 Quart	1	12	LAB	Plastic	13-1/2"	11"	4"
W4068*	7 Quart	1	12	LAB	Polyethylene	13-1/2"	11"	4"
W4071*	4.5 Gallon	1	5	LAB	Polyethylene	10"	10-1/2"	5-3/4"
W4072*	7.5 Gallon	1	5	LAB	Polyethylene	33"	22"	8"

2-IN-1 DRAIN PAN TOOL CADDY

- Use together when changing oil, or separately keeping your tools organized while under the car.
- Unique splash guard and oil filter drain post.
- Three 2 in. locking swivel casters hold the caddy and pan in place when draining oil.
- Oil drain pan is designed to cradle into the tool caddy.

Built-in oil filter drain post

Tools sold separately.

2-in-1 design works separately or together.

Item #		IP	MP	PKG	W	D	H
W4074*	8.45 Quart	1	1	CBX	18-1/2"	18-1/2"	5-3/8"

OIL DRAIN CONTAINERS

- Heavy wall construction keeps container rigid, even when draining hot engine oil.
- Integrated handles for convenient carrying, pouring, and transport to recycling center.
- Deep drain well with angled sides minimize splashing and spilling during oil draining.
- High quality tethered plastic caps with rubber gaskets for a leak free seal.

Made from durable polypropylene material.

Item #		IP	MP	PKG
W4076*	10 Quart	1	6	LAB
W4077*	16 Quart	1	4	LAB
W4078*	24 Quart	1	2	LAB

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ALL-PURPOSE

- Great for dispensing petroleum based fluids and much more.
- Easy to use.

Item #	IP	MP	PKG	Capacity	Diameter
W4007*	1	72	LAB	1/2 pt.	3-3/4"
W4015*	1	72	LAB	1 pt.	5-1/2"
W4064*	1	12	LAB	1 qt.	7-1/2"
W54275*	1	24	LAB	48 oz.	8"

EXTENDED REACH

- Great for dispensing petroleum based fluids and much more.
- Extra long neck prevents spills.

Item #	IP	MP	PKG	Spout	Diameter
W219*	1	24	LAB	12"	5"
W4034*	1	12	LAB	18"	6"

2 PC. FUNNEL SETS

- Great for dispensing petroleum based fluids and much more.
- Extra long neck prevents spills.

Item #	IP	MP	PKG	Flex Spout	Diameter
W220*	1	50	LAB	18"	5-5/8"
W227*	1	24	LAB	18"	5-5/8"

HIGH CAPACITY FUNNELS

Item #	IP	MP	PKG	Capacity	Diameter
W54276*	1	10	LAB	2 qt.	6-3/4"
W54272*	1	12	LAB	8 qt.	9-1/2"

EASY FUNNELS

- Clips onto most common bottle necks.
- Durable polypropylene construction.

Item #	IP	MP	PKG
W9167*	12	144	Pg 312

MAINTENANCE

CLEAR VIEW FUNNELS

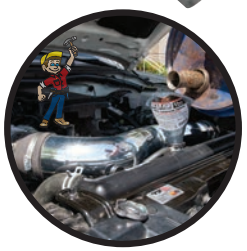
- Transparent polypropylene constructions allows quick and easy monitoring of liquid.
- Inegrated splash guards help limit spillage.
- Handy hang hole for convenient storage.

W4051

- Contoured designed provides an easy-to-carry handle for holding and positioning.
- Vented nozzle and wide opening enable filling at a high velocity.
- Mesh filter prevents larger contaminants from entering your tank, radiator, or engine.

W4054

- Great multi-purpose funnel for every day needs such as oil, coolant, gasoline, transmission fluid and more.



W4057

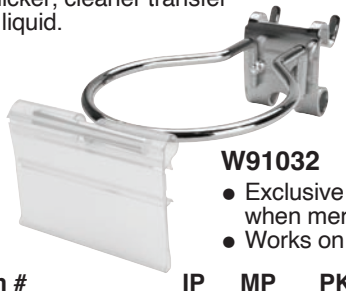
- Large bowl area is designed to accommodate larger fluid bottles.
- Oversized spout increases flow and fill rate.

W4052

- Upgraded design features thicker construction, extended vent channels, and positive handholds.
- Extended length provide quicker, cleaner transfer of liquid.

- Specifically designed with a shallow spout for use with radiators, but can also be used for oil, gas, and other fluids.
- Wide mouth openings for quick, high velocity pouring.

W4056



W91032

- Exclusive design maximizes space when merchandising funnels.
- Works on pegboard or cross bar.

W4055

- Accommodates nearly all shapes and sizes of 1-quart oil bottles.
- Spout features concentric ridges that secure the funnel in your engine's filler hole.

Item #	IP	MP	PKG	Capacity
W4051*	1	72	LAB	3500ml, 3.7 Quarts, 0.92 gallons, 118.3 ounces
W4052*	1	144	LAB	500ml, 1.1 Pints, 16.9 ounces
W4054*	1	168	LAB	200ml, 0.4 Pints, 6.8 ounces
W4055*	1	64	LAB	800ml, 1.7 Pints, 27 ounces
W4056*	1	144	LAB	200ml, 0.4 Pints, 6.8 ounces
W4057*	1	48	LAB	800ml, 1.7 Pints, 27 ounces
W91032*	20	120	LAB	2-in-1 scan hook

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3 PC. CLEAR VIEW EASY-FILL FUNNEL

- Features three distinct funnels for all your liquid filling needs: multi-purpose long reach funnel, Easy-Fill radiator funnel, and Jr. Jumbo Easy-Fill.
- Having a different funnel for each liquid helps prevents cross contamination.

Item #	IP	MP	PKG	Capacity
W4053*	1	24	LAB	200, 300, 800ml; 0.4, 0.6, 1.7 Pints; 6.8, 10.1, 27 ounces

2 PC. UNIVERSAL OIL FUNNEL

- Hands free funnel helps to prevent spillage.
- Innovative clamp keeps funnel in position allowing the user to pour with both hands.
- Transparent lower chamber shows oil flow.
- Universal design fits most foreign and domestic vehicles.
- Funnel dimensions 257mm deep x 127mm diameter.

Item #	IP	MP	PKG
W4069*	1	6	CRD

SMALL ENGINE OIL CHANGE KIT

- Extract used oil from small 4 stroke engines including mowers, weed whackers, blowers, and more.
- Oil suction syringe extracts used oil through the enclosed 12 in. clear suction hose.
- Enclosed funnel is the perfect size to fit small oil fill ports on most 4 stroke equipment.

Item #	IP	MP	PKG
W4075*	1	20	CBX

FLEXIBLE FUNNEL SPOUT

Double threaded cap fits both standard (37mm) and wide mouth (50mm).

- Easily add oil, coolant, or window cleaner from a gallon jug to any vehicle without mess or spills.
- Uniquely designed air bleed-off valve for faster and smoother fluid flow, up to five times faster.
- A special rotary on-off switch helps effectively control the flow providing a positive shut-off.
- The accordion-style spout is moldable and will hold its shape allowing for easier and more exact pours.
- Made of durable polypropylene, polyethylene, nylon, and rubber.
- Patent Pending

Item #	IP	MP	PKG	Size
W4060*	6	36	CRD	10.25" collapsed, 15" long

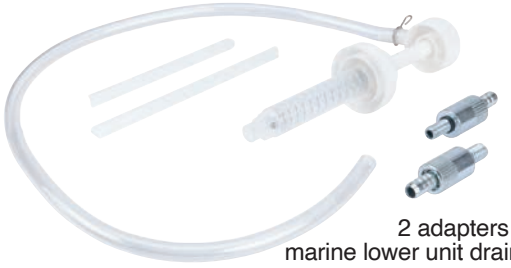
QUART & GALLON FLUID PUMPS

- Patented double threaded cap fits both the quart and gallon size lubricants.
- Convenient and versatile for hard to reach places.

W1140

Fits both Quart and Gallon bottles

Dispenses 1 oz. of fluid.
W1141



2 adapters fit most marine lower unit drain holes.

Item #		IP	MP	PKG	
W1139*[1]	4-PC	6	48	CLM	Pump, 17" dispenser tube, 4-1/2 & 5-1/2" intake tubes
W1140*	4-PC	6	48	CLM	Pump, 24" dispenser tube, 4-1/2 & 5-1/2" intake tubes
W54150*[1]	6-PC	12	48	CLM	Same as W1139, plus 3/8" (W54151) & 8 mm (W54152) marine adapters.
W1141*[2]	5-PC	1	6	CLM	Pump, 24" dispenser tube, "Quick Fit" nozzle, 3 & 5" intake tubes

[1]US Patent 7,857,172 [2]Fits standard gallon bottles only

MULTI-USE TRANSFER PUMPS

- Quickly transfers low-viscosity fluids, such as water and oils. Also works as an air pump.
- Ideal for changing oil, inflating beach balls, siphoning fluids and more.
- US Patent D745,059.

Clear view barrel & hoses allows visual inspection.

W1156
Unique couplers offer far more holding power - no more messes from hoses coming loose. Quick change fittings for easy attach and release.

W1145

Not for use with caustic or flammable liquids

Item #		IP	MP	PKG	Contents	
W1145*		6	24	CLM	Transfer pump, Two 48" x 1/2" hoses, 15" air pressure hose	Plus 48" x 1/64" hose & inflatable kit
W1156*	Grip Clip™	6	24	CLM		Plus snap-shut valve & inflation needle

EXTRACTION & FILL PUMP 200CC

- Remove brake fluid, coolant, gear oil, or power steering fluid prior to brake work or other repairs.
- Semi-translucent cylinder for viewing exact fluid volume and overall fluid condition.
- Unique hose coupler offers a positive hose connection, but still easy to remove.
- The body of the cylinder is calibrated with both English & Metric measurements.

Item #	IP	MP	PKG	
W54173*	12	24	CBX	Two 7-1/2" hoses; one 5/16" and one 1/4" with a coupler to join them together

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OIL EXTRACTION PUMP

- Conveniently remove oil or other liquids with no mess from spills or inconveniently accessed drain plugs.
- Evacuates fluids including engine oil, transmission fluid, gear oil, coolant, and power steering fluid.
- 8 Liters (2.11 Gal) Polyethylene constructed reservoir, large enough for most jobs.

Perfect for small equipment including; lawn mower, tillers, generators, ATV's, motorcycles, or other 4-cycle engines. Larger equipment including; cars, trucks, boats, farm, construction and much more.

Item #	IP	MP	PKG	
W54171*	1	4	CBX	Two 48" pvc hoses needed to fit dip stick holes, or fill ports.

SIPHON PUMPS

- All purpose.
- Oil and gas resistant.

W1144

W1142

W54156
Back flow valve prevents unwanted reverse flow of any liquid.

Item #		IP	MP	PKG	Hose Length
W1142*	Economy	24	120	BAG	6'
W1144*	Deluxe	12	96	CRD	2' & 4'
W54156*	Back Flow Valve	6	24	CRD	32" (2)
W54159*	Back Flow Valve	6	24	CRD	32" (2)

MAINTENANCE

CORDLESS FLUID TRANSFER PUMP

- This highly versatile 2-D battery operated (not included) pump is capable of 2.6 gallons per minute.
- Works well with kerosene for heaters or stoves also.
- Chemical fluids, cleaners, water (not for use with drinking water), light oil, etc.

1/2 in. x 39 in. discharge tube.

Item #	IP	MP	PKG	GPM
W54172*	6	24	CBX	2.6

LIQUID TRANSFER SHAKER SIPHONS

- Shaker Siphon helps you transfer fluids with ease.
- Simply shake the hose up and down to start the transfer.
- Moves up to 7 gallons a minute (GPM), through a 6 ft. anti-static tube.

W54155

Safely transfer fuels, gasoline, diesel, water and many other liquids.

Item #	IP	MP	PKG	Diameter	Length	GPM
W54154*	6	24	CRD	1/2"	6'	3.5
W54155*	12	24	TAB	3/4"	6'	7

OIL EXTRACTION PUMP

- Our pump is portable, compact, lightweight and easy to use.
- Efficiently removes up to 1 gallon per minute (GPM).
- Easily removes oil from cars, motorcycles, RV's, boats and so much more.

Includes: Pump, hose clamps and 47 x 5/32 in. inlet hose and 59 x 15/32 in. outlet hose.

Item #	IP	MP	PKG	Motor DC	Motor Draw	RPM	GPM Diesel	GPM Oil
W54170*	1	10	CBX	12V	5A	1,400	1.1	0.8

BARREL PUMPS

- Lever style barrel pump with non-drip spout.
- Self adjusting telescopic suction tube.
- Designed to pump all lubrication based fluids, antifreeze, agricultural and industrial non-corrosive fluids.

W54268 / W54269
Polypropylene (PP) pumps with steel rods.

W54266
Features die cast head with garden hose threads. 18 gauge steel cylinder.

W54267
Equipped with brass rings and a floating piston design.

Item #	IP	MP	PKG	Type	Body	Flow Rate /Stoke	Max Reach	Fits Container	Applications
W54267*	1	10	CBX	Lever	Steel	12 oz.	36"	5 to 55 gallon drums	Lubrication based fluids, antifreeze, agricultural, industrial non-corrosive fluids
W54268*	1	12	CBX	Lever	Blue PP	9 oz.	36"		Water, alcohol, gasoline, diesel, kerosene petroleum-based products
W54269*	1	12	CBX	Lever	Yellow PP	9 oz.	36"		Water, alcohol, gasoline, diesel, kerosene petroleum-based products, mild acid and mild alkali solutions
W54266*	1	12	CBX	Pump	Steel		36"		Kerosene, solvents, aggressive chemicals

W54270
For industrial, commercial, automotive and agricultural applications.
Single direction 2 vane pump with rugged cast iron housing.

DEF

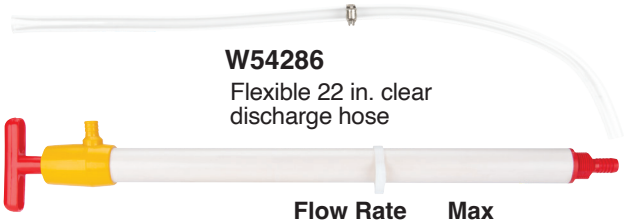
Polypropylene body with PTFE vanes aids in resistance to harsh chemicals.
One way check valve to aid in the prevention of product contamination.

W54285

Item #	IP	MP	PKG	Type	Body	Flow Rate /100 Turns	Max Reach	Fits Container	Applications
W54270*	1	6	CBX	Rotary	Cast Iron	8 gal.	42"	5 to 55 gallon drums	non-corrosive petroleum based fluids of light to medium viscosity.
W54285*	1	6	CBX	Rotary	White PP	7 gal.	40"		DEF (Diesel Exhaust Fluid), also resistant to gasoline, diesel, machine oil, alcohol, acidic fluids and much more.

BUCKET PUMPS

- Ideal for transferring mild chemicals, water based solutions, motor oils, and transmission fluid.



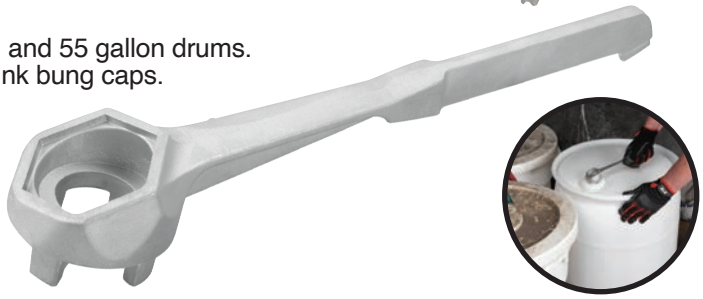
W54286
Flexible 22 in. clear discharge hose

W54232
48 in. PVC hose pipe with nozzle

Item #	IP	MP	PKG	Type	Body	Flow Rate /Stoke	Max Reach	Fits Container
W54232*	1	6	CBX	Lever	Steel	2 oz.	18"	25 to 50 lbs. buckets
W54286*	1	20	BAG	Pump	PVC	8 oz.	18"	5 gallon

ALUMINUM BUNG WRENCH

- Used to remove 2 in. and 3/4 in. bung caps on most 15, 30, and 55 gallon drums.
- The offset handle design works well on recessed countersunk bung caps.
- Universal, fits most metal or plastic water, diesel, chemical, oil, and fuel drums caps.
- Made of non-sparking cast aluminum, ensuring no chance for spark accidents.



Item #	IP	MP	PKG	Length
W54160*	1	40	LAB	10-5/16"

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OILERS

- Drawn steel body.
- Black powder coating.

Item #	IP	MP	PKG	Type	Capacity	Spout	
W241*	6	60	LAB	Hand	4 oz.	5"	Flex
W242*	6	36	LAB	Hand	12 oz.	5"	Flex
W54263*	1	24	LAB	Hand	16 oz.	5"	Flex
W54264*	6	24	LAB	Pistol	6 oz.	5"	Rigid
W54265*	6	24	LAB	Pistol	6 oz.	6-1/2"	Flex

MEASURING DISPENSERS

- Tapered 1/2 in. OD tip swings into the necessary angle for hard to reach jobs.
- Recessed bottoms drain fully and guard against puncture.
- Rolled edge top helps prevent oil spillage.
- Designed for one hand operation.

Thumb operated valve controls flow, flip action locks valve open.

Item #	IP	MP	PKG	Capacity	Spout
W54278*	1	6	LAB	4 qt.	7-1/2"
W54279*	1	4	LAB	5 qt.	14"

SUCTION GUN

- Professional quality heavy duty construction for long service life.
- Black powder coating, knurled barrel provides corrosion protection and positive grip.
- Zinc head, 12 in. flexible hose and 1 pint capacity.
- No priming necessary.

Item #	IP	MP	PKG	Hose	Capacity
W54220*	1	20	CBX	12"	1 pint

DRILL PUMP

- Fits standard garden hose.
- Use with any power drill.
- Self priming pump.

Item #	IP	MP	PKG	Shank
W1143*	12	36	CRD	1/4"

DISC BRAKE CALIPER SERVICE KIT

- Great for installing new disc brake pads on many popular import and domestic 4 wheel disc brake vehicles.
- Winds back pistons in rear calipers with integral parking brake assemblies.

Includes [1] Center screw assembly and [2] Forcing plate

Item #	IP	MP	PKG	Single Pin 3	Single Pin 4	Single Pin 5	Single Pin 6	Single Pin 7	Dual Pin 8	Dual Pin 11	Triple Pin 10	Step Bore 9
W89200*	1	5	CBX	1-3/4"	1-15/16"	2-3/8"	1-1/4"	1-5/8"	1-5/8" (Shallow)	1-3/8" (3/8" dr)	1-15/16"	2-1/8"

18 PC. BRAKE CALIPER WIND BACK KIT

- For installing pads on domestic and import cars and trucks that have the wind back pistons calipers.
- Unique spreader wind back pistons with right or left handed thread.
- Abrasive-blasted carbon steel construction.
- Includes 14 vehicle specific adapters.
- Storage case included.

Item #	IP	MP	PKG	No Pins N	Single Pin 3	Single Pin 8	Single Pin 9	Single Pin O	Dual Pin A	Dual Pin 5	Dual Pin F	Dual Pin M	Dual Pin 4	Dual Pin 6	Dual Pin C	Triple Pin 2	Triple Pin K	Quadruple Pin E
W89202*	1	5	CBX	1-1/4" (15/32" Hex)	2-1/4"	1-3/4"	2-1/8"	2-1/2"	1-3/16"	1-1/4"	1-1/4"	1-1/4"	1-1/4"	1-5/8"	1-5/8" (Shallow)	2"	2-1/8"	1-5/8"

18 PC. BRAKE CALIPER SOCKET SET

- Specialty brake caliper bits and sockets needed to service todays domestic, Euro and Asian vehicles.
- Complete coverage for most brake caliper applications in one convenient set.
- Heat treated chrome vanadium construction.

Item #	IP	MP	PKG
W86025*	1	10	CBX

1/2 in. Dr.	5 Point	10,12.5, 14, 19mm
	5 Point (M)	10mm
	7 Point	14, 22mm
	10 Point	11.5, 15, 20mm
	12 Point Tamper Resistant	14mm
3/8 in. Dr.	6 Point (M)	7mm stubby, 7mm standard, 7mm extra-long, 8mm stubby, 9mm standard, 11mm extra-long
1/4 in. Dr.	6 Point (M)	9mm stubby

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DISC BRAKE CALIPER SPREADER

- For installing pads on domestic and import cars and trucks that have the wind back pistons calipers.
- Wind back pistons on both left hand and right hand threaded piston calipers.

Item #	IP	MP	PKG
W89201*	6	24	CRD

GEARLESS BRAKE PAD SPREADER

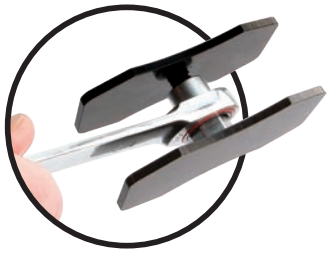
- Used to compress single, twin and quad disc brake pistons on fixed and floating calipers.
- Gearless plate design evenly spreads the force during retraction to prevent misalignment.
- Easily switch from spreading the plates to retracting the plates for removal.
- Fits most passenger car and truck vehicles on the road today.

Item #	IP	MP	PKG
W80110*	5	20	CLM

DISC BRAKE PAD SPREADERS

- Used to compress pistons back into calipers when installing new brake pads.
- Durable, heavy duty construction.

Slide your 3/4 in. ratcheting box end wrench on as a handle or any 3/4 in. or adjustable wrench. 360 degree access to the threaded hex spreader for better use in narrow space.



W80109

W209

W80112

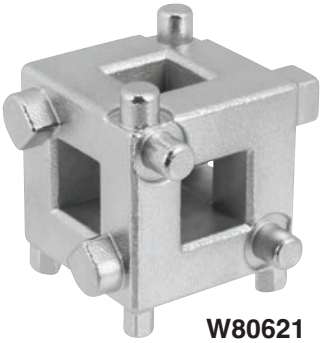
Item #		IP	MP	PKG
W80109*	Universal	6	24	CLM
W209*		6	24	CRD
W80112*	X-Type	6	72	CLM

SPECIALTY

DISC BRAKE PISTON TOOLS

- Realigns piston slots to back of brake pad.
- Use with a 3/8 in. drive ratchet and extension.
- Not for use with air or impact tools.

W83165
Size: 1-7/8 and 2-1/8 in.



W80621

Item #		IP	MP	PKG	Application
W80621*	5-IN-1	6	72	CRD	Chrysler, Ford and GM vehicles with 4 wheel disc brakes.
W83165*	2-IN-1	12	96	CRD	Ford and GM vehicles equipped with rear wheel disc brakes.

2 / 3 PIN CALIPER TOOLS

- Use to spin the piston back into the cylinder of the brake caliper.
- Works well on vehicles with self-adjusting parking brakes.
- Adjustable design fits a majority of domestic and import cars with 2 or 3 slotted wind-back caliper pistons.
- Attaches to a 3/8 in. drive ratchet, and fits a range of 20 - 35mm

W83166

Item #		IP	MP	PKG	Pins
W80627*	Single	6	24	CRD	2
W83166*	Double Sided	25	100	CRD	2 & 3

BRAKE CALIPER HEX BIT SETS

- Heat treated alloy steel.
- Professional sand finish.

Additional hex bits on pg 180

Item #	IP	MP	PKG	Drive	Length	Sizes
W86021*	6	36	CRD	3/8"	4"	1/4, 3/8, 5/16, 7/32"
W86022*	6	36	CRD	3/8"	4"	6, 7, 8, 10mm
W86023*	12	48	CRD	1/2"	2-1/2"	12, 14, 17mm
W86020*	6	36	CRD	3/8"	4"	T40, T45, T47, T50
W1336*	6	72	CRD	3/8"	2"	1/4, 3/8, 5/16"
W1337*	6	72	CRD	3/8"	2"	T40, T45, T50
W1339*	6	72	CRD	3/8"	2"	1/4, 3/8, 5/16, 7/32"

GM DISC BRAKE CALIPER WRENCH

- Heat treated alloy steel
- Useful for removing and installing brake caliper mounting bolts on many vehicles
- Size: 5/16 in.

Item #	IP	MP	PKG
WGM56*	6	120	CRD

SPECIALTY

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BRAKE SPOONS

- Adjusts star-adjuster and screw-adjuster type brakes quickly and easily.
- Drop forged steel.
- Chrome plated to resist corrosion.

W80630 Angled blades for confined areas.

W178C/ W179C

Item #		IP	MP	PKG	
W178C*	7"	12	144	CRD	
W179C*	9"	6	72	CRD	
W80630*	7"	6	72	CRD	Offset design

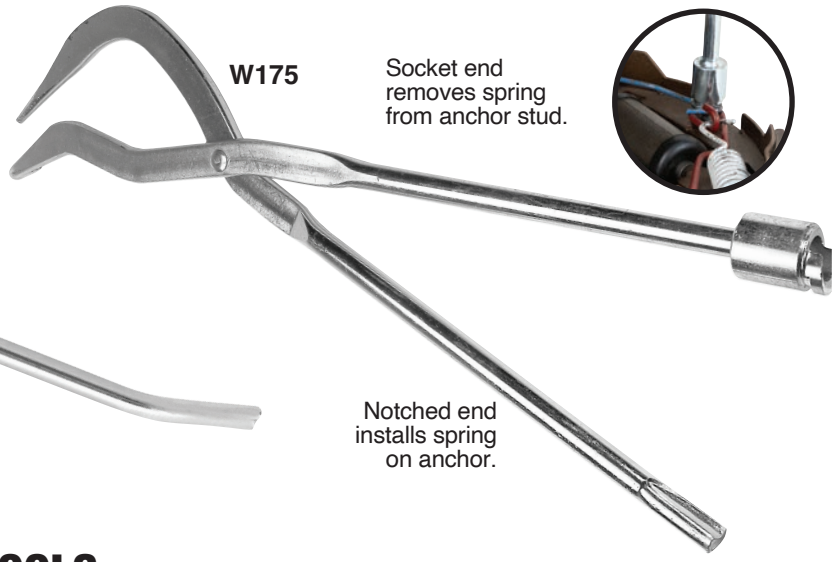
BRAKE SPRING HOOK

- Removes and installs headlight adjusting and brake springs.
- Heat treated alloy construction.

Item #	IP	MP	PKG
W86557*	12	144	CRD

BRAKE SPRING PLIERS

- Used to remove and install shoe return springs on most drum brakes.



W175

Socket end removes spring from anchor stud.

W159C

Notched end installs spring on anchor.

Item #	IP	MP	PKG
W175*	6	48	CRD
W159C*	12	96	CRD

BRAKE SPRING WASHER TOOLS

- For removal and replacement of backing plate springs, cups and pins.
- Cutaway portion on tool allows better visual alignment of pin and washer.

W82004

Trilobular handle for improved grip. US Patent D693201S1

W80622

W158C

Item #		IP	MP	PKG	Sizes
W158C*		6	96	CRD	11/16 to 7/8"
W82004*	Pro	12	108	CRD	5/8 to 11/16"
W80622*	2-in-1	6	72	CRD	9/16 to 5/8 & 11/16 to 3/4"

SPECIALTY

BRAKE CYLINDER HONES

- Flexible self-aligning shaft permits use without removing cylinder.
- For use with any electric drill.
- Adjustable honing tension.
- Quality construction.

W80631

W80633

Item #		IP	MP	PKG	
W193C*	3 Stone	6	144	CRD	3/4 to 2-3/4"
W196C*	2 Stone	6	72	CRD	11/16 to 2-1/2"
W80631*	2 Stone	6	144	CRD	27/32 to 2"
W80633*	3 Stone	6	144	CRD	11/16 to 2-1/2"
W199C*	3 PC.	24	528	CRD	For W193C
W80632*	3 PC.	12	288	CRD	For W80631
W80634*	2 PC.	12	288	CRD	For W80633

220 medium grit replacement stone sets for Performance Tool hones and comparable models.

W80632

BRAKE ROTOR HONE

- Use to score a cross hatch pattern on the surface of brake rotors.
- Works on automotive and motorcycle brake rotors, and flywheels.
- Gain lower harmonic vibration, and a quieter braking system.
- 120 grit flexible ball stones.

W80629

Item #	Diameter	IP	MP	PKG	Grit
W80629*	2-1/2"	6	48	CRD	120

WHEEL HUB RESURFACING KIT

- Hub resurfacing pads are the quickest way to remove rust build-up from lug studs and rotors.
- Holder fits a standard power drill, and the sanding pads attach to holder with half turn thread.
- Works on cars, light trucks, and SUVs on front and rear brake hubs and rotors.
- Includes a holder with a 1/4 in. shaft and five sanding pads that accepts up to 1/2 in. studs.
- Run at speeds of 2500 rpm or less for best results.

W80105

Item #	IP	MP	PKG
W80105*	20	60	CRD

BRAKE BLEEDER WRENCHES

- Offset design for confined areas.
- Fully polished chrome plated finish.
- Chrome vanadium steel construction.

Item #	IP	MP	PKG	Sizes
W80616*	6	48	CRD	1/4, 3/8"
W80617*	6	48	CRD	5/16, 3/8"
W80619*	6	48	CRD	7, 9 mm
W80620*	6	48	CRD	8, 10 mm

BRAKE CALIPER HANGER

- Hold brake calipers out of the way, reducing the possibility of damage to calipers, brake hoses and other parts.
- Made from 1/4 in. heavy-duty steel.

Perfect for a variety of automotive work, including tasks related to brakes, wheel bearings, axle shafts and suspension servicing.

Item #	IP	MP	PKG
W80624*	20	100	CRD

SPECIALTY

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BRAKE BLEEDER KITS

- Allows one person to quickly and easily bleed air from brake lines.
- Fits most cars and light trucks.

W170C

W87030

W87031

W80625

W80626

Item #		IP	MP	PKG	
W80625*	W/Magnet	6	48	CRD	Includes adapters for multiple applications.
W80626*		6	48	CRD	Includes 3 adapters.
W170C*	Hose Only	6	144	CRD	
W89727*	Tech Kit	1	10	CBX	See Diagnostic section for more details.
W87030*	Deluxe	6	144	CLM	See Diagnostic section for more details.
W87031*	One person	1	12	CBX	Test ignition timing, chokes, and mechanical fuel pumps

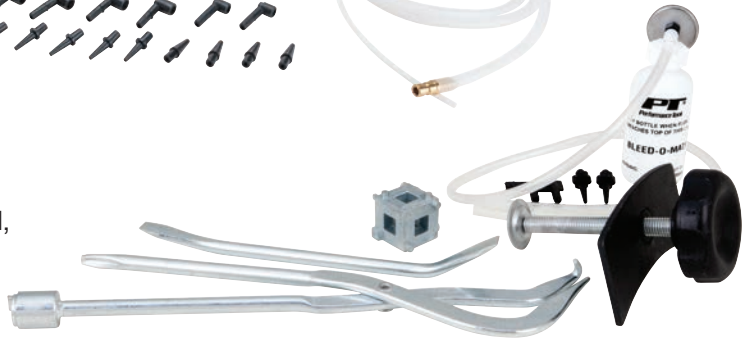
PNEUMATIC BRAKE BLEED KIT

- Allows you to single-handedly bleed brakes when used with an air compressor
- Features a fixing valve, safety cup and non-sparking pneumatic extractor with a 3.3 ft. silicone hose and universal rubber adapter
- Polypropylene and polyoxymethylene construction

Item #	IP	MP	PKG
W89204*	1	4	CBX

5 PC. BRAKE SERVICE KIT

- Contains all the tools necessary for common disc and drum pad and shoe replacement.
- Includes disc brake pad spreader, disc brake piston tool, brake spoon, brake spring pliers and brake bleeder kit.



Item #	IP	MP	PKG
W180*	1	12	CBX

SPECIALTY

BRAKE FLUID TESTERS

- Used to examine the quality of brake fluid by indicating the percentage of water in the fluid.
- LED readout indicates percentage of moisture.

W181

W182

W183

- Unique 2 in 1 tool combines automotive brake fluid tester and tire gauge to check the pressure
- Displays your digital tire pressure on an easy-to-read backlit LCD screen
- Pressure range: 3-150-psi. -Brake Fluid LED: Good, OK, Bad -Measurement Units: psi, kPa, bar, kg/cm

Item #	IP	MP	PKG	Suitable for	Battery
W181*	10	100	CRD	DOT 3, DOT 4	1-AAA (included)
W182*	10	100	CRD	DOT 3, DOT 4, DOT 5.1	1-AAA (included)
W183*	10	100	CRD	DOT 3, DOT 4, DOT 5.1	2 1.5V lr44 (included)

SPECIALTY

ELECTRONIC PARKING BRAKE TOOL

- Read diagnostic trouble codes, data stream, ECU information, and parking brake system information.
- Deactivate/activate the SBC Sensotronic Brake Control.
- Reset the rear brake system after changing calipers, brake discs or pads.
- Reads and clears SBC trouble codes.
- Multilingual English and Spanish.
- Change brake fluid or bleed the brake system on Audi, VW, Mercedes and Volvos.
- Opens/closes the calipers for servicing pads on Volkswagen and Audi.

Item #	IP	MP	PKG
W3000*	12	36	CLM

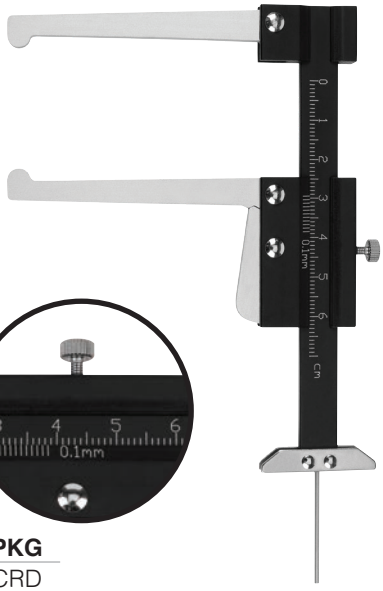
SLACK ADJUSTING TOOL SET

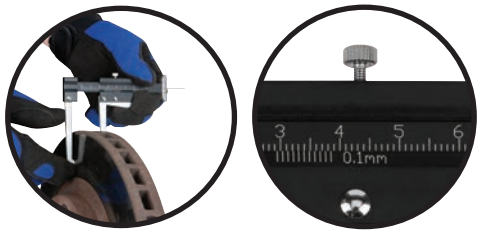
- Offset 5/16 in. ratcheting wrench used to make corrections to the automatic slack adjuster
- Set includes double square reversible ratchet wrench and tensioner button release tool
- For adjusting automatic slack adjusters on Meritor Rockwell systems
- Spring tension of the mechanism pin will hold the tool in place
- Offset ratchet allows more power to be used with less fatigue

Item #	IP	MP	PKG
W80101*	6	48	CRD

BRAKE ROTOR & TREAD DEPTH

- Use to measure both brake rotors and tread depth on most vehicles.
- Lever action floating jaw allows the caliper to be removed from the rotor without losing reading.
- Accurately measure brake rotors thickness.



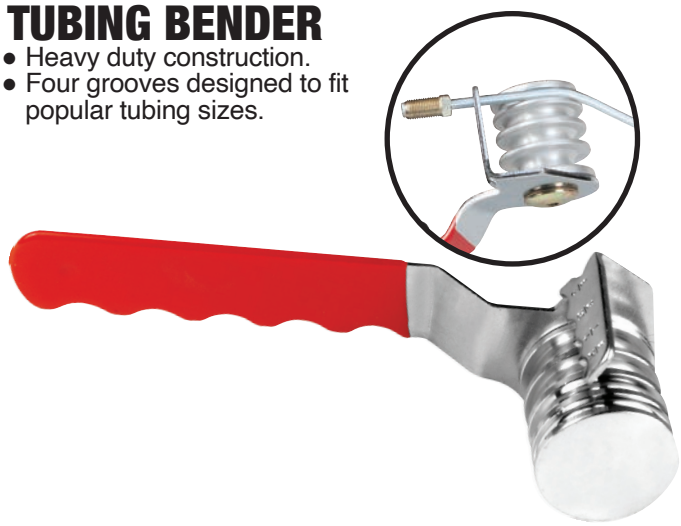


Item #	IP	MP	PKG
W80628*	24	240	CRD

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

TUBING BENDER

- Heavy duty construction.
- Four grooves designed to fit popular tubing sizes.



Item #	IP	MP	PKG	Range
W86013*	6	48	CRD	3/16, 1/4, 5/16, 3/8" O.D.

TUBING BENDERS

- For copper and brass tubing, brake lines and bundy welding tubes.
- Durable die cast construction.

W704C

W703

Item #		IP	MP	PKG	Bends up to
W703*	Large	6	48	CRD	1/2" (13 mm) O.D.
W704C*	Small	6	48	CRD	5/16" (8 mm) O.D.

PROFESSIONAL TUBING BENDER

- Plier action, tube bender makes tight bends without collapsing tubing.
- Roller adapters included for each size and are locked into place with locating pin.
- Quality alloy steel construction.

Item #	IP	MP	PKG	Range
W80674*	6	24	CRD	3/16, 1/4, 5/16, 3/8" O.D.

PRECISION TUBING BENDER

- Accurately bends tubing to angles up to 90 degrees.
- Markings for precise bend angle and measurements from left or right end of tubing.

Item #	IP	MP	PKG	Range
W80675*	6	24	CRD	1/4, 5/16, 3/8" O.D.

SPECIALTY

TUBING CUTTERS

- Carbide steel wheel cuts to within 1/4 in. from end of tube.
- For use on hard and soft copper, aluminum, brass, thin wall steel and stainless steel lines.
- Wide rollers prevent spiral cut.

W700C
Handy in confined areas.

W82003
Highly polished, chrome plated for corrosion resistance.

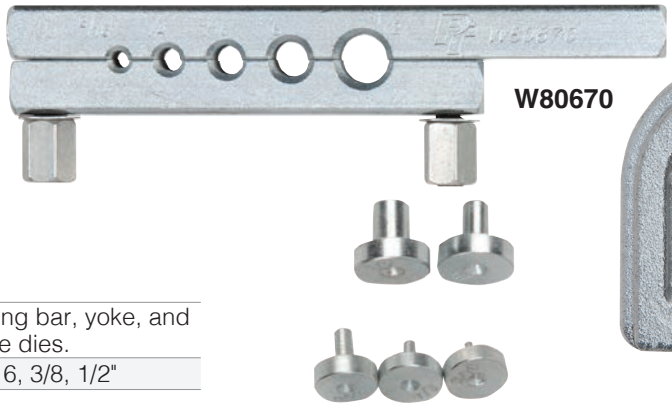
Tapered bur remover

W702C

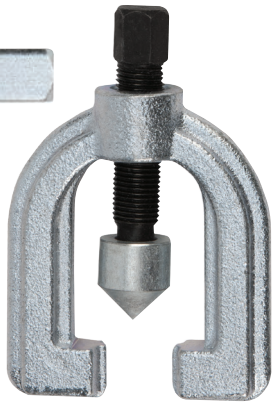
Item #		IP	MP	PKG	Cuts O.D.
W82003*	Professional	6	48	CRD	1/8 to 1-1/8" (3 to 28 mm)
W702C*	Standard	6	72	CRD	1/8 to 1-1/8" (3 to 28 mm)
W700C*	Mini	6	96	CRD	1/8 to 5/8" (3 to 16 mm)

DOUBLE FLARE TOOL SET

- Easy to use level lock flaring bar.
- Floating cone for accurate alignment.
- Fits tubing sizes: 3/16, 1/4, 5/16, 3/8 and 1/2 in. O.D.



W80670



W80679

Item #	IP	MP	PKG	Contents
W80670*	6	24	CRD	Includes flaring bar, yoke, and 5 double flare dies.
W80679*	1	120	CRD	3/16, 1/4, 5/16, 3/8, 1/2"

37 DEGREE FLARING TOOL SET

- Creates the proper angle for AN and JIC fittings.
- Floating cone for accurate alignment.
- Fits tubing sizes: 3/16, 1/4, 5/16, 3/8 and 1/2 in. O.D.

For high performance applications only.

SPECIALTY

Item #	IP	MP	PKG	Contents
W80671*	6	24	CRD	Set includes flaring bar and yoke with center screw.

ISO BUBBLE FLARING TOOL SET

- Multiple die sizes for variety of jobs.
- Crack free flares in automotive brake system tubing.
- Fits tubing sizes: 4.75, 6, 8 and 10 mm.

W80685

W80672

Item #	IP	MP	PKG	Contents
W80672*	6	24	CRD	Set includes flaring bar, yoke, dies and wrench.
W80685*	50	200	BAG	4pc replacement dies: 4.75, 6, 8, 10mm

SINGLE FLARING TOOL

- Single flares copper, brass, aluminum and mild steel tubing.
- Easy to use lever lock flaring bar.
- Floating cone for accurate alignment.
- Fits tubing sizes: 3/16, 1/4, 5/16, 3/8, 1/2 and 5/8 in. O.D.

Item #	IP	MP	PKG	Contents
W701C*	6	24	CRD	Set includes flaring bar and yoke with center screw.

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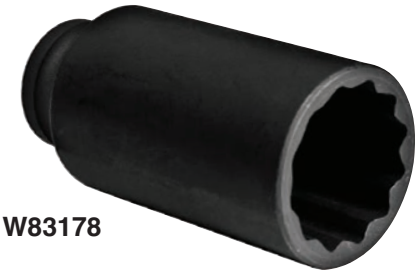
12 POINT FWD SOCKETS

- Designed for removal or installation of axle nuts on front wheel drive vehicles.
- Heavy duty chromebdenum alloy steel.
- Use with 1/2 in. drive tool.

Item #	12 pt.	IP	MP	PKG
W83178*	30mm	10	60	TAB
W83177*	32mm	10	60	TAB
W83179*	34mm	10	60	TAB
W83180*	36mm	12	48	TAB
W158*	39mm	6	24	TAB
W89316*	5 PC.	1	8	CBX
	30, 32, 34, 36, 39mm			
W89323*	7 PC.	1	5	CBX
	29, 30, 32, 34, 35, 36, 38mm			



W83178

6 POINT FWD SOCKETS

Item #	6 pt.	IP	MP	PKG
W80548*	29mm	6	24	TAB
W153*	30mm	6	24	TAB
W80546*	31mm	6	24	TAB
W155*	32mm	6	24	TAB
W80553*	33mm	6	24	TAB
W156*	34mm	6	24	TAB
W80549*	35mm	6	24	TAB
W154*	36mm	6	24	TAB
W80550*	38mm	6	24	TAB
W89318*	9 PC.	1	4	CBX
	29, 30, 31, 32, 33, 34, 35, 36, 38mm			
W89321*	8 PC.	1	5	CBX
	30, 32, 34, 35, 36mm Internal Hexagon: 14, 17, 19mm			

W89321

BUDD WHEEL SOCKETS

W89315

- Heavy duty chrome moly construction.
- Use with 1 in. drive tool.

Item #	6pt.	IP	MP	PKG
W83030*	1-1/2"	1	20	TAB
W83033*	33mm	1	20	TAB
W83035*	35mm	1	20	TAB
W83038*	38mm	1	20	TAB
W83041*	41mm	1	10	TAB
W89315*	5 PC.	1	4	CBX
	33, 35, 38, 41mm, 1-1/2"			

6 POINT CHROME

- Heat treated alloy steel.
- Polished chrome plated finish.
- Use with 1/2 in. drive tool. *Not for impact use.*

Item #	6 pt.	IP	MP	PKG
W1296*	30mm	6	24	TAB
W1297*	32mm	6	36	TAB
W1298*	34mm	6	24	TAB
W1299*	36mm	6	36	TAB

LOCK NUT SOCKETS

- Heavy duty chrome moly construction.
- Use with 1/2 in. drive tool. *Not for impact use.*

1/2 Round Type

Hex Type 1/2

Item #		IP	MP	PKG	Years	Application
W83243*	2-1/2" Hex	6	24	TAB		
W83244*	2-1/2" Round	6	24	TAB	1995-96	Ford F-series 1/2 ton trucks and full-size Bronco with automatic hubs.
W83240*	2-3/8" Hex	6	24	TAB	1984-92 1993-97	Ford Ranger and Bronco II with automatic hubs; Ford Ranger, Bronco II and Explorer with automatic hubs.
W83241*	2-3/8" Round	6	24	TAB	1990-newer	Ford Ranger, Bronco II and Explorer with automatic hubs.
W83246*	2-3/4" Round	6	24	TAB	1995-98	Ford F-series 3/4 and 1 ton trucks with automatic hubs.
W83245*	2-9/16" Hex	6	24	TAB	1990-93	Dodge truck with Dana 60 manual hubs.
W83255*	55mm Hex	6	24	TAB		Toyota FJ, LN and RN models.
W89314*	7 PC.	1	4	CBX	Tech Kit Hex: 2-3/8, 2-1/2", 55 mm. Round: 2-1/2, 2-3/4, 2-9/16, 2-3/8"	

SPECIALTY

4 X 4 SPINDLE NUT SOCKETS

- For many 2 wheel and 4 wheel drive light truck applications.
- Chrome vanadium steel construction.

SPECIALTY

Item #		Drive Size	IP	MP	PKG	Years	Application
W1269*	4 Slot 2-1/4"	1/2"	6	24	TAB	1993-newer 1995-96 1995-newer 1959-85 1960-90 1969-89 1969-72	Ford Ranger, Bronco II and Explorer with manual hubs Ford F-series 1/2 ton truck and full-size Bronco with manual hubs; Ford F-series 3/4 ton and 1 ton trucks with manual hubs; Ford F-series 1/2 and 3/4 ton trucks and full-size Bronco; GM 1/2- ton truck and full-size Blazer/Jimmy; Dodge 1/2 ton truck with manual hubs; International 1/2 ton truck.
W1270*	6 Slot 2-5/8"	1/2"	6	24	TAB	1978-84 1973-81	Ford F-series H.D. 3/4 and 1 ton 4WD trucks; GM 3/4 and 1 ton 4WD trucks.
W1271*	4 Slot 2-3/8"	1/2"	6	24	TAB	1984-92 1986-95 1990-93	Ford Ranger and Bronco II with manual hubs; Ford F-series 1/2 ton truck; full size Bronco with Dana 44 front axle; Dodge trucks with Dana 44 automatic hubs.
W1272*	4 Slot 2-5/8"	1/2"	6	24	TAB	1995-2002 1996-2002	Tacoma T100 and 4Runner. Similar to Toyota No. 09318-12010-01.
W1273*	4 Slot 2-1/2"	1/2"	5	25	TAB	1985½ - 95 1982-90 1994-newer	Ford F-series H.D. 3/4 and 1 ton Dana 50 IFS of Dana 60 front axle; GM H.D. 3/4 and 1 ton trucks, Dodge Dana 60 with Cummins.
W83005*	8 Slot	1/2"	6	12	TAB	2007-14 2008-14	Toyota 4Runner and Tundra Sequoia
W83006*	9 Slot 2-3/4"	1/2"	4	16	TAB	2011-newer	Heavy duty GM C/K2500 and C/K3500 trucks with 10.5 and 11.5 full floating rear axles.
W83008*	4 Slot 2-3/4"	1/2"	2	12	TAB	1985-newer	Ford F-series 3/4 and 1 ton trucks with Dana 80 rear axle.
W83009*	2-3/4"	3/8"	6	36	TAB	2006-2014	Dodge/Ram Trucks 1500 - 5500 models with chassis codes: D2, DC, DD, DH, DJ, DP, DR, DS
W83010*	4 Slot 2-5/8"	1/2"	6	24	TAB	1982-1990 1985-newer	GM 3/4 and 1 ton heavy duty trucks. Ford F-series and full size Bronco with Dana 28 front axle, F-250 series pickup, F-350 series 4x4 pickup, Dana 50 IFS and Model 60 mono beam outer adjusting nut.
W80490*	1-11/16"	1/2"	6	24	TAB	1994-newer	Dodge 1/2 ton 4x4 pickups with Dana 44 front axle and Dana 60 axle with vacuum disconnect from front axle.
W89319*	6 PC.	1/2"	1	3	CBX		Tech Kit: W1269, W1270, W1271, W1272, W83008 and W83009.

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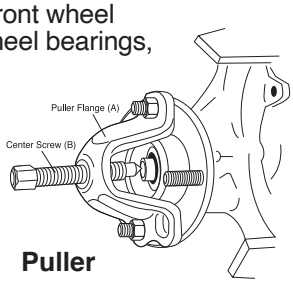
SLIDE HAMMER PULLER SET

- Contains slide hammer with multiple attachments including 2/3 jaw, internal and external pullers, rear axle puller, locking pliers adapter, puller hook and dent puller.

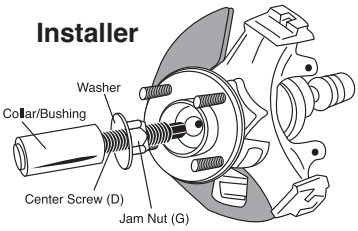
Item #	IP	MP	PKG
W89725*	1	2	CBX

HUB REMOVER & INSTALLERS

- To remove and install most front wheel drive hubs for servicing of wheel bearings, CV joints or transaxle.



Puller



Item #	IP	MP	PKG	Contents
W89324*	1	5	CBX	Puller Flange, Center Screw for Puller, Locknut for Puller, Center Screws for Installer (large & small), Installer Collar/Bushings (large & small), Washer, Jam Nut.

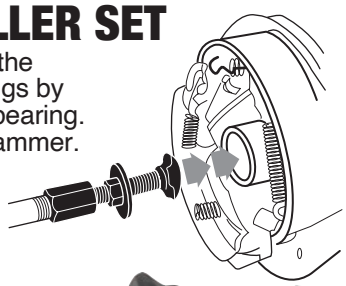
UNIVERSAL HUB & DRUM PULLER

- Puller frees frozen hubs, axle shafts, and other tough pulling applications.
- Adjustable sliding legs can be positioned anywhere on the center hub ring.
- Maximum bolt pattern 7-1/2 in. (190.2mm), also removes press-fit rear brake drums.
- Designed to be used on most model cars.

Item #	IP	MP	PKG	Contents
W89325*	1	2	CBX	striking wrench and puller screw and three jaws.

REAR AXLE BEARING PULLER SET

- The specially designed pullers allow for the removal of semi-floating rear axle bearings by firmly seizing and evenly extracting the bearing.
- Use with 5/8 in. - 18 UNF thread slide hammer.



Item #	IP	MP	PKG	Bearing Tube I.D. Min	Bearing Tube I.D. Max
W89326*	1	12	CBX	1"	1-7/8
				1-5/16"	2-3/8"
				1-3/8"	2-7/8"

SPECIALTY

23 PC. FWD WHEEL BEARING SERVICE SET

- Use to service front-wheel drive wheel bearings fast and efficiently to save labor cost.
- Easily replaces wheel bearings without removing the steering knuckle and strut assembly.
- No need for front end alignment after service, and reduces damage to the hub and bearings.
- Heavy-duty steel construction with black oxide finish for ultimate rust resistance.
- Works on most FWD bearing assemblies on domestic and imported cars and small pickup trucks.
- Custom fit case with slots for each tool to organize, protect, and extend the life of the tool.

Item #	IP	MP	PKG	Adapter Sizes
W89307*	1	1	SLV	2.17, 2.32, 2.48, 2.62, 2.76, 2.81, 2.87, 2.89, 2.95, 3.05, 3.21, 3.27, 3.48"

WHEEL BEARING RACE & SEAL INSTALLER SETS

- Inserts tapered wheel bearing race and seals without damage to the component or axle housing.
- Includes driver handle with bolt.
- Fits most standard wheel bearings.

W83020

W89715

Item #		IP	MP	PKG	Sizes
W83020*	7 PC.	6	24	CLM	1.565,1.75, 1.965, 2.325, 2.47, 2.555"
W89715*	10 PC.	1	6	CBX	1.565,1.75, 1.965, 2.325, 2.47, 2.555, 2.83, 2.995, 3.180"

WHEEL STUD PILOT PIN SET

- Wheel stud pilot pins are designed to easily remove and install wheels on many European vehicles that use screw in lug bolts.
- Set includes four pairs of metric threaded stud pins that allow you to hang the wheel.
- Models include Audi, BMW, VW, Mercedes and Porsche using the 14mm. Fiat, Dodge, and Chrysler using 12mm.

Item #	IP	MP	PKG	Sizes (2 each)
W83017*	6	24	CLM	12mm x 1.25, 12mm x 1.5, 14mm x 1.25, and 14mm x 1.5

7 PC. VW-AUDI-PORSCHE BIT SET

- For working with head bolts, disc brake calipers, axle shafts and other applications.
- For jobs requiring a triple square serrated bit.
- Feature CR-V sockets with S2 steel bits for durability.
- Blow molded storage case.

Item #	IP	MP	PKG	Sizes (12 point)	
W83016*	1	12	CBX	3/8" Dr.	Short: 12mm Long: 8mm, 10mm , 14mm
				1/2" Dr.	Round Spreader
				Bits	14mm, 16mm

SPECIALTY

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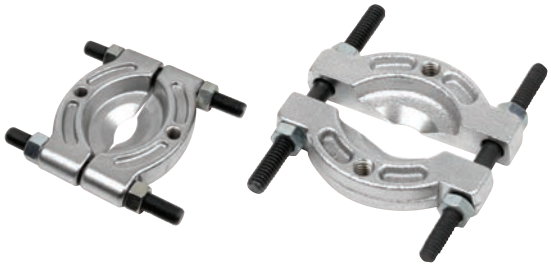
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

BEARING SPLITTERS

- Separates and removes press-on style bearings.
- Knife-like edges allow for a secure grip.
- Forged steel construction.



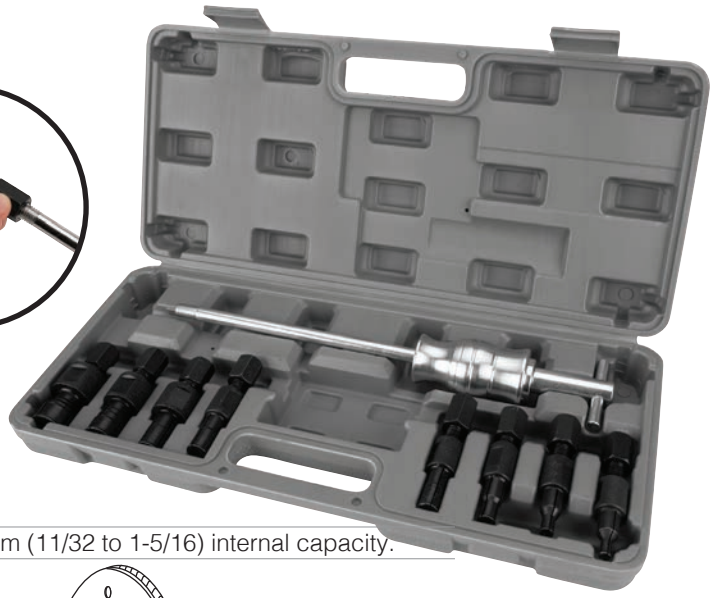
W87128

Item #	IP	MP	PKG	Range
W84550*	1	50	CBX	3/8 to 1-1/4”
W84551*	1	20	CBX	1-1/4 to 2-1/4”
W84552*	1	12	CBX	2-1/4 to 3-1/2”
W84553*	1	10	CBX	3 to 4-1/2”
W87128*	1	4	CBX	2-1/4 to 3-1/2” 3 to 4-1/2”

Includes 2" and 3" bearing splitters and four sets of hex push puller legs, 5" puller cross-bar with 6-1/4" forcing screw can be used independently.

PILOT BEARING PULLER SLIDE

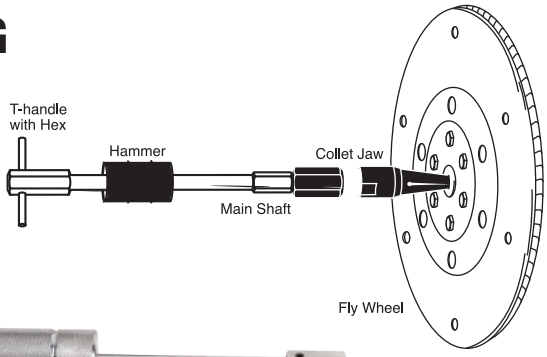
- For pulling jobs requiring an internal pull, such as pilot bearings when you can only access from one side.
- Designed especially for pilot bearings, and needle bearings.
- 1.36 kg. (3 lb.) hammer and T-handle are plated for smooth operation and to protect against corrosion.



Item #	IP	MP	PKG	Contents
W89741*	1	4	CBX	Includes 8 collets 9 to 34mm (11/32 to 1-5/16) internal capacity.

PILOT BEARING PULLER SET

- For removal of pilot bearings or any other items requiring an internal puller.



Item #	IP	MP	PKG	Contents
W89742*	1	5	CBX	Includes four separate adapters for multiple applications.

SPECIALTY

PILOT BEARING PULLER 3-JAW

- Use it to pull flywheels, pilot bearings, generator bearings, and machine bearings.
- Compact design gets into tight spots other pullers cannot access.
- The three-jaw design applies pressure evenly providing stability during the use.
- Hardened chrome-vanadium steel construction for strength, and durability.
- Inside pulling capacity 1/2 in. to 1-1/2 in.

Item #	IP	MP	PKG
W89744*	1	20	CBX

CLUTCH ALIGNMENT TOOLS

- Plated aligning cone with graduated diameters for "automatic" fit to most clutch plates.
- Tapered cone for all others.

Item #		IP	MP	PKG	Sizes
W1157P*	SAE	6	36	CRD	.590, .612, .624, .668, .749, .786, .808 and .984"
W1158P*	Metric	6	36	CRD	12, 12.6, 14, 15, 15.8, 16, 17, 18, 19 and 20 mm

CLUTCH LINE DISCONNECTS

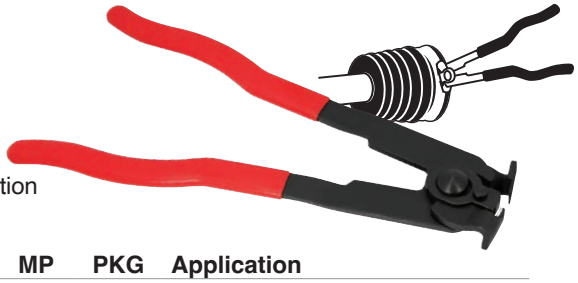
- For removing hydraulic clutch lines from clutch slave cylinders.
- All steel construction.

W83150 4" length with 5/8" opening

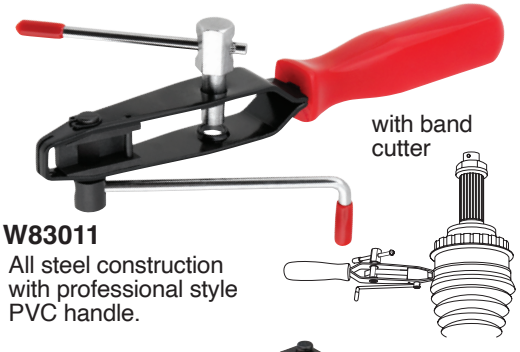
W83151
5" long with 5/8" opening and 1-1/2" offset

Item #		IP	MP	PKG	Application
W83150*	Ford	6	144	CRD	Ford light-duty trucks, Bronco II, Ranger, and Explorer.1989 to current Thunderbird and Cougar. 1993 to current Pontiac Grand Prix, Firebird Oldsmobile Cutlass Supreme, Buick Regal. 1993-94 Chevy Lumina. 1995 to current Chevrolet Monte Carlo. 2002-05 Dodge Neon.
W83151*	GM	6	24	CRD	The bent end intended for NVG3500 and NV4500 manual transmissions works on 1996 to 2004 fullsize 2WD and 4WD trucks Chevrolet S-10 Blazer and pickups. The straight end is for 1993 to 1994 Chevrolet Lumina sedan 1995 to 2000 Chevrolet Monte Carlo 1993 to 1999 Buick Regal 1998 to 2002 Olds Intrigue 1993 to 1997 Olds Cutlass Supreme and Pontiac Grand Prix.

CV JOINT BOOT CLAMP TOOLS



W83011
All steel construction with vinyl grips.



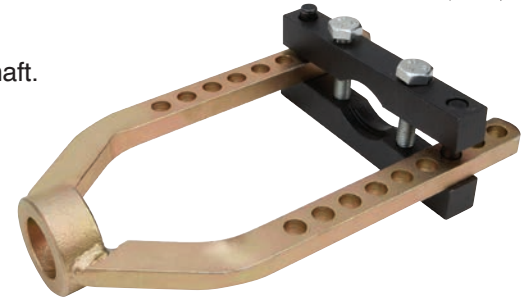
with band cutter

W83011
All steel construction with professional style PVC handle.

Item #		IP	MP	PKG	Application
W83011*	Crank	6	48	CRD	Band-It, Band-It Jr. & open end
W83013*	Pliers	6	48	CRD	Ear type

CV JOINT REMOVAL TOOL

- Quickly separates the CV Joint from the axle without removing the drive shaft.
- Reduce the risk of damaging the transmission, or the CV Joint.
- Multiple holes allow adjustment to different lengths of joint assemblies.

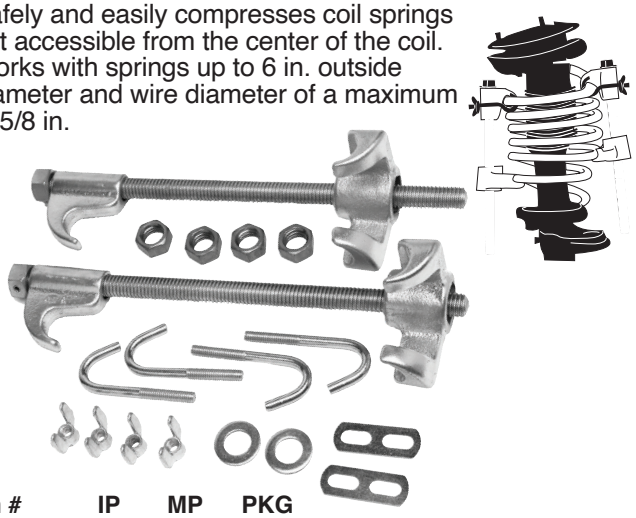


Item #	IP	MP	PKG	CVJ Max Diameter	CVJ Max Length
W83028*	1	5	CBX	3-3/4"	9"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

STRUT SPRING COMPRESSOR

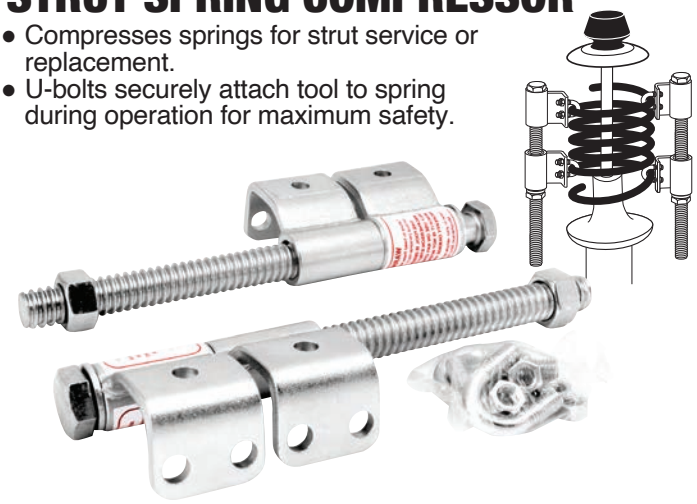
- Safely and easily compresses coil springs not accessible from the center of the coil.
- Works with springs up to 6 in. outside diameter and wire diameter of a maximum of 5/8 in.



Item #	IP	MP	PKG	
W80556*	2	6	CLM	MacPherson

STRUT SPRING COMPRESSOR

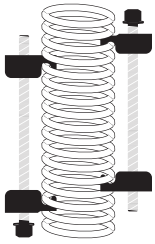
- Compresses springs for strut service or replacement.
- U-bolts securely attach tool to spring during operation for maximum safety.



Item #	IP	MP	PKG	
W80555*	3	6	CLM	MacPherson

STRUT SPRING COMPRESSOR

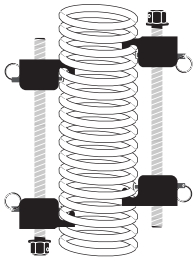
- Compresses strut and coil springs.
- Suitable for passenger cars and light duty trucks.
- Drop forged steel jaws.



Item #	IP	MP	PKG	
W80559*	1	10	CBX	MacPherson

STRUT SPRING COMPRESSORS

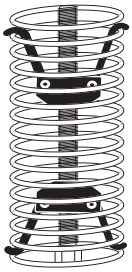
- For most automotive and light truck applications.
- Includes locking pins for additional safety.
- Drop forged steel constructed.



Item #	IP	MP	PKG	
W89322*	1	5	CBX	MacPherson
W83029*	1	3	CLM	MacPherson

COIL SPRING COMPRESSORS

- Safely and easily compresses coil springs accessible from the center of the coil.
- 2 in. rod with 8-1/4 - 14 in. jaw opening range.
- Tempered chrome moly steel jaws.



W89311

Item #	IP	MP	PKG	
W80554*	2	12	CLM	Single Action
W89311*	1	5	CBX	Single Action

SPECIALTY

FRONT END SERVICE TOOLS

- For removal of most types of pitman arms, tie rods and ball joints found on automotive and light truck applications.
- Heavy duty drop forged steel.

W142

W83021

W83022

2" inside clearance

W83025

W89303

Item #		IP	MP	PKG	Item #		IP	MP	PKG	Opening	Depth
					W142*	Pitman Arm	6	24	CRD	1-5/16"	2-1/2"
					W83021*	Tie Rod	6	24	CRD		7"
W89303*	5 PC. Set	1	3	CBX	W83022*	Ball Joint	5	20	CRD	-	2"
					W83025*	Tie Rod	6	24	CRD	3/4"	1-7/8"
					W80557*	Tie Rod/Pitman	6	36	CLM	1-1/16	2-1/8"

SPECIALTY

PICKLE FORKS

- For separating most types of pitman arms, tie rods and ball joints found on a automotive and light truck applications.
- Drop forged steel.

W1205

Item #		IP	MP	PKG	Item #		IP	MP	PKG	Opening	Depth
					-	Pitman Arm	-	-	-	1-1/16	2-3/8"
					W1204P*	Tie Rod	6	24	CLM	21/32"	2-3/4"
W89310*	5 PC. Set	1	3	CBX	W1205*	Tie Rod/Pitman	6	24	CLM	1-3/8"	2-7/8"
					W1206P*	Ball Joint	6	24	CLM	15/16"	3"
					-	Pitman Arm	-	-	-	1-5/8"	3-1/8"

ADJUSTABLE TIE ROD SEPARATOR

- For separating ball joints, tie rods, pitman arms, steering dampeners, and shock linkages.
- Heavy duty CR-V construction with a knurled grip handle for control while striking the end.
- Tough enough to handle any suspension job on most cars and light trucks.
- 9 in. long handle with 3 in. long adjustable forks, 12 in. overall length.

Item #	IP	MP	PKG	Opening (Adjustable)	Depth
W83050*	6	18	CLM	11/6, 15/16, 1-1/8, 1-7/16, 1-5/8" 18, 24, 30, 36, 43mm	3"

BALL JOINT SOCKETS

- Removes and installs the ball joints used on mid-size, rear-wheel drive Chrysler cars.
- Fits ball joints used on Chrysler/Dodge/Ram vehicles, light trucks and vans.
- Machined from high-strength steel for durability and accepts a standard 3/4 in. drive breaker bar.

Item #		IP	MP	PKG
W83003*	1-59/64"	5	20	TAB
W83001*	2-9/64"	5	20	TAB

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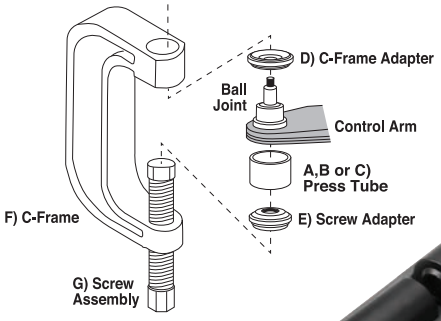
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

BALL JOINT SERVICE KITS

- Includes the necessary tools to service press fit type ball joints without removing the control arm.
- Service most car and light truck U-joints either on or off the vehicle.
- 4 x 4 Adapters allow removal and installation of upper & lower ball joints on 1967 to current 4WD vehicles with Dana 44 axles.
- Also removes and installs brake anchor pins.



Item #	IP	MP	PKG	Pressing Tubes
W89304*	1	3	CBX	1-3/4 x 2", 1-3/4 x 2-1/2", 2-1/4 x 3"

XL C-FRAME BALL JOINT TOOL

- Ideal for removing larger ball joints on press-fit ball joints found in pick-up trucks and SUV's.
- Our heavy duty ball joint press is compatible with most other brands of sleeve adapters.
- This C-frame can be used in conjunction with our W89304 or W89305 adapters, or other similar brands.
- Constructed of heavy-duty forged steel for strength and durability.
- Includes both long and short drive screws to maintain a shorter overall working length.
- XL C-frame has an 8.75 in. throat and 11.5 in. overall length.

Item #	IP	MP	PKG	Applications
W89306*	1	2	SLV	Toyota Tacoma, Tundra, Chevrolet 2500-3500, Tahoe, Ram 2500-3500, and Ford F350-F551

SPECIALTY

BALL JOINT SERVICE KITS

- Includes all receiving tubes removing and installing adapters needed to work on most GM, Ford and Dodge two and four wheel drive pickups, vans and SUVs through 1997.
- Works on press fit upper and lower ball joints.

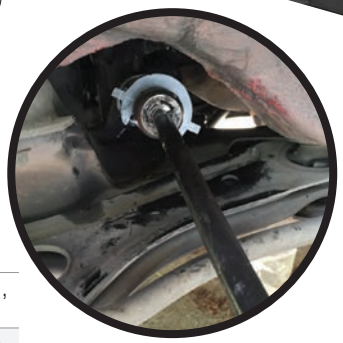
	O.D.	I.D.	Length		O.D.	I.D.	Length
Receiving Tubes	3"	2 3/4"	2 1/4"	Installing	2"	1 3/4"	3"
	2 3/4"	2/7/16"	2 1/4"	Tubes	2"	1 3/4"	2 5/16"
	2 1/2"	2 1/4"	2 3/4"	Receiving	2 1/4"	1 7/8"	7/16"
	2 7/8"	2 5/8"	2 7/8"	Cups	2 1/8"	1 3/4"	1/2"
	2 7/16"	2 3/16"	3 3/16"	Installer	1 7/16"	3/4"	1"
	2 1/2"	2 1/4"	3/4"	Plug	7/8"	-	-
	2 1/4"	2"	2"	-	-	-	-
	2 1/2"	2 1/4"	1 1/2"	-	-	-	-

Item #	IP	MP	PKG
W89305*	1	3	CBX

This set expands the service capabilities of the W89304 Ball Joint Service Set.

INNER TIE ROD TOOL MASTER SET

- Designed to remove, and install inner tie rods quickly and easily.
- Replaces the inner tie rod without removing the rack and pinion.
- Forged steel construction for durability,
- Not for "Saginaw"-type rack and pinion assemblies.



Item #	IP	MP	PKG	Sizes	
W89302*	1	6	CBX	SAE	1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16",1-1/2"
				MM	29mm, 32.5mm 33.6mm, 38.4mm, 40mm, 42mm

INNER TIE ROD TOOL

- Use to easily turn inner tie rod ends that are smooth or have flats.
- An inexpensive way to remove inner tie rods without removing the outer tie rod first.

Item #	IP	MP	PKG	Application
W83027*	6	36	CRD	1-3/16 and 1-5/16" hex

GM TORSION BAR UNLOADING TOOL

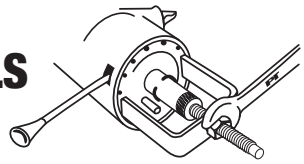
- Premium tool is designed to hold the torsion bar while making adjustments, or replacing keys.
- Heavy duty forged steel with a larger 7/8 in. diameter threaded screw.
- Designed to handle GM's K-3500 series trucks with heavy-duty chassis and a larger torsion bars.
- Features a larger C-frame opening to accommodate beefier torsion bars.

Item #	IP	MP	PKG
W83026*	1	6	CBX

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

STEERING WHEEL LOCK PLATE TOOLS

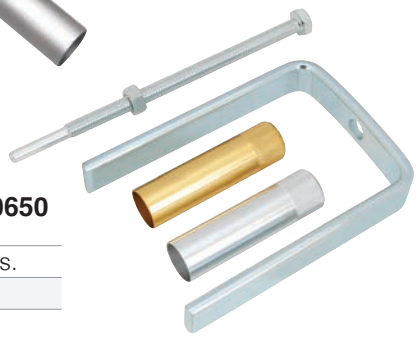
- Compatible with many domestic steering wheels including tilt and telescoping models.
- For easy removal and installation of lock ring.
- Heavy duty construction.



W80649

Designed for air bag equipped vehicles.

W86551

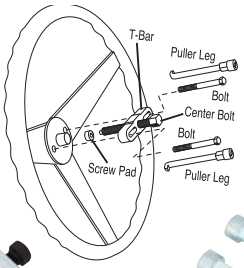


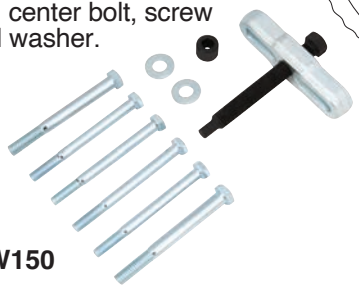
W80650

Item #	IP	MP	PKG	
W80649*	6	48	CRD	Includes 2 puller yokes 1-7/8 & 3". SAE and Metric adapters.
W80650*	6	48	CRD	Includes 3" puller yoke, SAE and Metric adapters.
W86551*	6	24	CRD	9/16" x 18mm, M14 x 1.5mm adapters.

STEERING WHEEL PULLERS

- All heavy duty components.
- Fits vehicles with 4 in. hubs.
- Complete with SAE and Metric threaded bolts, T-bar, 4-1/2 in. center bolt, screw pad and washer.





W150

W80651

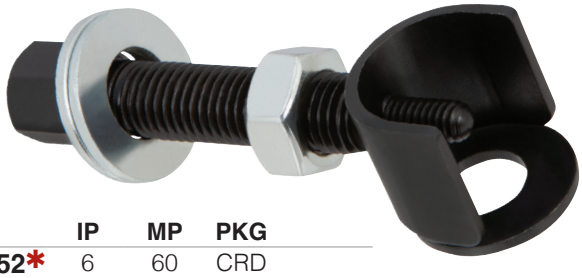
Jaws are designed to fit vehicles without threaded holes.

W89704

Item #	IP	MP	PKG	Bolts	Additional Content
W150*	6	48	CLM	3" 5/16" NF, 3/8" NC, M8 x 1.25	-
W80651*	6	24	CLM		4-3/4" GM legs, 1-1/2" adapter
W89704*	1	5	CBX	4" 5/16" NC	4-3/4" GM legs, 1-1/2" adapter, pivot pin remover, lock plate remover, clamp nut, forcing screws M14 x 15 & 9/16"-18

STEERING PIVOT PIN REMOVER

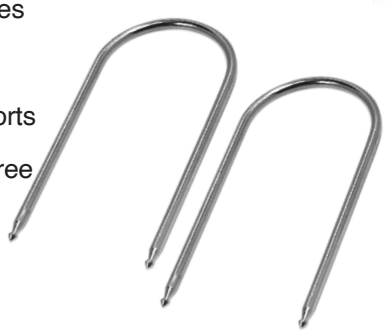
- 1969 and newer GM, Chrysler and Ford cars and trucks with tilt or telescoping Saginaw type steering columns.

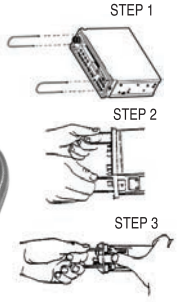


Item #	IP	MP	PKG
W80652*	6	60	CRD

RADIO REMOVAL TOOL

- Disengages retaining clips on Ford and most imports for easy, damage free removal.



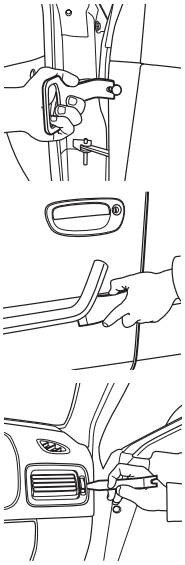


Item #	IP	MP	PKG
W80230* Ford	6	24	CRD

SPECIALTY

TRIM & PANEL REMOVAL TOOL SETS

- For removing car stereo trim, door panels, moldings, window trims clips, or any other plastic pieces.
- Universal application for all makes and models of cars, boats, and RVs.
- Variety of shapes and sizes for confined, hard to reach areas.
- Anti-marring design prevents damage to vehicle paint, upholstery, chrome or finish.



W80648

W80643
Comes with a durable canvas pouch to store the tools after use.

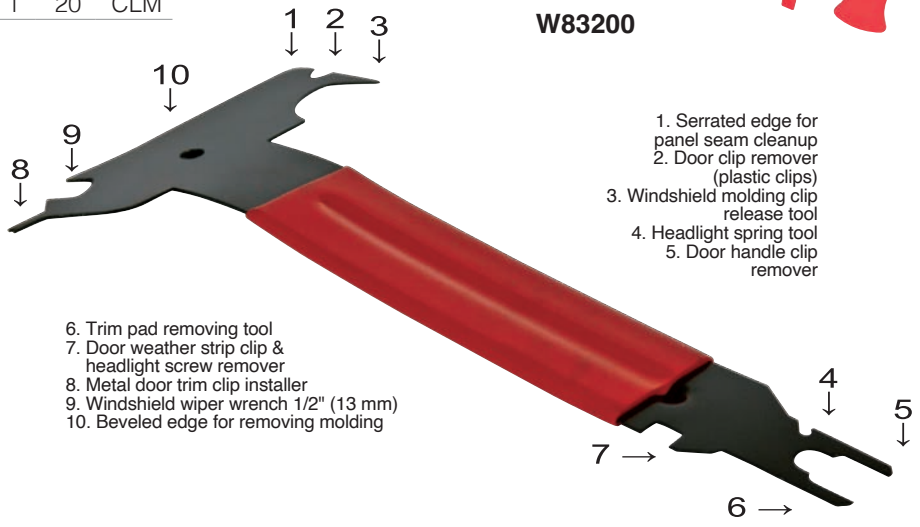
W83200

Item #		IP	MP	PKG
W80648*	5 PC. Composite	6	24	CRD
W80643*	11 PC. Nylon	1	20	CBX
W83200*	6 PC. Mini Nylon	1	20	CLM

SPECIALTY

10-IN-1 TRIM TOOL

- All steel construction.
- Comfortable grip handle.
- 9-3/4 in. overall length.



1. Serrated edge for panel seam cleanup
2. Door clip remover (plastic clips)
3. Windshield molding clip release tool
4. Headlight spring tool
5. Door handle clip remover
6. Trim pad removing tool
7. Door weather strip clip & headlight screw remover
8. Metal door trim clip installer
9. Windshield wiper wrench 1/2" (13 mm)
10. Beveled edge for removing molding

Item #	IP	MP	PKG
W83201*	24	144	CRD

PLASTIC CHISEL SET

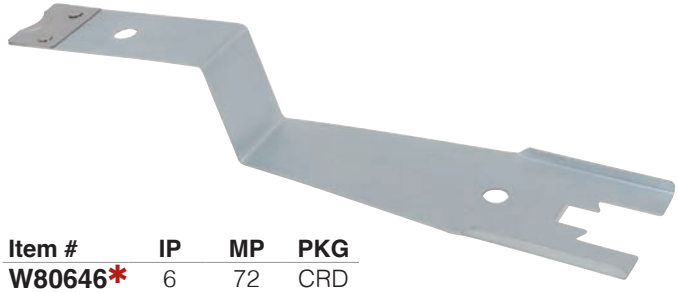
- High impact plastic handle withstands hammer blows and includes hand guard.

Plastic blade can be re-sharpened.

Item #		IP	MP	PKG
W83199*	1 & 2" blades	6	24	CRD

DOOR/WINDOW HANDLE CLIP TOOL

- Removes and installs door handle and window crank retainer clips on many popular vehicles.



Item #	IP	MP	PKG
W80646*	6	72	CRD

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PUSH PIN PLIERS

- Designed to remove push pins with center locking pin.
- Quickly and easily removes plastic anchors without damage.

Item #	IP	MP	PKG
W86561*	6	36	CRD

CLIP REMOVAL PLIERS

- Removes door upholstery and other trim anchors.
- 2 step tip for easy access.

Item #	IP	MP	PKG
W86556*	6	36	CRD

OFFSET TRIM CLIP PLIERS

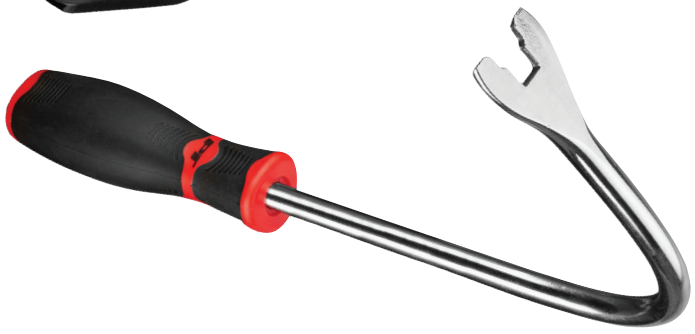
- Use to easily remove automotive trim clips without damage to the vehicle or breaking the clips.
- Provides faster removal by griping the stem of the clip, not the head.
- Angled head provides access into tight areas to leverage out the clips.
- Overall length: 27.9 cm. (11 in.) with a width of 10.2 cm (4 in.).

Item #	IP	MP	PKG
W86559*	6	54	CRD

DOOR PANEL REMOVER BENT

- Easily remove fasteners to release the door panels on most vehicles.
- Bent shaft design provides leverage even in tight spaces.
- The square cutout in the tip provides a secure grip, even on fasteners with small tabs.

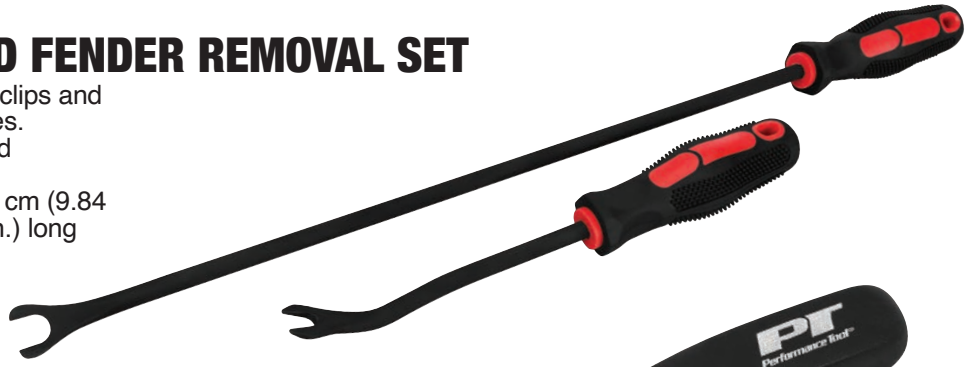
Item #	IP	MP	PKG
W80644*	6	12	CRD



2 PC. DOOR PANEL AND FENDER REMOVAL SET

- Use to remove mounted door panel clips and plastic fenders on late-model vehicles.
- Reduces damage to door panels and prevents you from losing clips.
- Sizes include: The smaller tool is 25 cm (9.84 in.), the larger tool is 49 cm (19.68 in.) long

Item #	IP	MP	PKG
W86564*	12	24	CBX



DOOR PANEL REMOVER

- Removes panels without marring upholstery.
- Heavy duty chrome plated shaft.
- 8-3/4 in. length.

Item #	IP	MP	PKG
W80645*	6	72	CRD

SPECIALTY

MINI BULB REMOVER & INSTALLER

- The cup-shaped grips have a rubber coating for safe and secure handling of fragile bulbs and LEDs
- Minimize the risk of damaging the bulb or fixture when dealing with limited access lighting
- 4-5/8 in. long alloy steel body with cushion finger holes and rubber-coated cup-shaped grips
- For all types of bulbs, and LED lamps including bayonet, screw, wedge base, and heated

Item #	IP	MP	PKG
W86563*	20	100	CRD

DOOR SPRING TOOL

- Removes and installs door springs on most GM cars and trucks.
- Alloy steel construction.
- Use with 1/2 in. wrench or socket.

Item #	IP	MP	PKG
W84603* GM	12	72	CRD

SPECIALTY

UNIVERSAL LIFT SUPPORT CLAMP

- Designed to hold gas charged lift supports found on hoods, tailgates, hatchbacks and trunks.
- Securely holds weak lift supports in the extended position to allow access.

Item #	IP	MP	PKG
W84604*	12	72	CRD

EXTRA DEEP WALL SOCKET SET

- Ideal for heavily recessed fixings with extra-long bolts typical on bumpers, tail lamps and door hinges.
- 3/8 in. drive.

Item #		IP	MP	PKG	SIZES
W80602*	4 PC.	10	40	CRD	8, 10, 12, 14mm

LOCK OUT TOOL

- For emergency access when keys are locked inside.

1-1/4" x 24" with push and pull ends.

Item #	IP	MP	PKG
W1147C*	24	144	CRD

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CAR WINDSHIELD REPAIR KIT

- Safe to use on all types of laminated windshields to minimize the appearance of damage and stop the spread of chips and cracks.
- Kit design works best on bullseye, half-moon, and star-shaped damage, up to 1-1/4 in. (31 mm), on most laminated windshield glass.
- Advanced resin repair fluid requires no mixing, cures in natural sunlight, and provides a professional quality repair.
- Working temperatures between 60°F and 90°F (15°C to 32°C).

W3070

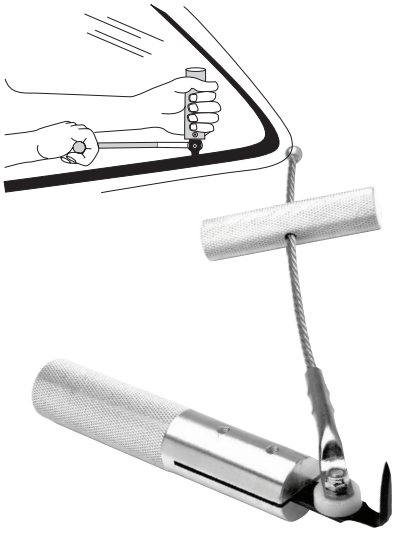
W3071

W3072

Item #		IP	MP	PKG	Included
W3070*	Standard Kit	1	48	CBX	Included: Pedestal, Syringe, Advanced repair resin 2.5 ml, Pushpin, Razor blade, Adhesive discs (3), O-rings (3), Curing strips (5), instructions
W3071*	Deluxe Kit	1	48	CBX	Included: Suction cup bracket, Repair resin 2.5 ml (2), Curing strips (5), Razor blade, Pushpin, and instructions
W3072*	Resin Refill Kit	1	48	CBX	Included: Advanced resin repair fluid 2.5 ml (4), Curing strips (10), Razor blades (2)

WINDSHIELD REMOVAL TOOL

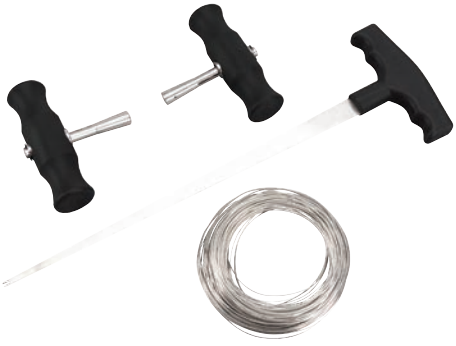
- Cuts sealant with specialty designed and tempered steel blade.



Item #	IP	MP	PKG
W80641*	6	48	CRD

WINDSHIELD REMOVAL TOOL KIT

- Used to remove any style of windshields including modern ones with extreme angles.
- 2 PC. 4 x 3 in. T-handle grips provide extra leverage, 72 ft. x .027 in. braided steel windshield wire.
- 1 PC. 13 x 4 in. hook wire insertion tool.



Item #	IP	MP	PKG
W86565*	10	20	CRD

WIPER ARM REMOVAL TOOL

- Easily removes wiper arms without damaging wiper arm and hood cowling.

Item #	IP	MP	PKG
W86555*	6	72	CRD

SPECIALTY

WINDSHIELD NOZZLE CLEANER

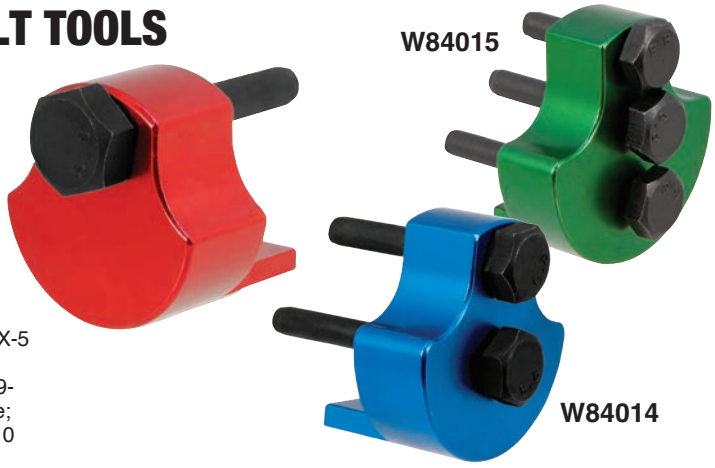
- Use to clear obstructions and realign the windshield washer spray nozzle.
- The different tips easily pierces, adjust or remove debris thats causing blockage or poor aim.
- Knurled body provides precision grip and control.

Item #	IP	MP	PKG
W86558*	48	288	CRD

ANODIZED ALUMINUM STRETCH BELT TOOLS

- These tools are required to properly install stretch belts on vehicles that use stretch fit belt technology.
- Anodized aluminum construction.

Item #		IP	MP	PKG
W84013*	Low Profile	10	100	CRD
W84014*	Universal	10	100	CRD
W84015*	Large Pulleys	10	100	CRD



2001-2015 Ford: Escape, Edge, Fusion, Flex, Taurus; 2006-2015 Lincoln: Zephyr, MKX, MKZ, MKT, MKS; 2002-2015 Mazda: 3, 5, 6, Tribute, CX, MX-5 Miata; 2005-2011 Mercury: Mariner, Milan, Sable; 2009-2015 Chevrolet: Avalanche, Colorado, Express, Silverado, Suburban, Tahoe, Camaro; 2009-2015 GMC: Canyon, Savana, Sierra, Yukon; 2009-2015 Cadillac: Escalade; 2008-2010 Hummer: H2, H3, H3T; 2007-2010 Chrysler: Sebring; 2007-2010 Dodge: Avenger, Nitro; 2008-2015 Subaru: Forester, Impreza

TOYOTA BELT TENSIONER SOCKET

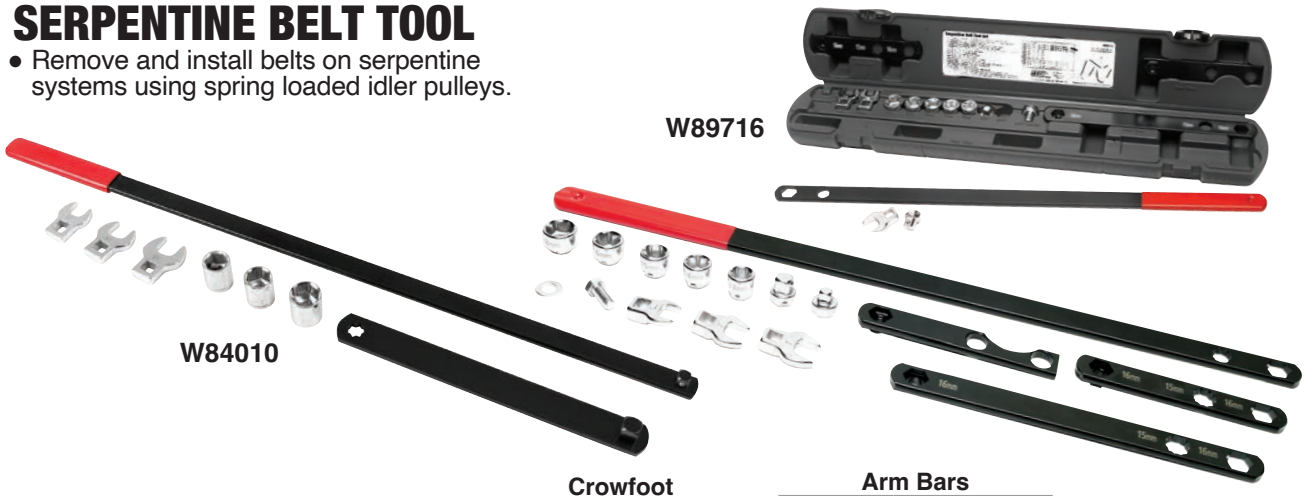
- Fits the special bolt that secures the pulley to the belt tensioner on most 1ZZ and all 2ZZ Toyota engines.
- Use with 1/2 in. square or 7/8 in. combination wrench, or socket.
- Heavy-Duty Cr-V steel, constructed for strength, durability, and long life.

Item #	IP	MP	PKG	Applications
W80497*	12	144	CRD	Services 1998 and Up Toyota's including Celica, Corolla, Matrix, and MR2 with 1.8L engines

SPECIALTY

SERPENTINE BELT TOOL

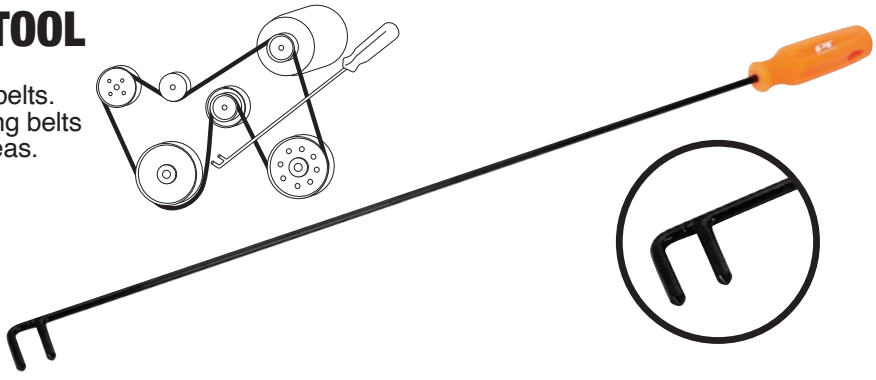
- Remove and install belts on serpentine systems using spring loaded idler pulleys.



Item #	IP	MP	PKG	Hex Sockets	Crowfoot Wrenches	Arm Bars Length	Arm Bars End	Adapters	Screw
W84010*	1	6	CLM	15,16, 18mm	13, 14, 15mm	23"	3/8" dr.	-	-
						10"	1/2" dr.		
W89716*	1	6	CBX	13, 14, 15, 16, 18mm	13, 14, 15mm	23"	13mm x 12pt 16mm x 6pt	3/8, 1/2"	3/8"-16 UNC
						10"			
						6"			
						6"	5/8" GM		

UNIVERSAL BELT HOOK TOOL

- Long reach tool aids in removal and installation of serpentine, timing and V belts.
- Hook allows pushing, pulling and twisting belts into place in confined, hard to reach areas.
- Black oxide shaft resists corrosion.

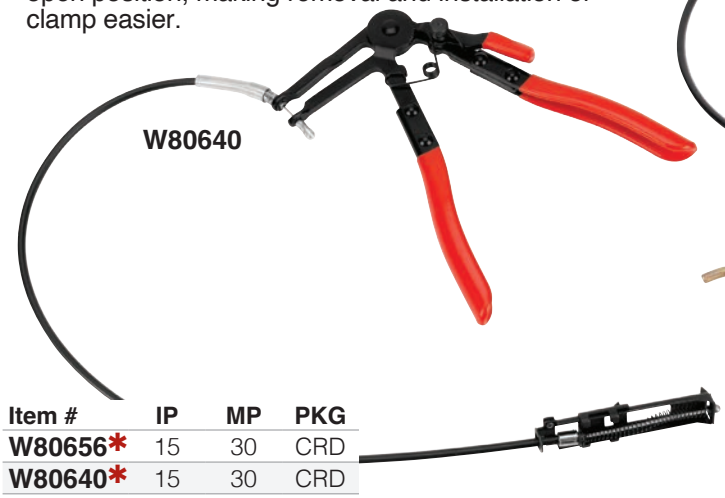


Item #	IP	MP	PKG	Length
W84012*	6	48	TAB	29"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

FLEXIBLE HOSE CLAMP PLIERS

- Pliers has locking mechanism to hold clamp in the open position, making removal and installation of clamp easier.



Item #	IP	MP	PKG
W80656*	15	30	CRD
W80640*	15	30	CRD

FLAT BAND HOSE CLAMP PLIERS

- Used to compress spring type hose clamps in tight areas.
- Locking ratchet action holds clamp open for removal and installation.

Item #	IP	MP	PKG
W80654*	12	72	CRD

UNIVERSAL HOSE CLAMP PLIERS

- The special angle jaw design allows Hose Clamps to be removed at many different angles.
- Quick position locking mechanism keeps the hose clamp spread for easy removal.
- Access a variety of hard to reach clamps, tank ventilation lines, radiator clamps, cooler lines, and more.

Item #	IP	MP	PKG
W80659*	6	24	CRD

4 PC. HOSE REMOVER SET

- Formed tips fit easily between hose and fitting to break stubborn hoses loose.
- Includes long and short shafts 8 to 13 in. with standard and offset hooks.
- US Patent D693201S1

Patented Tri-lobular grips provide exceptional pulling and twisting force.

Item #	IP	MP	PKG
W943*	6	24	CLM

FLEXIBLE HOSE CLAMP DRIVER

- Flex shaft with a formed ergonomic handle.
- 1/4 in. drive.
- US Patent D693201S1

Includes 1/4 and 5/16 in. sockets

Item #	IP	MP	PKG
W80657*	6	48	CRD

LOCKING OFFSET HOSE PINCH OFF PLIERS

- Spring loaded handle and automatic lock for easy one hand application and release.
- Offset jaws for access to confined or concealed rubber hoses up to 2-1/4 in.

W83206

Item #	IP	MP	PKG
W83206*	6	48	CRD

3 PC. LINE CLAMP SET

- Heat resistant reinforced nylon construction.
- Built-in locking mechanism.

W83205

Item #	IP	MP	PKG		Range
W83205*	6	24	CRD	Sm	1/8 to 5/16"
				Med	1/2 to 3/4"
				Lg	3/4 to 2 1/2"

SPECIALTY

10 IN. HOSE PINCH-OFF PLIERS

- Shuts off flow through many different hoses including vacuum, fuel, and coolant lines.
- The ratcheting mechanism on the pliers locks the jaws when squeezed together.
- Heavy-duty swivel jaws pivot to ensure parallel pinching with no damage.
- 10 in. (24.5cm) long tool with opening width 0.8 in. (2.03cm).

Item #	IP	MP	PKG
W83207*	12	24	CRD

10 IN. HOSE PINCH-OFF LOCKING PLIERS

- Eliminates the need to drain radiator when working on cooling system.
- Pliers have adequate clamping force to seal large or pressurized cooling system hoses.
- Jaws swivel for parallel level clamping for a tight seal on larger hoses.
- Carbon steel construction for strength and durability, 10 in. (25.4cm) overall length.

Item #	IP	MP	PKG
W83208*	6	36	CRD

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
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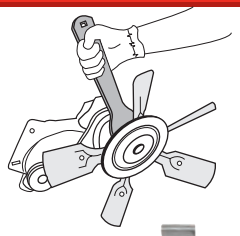
FAN CLUTCH WRENCHES

- Allows for easy removal of fan clutches when repairing or replacing water pumps, timing chains or fan clutch.
- Also useful when installing or removing engines, and for a variety of other engine service projects.



W80498
Work with both 10 mm and 13 mm pulley bolts.

W80585

W89401

W89400

Item #		IP	MP	PKG	Fan Clutch: Fan Pulley	Fan Clutch: Fan Clutch	Fan Clutch: Holder	Fan Clutch: Bolt	Fan Clutch: Nut	Fan Clutch: Hub
W80498*	GM	6	24	CRD	-	-	-	10, 13mm	-	-
W80585*	Ford	6	24	CLM	2-1/4"	1-7/16"	-	-	-	-
W89400*	10 PC.	1	3	CBX	2-1/4, 3-1/4"	1-7/16"	2-1/8, 3"	2-3/8"	1-7/16, 1-9/16, 1-78" LH	2-13/16"
W89401*	5 PC.	1	2	CBX	2-1/4 - 3-1/4"	1-7/16"	2-1/8 - 3-1/4"		1-7/16, 1-9/16, 1-7/8"	

2 PC. BMW CLUTCH FAN WRENCH SET

- Used to remove and install the thermo-viscous fan on BMW and some Fords.
- Allows you to hold the water pump pulley in place while loosening the clutch fan assembly.

Item #	IP	MP	PKG
W80499*	5	20	CRD

GM WATER PUMP SOCKET

- Specially designed for use on 1993 to current Northstar 4.6 Liter, 1997 to current Aurora 4.0 Liter.
- Chrome molybdenum.
- 1/2 in. drive size.

Item #	IP	MP	PKG	Application
W89399*	6	24	CLM	1996 and later GM trucks and vans

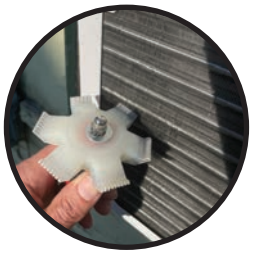
WATER PUMP HOLDING TOOL

- Holds Water Pump Sprocket on 2002 to current GM Ecotec motors so water pump can be serviced.
- Special design allows easy application regardless of sprocket orientation.

Item #	IP	MP	PKG	
W89210*	10	60	CRD	GM 2.2L and 2.4L Chevrolet, Oldsmobile, Saturn, Pontiac Ecotec engines

RADIATOR FIN STRAIGHTENER

- Straightens damaged core fins on radiators, heater cores, A/C condensers, and evaporator coils
- Clean bugs and debris while straightening fins helps with air flow to keep your engine running cool
- Polypropylene (PP) 6-in-1 head with a thermoplastic rubber (TPR) handle



Item #	IP	MP	PKG	Sizes (fins per inch)
W80755*	12	48	CRD	8, 9, 10, 12, 14, 15

SPECIALTY

FROST PLUG INSTALLER

- Remove and install frost plugs found in liquid-cooled engines in automobiles, trucks, SUVs, agricultural, and construction equipment.
- Simple to use, just hammer the driver with the appropriate matching installation disc.
- Install frost plugs ranging from 1 to 2-3/8 in. diameter.
- Forged high carbon steel and plated to resist corrosion.

Item #	IP	MP	PKG	Contents
W89737*	1	4	CBX	18" Installer Handle, Frost Plug Remover, 7 Frost Plug Discs (1 to 2-3/8") and retaining nut

18 PC. SEAL DRIVER SET

- Use to drive oil and lube seals quickly and easily without damage.
- Aluminum, steel, and nylon construction for strength and durability.
- Includes a handle and 16 adapters to cover seal sizes ranging from 1-1/4 to 3-3/8 in. diameter.

Item #	IP	MP	PKG
W89706*	1	20	CBX

SPECIALTY

SEAL PULLERS

- For removal of grease and oil seals.
- Two tip sizes accommodate many applications.
- Large easy grip handle with heavy duty chrome plated shaft.

W1219

Item #	IP	MP	PKG
W1219*	6	48	CRD

INDEXING OIL SEAL PULLER

- Use the indexing twin hooks to easily remove oil and grease seals.
- Quickly adjusted with a press of the button, hook has 14 different locking positions.
- 195 degrees of flexibility make hard-to-reach seals easier to remove allowing you to work efficiently.
- Great for front wheel drive transaxles, camshaft, and crankshaft seals without removing the radiator.
- Corrosion resistant hook and 12 in. shaft mounted on a double injection comfort grip handle.

Item #	IP	MP	PKG
W80753*	6	30	CRD

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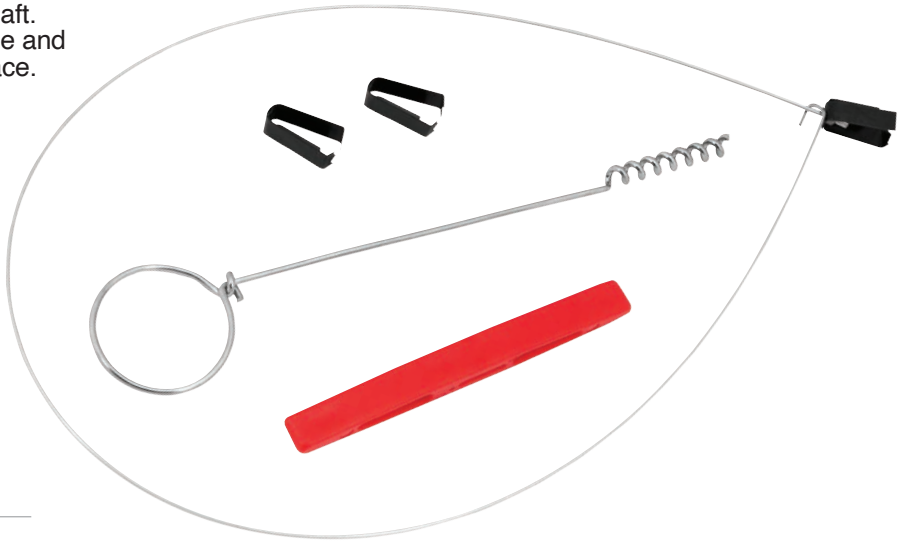
UPPER REAR MAIN SEAL REMOVER

- Removes and installs upper rear main seals without removing engine or crankshaft.
- Contains corkscrew removal tool, T-handle and wire with clip for pulling new seals into place.



Item #	IP	MP	PKG	
W84019*	6	72	CRD	2 extra clips

6 PC. O-RING AND SEAL REMOVER

- 6-pieces including 4 spoon tipped seal and O-ring removers and 2 picks: straight and 90 degree.
- Seal removal tips are rounded for easy, damage-free removal of seals and O-rings.
- Applications include O-rings found on fuel rails, injectors, and seals found on most hydraulics.
- Helps to release rubber heater hoses and smaller vacuum lines without damage.
- Made of chrome vanadium steel and comfortable TPR sure-grip handles.

Item #	IP	MP	PKG
W80752*	24	96	CRD

ENGINE BRUSH KIT

- Used to clean small tubes, pipes and other hard to clean areas.
- Nylon, brass and stainless steel brushes for various surfaces.
- Cushion grip handles reduce fatigue and add comfort.
- US Patent D693201S1.

Item #	IP	MP	PKG	
W1231*	6	24	CRD	1/4, 3/8, 1/2, 5/8, 3/4, 1"

SPECIALTY

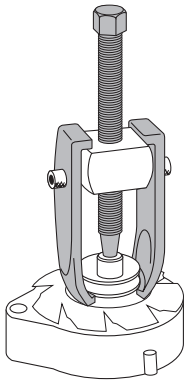
ALTERNATOR DECOUPLER PULLEY SERVICE KIT

- Service late model vehicles with either OWC or OAD alternator pulleys.
- Remove the One Way Clutch or Decoupler pulleys found on 1997 to current vehicles.

Item #	IP	MP	PKG
W87024*	1	5	CBX

PULLEY PULLER

- Pulls pressed on 1 and 2 grove pulleys on alternators and power steering pumps.
- Adjustable jaw tension.
- Heat treated alloy steel.



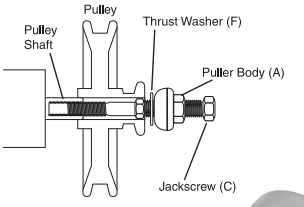
Also removes some alternator bearings.

Item #	IP	MP	PKG
W80653*	6	24	CRD

SPECIALTY

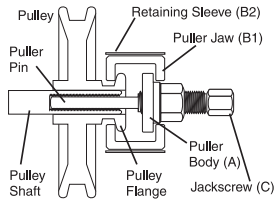
POWER STEERING PUMP PULLERS & INSTALLERS

- Removes and installs power steering pump pulleys.
- Exerts force only through the shaft to prevent damage to pump and pulley.
- Alloy steel construction.



W87021

W87025



W87022

W89708

Item #		IP	MP	PKG	Application
W87020*	Domestic	6	24	CLM	Chrysler, Ford, GM, and VW with hub size of 1-1/8, 1-1/4, 1-5/16, 1-3/8".
W87021*	Ford	6	24	CLM	Fits most pumps with 3/8"-16 threaded internal.
W87022*	GM	6	24	CLM	1990-Current GM pumps.
W87025*	4 PC. Set	6	24	CRD	Ford, Chrysler, GM, and VW s with Saginaw, Thompson or Fords C111 pumps. Also removes pulleys on GM vacuum pumps, and pressed on water pump pulleys on GM V6 Engines.
W89708*	14 PC. Set	1	10	CBX	For most alternator and power steering pulleys. Includes power steering line disconnect tool.

W87020
Use W87021 to reinstall pulleys on Ford vehicles.

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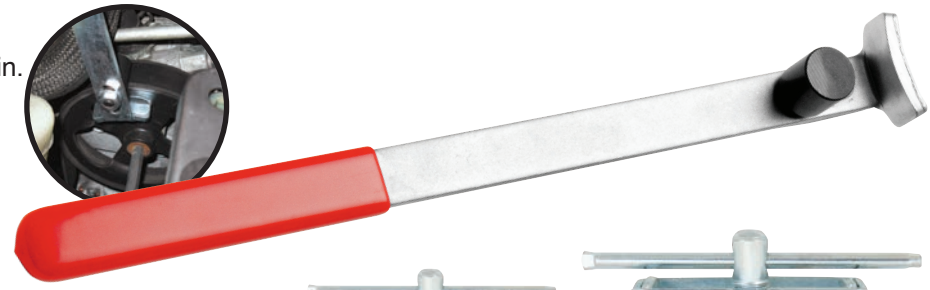
PULLEY HOLDING TOOL

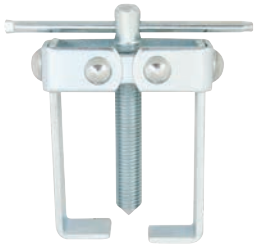
- Adjustable jaw opening from 1/4 to 7/8 in.
- Long handle for extra leverage.



Item #	IP	MP	PKG	Length
W87023*	6	48	CRD	12"

GEAR PULLERS

- Heat treated alloy steel.
- Drop forged for strength.
- Chrome plated finish.



Item #	Jaws	IP	MP	PKG	Spread	Reach
W139*	2	6	24	CRD	8"	8"
W140*	2	6	48	CRD	3-1/2"	3"
W141*	2	6	48	CRD	6"	6"

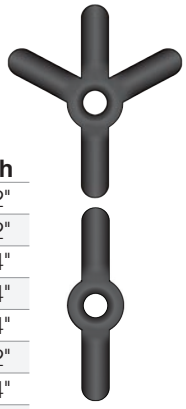
3 JAW GEAR PULLERS

- Heat treated alloy steel.
- Drop forged for strength.
- Chrome plated finish.

Item #	Jaws	IP	MP	PKG	Spread	Reach
W135P*	3	6	48	CRD	3"	2-3/4"
W136P*	3	6	36	CRD	4"	3-1/2"
W137P*	3	1	12	CBX	6-1/4"	5-1/2"
W138P*	3	1	6	CBX	8-1/4"	7"
W134DB*	3	1	4	CBX	Includes 1 each	

PROFESSIONAL GEAR PULLERS

- Heavy duty chrome vanadium steel construction.
- Fine thread center bolt for smooth operation.
- Plated to resist corrosion.
- Heat treated jaws.



Item #	Jaws	IP	MP	PKG	Spread	Reach
W84500*	2	6	24	CLM	4"	3-1/2"
W84501*	2	6	12	CLM	6"	5-1/2"
W87122*	2	6	24	CLM	4"	3-1/4"
W87123*	2/3	6	24	CLM	4-3/4"	3-1/4"
W87124*	2	6	36	CLM	6"	3-1/4"
W87125*	2	6	18	CLM	6"	5-1/2"
W87126*	2/3	6	12	CLM	7"	3-1/4"
W87127*	2/3	6	12	CLM	7"	5-1/2"

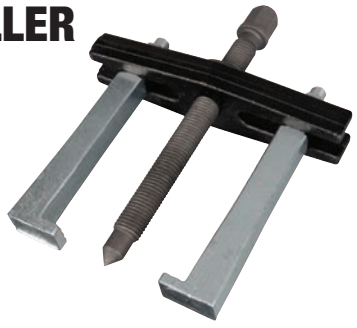
7 TON 3-JAW GEAR PULLER

- Chrome Moly steel jaws.
- Forged medium carbon steel yoke.
- Hardened steel screw.

Item #	Jaws	IP	MP	PKG	Spread	Reach
W87130*	3	5	10	CLM	10"	6-3/4"

6-3/4 IN. TWIN JAW REVERSIBLE PULLER

- Designed to remove small bearings, gears, and bushes, used on various automotive applications.
- Forged-steel construction, heat treated center screw with an interchangeable tip.
- Reversible, fully adjustable legs.

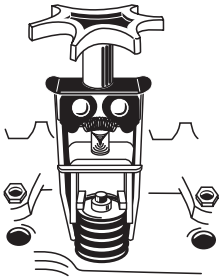


Item #	Jaws	IP	MP	PKG	Spread	Reach
W87135*	2	1	20	CBX	6-3/4"	6-3/4"

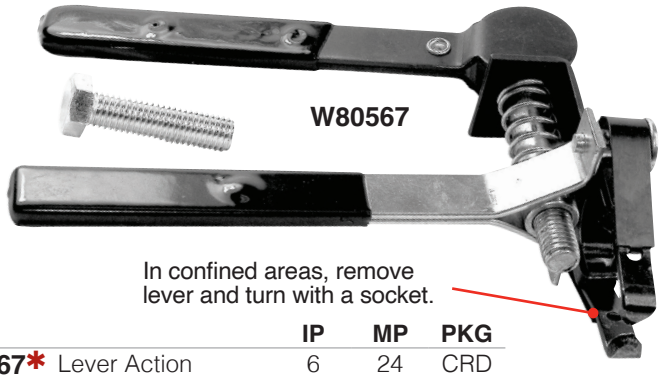
SPECIALTY

OVERHEAD VALVE SPRING COMPRESSORS

- Conveniently removes valve springs on most cars and light trucks without removing cylinder head.
- Offset jaws easily grip and compress valve springs.
- Requires flexible air valve holder (PT W84003) and air hold fittings (PT W84005) to keep valves from dropping into cylinders when keepers are removed.



W84001



W80567

In confined areas, remove lever and turn with a socket.

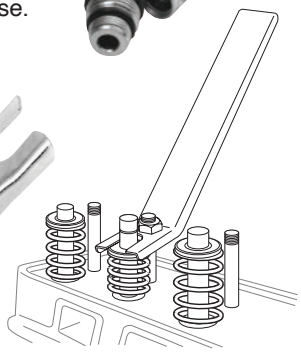
W84003
Fits 14mm & 18mm spark plug holes, and 1/4-NPT air hose.

W84005
14mm & 18mm

Item #		IP	MP	PKG
W80567*	Lever Action	6	24	CRD
W84001*	Overhead	6	24	CRD
W84003*	14" Flexible Holder	6	48	CRD
W84005*	2 PC. Holder Set	6	72	CRD

VALVE SPRING COMPRESSOR

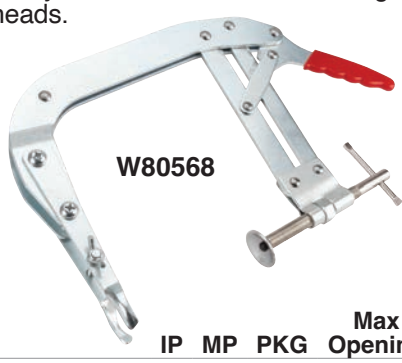
- Compresses valve springs without removing head.
- Allows access for service to most engines with stud type rocker arms.



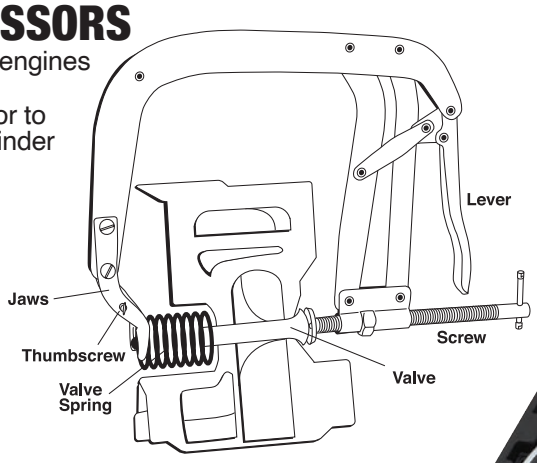
Item #	IP	MP	PKG	Length
W84002*	6	48	CRD	12-1/2"

VALVE SPRING COMPRESSORS

- Compress springs on overhead-valve engines to remove or install the valve keepers.
- Use this lever-action spring compressor to easily dismantle and reassembling cylinder heads.



W80568



Viewed from end of cylinder head

W89409

Item #		IP	MP	PKG	Max Opening	Includes
W89409*	w/Case	1	5	CBX	10"	Small & large jaws for multiple applications
W80568*		1	10	CBX	9-1/4"	Adjustable jaws for multiple applications

VALVE LAPPERS

- Heavy duty rubber suction cups.
- Hardwood handle.

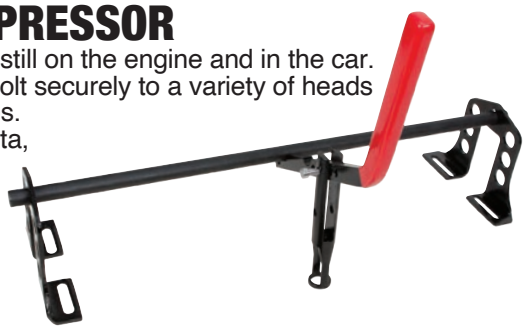
Use with lapping compound to lap valves to match valve seats.

Item #		IP	MP	PKG	
W80570*	Small	6	72	CRD	5/8, 13/16"
W80571*	Large	6	72	CRD	1-1/8, 1-3/8"
W86552*	2 PC.	12	72	CRD	5/8, 13/16" & 1-1/8, 1-3/16"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

OHV & OHC SPRING COMPRESSOR

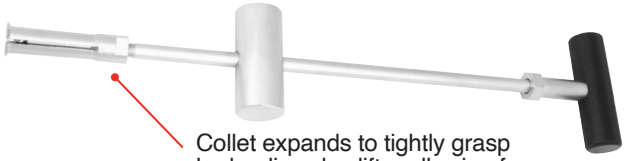
- Designed for use with the cylinder head still on the engine and in the car.
- A multi-point adjustable base to fit and bolt securely to a variety of heads on most domestic and import car engines.
- Applications include: Audi, Nissan, Toyota, Chrysler, Honda, Mazda, Mitsubishi, Porsche (924 & 928), Volvo, VW, BMW, Ford, Chevrolet, GMC, Lincoln, Saturn and more.



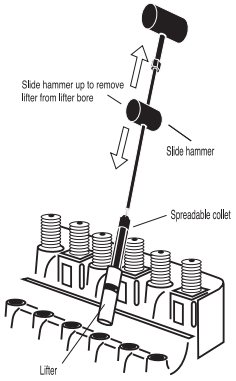
Item #	IP	MP	PKG
W89408*	1	4	CBX

HYDRAULIC VALVE LIFTER REMOVER

- Specially designed slide hammer easily frees tight or stuck lifters.
- Knurled handle for secure grip.
- High quality steel construction.



Collet expands to tightly grasp hydraulic valve lifter allowing for easy removal.



Item #	IP	MP	PKG
W84004*	6	24	CRD

5 PC. HEAD BOLT SOCKET SET

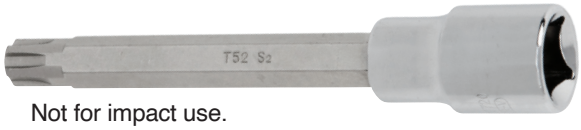
- The 4-1/2 in. length reaches past cam and rocker assembly to service head bolts.
- Special 12 point socket design fits both the 6 and 12 point head bolts.
- Chrome molybdenum alloy steel construction.

Item #	IP	MP	PKG	Sizes
W83183*	1	12	SLV	1/2", 10mm, 12mm,13mm & 14mm

HEAD BOLT SOCKET BITS

- Designed to reach the deep recessed head bolts.
- Chrome vanadium.

W83184



Not for impact use.

W83182

Item #			IP	MP	PKG	Drive	Length
W83182*		VW/Audi	12	48	CRD	1/2"	4-7/8"
W83184*	2 PC.	Toyota	6	48	CRD	1/2"	5-1/2"

SERRATED WRENCHES

- Heat treated alloy steel.
- 1/2 in. hex drive shaft.

12 point triple square.

Item #	IP	MP	PKG	Sizes
W1395*	6	48	CRD	6, 8, 10, 12mm
W1398*	6	144	CRD	10 mm

9 PC. MASTER TRIPLE SQUARE BIT SET

- Used on head bolts, brake calipers bolts, door handle and hinge fasteners, axle, and flywheel bolts.
- The 4 and 5mm bits have a 5/16 in. hex shaft. The 6, 8, 10 and 12mm bits have 1/2 in. hex shaft. The 14 and 16mm bits have 17mm hex shaft, and the 18mm bit has a 3/4 hex shaft.
- The three largest sizes are designed to fit tamper-proof applications.

Handy vinyl holder

Item #	IP	MP	PKG	Sizes
W86024*	6	24	CRD	4, 5, 6, 8, 10, 12, 14, 16, 18mm

SPECIALTY

UNIVERSAL CAMSHAFT BEARING KIT

- Removes and installs camshaft bearings in nearly all automobile engines, from compacts to heavy duty trucks.

Item #	IP	MP	PKG	Bearing I.D.	Use Driver	Washer
W89220*	1	2	CBX	1.125 to 1.475	Expander	1-1/4"
				1.475 to 1.700	No. 1	1-1/4"
				1.700 to 1.925	No. 2	1-3/4"
				1.925 to 2.150	No. 3	1-3/4"
				2.150 to 2.375	No. 4	1-3/4"
				2.375 to 2.690	No. 5	1-3/4"

Includes: Expander sleeves, five split driving plates, driving collars, nylon centering cone, driving shaft and extension.

CAMSHAFT PULLEY HOLDER

- For holding camshaft gears stationary on OHC engines.
- Also works on injection pump and other gears and pulleys.
- Works on many Toyota, Nissan, Mazda, and other makes.

Item #	IP	MP	PKG
W89208*	1	18	CRD

W89208

CAMSHAFT GEAR HOLDING TOOL

- Use to lock the cam gears in place, during belt replacement.
- For single, dual or quad cam engines, also works well during diesel injection pump belt replacement.
- Clamp between the engine block or head and the back of the gear to lock it in place.

Item #	IP	MP	PKG
W80400*	12	36	CRD

W80400

HONDA CRANK PULLEY TOOL

- For removal and installation of crankshaft pulley bolt.
- Hex shape fits hole in center of crankshaft pulley.
- Prevents engine from turning when held with breaker bar.

Item #	IP	MP	PKG	Drive
W83168*	6	36	CRD	1/2"

W83168

Fits most Honda and Acura engines.

Not for impact use.

FLY WHEEL TURNER

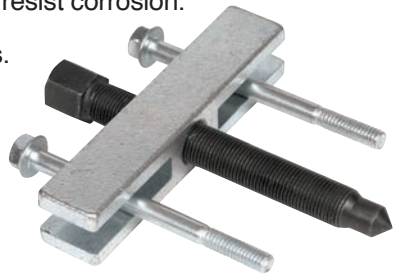
- Great for working on clutches, transmissions, installing rings or other jobs that require the crankshaft to be in a certain position.
- Easily turn engine from underneath the vehicle.
- Spring tension holds tool onto flywheel, allowing free use of both hands.

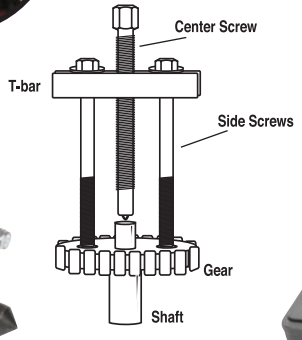
Item #	IP	MP	PKG
W80510*	6	36	CRD

TIMING GEAR PULLERS

- Removes timing gears and other gears with tapped holes.
- Drop forged yoke is plated to resist corrosion.
- Heat treated center screw.
- Includes two 5/16 x 4 in. bolts.

W87010





Item #	IP	MP	PKG
W87010*	6	24	CLM
W89705*	1	10	CBX

W89705

SPECIALTY

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

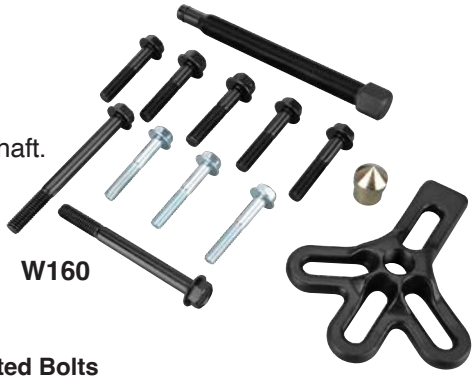
COMPACT HARMONIC BALANCER PULLER KIT

- Designed for removing damper pulleys in tight engine compartments, without removing the radiator.
- Jaw design provides greater strength, clevis pins allow jaws to be quickly removed and installed.
- Works on virtually all Chrysler, Mitsubishi and Dodge vehicles 1990 and later. GM and Cadillac 1988 and later, Ford 1995 and later with 3 spoke pressed on dampers.

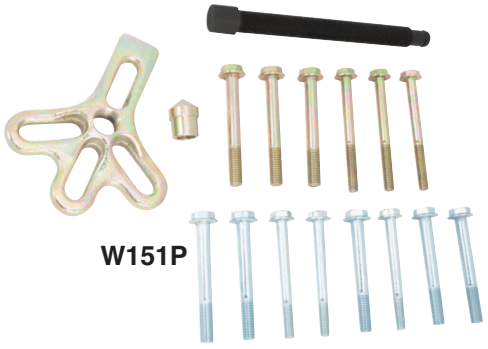
Item #	IP	MP	PKG
W89712*	1	5	CBX

HARMONIC BALANCER PULLER

- Helps stop damage to pulley and shaft.
- Easily removes harmonic balancer.
- Drop forged alloy steel.



W160



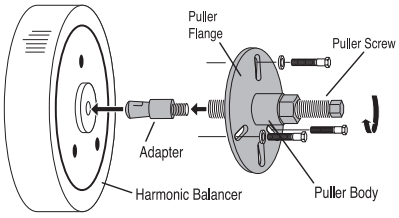
W151P

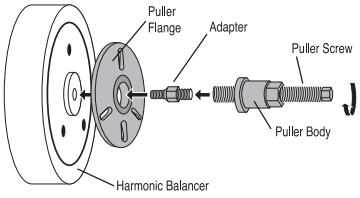
Item #	IP	MP	PKG	Assorted Bolts
W151P*	6	24	CLM	(3) 5/16"-18 x 3", (2) 3/8"-16 x 3", (3) 3/8"-24 x 3", (3) 8mm-1.25 x 80mm, (3) 10mm-1.5 x 75mm
W160*	5	20	CLM	(2) 3/8"-16 x 4", (2) 5/16"-20 x 3-3/8", (3) 3/8"-24 x 2-1/4", (3) 5/16-18 x 2-1/8"

HARMONIC BALANCER PULLERS & INSTALLERS

- For removal and installation of harmonic balancers on most automotive and light truck applications.
- Master set includes necessary bolts and adapters for most applications.

Services harmonic balancers as well as under drive pulleys and recessed crank threads on Dodge Hemi, GM Gen III/IV, and Ford 4.6 and 5.4 modular engines.





W89710

W89711

W89714

Item #	IP	MP	PKG	
W89714*	1	5	CBX	
W89711*	1	5	CBX	
W89710*	1	6	CBX	Expansion Kit

Works on most European vehicles including BMW and VW as well as Toyota, Honda, Kia and Hyundai.

CUMMINS BARRING TOOL

- Works on Cummins B and C series diesel engines and 5.9L liter diesels used in Dodge pickups

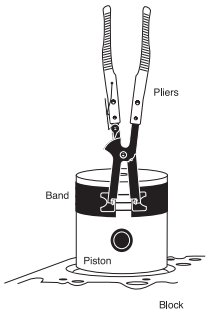
Item #	IP	MP	PKG
W80512*	12	48	CRD

SPECIALTY

PISTON RING COMPRESSOR KIT

- Includes six sizes of bands for multiple applications.

2-7/8 to 3-1/8" (73 to 79mm)
3-1/8 to 3-3/8" (79 to 86mm)
3-3/8 to 3-5/8" (86 to 92mm)
3-5/8 to 3-7/8" (92 to 98mm)
3-7/8 to 4-1/8" (98 to 105mm)
4-1/8 to 4-3/8" (105 to 111mm)

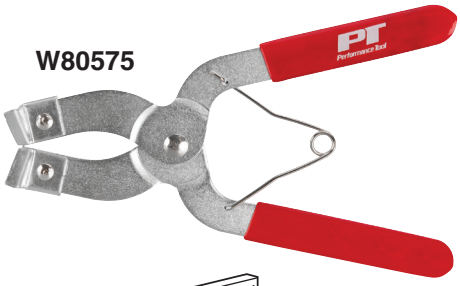


Item #	IP	MP	PKG
W89410*	1	5	CBX

PISTON RING INSTALLER

- Installs and removes piston rings 3/64 through 1/4 in.
- Comfortable vinyl grip handles.

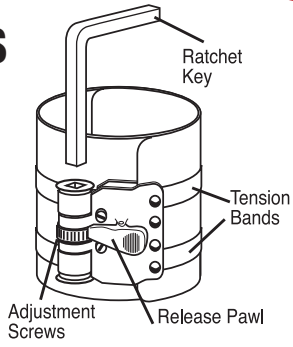
W80575



Item #	IP	MP	PKG	Range
W80575*	6	72	CRD	3/64 to 1/4"

PISTON RING COMPRESSORS

- Use to install pistons on most passenger cars.
- Positive compression and adjustable friction brake.
- Includes ratchet key.



W80573

Item #	IP	MP	PKG	Range
W80572*	6	24	CLM	2-1/8 to 5"
W80573*	6	24	CLM	3-1/2 to 7"

WRINKLE BAND RING COMPRESSOR

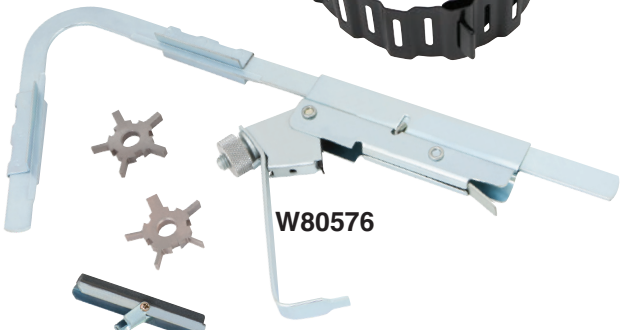
- Low friction wrinkle band.
- Adjust only once for all pistons.

W80574

Item #	IP	MP	PKG	Range
W80574*	6	48	CRD	3 to 5"

PISTON RING GROOVE CLEANER

- Cleans carbon and deposits from ring grooves.
- Includes two 5 cutter wheels for a total of 10 groove cleaning sizes.



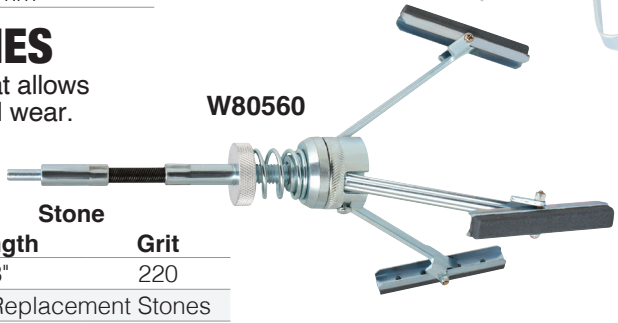
W80576

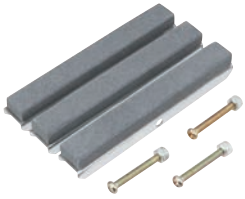
Item #	IP	MP	PKG	Sizes
W80576*	6	24	CRD	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 1/4", 1.5, 1.75, 2mm

PISTON CYLINDER HONES

- De-glaze creates a surface finish that allows the rings to seat quickly with minimal wear.
- Adjustable honing tension.
- Two settings 2 through 4 in. and 4 though 7 in. settings.

W80560





W80561

Item #	IP	MP	PKG	Stone Length	Stone Grit
W80560*	6	36	CRD	3"	220
W80561*	12	144	CRD	3 PC. Replacement Stones	

SPECIALTY

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

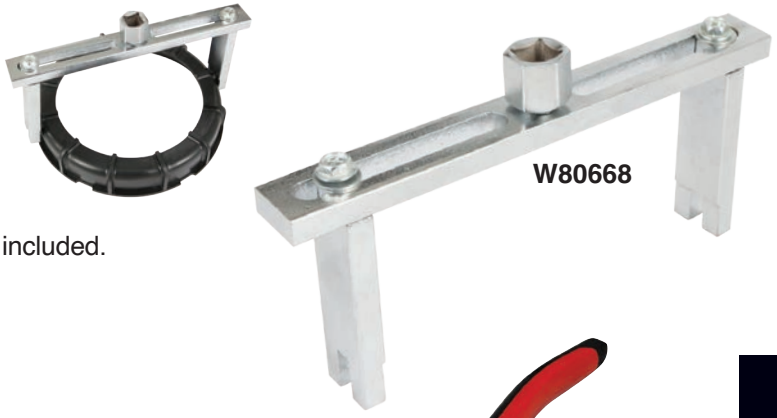
3-JAW FUEL TANK LOCK RING TOOL

- Remove and install serrated fuel tank retaining rings that hold the pump module inside the tank.
- Designed to work on retainer rings with internal and external tabs from 100 to 170mm.
- Provides a secure fit without slipping or fall off a wide range of vehicles with in-tank fuel pumps.
- Three leg design provides more contact, stability and turning strength compared to the two leg tools.
- Use a 19mm (3/4 in.) combination wrench or socket to loosen or tighten the retaining lock ring.

Item #	IP	MP	PKG
W80699*	1	10	CBX

FUEL TANK LOCK RING TOOL

- Remove and install serrated fuel tank retaining rings that hold the pump module inside the tank.
- Fully adjustable feet fit both inside and outside grip retaining rings from 3 to 7-1/4 in.
- Provides a secure fit that wont slip or fall off a wide range of vehicles with in-tank fuel pumps.
- Use with both 3/8 and 1/2 in. drive ratchets, adapter included.
- Applications include Mercedes-Benz, BMW, Audi, Volkswagen, Chrysler, and some Asian vehicles.



Item #	IP	MP	PKG
W80668*	6	24	CRD

FUEL LINE CLIP REMOVAL PLIERS

- For releasing connections on fuel lines during maintenance or when replacing fuel filters.
- Designed to compress the quick disconnect lugs without damaging the connector.
- Works on VW and Audi fuel lines with plastic snap-together connectors.
- Mercedes M-Class fuel filters.
- Ford, Mazda, Fiat, GM and BMW's with gas powered engines.

Item #	IP	MP	PKG
W83115*	10	40	CRD

6 PC. SMALL ENGINE CARB ADJUSTER

- 6 of the most common 2 cycle, small engine carburetor adjusting tools.
- Fits brands including: Craftsman, Stihl, Poulan, Husqvarna, Weed Eater, Echo, Toro, Ryobi, Homelite, and some brands that utilizes a splined adjustment screw.
- Ergonomic designed handle provides comfort for easy and precise adjusts to the carburetor.

Item #	IP	MP	PKG	Contents
W1185*	12	72	CRD	21 Teeth Spline, 7-Teeth Spline, Single D, Double D, Pac Man, & 4mm Hexagon

FLEX SHAFT CARBURETOR ADJUSTER

- Tips store in handle or plastic boot.
- 11-1/2 in. flexible shaft reaches into confined areas.

Item #	IP	MP	PKG	
W1187*	6	72	CRD	Hex bit size: 3/32" Hex socket: 4.5 mm, 1/4" and Double D

SPECIALTY

7 PC. SPECIALTY SWITCH SOCKET KIT

- Removes and installs sensors on computerized engine control vehicles.
- Heavy duty alloy steel construction.

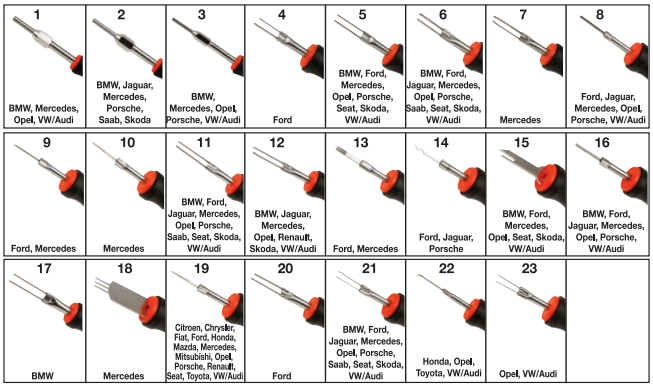
Item #	IP	MP	PKG
W89333*	1	12	CBX

	Socket Type	Size	Drive	Item #	IP	MP	PKG
A	O2 Offset Extended	7/8"	1/2"	**W80491***	12	72	CRD
B	O2 Offset Compact	7/8"	3/8"	**W84008***	6	12	CRD
C	O2 Socket	7/8"	3/8"	**W1267***	6	72	CRD
D	Vacuum Switch	7/8"	3/8"	**W1266***	6	72	CRD
E	Oil Switch	1-1/16"	3/8"	**W80590***	6	48	CRD
F	Oil Sender Switch	1-3/16"	1/2"	**W80591***	6	24	CRD
G	GM Thermo Sensor	1-1/16"	1/2"	-	-	-	-

SPECIALTY

23 PC. TERMINAL RELEASE KIT

- Contains terminal release tools for most domestic, European and Japanese cars and trucks.



Item #	IP	MP	PKG
W89732*	1	12	CBX

22 PC. TERMINAL RELEASE KIT

- Contains styles and sizes to fit most domestic and imported cars, trucks, motorcycles, computer wiring harnesses and power supply connector plugs.
- Remove connector pins safely without damaging wiring harness or terminal block .
- Simply push the tool into the front (connector side) and pull the pin and wire from the back (wire side).

Item #	IP	MP	PKG
W9053*	4	24	LAB

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

OXYGEN SENSOR WRENCH

- Designed for all oxygen sensors with 7/8 in. (22mm) hex.
- Curved handle allows user to easily work around exhaust.
- Chrome vanadium steel.

Item #	IP	MP	PKG
W84007*	6	36	LAB

THIN WALL OXYGEN SENSOR SOCKET

- Removes 7/8 in. (22mm) Oxygen Sensors that cannot be accessed with standard O2 sockets.
- Cutaway slot to accommodate the wire harness connected to the sensor.
- Use to remove the sensor on Audi, BMW, Mercedes, Mini, Porsche, VW, and other makes with clearance issues.

3/32 in. wall thickness

Use with 3/8 in. Dr. ratchet or 1 in. wrench.

Item #	IP	MP	PKG	Overall Length
W84011*	12	72	CRD	3-5/16"

NOX & SOOT SENSOR SOCKET

- Used to remove the 24 & 30mm NOX & SOOT Sensors on 2014 to current Dodge Diesels.
- Crow foot design provided access to sensor W/O cutting wires and limited access applications.
- For Chrysler, Dodge, Jeep diesels and other manufactures using NOX and SOOT sensors.

Item #	IP	MP	PKG
W84009*	6	36	CRD

OIL PRESSURE SWITCH SOCKET

- Removes and installs sensors on computerized engine control vehicles.
- Heavy duty alloy steel construction.

Use with 3/8 in. Dr. ratchet or 1-1/8 in. wrench.

Item #	IP	MP	PKG
W1130*	6	72	CRD

FORD IPR VALVE SOCKET

- Use to service the IPR, Injector Pressure Regulator on Ford 6.0L, Navistar and other diesel engines.
- The IPR valve is located in a hard to reach location, this tool avoids the high labor costs by saving time.

Item #	IP	MP	PKG
W80592*	12	48	CRD

INJECTOR PUMP SOCKET

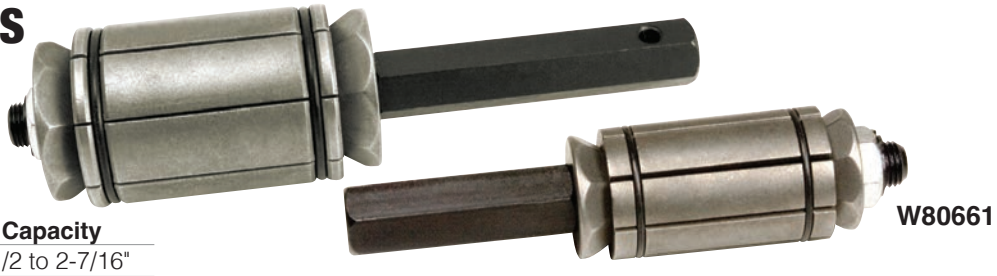
- 33 point serrated socket for Mercedes Benz injection pump repair.
- For installing and removing the pressure valve holder on the MRSF-ERE injection pumps . Mercedes diesel engines 601, 602, 603, 605, 606, 615, 616, 617, 1982 and up.

Item #	IP	MP	PKG
W80601*	12	72	CRD

SPECIALTY

TAIL PIPE EXPANDERS

- Rounds out pipe ends and removes clamp grooves.



Item #	IP	MP	PKG	Capacity
W80661*	6	24	CRD	1-1/2 to 2-7/16"
W80662*	6	12	CRD	2-1/8 to 3-7/16"

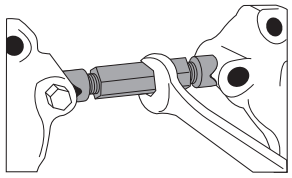
TAIL PIPE CUTTER

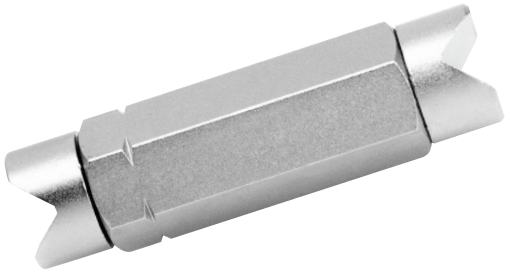
- Easily cuts tailpipe and exhaust components.
- Adjustable 12 in. cutter chain allows for cutting action on pipe diameters up to 3 1/2 in.

Item #	IP	MP	PKG	Capacity
W80664*	6	24	CRD	3/4 to 3-12"

EXHAUST MANIFOLD SPREADER

- Helps prevent cross-threading of manifold bolts.
- Designed for use on GM small-block V8s, but can also be used on many applications that need just the slightest spreading.
- Corrosion resistant zinc plating.
- Alloy steel construction.
- Adjust spreader width using 3/4 in. or 19 mm open-end wrench.





Item #	IP	MP	PKG
W80663*	6	48	CRD

CLUTCH HUB SPANNER SOCKET

- Removes many different four pin lock nuts on Honda powered motorcycles ATV's and tractors
- Convenient 20mm and 24mm sizes on one 1/2 in. drive socket
- Heat treated steel construction for dependability and long life
- 20mm removes the Counter Balancer Nut, Clutch Hub Nut, Crank Shaft Nut, and Oil Filter Rotor Nut
- 24mm remove the Oil Filter Rotor Lock Nut, and Clutch Hub Lock Nut

Item #	IP	MP	PKG	PKG
W83012*	24	96	CRD	CRF50, XR200, XR200R, XR250L, XR250R, CL, CT, S, L, XL, SL models, Z50, XR50, ATC70, ATC90, C70, CL70, CRF70, CT70, SL70, TRX70, XL70, XR70, TRX90, 50cc, 70cc, 90cc, 90cc, 110cc, 125cc ATV, dirt bikes, and go karts

CHAIN BREAKER

- Use this heavy duty chain breaker to repair your motorcycle or bicycle chains with strength and ease.
- Drop forged and heat treated for long life and dependable service.
- This kit will break, press, and rivet most #25 - #35 and #428 - #630 standard and O-ring roller chains.
- Includes 3 pin sizes to fit a variety of chains.

The hardened steel body has a removable handle for compact storage.

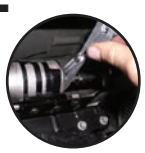
Item #	IP	MP	PKG
W89100*	1	10	CBX

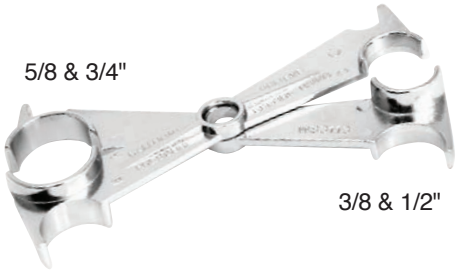
SPECIALTY

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

FUEL & A/C LINE

- Easily separates spring coupling fitting on fuel lines and air conditioning systems.





Item #		IP	MP	PKG
W83113*	4-IN-1	6	72	CRD

FUEL LINE

- Easily separates quick disconnect style fittings on 5/16 and 3/8" fuel lines.

Item #		IP	MP	PKG
W83114*	2-IN-1	6	72	CRD

2 PC. TRANS LINE

- Designed to disconnect Ford transmission oil cooler lines.
- Simply push the specially designed stepped tip towards the connector, once engaged pull the line.

Use 1/2" size for Ford Super Duty Trucks, F250, F350 and F450

Use 3/8" size for 2003 and later Ford V8 Explorer, 2004 and later Ford F150 and Cadillac CS.

Item #		IP	MP	PKG
W83112*	Ford	12	144	CRD

FUEL FILTER/LINE

- Anodized aluminum construction.
- Fits most 5/16 in. fuel and transmission oil cooler lines.

Item #	IP	MP	PKG
W83130*	6	72	CRD

A/C & FUEL LINE DISCONNECT SET

- Easily disconnects air conditioning lines and quick connect fuel lines.
- For automotive fuel, AC and transmission cooler lines, on most GM, Ford, Chrysler, and Mazda models.
- Disconnect the spring lock couplings simply by pressing the tabs into the opening of the fitting.
- Works on quick disconnect couplings on most domestic and import vehicles.
- The special offset handles are angled to access fittings with limited space to work.

W83101

Item #		IP	MP	PKG	Sizes
W83101*	8 PC.	12	72	CRD	1/4 in. (6 mm), 5/16 in. (8 mm), 3/8 in. (9.5 mm), 1/2 in. (13 mm), 5/8 in. (16 mm), 3/4 in. (19 mm) & 7/8 in. (22 mm)
W83104*		10	240	CRD	5/16"
W83105*		10	240	CRD	3/8"

QUICK CONNECTOR CLIP TOOL

- Compact palm size design allows you to compress the quick disconnect lugs in tight confined areas.
- Use the special spring loaded jaws to push the tabs while pulling backwards to remove the connector.
- Cushion grip can be angled to better access the fitting or connector.
- Overall length 5.5 in., handle length 2.67 in., max opening 1.75 in., capable of flexing 90 degrees.

Item #	IP	MP	PKG	Applications
W83116*	6	72	CRD	VW, Audi, Mercedes, Fiat, GM, Ford, and others

SPECIALTY

CLUTCH LINE

- For removing hydraulic clutch lines from clutch slave cylinders on some manual transmissions.

Item #	IP	MP	PKG
W83150* Ford	6	144	CRD

CLUTCH LINE

- 2-in-1 disconnect tool for removing clutch lines from slave cylinders.

Item #	IP	MP	PKG
W83151* GM	6	24	CRD

HEATER HOSE DISCONNECT

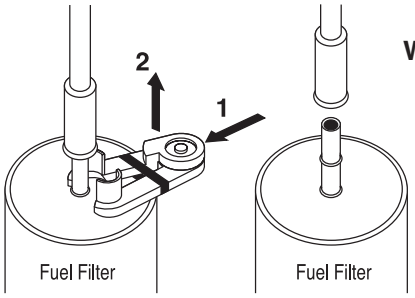
- Disconnects 5/8 and 3/4 in. heater hose quick connect fittings from heater core without damaging coupling retainer or hose.
- Extended handle for easier access.

Item #	IP	MP	PKG
W83108* Ford/Chrysler	6	24	CRD

SPECIALTY

7 PC. FUEL & TRANS LINE SET

- Anodized aluminum construction.



W89330

W83130 5/16" Fuel Line
W83131 3/8" Fuel Line
W83132 1/4" Fuel Line
W83133 Oil Cooler Line
W83111 Oil Cooler Line
W80542 Fuel Line Coupling Tool
W83102 Quick Disconnect Coupler

Item #	IP	MP	PKG
W89330* 7 PC.	1	12	CBX

8 PC. MASTER LINE DISCONNECT TOOL SET

- For separating quick disconnect fittings on fuel and cooler lines.
- Unique offset design allows in confined or obstructed areas.
- Easy one handed operation.
- Anodized aluminum construction.

W89338

Item #	IP	MP	PKG
W89338*	5	10	CRD

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

9 PC. SPRING LOCK SET

- Separates spring lock in air conditioning, fuel and transmission line connectors.
- Spring loaded closed clamp deflects spray when disconnecting lines.

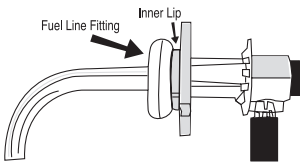
A/C lines: Red 3/8", Blue 1/2", Black 5/8" and White 3/4"
Fuel lines: Yellow 3/8", Green 1/2", Gray 5/16" and Blue 3/8"

Item #	IP	MP	PKG
W86550* 9 PC.	6	72	CRD

6 PC. FUEL & TRANS SET

- For separating quick disconnect fittings on fuel and cooler lines.
- Color coded, compact size for quick selection & easy storage.
- Injection molded plastic.

Fuel lines: Grey 5/16" and Light Blue 3/8"
A/C lines: Dark Red 1/2", Dark Blue 5/8", Black 3/4" and White 7/8"

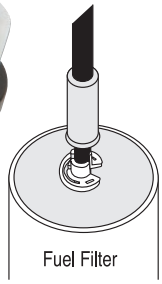


Item #	IP	MP	PKG
W83148* 6 PC.	12	120	CRD

6 PC. A/C & FUEL LINE SET

- Easily disconnects air conditioning lines and quick connect fuel lines.
- Set contains six release tools that disengages the spring lock coupling on Ford and Chrysler air conditioning lines.

Includes: 5/16, 3/8, 1/2, 5/8, 3/4 and 7/8"



Item #	IP	MP	PKG
W83149* 6 PC.	12	72	CRD

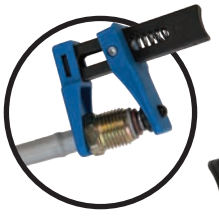
2 PC. TOYOTA A/C LINE DISCONNECT

- Release the quick connect fittings on high and low-pressure air conditioning lines at the evaporator.
- Easy to use, just rotate the plastic clamp to expose the two release holes and insert the tool.
- With both tools you are able to service air conditioning on most 1998 and newer Toyotas.

Item #	IP	MP	PKG
W83134*	8	48	CRD

2 PC. LINE STOPPER SETS

- Prevent fluid leaks when replacing or working on components that use fluid transfer lines.
- Use to seal transmission cooler, brake, A/C, and fuel lines found on most vehicles.
- The spring loaded design quickly and easily stops the flow of liquids on cars, trucks and other machinery.



Item #	Size	IP	MP	PKG
W83146*	3/8"	24	96	CRD
W83147*	5/16"	24	96	CRD

SPECIALTY

SPARK PLUG GAUGE & GAP TOOLS

Item #	IP	MP	PKG	Sizes
W80535*	12	288	CRD	SAE .020 to .100". Metric 0.5 to 2.5mm.
W80536*	12	288	CRD	
W80540*	25	200	LAB	
W162C*	24	720	CRD	SAE: .020, .025, .028, .030, .032, .035 and .040". Metric: .50, .63, .71, .76, .81, .89, and 1.00 mm
W163C* H.E.I.	24	720	CRD	SAE: .025, .030, .035, .040, .044, .054, .060 and .080". Metric: .635, .762, .889, 1.01, 1.11, 1.37, 1.52 and 2.03 mm

W162C/ W163C

electrode tool included

W80535/ W80536/ W80540

Tapered hole adjusts electrode.

IGNITION POINT FILE

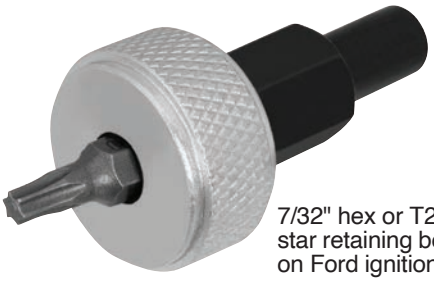
- High grade steel construction.
- Precise double cut file pattern.
- Quickly cleans ignition points.

Doubles as a light duty file.

Item #	IP	MP	PKG
W123C*	12	240	CRD

FORD IGNITION MODULE TOOL

- Knurled aluminum knob.
- Heat treated carbon steel shank.



7/32" hex or T20 star retaining bolt on Ford ignition.

Item #	IP	MP	PKG
W1216*	6	72	CRD

DISTRIBUTOR CLAMP WRENCHES

- Drop forged steel.
- Chrome plated.

Item #	IP	MP	PKG	Sizes
W1189C*	12	48	CRD	1/2, 9/16"

IGNITION SPARK TESTERS

- Troubleshoot dirty spark plug connections, defective points, bad cables or connections, and more.
- Easily checks if there is sufficient energy for spark plug to ignite.

W84600

W86553

W86554

Easily connects between the spark plug and spark plug wire. 5" spark plug connector, 8-1/2" overall length.

Item #		IP	MP	PKG	
W86554*	Inline	24	48	CRD	
W84600*	H.E.I.	6	72	CRD	Tests standard, electronic or DIS KV systems.
W86553*		12	96	CRD	Works on DIS and HEI electronic ignition systems.

INSULATED SPARK PLUG BOOT PULLER

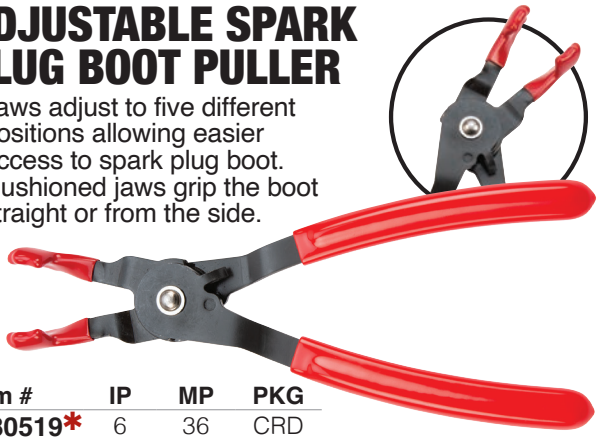
- Nylon insulating tips.
- Comfortable vinyl grip handles.

Angled nose for easier access.

Item #	IP	MP	PKG
W80532*	6	72	CRD

ADJUSTABLE SPARK PLUG BOOT PULLER

- Jaws adjust to five different positions allowing easier access to spark plug boot.
- Cushioned jaws grip the boot straight or from the side.



Item #	IP	MP	PKG
W80519*	6	36	CRD

SPARK PLUG WIRE PULLER

- Heavy duty plastic construction.
- Grips boot to prevent wire damage.

Item #	IP	MP	PKG
W80531*	6	144	CRD

SPARK PLUG WIRE TESTER

- Tester flashes in sync with spark plug firing until it runs across a break in wire.

50 in. cable.

Item #	IP	MP	PKG
W80530*	6	72	CRD

SPECIALTY

SPARK PLUG WRENCH

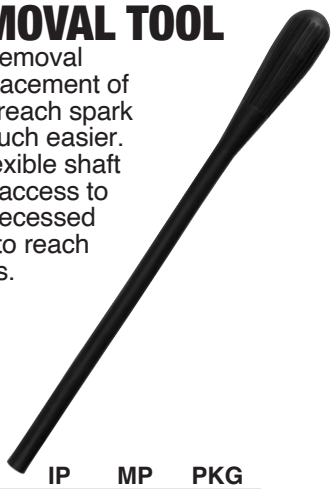
- Simple compact tools for easy spark plug removal.
- Fits both 5/8 and 13/16 in. plugs.

Includes handle for leverage.

Item #	Length	IP	MP	PKG
W166*	5"	6	144	CRD

SPARK PLUG INSTALL & REMOVAL TOOL

- Makes removal and replacement of hard-to-reach spark plugs much easier.
- 13 in. flexible shaft permits access to deeply recessed or hard to reach locations.



Item #	IP	MP	PKG
W80534*	24	96	CRD

UNIVERSAL SPARK PLUG TOOLS

- Drop forged steel construction.
- Chrome plated to resist corrosion.
- Swivel action for confined areas.
- Neoprene insert to grip and protect plugs.

Item #	Sizes	IP	MP	PKG
W1125C*	13/16"	6	72	CRD
W1129C*	5/8"	6	72	CRD

4 PC. IGNITION TUNE-UP KIT

- For spark plug replacement in foreign and domestic autos and light trucks.
- Heat treated alloy steel.
- 3/8 in. dr. ratchet, 6 in. extension, 5/8 in. and 13/16 in. spark plug sockets.

Item #	IP	MP	PKG
W1131C*	6	24	CRD

*California Residents
Prop 65 warnings see page 2.

5 PC. SOCKET SET

- Chrome vanadium alloy steel.
- Polished nickel chrome plated finish.
- SAE: 5/8, 3/4 and 13/16 in.
- Metric: 14 and 18 mm.

Item #	IP	MP	PKG
W30936*	6	24	LAB

SOCKETS WITH U-JOINTS

- Swivel action for confined areas.

Item #	Sizes	IP	MP	PKG
W38161*	5/8"	6	48	TAB
W38165*	13/16"	6	48	TAB

3/8 IN. DR. SPARK PLUG SOCKETS

- Chrome vanadium alloy steel construction for strength and durability.
- Socket openings are designed to reduce fastener rounding.
- Polished nickel chrome plated finish resists corrosion.
- Rubber insert holds and protects plugs.
- Recessed edges.

Item #	Sizes	IP	MP	PKG
3/8" Drive Sockets				
W38160*	5/8"	6	48	TAB
W38164*	13/16"	6	48	TAB
W38170*	9/16"	6	48	TAB
W38163*	3/4"	6	48	TAB
W38166*	14 mm	6	48	TAB
W38171*	14 mm (12 pt)	6	48	TAB
W38167*	16 mm	6	48	TAB
W38168*	18 mm	6	48	TAB
W38169*	21 mm	6	48	TAB
1/2" Drive Sockets				
W32160*	5/8"	6	48	TAB
W32163*	13/16"	6	48	TAB

- Drop forged steel construction.
- Chrome plated and heat treated.

Item #	Sizes	IP	MP	PKG
W1128C*	5/8"	12	120	CRD
W1126C*	13/16"	12	72	CRD

LONG REACH SOCKETS

- Knurled design offers better grip when hand turning.

5" overall length.

Item #	Sizes	IP	MP	PKG
W80533*	5/8"	6	72	CRD
W38162*	5/8"	6	48	TAB

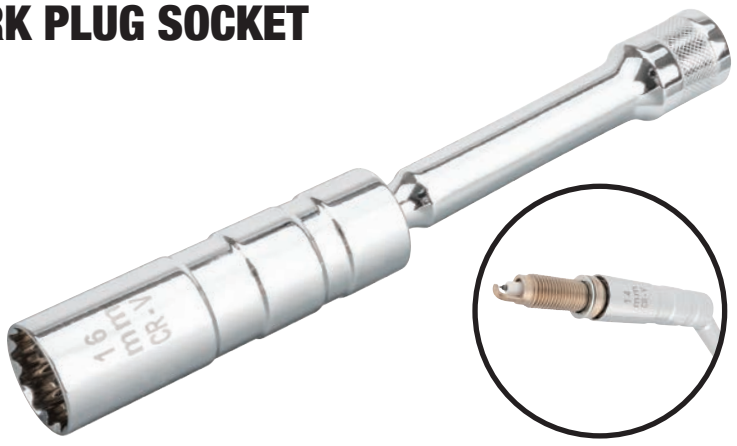
MAGNETIC SOCKETS

- Internal magnet aids in retrieval and replacement of spark plugs.

Item #	Sizes	IP	MP	PKG
W38172*	5/8"	6	48	TAB

3/8 IN. DR. 12PT MAGNETIC SPARK PLUG SOCKET

- Internal magnet aids in retaining the spark plug during replacement.
- Designed to fit the 12 point spark plugs found on newer BMW, Nissan, and Mini Cooper vehicles.
- Ball swivel can rotate 360 degrees, gives you quickly access in narrow areas.
- Constructed of heat-treated chrome vanadium alloy steel for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Thinner design 2-3/4 in. long deep socket, built in 3-1/4 in. swivel extension, 6 in. overall.



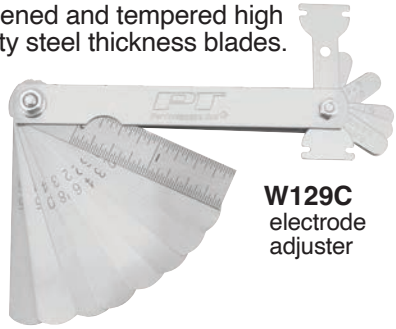
Item #	Sizes	IP	MP	PKG
W80543*	16mm	8	48	CRD
W80544*	14mm	8	48	CRD

SPECIALTY

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

THICKNESS GAUGES

- Hardened and tempered high quality steel thickness blades.



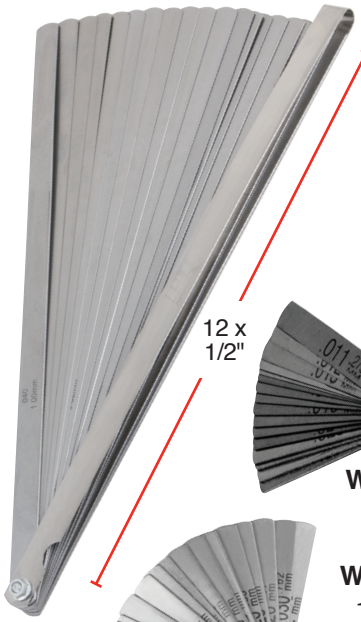
W129C
electrode adjuster

STANDARD FEELER GAUGES

- Check for accurate clearance on ignition points, valve lash, etc.
- SAE and Metric sizes.

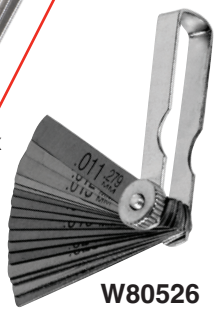
W80527/ W80528

W80526
non magnetic brass blades.

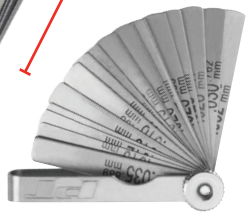


W80541

12 x 1/2"



W80526



W80525
1-1/2 x 1/4"

Item #	IP	MP	PKG	Sizes
W125C* 32 Blades	6	192	CRD	Features a .010" brass blade for transistorized ignitions. SAE: .0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024, .025, .026, .028, .030, .032, .035". Metric: .04, .05, .06, .08, .10, .13, .15, .18, .20, .23, .25, .28, .30, .33, .35, .38, .40, .43, .45, .48, .50, .53, .55, .58, .60, .63, .65, .70, .75, .80, .88 mm.
W129C* 15 Blades	6	192	CRD	Features 9 straight 2" thickness blades, 6 flat 1" spark plug blades, 2" steel rule and electrode adjuster. Straight Blade SAE: .002, .003, .004, .006, .008, .010, .015, .017, .018, .019, .020 and .025". Metric: .05, .08, .10, .15, .20, .25, .38, .432, .457, .483, .50 and .63 mm. Flat Blade SAE: .020, .025, .028, .030, .035 and .040". Metric: .50, .64, .70, .75, .88 and 1.02 mm
W131C* 15 Blades	6	192	CRD	SAE: .002, .003, .004, .005, .006, .008, .011, .012, .013, .014, .016, .018, .020, .022 and .025". Metric: .05, .08, .10, .13, .15, .20, .28, .30, .33, .35, .40, .45, .50, .55 and .63 mm.
W80527* 25 Blades	12	192	CRD	Metric: .04, .05, .06, .07, .08, .09, .10, .15, .20, .25, .30, .35, .40, .45, .50, .55, .60, .65, .70, .75, .80, .85, .90, .95 and 1.00 mm
W80528* 26 Blades	12	192	CRD	SAE: .0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024 and .025". Metric: .038, .051, .064, .076, .102, .127, .152, .178, .203, .229, .254, .279, .305, .330, .356, .381, .406, .432, .457, .483, .508, .533, .559, .584, .610 and .635 mm
W80526* 6 Blades	12	192	CRD	SAE: .006, .008, .010, .012, .014 and .016". Met: .152, .203, .254, .305, .356 and .406 mm
W80525* 17 Blades	12	192	CRD	SAE: .010, .012, .013, .015, .016, .017, .018, .019, .020, .022, .024, .025, .026, .028, .030, .032 and .035"
W80541* 20 Blades	6	36	CRD	SAE: .002, .004, .006, .008, .010, .012, .014, .016, .018, .020, .022, .024, .026, .028, .030, .032, .034, .036, .038, .040"

See Engine section for tappet gauges

COMBINATION TUNE-UP GAUGE

- Features 12 straight steel blades, 6 straight brass blades, 6 wire test loops, and electrode adjuster.

W80529

Item #	IP	MP	PKG	
W80529* 18 Blades 6 Loops	12	192	CRD	Steel Blade SAE: .010, .012, .015, .016, .017, .018, .019, .020, .022, .024, .025 and .026". Metric: .254, .305, .381, .406, .432, .457, .483, .508, .559, .610, .635 and .660 mm. Magnetic Blade SAE: .006, .008, .010, .012, .014 and .016". Metric: .152, .203, .254, .305, .356 and .406 mm. Wire Test Loop SAE: .025, .030, .034, .035, .040 and .045"

SPECIALTY

GO/NO-GO GAUGE

- 22 hardened and tempered high quality steel two step ground blades.

W80524

TAPPET/IGNITION FEELER GAUGE

- Features 18 hardened and tempered high quality steel blades.

W84602

TAPPET GAUGE

- 12 hardened and tempered high quality offset tip steel blades.

W130C

Item #	IP	MP	PKG	
W80524*	12	192	CRD	.004/.006 (.102/.152mm), .005/.007 (.127/.178mm), .006/.008 (.152/.203mm), .007/.009 (.178/.229mm), .008/.010 (.203/.254mm), .009/.011 (.229/.279mm) .010/.012 (.254/.305mm), .011/.013 (.279/.330mm), .012/.014 (.305/.356mm), .013/.015 (.330/.381mm), .014/.016 (.356/.406mm), .015/.017 (.381/.432mm), .016/.018 (.406/.457mm), .017/.019 (.432/.483mm), .018/.020 (.457/.508mm), .019/.021 (.483/.533mm), .020/.022 (.508/.559mm), .021/.023 (.533/.584mm), .022/.024 (.559/.610mm), .023/.025 (.584/.635mm), .024/.026 (.610/.660mm), .025/.027" (.635/.686mm)
W84602*	12	144	CRD	Tappet Blade SAE: .004, .005, .006, .007, .008, .009, .010, .012, .013 and .015". Metric: .102, .127, .152, .178, .203, .229, .254, .305, .330, .381 mm. Ignition Blade SAE: .012, .015, .018, .020, .022, .025, .030, .040". Metric: .305, .381, .457, .508, .559, .635, .762 and 1.02 mm
W130C*	6	192	CRD	SAE: .008, .010, .012, .013, .014, .015, .016, .018 .019, .020, .025, .026". Metric: .203, .254, .305, .330, .356, .381, .406, .457, .483, .508, .635, .660mm

SPECIALTY

SPARK PLUG RETHREAD KIT

- Used to repair damaged threads of spark plug holes.
- Heat treated alloy steel construction.

Includes: (1) Tapered reamer and (1) Install/ punch tool

W86910

W83164
Includes 3/8, 7/16, 1/2 and 3/4" reach inserts. Turn with a 3/4" wrench or socket.

Item #	IP	MP	PKG	Thread	Inserts
W83164*	12	96	CRD	M14 x 1.25	3/8, 7/16, 1/2, 3/4"
W86910*	24	48	CRD	M14 x 1.25	5/16, 7/16, 5/8"

SPARK PLUG HOLE CHASER LIMITED ACCESS

- The narrow profile and long length allows access to spark plug holes in confined spaces.
- Use with 3/8 in. drive ratchet and extension.

W83193

Item #	IP	MP	PKG	Thread
W83193*	12	96	CRD	M14 x 1.25 Limited Access

SPARK PLUG HOLE CHASER

- Quickly and easily cleans dirt, carbon and metal particles from spark plug hole.

W80539

Item #	IP	MP	PKG	Thread
W80539*	6	72	CRD	M14 x 1.25 & M18 x 1.5

OXYGEN SENSOR THREAD CHASER

- Cleans threads in oxygen sensor holes.
- Size M18 x 1.5 also works on M18 x 1.5 spark plug threads.

Use with 3/4" hex socket or 3/8" square drive.

W84006

Item #	IP	MP	PKG	Thread
W84006*	12	144	CRD	M18 X 1.5

Not to be used as a tap. Not for impact use.

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CAN OBDII DIAGNOSTIC SCAN TOOLS

- Works with MOST 1996 and later include American, European and Asian cars.
- Supports all OBD2 protocols including the newer (CAN) Controller Area Network.
- Reads and displays your (DTC) Diagnostic Trouble Codes on an easy to read screen.
- Erases (DTC) trouble codes and resets the OBD2 system.
- Turns off check engine light (MIL).
- No batteries needed (powered via cable).
- Includes a user manual with the most current trouble codes.

Displays code number and description.

W2976
Supports five languages including; English, Spanish, German, French, and Dutch.

W2977

Item #	IP	MP	PKG	
W2976*	10	60	CLM	Multilingual
W2977*	10	60	CLM	

DIGITAL LASER TACHOMETER

- Use to accurately measure the RPM without touching the object, displays it on a LCD screen.
- Measures the rotational speed with a visible red LED beam.
- High intensity class II laser measures from 2.5 - 99,999 RPM.
- Auto zero adjustment, stores last, minimum and maximum readings.
- Includes a handy storage case, 9V battery, 24 in. of reflective tape to aid measurements and operating manual.

Item #	IP	MP	PKG	Testing Range (RPM)	Resolving Power (RPM)	Accuracy	Sampling Time	Battery Qty.	Battery Type
W89719*	1	50	CLM	2.5 to 99,999	0.1 (2.5 to 999.9)	±0.05%	0.8s	1	9V

INFRARED THERMOMETERS

- Measures surface temperature without making contact.
- Easy to read large digital display with backlight.
- Laser pointer for accurate use.
- Fahrenheit or Celsius readings.
- Battery included.

W89722

W89721

W89720

Item #	IP	MP	PKG	Temperature Range °F	Temperature Range °C	Distance Spot Ratio	Accuracy	Battery Qty.	Battery Type
W89720*	5	20	CLM	0 to 960	-18 to 520	8:1	±1.5%	1	9V
W89721*	10	20	CLM	-58 to 1022	-50 to 550	12:1	±1.5%	2	AAA
W89722*	10	60	CLM	-58 to 788	-50 to 420	12:1	±1.5%	1	9V

DIGITAL ADVANCE TIMING LIGHT

- Professional set initial and advance timing to obtain total timing and peak performance.
- Super bright xenon flash, and LED display.
- Designed for precise tuning and diagnostic work.
- Display engine speed up to 9,000 RPM, and ignition spark advance from 0-90°.
- Push button control to adjust advance and switch between 4 and 2 cycle engines.
- Tough ABS shell, 37 in. inductive pickup leads and works with 12 volt systems.

Item #	IP	MP	PKG
W80587*	1	10	CLM

SELF-POWERED TIMING LIGHT

- Detachable inductive pick up can be easily hooked up.
- Designed for all gas engines, outdoor power equipment, motorcycle, snow mobile, mowers and tractors.
- Works with magnetos.

Batteries not included

Item #	IP	MP	PKG	Battery Qty.	Battery Type
W80578*	6	24	CRD	2	D

REMOTE STARTER SWITCHES

- Allows one person to start and crank the engine from either side of the vehicle.
- A high current push button switch provides long life and reliable operation.
- A red light glows when starter switch is connected to a hot circuit.
- High current clips with protective boots.

Features above apply to W80586 model only

W80581

Item #	IP	MP	PKG	Length
W80586* Heavy Duty	6	24	CRD	5'
W80581* Economy	6	48	CRD	5'

W80586
12-gauge oil and grease resistant wire.

COMPUTER MEMORY KEEPER

- For maintaining voltage continuity to engine computer, clock, and radio memory when vehicle battery is disconnected.
- Retains radio presets, ECM codes, and learned procedures up to four hours.
- Plugs into vehicle's utility plug.
- Uses 9 volt battery (not included).

W89203

Item #	IP	MP	PKG
W89203*	12	144	CRD

AUTOMOTIVE STETHOSCOPE

- Helps identify noises in automotive assemblies including engine, transmission, rear axle, transfer case, valve train, etc.
- Super sensitive.

W80582

Item #	IP	MP	PKG	
W80582*	6	48	CRD	11" probe tip

SPECIALTY

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PROFESSIONAL VACUUM PUMP

- Vacuum tool can test and diagnose a wide variety of parts and common systems on any vehicle.
- Complete kit includes accessories for both brake bleeding and automotive diagnosis.
- Test Ignition timing, chokes, mechanical fuel pumps, and other vacuum actuated accessories.
- Vacuum gauge scales is in inches of Mercury (Hg).

Also includes 6 tapered hose adapters, "T" hose connector, straight hose connector, 2 brake bleeder valve adapters, universal cup adapter, vacuum hose adapter, 2 plugs and 2 jar lids.

					Vacuum		Clear Hose		
Item #	IP	MP	PKG	Gauge	in/Hg	cm/Hg	Lengths	I.D.	Reservoir
W87030*	1	10	CLM	2"	30	76	23" (2), 3" (2), 2"	1/4"	4 oz.

AUTO DIAGNOSTIC VACUUM PUMP/BLEEDER KIT

- Vacuum tool can test and diagnose a wide variety of parts and common systems on any vehicle.
- Test Ignition timing, chokes, mechanical fuel pumps, and other vacuum actuated accessories.
- Complete kit includes accessories for both automotive diagnosis and brake bleeding
- Pumps approximately 1 cubic inch per stroke, and develops and holds up to 25 in. of vacuum Mercury (Hg).
- Vacuum gauge scales reads in inches of Mercury (Hg).

					Vacuum		Clear Hose		
Item #	IP	MP	PKG	Gauge	in/Hg	cm/Hg	Lengths	I.D.	Reservoir
W87032*	1	10	CLM	2"	25	63.5	24" (2), 3" (3), 2"	1/4"	4 oz.

VACUUM PUMP KITS

- Bleeds brakes, tests vacuum switches and removes fluids.
- Durable steel construction.
- Includes tubes, various adapters and containers.

Also includes 6 tapered hose adapters, "T" hose connector, straight hose connector, 2 brake bleeder valve adapters, universal cup adapter, vacuum hose adapter, 2 plugs and 2 jar lids.

W89727

W87031

					Vacuum		Clear Hose		
Item #	IP	MP	PKG	Gauge	in/Hg	cm/Hg	Lengths	I.D.	Reservoir
W89727*	1	10	CBX	2"	30	76	23" (2), 3" (2)	1/4"	4 oz.
W87031*	1	10	CLM	2"	25	63.5	23" (2), 3" (2)	1/4"	4 oz.

One person brake bleeding and automotive test kit. Test Ignition timing, chokes, mechanical fuel pumps, and other vacuum actuated accessories.

SPECIALTY

DELUXE COMPRESSION TESTER KIT

- Deluxe compression tester for gas engines. 2-1/2 in. gauge with quick disconnect ends.
- 5 threaded adapters to cover most gas engines.
- Includes the hard to find 16mm x 1-1/2 in. adapter.

Item #	IP	MP	PKG	Gauge		Hoses	Tube	Adapters		
				Size	PSI			1.0	1.25	1.5
W80584*	1	12	CBX	2-1/2"	300	17"	Straight, Offset	10mm	12, 14mm	16, 18mm

LEAK DOWN TEST KIT

- Helps identify causes of low cylinder compression.
- Adjustable pressure regulator.

Item #	IP	MP	PKG	Gauges			Hoses		Adapter	
				Sizes	PSI	Bar	Adapter	Extension	1.25	1.5
W89729*	1	5	CBX	2-1/2"	100	7	20"	8"	12mm	14mm

CYLINDER LEAK DOWN TESTER KIT

- Quickly diagnoses internal engine problems like bad rings, valves, and leaking head gaskets.
- Leak-down tests are a more accurate way to diagnose overall engine health.
- Regulated shop air is applied to each cylinder then monitored for level of leakage.
- Dual 2-1/2 in. gauges with metal bezels, and protective, rugged outer boots.
- Quick-connect fittings help make the setup fast and easy as you move to each cylinder.

Item #	IP	MP	PKG	Gauges			Hose	Adapters
				Sizes	PSI	Bar		
W89749*	1	6	CBX	2-1/2"	100	7	23.6"	M10, M12, M14, M18

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COMPRESSION TESTERS

- Checks cylinder compression on snowmobiles, motorcycles, outboards, lawn equipment and most gas engines.

Fits 14mm & 18mm spark plug threads.

Equipped with air-hold valve and gauge reset button.

W89747
The 12 in. hose has a stepped adapter for 14 and 18mm plugs, plus a 10 and 12mm adapter

W80579
12" flexible rubber hose.

Item #	IP	MP	PKG	PSI	kg/cm2
W80579* Flex Drive	12	48	CRD	300	21
W89747* Digital	1	20	CBX	300	21

COMPRESSION TESTER SPARK PLUG ADAPTER SET

- Kit contains the necessary sizes to test compression most gas engines.
- Snowmobiles, motorcycles, outboards, lawn equipment and much more.
- Rubber o-rings insure a positive seal and accurate readings.
- Fits our compression tester W80579 and others with a 14mm x 1.25 male thread.

Item #	IP	MP	PKG	Sizes
W80577*	12	72	CRD	10mm x 1.0, 12mm x 1.25, 18mm x 1.5 and the special 16mm x 1.5 Ford adapter

AIR VALVE HOLDERS

- Fits 14mm & 18mm spark plug holes, and 1/4-NPT air hose.
- Allows service of overhead valve components without removing head from engine block.
- Use in conjunction with Valve Spring Compressor (Performance Tool # W84001 or W84002).

W84005
14mm & 18mm

W84003
Fits 14mm & 18mm spark plug holes, and 1/4-NPT air hose.

Item #	IP	MP	PKG	
W84003*	6	48	CRD	14" Flexible
W84005*	6	72	CRD	2 PC. Set

VACUUM & FUEL PUMP TESTER

- Checks for sticking valves, valve timing and burnt valves or insufficient valve tappet clearance.
- Detect weak valve springs, worn valve stem guides or leaking head gasket.
- Check fuel pump suction or pressure.
- Tests settings of the carburetor.
- Quick, accurate testing for a variety of applications.

					Vacuum		Hose	
Item #	IP	MP	PKG	Gauge	in/Hg	mm/Hg	Length	I.D.
W80594*	12	48	CRD	2-1/4"	30	761	24"	1/4"

SPECIALTY

DIESEL COMPRESSION TEST KIT

- Tests compression through both glow plug and injector holes.
- Includes adapters for popular Asian, European and domestic cars and trucks.

		Qty
Quick Couplers	7/16"-20 (F)	3
	ZG 1/8" (M)	1
Adapters	M12 x 1.25 (M)-7/16"-20 (M)	3
	M12 x 1.25 (F)-M18 x 1.5 (M)	2
	M10 x 1 (M)	1
	M10 x 1.25 Short	1
	M10 x 1.25 Long	1
	ZG 1/8" (F)-M24 x 2 (M)	1
	ZG 1/8" (M)-M24 x 1.5 (M)	1
	Adapter Sleeve	1
Connector	7/16"-20 (M)-7/16" x 20 (F) 90°	1
Additional	Quick Connect with Ball Tip	1
	1/2"-19 Lock Nut	1
	Copper Washers	2

				Gauge				Hose w/Coupler		
Item #	IP	MP	PKG	Dia.	PSI	kPa	±	Length	I.D.	NPT
W89731*	1	5	CBX	2-1/2"	1,000	7,000	2%	16"	15/64"	1/8"

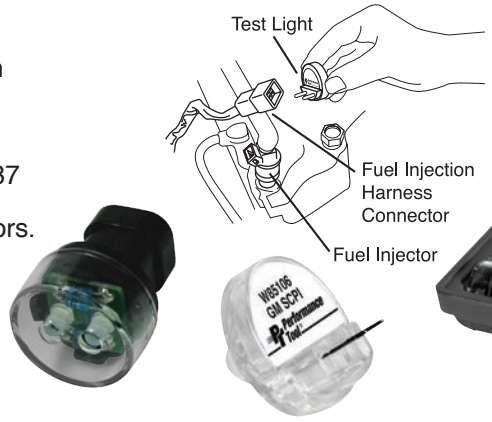
DIESEL COMPRESSION TESTER KIT

- Diesel compression Tester set includes all the necessary components to test diesel compression on most diesel trucks, cars and tractors.
- Constructed of durable carbon steel with a chrome plated gauge for accurate measurements in harsh environments.
- Swivel end coupler allows quick and easy change-out of adapters.
- Includes adapters for most diesel engines including farm equipment.

				Gauge				Hose w/Coupler
Item #	IP	MP	PKG	Dia.	PSI	Bar	±	Length
W89735*	1	3	CAS	3"	1,000	70	2%	14-1/2"

NOID & IAC LIGHT SETS

- Tests electronic fuel injection systems on GM TBI, Bosch PFI, Ford TBI, GM PFI, Geo TBI, GM SCPI, Bosch 2 and GM MULTEC2 equipped vehicles.
- Straight IAC Signal Tester for use on 1987 to current GM No. 700 TBI and PFI Fuel Injection Systems with flat 4 pin connectors.
- 90° IAC Signal Tester for use on 1982 to current GM TBI and PFI Fuel Injection System with square 4 pin connectors.



					TBI			PFI		SCPI	MULTEC2		IAC	
Item #	IP	MP	PKG		GM	Ford	Geo	GM	Bosch	GM	GM	Bosch 2	Straight	90°
W89500*	6	24	CBX	6 PC.	x	x	x	x	x	x	-	-	-	-
W89501*	6	36	CBX	10 PC.	x	x	x	x	x	x	x	x	x	x

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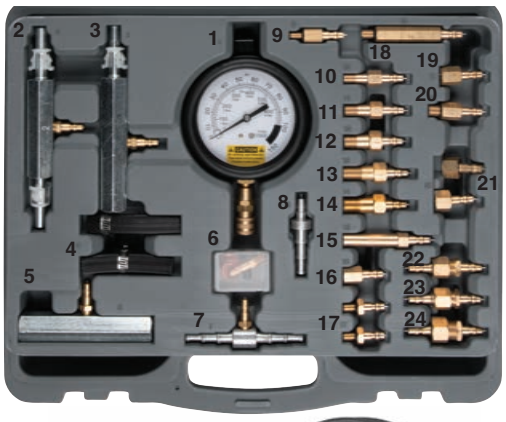
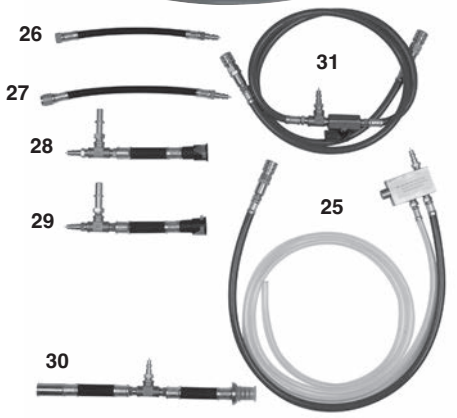
MASTER FUEL INJECTION TEST KIT

- Quickly and accurately diagnose fuel injection problems.
- Adapters for most foreign and domestic fuel systems.
- Includes universal inline adapter for unique systems.

#	Adapters	#	Adapters
1	Gauge w/Boot & Hang-Up Hook		
2	GM 2.5L & 5.7L Fuel Injection Pressure Test	17	8mm - 1.00 (M) with O-Ring
3	GM 2.2L Fuel Injection Pressure Test Adapter	18	8mm - 1.00 (M) (Long)
4	Hose Clamps & Hoses	19	10mm - 1.00 (F)
5	GM TBI Fuel Pressure	20	10mm - 1.00 (M)
6	Seals, Tank Valve & Gasket	21	12mm-1.50 (F) Swivel
7	Double End Barbed Hose	22	14mm-1.50 (M) & (F) Swivel
8	Single End Barbed Hose	23	1/4" BSPT (M) & (F) Swivel
9	6mm-1.00 Honda & Acura Multi-Port (PGM-FI)	24	16mm-1.50 (M) & (F) Swivel
10	8mm - 1.00 Banjo Bolt	25	Pressure Testing & Bleed-Off Assy.
11	10mm - 1.00 Banjo Bolt	26	Schrader Valve for Ford
12	12mm - 1.25 Banjo Bolt	27	Schrader Valve for GM & Chrysler
13	12mm - 1.50 Banjo Bolt	28	5/16" Hair Pin for Ford CFI
14	14mm - 1.50 Banjo Bolt	29	3/8" Hair Pin for GM & Chrysler
15	8mm - 1.00 (Long)	30	Spring Lock for Ford EFI
16	8mm - 1.00 (F)	31	CIS Testing Assy. w/Ball Valve

				Gauge		
Item #	IP	MP	PKG	Dia.	PSI	Bar
W89726*	1	4	CBX	4"	100	7





FUEL INJECTION PRESSURE TESTER

- Quickly and accurately diagnose drivability problems relating to the fuel injection system.
- Identify low pressure, faulty pressure regulator, leaking injectors, leaks or clogged fuel filters.
- Includes Ford, GM and Chrysler test adapters and a Tee adapter for import vehicles and 6' bleed-off hose with solid brass fittings.

				Gauge			Hose w/Coupler	
Item #	IP	MP	PKG	Dia.	PSI	Bar	Length	I.D.
W80595*	6	24	CLM	2"	100	7	16"	1/4"

TURBOCHARGER SYSTEM LEAKAGE TESTER

- Designed to charge the turbo system with regulated, low-pressure shop air to find a potential leak
- Locate air leaks in turbo system components by plugging the intake inlet and the output side of the turbo
- 4 pairs of stepped adapters to fit most turbo systems on cars and light trucks
- Can also be used on cooling system hoses
- Step adapters range from 1-3/8 in. (35mm) to 3-1/2 in. (90mm)

Item #	IP	MP	PKG
W89748*	1	4	CBX

PROFESSIONAL DEF TESTER

- Professional disc type DEF, Diesel Exhaust Fluid tester.
- For most diesel power cars, light duty and semi-trucks from 2010 to current.
- Design to test the urea purity to maintained 32.5 percent.
- Floating discs will accurately display urea levels.

Item #	IP	MP	PKG
W16500*	6	24	CRD

SPECIALTY

COOLING SYSTEM PRESSURE TESTER

- Quickly reveals external cooling system leaks.
- Detects internal engine leaks caused by blown head gaskets and/or cracked block or heads.
- Includes high quality hand pump and 12 adapters to fit the most popular domestic/import cars & light trucks.

				Gauge			Hose
Item #	IP	MP	PKG	Dia.	PSI	Bar	Length
W89733*	1	5	CBX	3"	35	2.5"	21"

RADIATOR PRESSURE TEST KIT

- Tests pressurized cooling systems up to 30 PSI on vehicles to help detect internal and external leaks.
- Includes a hand pump with a 35-PSI gauge, a thumb-operated relief valve and quick-connect adapters.

Item #	IP	MP	PKG
W89746*	1	5	CBX

SPECIALTY

SPILL PROOF COOLANT FUNNEL KIT

- Easily used to properly refill automotive cooling systems without the chance of spilling.
- Eliminates trapped air pockets which causes erratic cooling system and heater performance.
- Includes threaded cap adapters for newer GM and Ford threaded style radiator openings.

Item #	IP	MP	PKG	Included
W89740*	1	12	CBX	5" straight extension, two 2 1/4" 45 degree elbows, 5 cap adapters, 4 caps, stopper, funnel, and lid

PLASTIC RADIATOR FILLER

- Tough polyethylene won't damage automotive finishes.
- Impervious to oil, gasoline and antifreeze.

Item #	IP	MP	PKG	Capacity
W54273*	1	4	LAB	2.5 Gallons

MULTIFUNCTION REFRACTOMETER

- Refractometers measure refraction index to calculate the composition of various materials.
- Measurements are on the Brix scale in varying ranges depending on what's tested.
- Measures DEF, Ethylene Glycol, Propylene Glycol, Battery Fluid, and Cleaning Fluids. ATC (Automatic Temperature Compensation).
- Heavy duty lightweight aluminum construction, includes a protective storage case.

Item #	IP	MP	PKG
W80158*	1	20	CLM

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ANTIFREEZE TESTERS

W1656C
Freezing to boiling points for anti-freeze, calibrated in °C and °F.

W1655C
Color coded balls for easy readings.

W1654C
Color coded indicator float.

Item #		IP	MP	PKG
W1656C*	Dial	6	72	CRD
W1655C*	Mini Tube	24	288	CRD
W1654C*	Tube	6	72	CRD

R1234YF A/C MANIFOLD SET

- Use for testing systems with the new R1234YF refrigerant.
- Easy to read temperature scales on 3-1/8 gauge face Bar, PSI, F Deg., C Deg.
- 72 in. yellow hose with the special 1/2 x 16 left hand acme thread specifically for R1234YF tanks.

Item #	IP	MP	PKG
W89739*	1	5	CBX

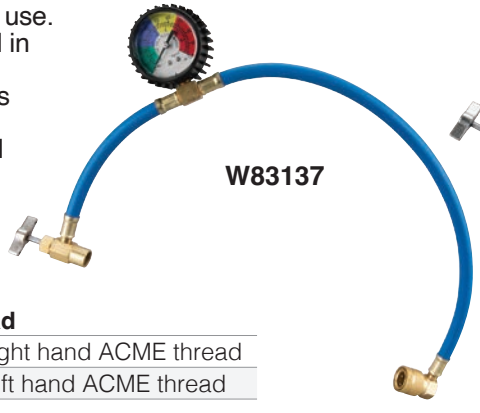
A/C R134A MANIFOLD TEST KIT

- 50 in. hose length.
- High quality brass fittings.
- 0-120 psi low side,
- 0-500 psi high side.

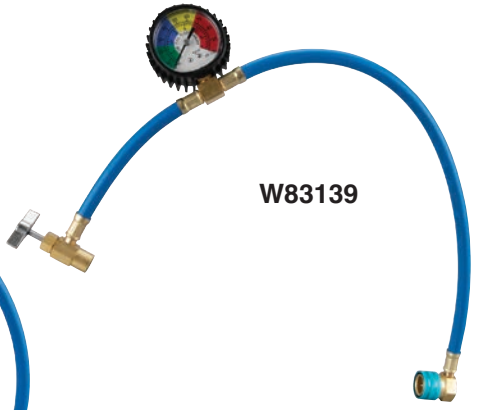
Item #	IP	MP	PKG
W89730*	1	5	CBX

RECHARGE HOSE AND GAUGE

- Self-sealing can tap, hose, gauge, and coupler assembly for refrigerant.
- 90-degree low-side quick coupler with auto shut off makes it easy and convenient to use.
- Low side gauge monitors pressure to aid in getting a correct charge.
- Shielded 2 in. gauge reads 0-100 pounds per square inch or 0-7 kilograms/sq cm
- Rubber hose construction with an overall length of 22 in.



W83137



W83139

Item #		IP	MP	PKG	Thread
W83137*	R134A	1	40	CLM	1/2" right hand ACME thread
W83139*	R1234YF	1	40	CLM	1/2" left hand ACME thread

SPECIALTY

134 PC. MECHANIC'S TOOL SET

- Features high torque, quick release, 72 gear teeth ratchets that allow for a 5 degree sweep.
- 6pt SAE and Metric standard and deep wall sockets in 1/4 and 3/8 in. drive sizes.
- Chrome vanadium alloy steel for strength and durability.

Includes blow mold storage/carrying cases.

Item #	IP	MP	PKG
W30501*	1	4	CBX

	1/4" Drive	3/8" Drive	Additional Contents
Standard Sockets	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"	1/4" spinner handle, 3" x 1/4" & 3/8" Dr. extensions, 1/4, 3/8" Dr. 72T Ratchets, 1/4" Dr. bit coupler. 1/4" Dr. adapter, 5/8" Spark plug socket.
	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
Deep Sockets	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	5/16, 3/8, 7/16, 1/2, 9/16"	
	4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm	9, 10, 12, 13mm	
Hex Keys	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"		
	1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm		
1/4" Hex Bits	Hex: 2.5, 3, 4, 5, 5.5, 6mm, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"		
	Star: T10, T15, T20, T25, T27, T30, T40		Pozi : PZ1, PZ2, PZ3
	Phillips:#0, #1, #2 & #3	Slotted: 1/8, 3/16, 1/4"	Square: S1, S2, S3

155 PC. MECHANIC'S TOOL SET

- Features high torque, quick release, 72 gear teeth ratchets that allow for a 5 degree sweep.
- 6pt SAE and Metric standard and deep wall sockets in 1/4 and 3/8 in. drive sizes.
- Chrome vanadium alloy steel for strength and durability.

Includes blow mold storage/carrying cases.

Item #	IP	MP	PKG
W30502*	1	4	CBX

	1/4" Drive	3/8" Drive	Additional Contents
Standard Sockets	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16"	1/4" spinner handle, 3" x 1/4" & 3/8" Dr. extensions, 1/4, 3/8" Dr. 72T Ratchets, 1/4" Dr. bit coupler. 1/4" Dr. adapter, 5/8" Spark plug socket.
	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 mm	
Deep Sockets	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"	3/8, 7/16, 1/2, 9/16"	
	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm	10, 12, 13, 14mm	
Wrenches	3/8, 1/2, 9/16, 5/8"	10, 11, 12, 13mm	
Hex Keys	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"		
	1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm		
1/4" Hex Bits	Star: T10, T15, T20, T25, T27, T30, T40, TR8, TR10, TR15, TR20, TR25, TR27, TR30, TR35, TR40		
	Hex:1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4", 2.5, 3, 4, 5, 6mm		
	Phillips:#0, #1, #2 & #3	Slotted: 1/8, 3/16, 1/4"	Square: S1, S2, S3
Nut Driver Bit	7/32, 1/4, 5/16, 11/32, 3/8, 7/16", 6, 7, 8, 10mm		

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

210 PC. MECHANIC'S TOOL SET

- Features three high torque, quick release, 72 gear teeth ratchets that allow for a 5 degree sweep.
- 6pt SAE and Metric standard and deep wall sockets in 1/4, 3/8 and 1/2 in. drive sizes.
- Chrome vanadium alloy steel for strength and durability.

Includes blow mold storage/ carrying cases.

Item #	IP	MP	PKG
W30503*	1	3	CBX

	1/4" Drive	3/8" Drive	1/2" Drive	Additional Contents
Standard Sockets	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	3/8, 7/16, 1/2, 9/16, 5/8"	1/4" spinner handle, 3" x 1/4" & 3/8" Dr. extensions, 1/4, 3/8, 1/2" Dr. 72T Ratchets, 1/4" Dr. bit coupler. 1/4" Dr. adapter, 5/8" Spark plug socket.
	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm	13, 14, 15, 16, 17 mm	
Deep Sockets	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	3/8, 7/16, 1/2, 9/16, 5/8"	-	
	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm	10, 12, 14mm	-	
Wrenches	1/4, 3/8, 7/16, 1/2, 9/16"	6, 8, 10, 12, 13mm		
Hex Keys	0.05, 1/16, 5/64, 3/32 (2), 7/64, 1/8 (2), 9/64 (2), 5/32, 3/16, 7/32, 1/4"			Star keys: T10, T15, T20, T25, T27, T30, T40
	1.3 (2), 1.5 (2), 2 (2), 2.5 (2), 3 (2), 4 (2), 5, 6mm			
1/4" Hex Bits	T10, T15, T20, T25, T27, T30, T40, TR15, TR20, TR25, TR27, TR30, TR40			
	3/32, 1/8, 5/32, 3/16, 7/32, 1/4", 2.5, 3, 4, 5, 5.5, 6mm			Pozi :PZ1, PZ2, PZ3
	Phillips: #0 (2), #1 (3), #2 (3), #3 (3)	Slotted:1/8, 5/32, 3/16, 7/32, 1/4", 3, 4, 5, 5.5, 6mm		Square:S1 (2), S2 (2), S3 (2)
Nut Driver Bit	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16", 5, 5.5, 6, 7, 8, 9, 10, 12mm			

*California Residents
Prop 65 warnings see page 2.

36 PC. 1/4 IN. DR. MECHANIC'S SET

- Socket openings are designed to reduce fastener rounding.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Features high torque quick release ratchet.
- 108 gear teeth for 3.3 degree sweep.
- Smaller head for tight areas.

Item #	IP	MP	PKG	6pt. Sockets	6pt. Deep Sockets	Additional Contents
W36905*	1	10	SLV	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	7/32, 1/4, 5/16, 3/8, 7/16, 1/2"	1/4" dr. quick release ratchet 1/4" dr. spinner handle 1/4" dr. universal joint 3" extension bar
				4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm	4, 6, 7, 8, 10, 12mm	

51 PC. 3/8 IN. DR. MECHANIC'S SET

Item #	IP	MP	PKG	12pt. Sockets	12pt. Deep Sockets	Additional Contents
W38905*	1	5	SLV	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16"	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4, 13/16, 7/8, 15/16"	3/8" dr. quick release ratchet 3/8" dr. universal joint, 3 and 6" extensions, 5/8 and 13/16" spark plug sockets.
				7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	8, 10, 12, 13, 14, 15, 16, 17, 18, 19mm	

HAND TOOLS

40 PC. 1/2 IN. DR. MECHANIC'S SET

Item #	IP	MP	PKG	12pt. Sockets	12pt. Deep Sockets	Additional Contents
W32905*	1	3	SLV	1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 1, 1-1/16, 1-1/8, 1-1/4"	9/16, 5/8, 3/4, 13/16, 7/8, 15/16"	1/2" dr. Quick release ratchet, 15" flex handle, 1/2" dr. universal joint, 3 and 6" extensions, 5/8 and 13/16" spark plug sockets.
				12, 13, 14, 15, 17, 18, 19, 21, 22, 24mm	14, 15, 17, 18, 19, 21mm	

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

1/4 IN. DR. 6 POINT SOCKET SETS

- Recessed edges, socket openings are designed to reduce fastener rounding.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Features high torque quick release ratchet.
- 108 gear teeth for 3.3 degree sweep.

Item #	IP	MP	PKG	Standard	Deep	Additional Contents
W36901*	1	10	SLV	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	Quick release ratchet, universal joint, 2 and 6" extensions
W36904*	1	10	SLV	4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm	6, 7, 8, 9, 10, 11, 12, 13mm.	

3/8 IN. DR. 6 POINT SOCKET SETS

Item #	IP	MP	PKG	Standard	Deep	Spark Plug	Additional Contents
W38911*	1	5	SLV	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	5/8, 13/16"	Quick release ratchet universal joint, 3 and 6" extensions
W38914*	1	5	SLV	10, 11, 13, 14, 15, 16, 17, 19mm	10, 11, 12, 13, 14, 15, 16, 17, 19mm	16, 21mm	

1/2 IN. DR. 6 POINT SOCKET SETS

Item #	IP	MP	PKG	Standard	Deep	Spark Plug	Additional Contents
W32901*	1	5	SLV	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"	1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16"	5/8, 13/16"	Quick release ratchet 10" flex handle universal joint, 3 and 5" extensions
W32904*	1	5	SLV	12, 13, 14, 16, 17, 19, 21, 22, 23, 24, 27mm	13, 14, 15, 16, 17, 18, 19, 21mm	16, 21mm	

3/4 IN. DR. PROFESSIONAL SOCKET SETS

- Socket openings feature recessed corners to reduce fastener rounding.
- Chrome vanadium alloy steel construction for added strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Durable storage case included.

W34906

W34904

Item #		IP	MP	PKG	12pt. Sockets	Additional Contents
W34904*	21 PC.	1	2	CBX	7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-5/8, 1-3/4, 1-13/16, 1-7/8, 2"	72 gear teeth 19-1/2" ratchet, 18" sliding T-handle 4, 8 and 16" extensions
W34906*	16 PC.	1	3	CBX	22, 23, 24, 26, 27, 29, 30, 32, 33, 35, 36, 38, 40, 41, 46, 50mm	

3/4 IN. DR. SOCKET SETS

- Drop forged chrome plates steel.
- Includes heavy duty metal storage/carrying cases.

W1179

Item #		IP	MP	PKG	12pt. Sockets	Additional Contents
W1180*	21 PC.	1	2	SLV	3/4, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-5/8, 1-3/4, 1-7/8, 2"	43 gear teeth 20" ratchet, 18" flex handle, 4 and 8" extensions
W1179*	9 PC.	1	3	CBX	2-1/16, 2-1/8, 2-3/16, 2-1/4, 2-5/16, 2-3/8, 2-7/16, 2-1/2"	

SOCKET & RATCHET SETS

- Recessed edges, socket openings are designed to reduce fastener rounding.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion (except W38337).

W38301

Laser etched, double plated black sockets.

W38337

Item #		IP	MP	PKG	Drive	Gear	6pt. Sockets	
W38304*	21 PC.	6	24	RAC	1/4"	43	5/32, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 15/32, 1/2"	4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
W38301*	19 PC.	6	24	RAC	3/8"	45	3/8, 7/16, 15/32, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16"	9, 10, 11, 12, 13, 14, 15, 17, 19mm
W38337* Black Skt	19 PC.	6	24	RAC	3/8"	72	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16"	9, 10, 11, 12, 13, 14, 15, 17, 19mm
W38302*	17 PC.	6	12	RAC	1/2"	45	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16"	10, 11, 12, 13, 14, 15, 17, 19mm

53 PC. SOCKET & BIT DRIVER SET

- The 1/4 in. dr. mechanics style ratchet comes with 1/4 in. dr. 3 in. extension and 1/4 in. hex adapter.
- 18 sockets and 30 assorted chrome vanadium (Cr-V) driver bits.
- The two 3 in. magnetic bit holders to extend your reach.

6pt. Sockets	
5/32, 7/32, 1/4, 9/32, 5/8, 11/32, 3/8, 7/16, 1/2"	4, 5, 6, 7, 8, 9, 10, 11, 12mm

Item #	IP	MP	PKG	Drive
W9046*	4	24	CAS	1/4"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

UNIVERSAL SPLINE SETS

- Universal design works with SAE and Metric spline, partially rounded, 6pt, 12pt square and star sizes.
- Chrome vanadium alloy steel for strength and durability.
- Universal spline sockets in standard and deep wall.
- Durable storage/carrying case.

W36193
47 total pieces equivalent to a 175pc socket set.

METRIC	SAE	6 POINT	12 POINT	STAR	SQUARE
4 mm	5/32 in.	X	X	E5	
4.5 mm	3/16 in.	X	X		
5 mm	13/64 in.	X	X		4
5.5 mm	7/32 in.	X	X		4.5
6 mm	1/4 in.	X	X	E8	5
7 mm	9/32 in.	X	X		
8 mm	5/16 in.	X	X	E10	
9 mm	11/32 in.	X	X		
10 mm	3/8 in.	X	X	E12	8
11 mm	7/16 in.	X	X	E14	9
12 mm	15/32 in.	X	X		10
13 mm	1/2 in.	X	X	E16	
14 mm	9/16 in.	X	X	E18	
15 mm	19/32 in.	X	X		12
16 mm	5/8 in.	X	X	E20	13
17 mm	11/16 in.	X	X		14
18 mm	23/32 in.	X	X	E22	
19 mm	3/4 in.	X	X	E24	

Note: due to varying tolerances, check fastener to ensure proper fit before use.

W38193
52 total pieces equivalent to a 189pc socket set.

Item #		IP	MP	PKG	Drive	Contents	
W36193*	1/4" Dr. 47 PC.	1	10	CBX	Std	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm (see chart)	(2) 1/4" Dr. extensions 2" & 4", 1/4" Dr. coupler, 1/4" Dr. spinner handle, 1/4" Dr. ratchet (43T).
					Deep	4, 5, 6, 7, 8, 9, 10, 11, 12 mm (see chart)	
					1/4" Bits	Phillips: #0, #1, #2, #3	
						Slotted : 1/8", 5/32", 3/16", 1/4" (2)	
						Star:T10, T15, T20, T25, T27, T30, T40	
						Hex: 1/8", 5/32", 3/16", 1/4"	
W38193*	3/8" Dr. 52 PC.	1	4	CBX	Std	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm (see chart)	3/8" Dr. ratchet (41T), 3" extension, 5/8" spark plug socket, 1/4" Dr. bit coupler, 1/4" Dr. spinner handle.
					Deep	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm (see chart)	
					1/4" Bits	Phillips: #0, #1 (2), #2 (2), #3	
						Slotted : 1/8", 5/32", 3/16" (2), 1/4" (2)	
						Star: T10, T15, T20, T25, T27, T30, T40	
						Hex: 3/32", 1/8", 5/32", 3/16", 1/4"	

HAND TOOLS

10 PC. 3/8 IN. DR. SOCKET SET

- Universal spine design offers a tighter fit on proper size fasteners for better tightening.
- Also works on SAE/MET sizes, 6pt, 12pt, external star, square.
- Black phosphate finish with polished edges make sizes easy to read.
- Chrome vanadium alloy steel construction for strength and durability.
- Convenient storage rack.

Note: due to varying tolerances, check fastener to ensure proper fit before use.

Item #	IP	MP	PKG	Sizes									
W38194*	6	24	TAB	9/32"	5/16"	11/32"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	23/32"
				7mm	8mm	9mm	10mm	11mm	13mm	14mm	16mm	17mm	18mm

PROFESSIONAL SOCKETS

- Socket openings are designed to reduce fastener rounding.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Large stamping for quick identification.
- Recessed edges.
- Storage rack.

SOCKET SETS

	1/4" Dr. 6 point		3/8" Dr. 6 point		1/2" Dr. 6 point		3/8" Dr. 12 point		1/2" Dr. 12 point	
		Deep		Deep		Deep		Deep		Deep
	W36002*	**W36300***	**W38002***	**W38300***	**W32002***	**W32300***	**W38500***	**W38600***	**W32500***	**W32600***
	IP: 6 MP:24	IP: 6 MP:24	IP: 6 MP:24	IP: 6 MP:12	IP: 6 MP:12	IP: 6 MP:12	IP: 6 MP:24	IP: 6 MP:12	IP: 6 MP:12	IP: 6 MP:12
5/32"	x	x	-	-	-	-	-	-	-	-
3/16"	x	x	-	-	-	-	-	-	-	-
7/32"	x	x	-	-	-	-	-	-	-	-
1/4"	x	x	x	-	-	-	x	-	-	-
9/32"	x	x	-	-	-	-	-	-	-	-
5/16"	x	x	x	-	-	-	x	-	-	-
11/32"	x	x	-	-	-	-	-	-	-	-
3/8"	x	x	x	x	-	-	x	x	-	-
7/16"	x	x	x	x	-	-	x	x	-	-
1/2"	x	x	x	x	x	x	x	x	x	x
9/16"	-	-	x	x	x	x	x	x	x	x
5/8"	-	-	x	x	x	x	x	x	x	x
11/16"	-	-	x	x	x	x	x	x	x	x
3/4"	-	-	x	x	x	x	x	x	x	x
13/16"	-	-	x	x	x	x	x	x	x	x
7/8"	-	-	-	x	x	x	-	x	x	x
15/16"	-	-	-	x	x	x	-	x	x	x
1"	-	-	-	-	x	-	-	-	x	-

OPEN STOCK

	IP	MP	PKG
	6	48	TAB

	1/4" Dr. 6 point		3/8" Dr. 6 point		1/2" Dr. 6 point		3/8" Dr. 12 point		1/2" Dr. 12 point	
		Deep		Deep		Deep		Deep		Deep
5/32"	**W36005***	**W36305***	-	-	-	-	-	-	-	-
3/16"	**W36006***	**W36306***	-	-	-	-	-	-	-	-
7/32"	**W36007***	**W36307***	-	-	-	-	-	-	-	-
1/4"	**W36008***	**W36308***	**W38008***	**W38308***	-	-	**W38508***	-	-	-
9/32"	**W36009***	**W36309***	-	-	-	-	-	-	-	-
5/16"	**W36010***	**W36310***	**W38010***	**W38310***	-	-	**W38510***	-	-	-
11/32"	**W36011***	**W36311***	-	-	-	-	-	-	-	-
3/8"	**W36012***	**W36312***	**W38012***	**W38312***	**W32012***	-	**W38512***	**W38612***	**W32512***	-
7/16"	**W36014***	**W36314***	**W38014***	**W38314***	**W32014***	-	**W38514***	**W38614***	**W32514***	-
1/2"	**W36016***	**W36316***	**W38016***	**W38316***	**W32016***	**W32316***	**W38516***	**W38616***	**W32516***	**W32616***
9/16"	-	-	**W38018***	**W38318***	**W32018***	**W32318***	**W38518***	**W38618***	**W32518***	**W32618***
5/8"	-	-	**W38020***	**W38320***	**W32020***	**W32320***	**W38520***	**W38620***	**W32520***	**W32620***
11/16"	-	-	**W38022***	**W38322***	**W32022***	**W32322***	**W38522***	**W38622***	**W32522***	**W32622***
3/4"	-	-	**W38024***	**W38324***	**W32024***	**W32324***	**W38524***	**W38624***	**W32524***	**W32624***
13/16"	-	-	**W38026***	**W38326***	**W32026***	**W32326***	**W38526***	**W38626***	**W32526***	**W32626***
7/8"	-	-	**W38028***	**W38328***	**W32028***	**W32328***	**W38528***	**W38628***	**W32528***	**W32628***
15/16"	-	-	**W38030***	**W38330***	**W32030***	**W32330***		**W38630***	**W32530***	**W32630***
1"	-	-	**W38032***	**W38332***	**W32032***	**W32332***	-	-	**W32532***	**W32632***
1-1/16"	-	-	-	-	**W32034***	**W32334***	-	-	**W32534***	**W32634***
1-1/8"	-	-	-	-	**W32036***	**W32336***	-	-	**W32536***	**W32636***
1-3/16"	-	-	-	-	**W32038***	-	-	-	**W32538***	-
1-1/4"	-	-	-	-	**W32040***	**W32340***	-	-	**W32540***	**W32640***

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

SOCKET SETS

	1/4" Dr. 6 point		3/8" Dr. 6 point		1/2" Dr. 6 point		3/8" Dr. 12 point		1/2" Dr. 12 point	
		Deep		Deep		Deep		Deep		Deep
	W36202*	**W36400***	**W38202*[1]**	**W38402*[1]**	**W32202***	**W32400***	**W38800***	**W38700***	**W32800***	**W32700***
	IP: 6 MP:24	IP: 6 MP:24	IP: 6 MP:24	IP: 6 MP:12	IP: 6 MP:24	IP: 6 MP:12	IP: 6 MP:12	IP: 6 MP:12	IP: 6 MP:12	IP: 6 MP:12
4mm	x	x	-	-	-	-	-	-	-	-
5mm	x	x	-	-	-	-	-	-	-	-
6mm	x	x	-	-	-	-	-	-	-	-
7mm	x	x	-	-	-	-	-	-	-	-
8mm	x	x	-	-	-	-	-	-	-	-
9mm	x	x	-	-	-	-	-	-	-	-
10mm	x	x	x	x	-	-	x	x	-	-
11mm	x	x	x	x	-	-	x	x	-	-
12mm	x	x	x	x	x	x	x	x	x	x
13mm	x	x	x	x	x	x	x	x	x	x
14mm	-	-	x	x	x	x	x	x	x	x
15mm	-	-	x	x	x	x	x	x	x	x
16mm	-	-	x	x	x	x	x	x	x	x
17mm	-	-	x	x	x	x	x	x	x	x
18mm	-	-	x	x	x	x	x	x	x	x
19mm	-	-	x	x	x	x	x	x	x	x
21mm	-	-	-	-	x	-	-	-	-	-
22mm	-	-	-	-	-	-	-	-	x	-

[1] Available in black laser etched socket set W38201 and deep socket set W38401.

IP	MP	PKG
6	48	TAB

OPEN STOCK

	1/4" Dr. 6 point		3/8" Dr. 6 point		1/2" Dr. 6 point		3/8" Dr. 12 point		1/2" Dr. 12 point	
		Deep		Deep		Deep		Deep		Deep
4mm	**W36204***	**W36404***	-	-	-	-	-	-	-	-
5mm	**W36205***	**W36405***	-	-	-	-	-	-	-	-
6mm	**W36206***	**W36406***	**W38206***	-	-	-	-	-	-	-
7mm	**W36207***	**W36407***	**W38207***	**W38407***	-	-	**W38807***		-	-
8mm	**W36208***	**W36408***	**W38208***	**W38408***	-	-	**W38808***	**W38708***	-	-
9mm	**W36209***	**W36409***	**W38209***	**W38409***	-	-	**W38809***	**W38709***	-	-
10mm	**W36210***	**W36410***	**W38210***	**W38410***	**W32210***	**W32410***	**W38810***	**W38710***	**W32810***	**W32710***
11mm	**W36211***	**W36411***	**W38211***	**W38411***	**W32211***	**W32411***	**W38811***	**W38711***	**W32811***	-
12mm	**W36212***	**W36412***	**W38212***	**W38412***	**W32212***	**W32412***	**W38812***	**W38712***	**W32812***	**W32712***
13mm	**W36213***	**W36413***	**W38213***	**W38413***	**W32213***	**W32413***	**W38813***	**W38713***	**W32813***	**W32713***
14mm	-	-	**W38214***	**W38414***	**W32214***	**W32414***	**W38814***	**W38714***	**W32814***	**W32714***
15mm	-	-	**W38215***	**W38415***	**W32215***	**W32415***	**W38815***	**W38715***	**W32815***	**W32715***
16mm	-	-	**W38216***	**W38416***	**W32216***	**W32416***	**W38816***	**W38716***	**W32816***	**W32716***
17mm	-	-	**W38217***	**W38417***	**W32217***	**W32417***	**W38817***	**W38717***	**W32817***	**W32717***
18mm	-	-	**W38218***	**W38418***	**W32218***	**W32418***	**W38818***	**W38718***	**W32818***	**W32718***
19mm	-	-	**W38219***	**W38419***	**W32219***	**W32419***	**W38819***	**W38719***	**W32819***	**W32719***
20mm	-	-	**W38220***	-	**W32220***	**W32420***	**W38820***	-	**W32820***	-
21mm	-	-	**W38221***	**W38421***	**W32221***	**W32421***	**W38821***	-	**W32821***	**W32721***
22mm	-	-	**W38222***	**W38422***	**W32222***	**W32422***	**W38822***	-	**W32822***	**W32722***
23mm	-	-	-	-	**W32223***	**W32423***	-	-	**W32823***	**W32723***
24mm	-	-	-	-	**W32224***	**W32424***	-	-	**W32824***	**W32724***
25mm	-	-	-	-	**W32225***	-	-	-	**W32825***	-
26mm	-	-	-	-	**W32226***	-	-	-	**W32826***	-
27mm	-	-	-	-	**W32227***	**W32427***	-	-	**W32827***	**W32727***
28mm	-	-	-	-	**W32228***	-	-	-	**W32828***	-
30mm	-	-	-	-	**W32230***	-	-	-	**W32830***	-
32mm	-	-	-	-	**W32232***	-	-	-	**W32832***	-

3/4 IN. DR. 12 POINT SOCKETS

- Chrome vanadium alloy steel construction.
- Polished nickel chrome plated finish resists corrosion.

Item #		IP	MP	PKG	
W34906*	16 PC. MM	1	3	CBX	See Ratchets & Sockets for additional sets
W1179*	9 PC. SAE	1	3	CBX	

OPEN STOCK

IP	MP	PKG
3	12	TAB

		W34906*
22mm	**W34822***	x
23mm	**W34823***	x
24mm	**W34824***	x
25mm	**W34825***	-
26mm	**W34826***	x
27mm	**W34827***	x
28mm	**W34828***	-
29mm	**W34829***	x
30mm	**W34830***	x
32mm	**W34832***	x
33mm	**W34833***	x
35mm	**W34835***	x
36mm	**W34836***	x
38mm	**W34838***	x
40mm	**W34840***	x
41mm	**W34841***	x
42mm	**W34842***	-
46mm	**W34846***	x
50mm	**W34850***	x
55mm	**W34855***	-

		W1179*
3/4"	**W34524***	-
7/8"	**W34528***	-
15/16"	**W34530***	-
1"	**W34532***	-
1-1/16"	**W34534***	-
1-1/8"	**W34536***	-
1-3/16"	**W34538***	-
1-1/4"	**W34540***	-
1-5/16"	**W34542***	-
1-3/8"	**W34544***	-
1-7/16"	**W34546***	-
1-1/2"	**W34548***	-
1-9/16"	**W34550***	-
1-5/8"	**W34552***	-
1-11/16"	**W34554***	-
1-3/4"	**W34556***	-
1-13/16"	**W34558***	-
1-7/8"	**W34560***	-
2"	**W34564***	-
2-1/16"	**W34566***	x
2-1/8"	**W34568***	x
2-3/16"	**W34570***	x
2-1/4"	**W34572***	x
2-3/8"	**W34574***	x

SOCKET SETS W/RAIL

- Chrome vanadium alloy steel construction for strength and durability.
- Recessed edges and rounded corners provide a better fit.
- Polished nickel chrome plated finish resists corrosion.
- Large stamping for quick identification.

W38305
W38306

W36301
W36302

Item #		IP	MP	PKG	Drive	6pt. Standard	6pt. Deep Wall
W36301*	17 PC.	6	24	CRD	1/4"	5/32, 3/16, 732, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"	1/4, 9/32, 5/16, 1/32, 3/8, 7/16, 1/2"
W36302*	17 PC.	6	24	CRD	1/4"	4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm	7, 8, 9, 10, 11, 12, 13mm
W38305*	16 PC.	6	12	CRD	3/8"	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16"
W38306*	16 PC.	6	12	CRD	3/8"	10, 11, 12, 13, 14, 15, 17, 19mm	10, 11, 12, 13, 14, 15, 17, 19mm

EXTRA DEEP WALL SOCKET SET

- Ideal for heavily recessed fixings with extra-long bolts typical on bumpers, tail lamps and door hinges.
- Manufactured from matte finished chrome vanadium for strength and long life.

Item #		IP	MP	PKG	Drive	6pt. Deep Wall
W80602*	4 PC.	10	40	CRD	3/8"	8, 10, 12, 14 mm

HAND TOOLS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

3/8 IN. DR. SPARK PLUG SOCKETS

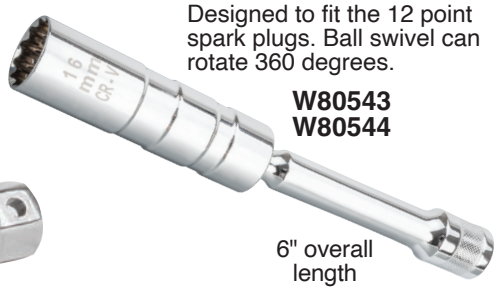
- Chrome vanadium alloy steel construction for strength and durability.
- Socket openings are designed to reduce fastener rounding.
- Polished nickel chrome plated finish resists corrosion.
- Rubber insert holds and protects plugs.
- Recessed edges.

W38161
W38165
Swivel action for confined areas

W38172
Internal magnet aids in retrieval and replacement of spark plugs

W80533
W38162
Knurled design offers better grip when hand turning
5" overall length

Item #	Size	IP	MP	PKG
W38160*	5/8"	6	48	TAB
W38164*	13/16"	6	48	TAB
W38170*	9/16"	6	48	TAB
W38163*	3/4"	6	48	TAB
W38166*	14mm	6	48	TAB
W38171*	14mm 12pt	6	48	TAB
W38167*	16mm	6	48	TAB
W38168*	18mm	6	48	TAB
W38169*	21mm	6	48	TAB
Standard				
W1128C*	5/8"	12	120	CRD
W1126C*	13/16"	12	72	CRD



Designed to fit the 12 point spark plugs. Ball swivel can rotate 360 degrees.
W80543
W80544
6" overall length

Item #	Size	IP	MP	PKG
with U-Joint				
W38161*	5/8"	6	48	TAB
W38165*	13/16"	6	48	TAB
Long Reach				
W80533*	5/8"	6	72	CRD
W38162*	5/8"	6	48	TAB
Swivel Extension				
W80543*	16mm	8	48	CRD
W80544*	14mm	8	48	CRD
Magnetic				
W38172*	5/8"	6	48	TAB
1/2" Drive Sockets				
W32160*	5/8"	6	48	TAB
W32163*	13/16"	6	48	TAB

FLEX JOINT SOCKET SETS

- Socket openings are designed to reduce fastener rounding.
- Polished nickel chrome plated finish resists corrosion.
- Chrome vanadium alloy steel construction.
- Large stamping for quick identification.
- Includes metal clip socket rail.

Item #		IP	MP	PKG	Drive	
W36980*	6 PC.	6	48	CRD	1/4"	1/4, 5/16, 3/8, 7/16, 1/2, 9/16"
W38980*	7 PC.	20	40	CRD	3/8"	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
W36981*	9 PC.	6	48	CRD	1/4"	6, 7, 8, 9, 10, 11, 12, 13, 14mm
W38981*	10 PC.	12	24	CRD	3/8"	10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

1/2 IN. DR. THIN WALL SOCKETS

- Protective sleeves and plastic inserts prevent scratching of wheels and lug nuts.
- Hollow design allows room for removing longer bolts.
- Color coded for easy identification.
- Heavy duty chrome molybdenum.

W32902

Item #		IP	MP	PKG	Size	O.D. w/Sleeve
W32921*	Purple	4	24	TAB	13/16"	1.232" (31.3mm)
W32922*	Green	4	24	TAB	7/8"	1.307" (33.2mm)
W32923*	Blue	4	24	TAB	17mm	1.087" (27.6mm)
W32924*	Yellow	4	24	TAB	19mm	1.157" (29.4mm)
W32925*	Red	4	24	TAB	21mm	1.228" (31.2mm)
W32926*	Lime	4	24	TAB	22mm	
W32927*	L Blue	4	24	TAB	17mm	Mercedes
W32902*	5 PC.	1	12	CAS	17, 19 (3/4"), 21mm, 13/16 & 7/8"	

*California Residents
Prop 65 warnings see page 2.

8 PC. HEX BIT SOCKET SETS

- Polished nickel chrome plated finish resists corrosion.
- Chrome vanadium alloy steel construction.
- Heat treated for strength.
- Recessed edges.

Item #	IP	MP	PKG	Sizes
W38870*	6	24	RAC	1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8".

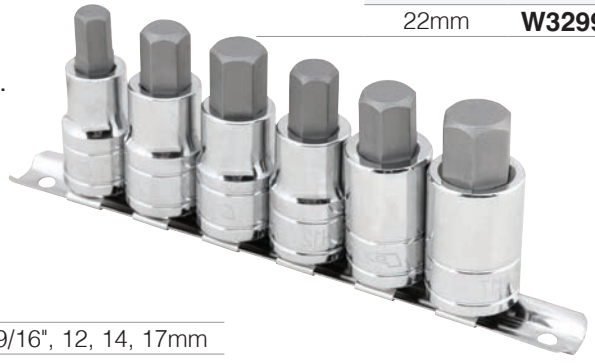
8 PC. HEX BIT SOCKET SETS

- Polished nickel chrome plated finish resists corrosion.
- Chrome vanadium alloy steel construction.
- Heat treated for strength.
- Recessed edges.

Item #	IP	MP	PKG	Sizes
W38890*	6	24	RAC	3, 4, 5, 6, 7, 8, 9, 10mm

6 PC. 1/2 IN DR. HEX BIT SOCKET SETS

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Heat treated for strength.
- Recessed edges.
- Bonus storage rail included.



Item #	IP	MP	PKG	Sizes
W38886*	6	24	CRD	3/8, 1/2, 9/16", 12, 14, 17mm

OPEN STOCK

Drive	Size	Item #	IP	MP	PKG
1/4" Dr.	5/64"	W36801*	12	144	TAB
	3/32"	W36802*	12	144	TAB
3/8" Dr.	7/64"	W36803*	12	144	TAB
	1/8"	W38874*	6	48	TAB
	9/64"	W38875*	6	48	TAB
	5/32"	W38876*	6	48	TAB
	3/16"	W38877*	6	48	TAB
	7/32"	W38878*	6	48	TAB
	1/4"	W38879*	6	48	TAB
	5/16"	W38880*	6	48	TAB
	3/8"	W38881*	6	48	TAB
1/2" Dr.	7/16"	W32880*	6	48	TAB
	1/2"	W32881*	6	48	TAB
	9/16"	W32882*	6	48	TAB
	5/8"	W32883*	6	48	TAB
	11/16"	W32884*	6	48	TAB
	3/4"	W32885*	6	48	TAB
	13/16"	W32886*	6	48	TAB
	7/8"	W32887*	6	48	TAB
	15/16"	W32888*	6	48	TAB
	1"	W32889*	6	48	TAB

Drive	Size	Item #	IP	MP	PKG
1/4" Dr.	2mm	W36902*	12	144	TAB
	2.5mm	W36903*	12	144	TAB
3/8" Dr.	3mm	W38893*	6	48	TAB
	4mm	W38894*	6	48	TAB
	5mm	W38895*	6	48	TAB
	5.5mm	W38892*	12	144	TAB
	6mm	W38896*	6	48	TAB
	7mm	W38897*	6	48	TAB
	8mm	W38898*	6	48	TAB
	9mm	W38899*	6	48	TAB
	10mm	W38900*	6	48	TAB
1/2" Dr.	11mm	W32981*	6	48	TAB
	12mm	W32982*	6	48	TAB
	13mm	W32983*	6	48	TAB
	14mm	W32984*	6	48	TAB
	15mm	W32985*	6	48	TAB
	16mm	W32986*	6	48	TAB
	17mm	W32987*	6	48	TAB
	18mm	W32988*	6	48	TAB
	19mm	W32989*	6	48	TAB
	20mm	W32990*	6	48	TAB
	21mm	W32991*	6	48	TAB
	22mm	W32992*	6	48	TAB

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

EXTENDED BIT SOCKET SETS

- Chrome vanadium steel sockets with S2 bits for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Extended length bits for hard to reach fasteners.
- Includes plastic storage and organizing tray.

Item #		IP	MP	PKG	Drive	Sizes
W38750*	7 PC.	6	24	CRD	3/8"	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8
W38751*	7 PC.	6	24	CRD	3/8"	3, 4, 5, 6, 7, 8, 10mm
W38752*	10 PC.	6	24	CRD	3/8"	T10, T15, T20, T25, T27, T30, T40, T45, T50, T55

BIT SOCKET SETS

- Chrome vanadium alloy steel construction for strength and durability.
- Heat treated for strength with professional sand finish.
- Includes storage rail.

W1387

W1385

W1313

Item #		IP	MP	PKG	Drive	Sizes
				SAE		
W1339*	4 PC.	6	72	CRD	3/8"	1/4, 3/8, 5/16, 7/32"
W1387*	10 PC.	6	24	CRD	3/8"	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"
				METRIC		
W1388*	10 PC.	6	24	CRD	3/8"	2, 3, 4, 5, 5.5, 6, 7, 8, 9, 10 mm
				STAR		
W1337*	3 PC.	6	72	CRD	3/8"	T40, T45, T50
W1178*	9 PC.	6	48	CRD	3/8"	T10, T15, T20, T25, T27, T30, T40, T45, T50
W1335*	12 PC.	6	36	CRD	1/4"	T10, T15, T20, T25, T27, T30
					3/8"	T40, T45, T47, T50, T55
					1/2"	T60
W1313*	15 PC.	6	24	CRD	1/4"	T10, T15, T20, T25, T27, T30
					3/8"	T40, T45, T47, T50, T55, T60
				STAR TAMPER RESISTANT		
W1385*	9 PC.	6	36	CRD	1/4"	T10, T15, T20, T25, T27, T30
					3/8"	T40, T45, T50
				X-TRAX		
W38790*	11 PC.	4	40	CLM	1/4"	1/16, 5/64, 3/32, 7/64, 1/8, 5/32"
					3/8"	3/16, 7/32, 1/4, 5/16, 3/8"
W38791*	11 PC.	4	40	CLM	1/4"	1.5, 2, 2.5, 3, 4, 4.5, 5mm
					3/8"	5, 6, 8, 10, 12mm
				MAGNETIC STAR		
W38801*	11 PC.	6	24	CRD	1/4"	T10, T15, T20, T25, T27, & T30
					3/8"	T40, T45, T50, T55, & T60

W38790
W38791

Use at an angle to remove old, stripped, rusted or painted fasteners.

W38801

EXTERNAL STAR SOCKETS

- Heat treated alloy steel.
- Polish chrome plated finish.
- Bonus storage rail and 3/8 (F) to 1/4 in. (M) adapter included.

Item #	IP	MP	PKG	Drive	Sizes
W1338*	6	36	CRD	1/4"	E5, E6, E7, E8
				3/8"	E10, E12, E14, E16

INDIVIDUAL

Drive	Size	Item #	IP	MP	PKG
3/8" Dr.	E10	**W81010***	6	288	CRD
	E12	**W81012***	6	288	CRD
	E14	**W81014***	6	288	CRD

*California Residents
Prop 65 warnings see page 2.

12 PC. STAR BIT SOCKET SET

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

W38802

W38860

OPEN STOCK

W38933

Item #	IP	MP	PKG	Drive	Sizes
W38802*	6	24	RAC	1/4"	T10, T15, T20, T25, T27, T30
				3/8"	T40, T45, T47, T50, T55
				1/2"	T60
W38860*	6	48	CRD	3/8"	1/8, 3/16, 1/4, 5/16" #0, #1, #2, #3

Drive	Size	Item #	IP	MP	PKG
1/4" Dr.	T10	W36810*	6	48	TAB
	T15	W36815*	6	48	TAB
	T20	W36820*	6	48	TAB
	T25	W36825*	6	48	TAB
	T27	W36827*	6	48	TAB
	T30	W36830*	6	48	TAB
3/8" Dr.	T25	W38825*	6	48	TAB
	T40	W38840*	6	48	TAB
	T45	W38845*	6	48	TAB
	T47	W38847*	6	48	TAB
	T50	W38850*	6	48	TAB
	T55	W38855*	6	48	TAB
Phillips #3		W38933*	6	48	TAB
1/2" Dr.	T60	W32860*	6	48	TAB
	T70	W32870*	6	48	TAB

TAMPER RESISTANT			IP	MP	PKG
1/4" Dr.	T10	W36910*	12	144	TAB
	T15	W36915*	12	144	TAB
	T20	W36920*	12	144	TAB
	T25	W36925*	12	144	TAB
	T27	W36927*	12	144	TAB
	T30	W36930*	12	144	TAB
3/8" Dr.	T40	W38940*	12	144	TAB
	T45	W38945*	12	144	TAB
	T47	W38947*	12	144	TAB
	T50	W38950*	12	144	TAB
	T55	W38955*	12	144	TAB
1/2" Dr.	T60	W32960*	12	144	TAB

12 PC. STAR PLUS BIT SOCKET SET

- Improved star design virtually eliminates cam-out and damage to fastener by using wider points and more contact area.
- Precision machined bits and straight drive angle help reduce fastener wear.

Star Plus applications include: MAF sensors, cam pulleys, injector pumps, transfer cases, seat belt anchors, fuel tank straps, pickup beds, flywheels, and bell housing.

W38804

Item #	IP	MP	PKG	Drive	Sizes
W38804*	6	24	SLV	1/4"	TP8, TP10, TP15, TP20, TP25, TP27, TP30
				3/8"	TP40, TP45, TP50, TP55
				1/2"	TP60

5 PC. MORTORQ® BIT SOCKET SET

- Special designed driver provides full contact resulting in higher torque capability.
- Sockets are made of heat-treated alloy steel.
- Bits are S2 steel with a zinc phosphate finish.

W13500

Item #	IP	MP	PKG	Drive	Sizes
W13500*	6	72	CRD	3/8"	MTS-0, MTS-1, MTS-2, MTS-3, MTS-4

10 PC. 5 LOBE SOCKET SET

- Chrome vanadium steel construction.
- Equivalent to IPR (Internal Tamper Resistant Pentalobe) sizes.
- Bonus storage rail included.

W80564

Item #	IP	MP	PKG	Drive	Sizes
W80564*	6	24	CRD	3/8"	10, 15, 20, 25, 27, 30, 40, 45, 50, 55

HAND TOOLS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

IMPACT HEX BIT SOCKET SETS

- Impact grade with oil resistant finish.
- Large size laser etching for easy identification.
- Includes socket storage rail.

Item #		IP	MP	PKG	Type	Drive	Sizes
W38963*	9 PC.	6	24	CLM	Stubby	1/4"	1/4, 5/16, 3/8"
						3/8"	7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
W38964*	9 PC.	6	24	CLM	Stubby	1/4"	6, 7, 8, 10mm
						3/8"	12, 14, 17, 18, 19mm

IMPACT TAMPER RESISTANT STAR BIT SOCKET SET

Item #		IP	MP	PKG	Type	Drive	Sizes
W38962*	10 PC.	6	24	CLM	Stubby	1/4"	T10, T15, T20, T25, T27, T30
						3/8"	T40, T45, T47, T50

IMPACT TRIPLE SQUARE SOCKET SET

Item #		IP	MP	PKG	Type	Drive	Sizes
W38965*	9 PC.	6	24	CLM	Stubby	1/4"	M4, M5, M6, M8
						3/8"	M10, M12, MT14
						1/2'	MT16, MT18 *Tamper Resistant*

1/2 IN. DR. IMPACT FLIP SOCKETS

- Drop forged chrome molybdenum steel.
- Thinner walls provide better access in tight areas.
- Rounded corners for a tighter grip.

Item #		IP	MP		Item #	IP	MP	PKG	Drive	Side A	Side B
M774*	4 PC. Set	6	24	x	**M587C***	6	72	TAB	1/2"	13/16"	3/4"
				x	**M771***	6	72	TAB	1/2"	17mm	19mm
				x	**M772***	6	72	TAB	1/2"	7/8"	21mm
				-	**M775***	1	12	TAB	1/2"	18.5mm	19.5mm
				-	**M776***	1	12	TAB	1/2"	21mm	21.5mm
				-	**M773***	6	96	TAB	1/2"	22mm	22.5mm
				x	**M969***	6	72	TAB	1/2"	3" extension	

8 PC. 1/4 IN. DR. FLIP SOCKET SET

- Drop forged chrome molybdenum steel for strength and durability
- For use with 1/4 in. hex or adjustable chuck drills and impact drivers
- Rounded corners for a tighter grip

Item #	IP	MP	PKG	Drive	Side A	Side B
M799*	1	12	SLV	1/2"	5/16"	3/8"
					7/16"	1/2"
					8mm	10mm
					9mm	11mm
					12mm	14mm
					13mm	15mm
					3" & 6" extension	

IMPACT SOCKET SETS

- Drop forged chrome vanadium steel for strength and durability.
- Rounded corners for a tighter grip.

	3/8" Dr. 6 point		1/2" Dr. 6 point	
		Deep		Deep
	M588DB*	M594DB*	M592DB*	M590DB*
	IP:10 MP:40	IP:5 MP:20	IP:4 MP:16	IP:5 MP:10
5/16"	x	-	-	-
11/32"	-	-	-	-
3/8"	x	x	-	x
7/16"	x	x	x	x
1/2"	x	x	x	x
9/16"	x	x	x	x
5/8"	x	x	x	x
11/16"	x	x	x	x
3/4"	x	x	x	x
13/16"	-	x	x	x
7/8"	-	-	x	x
15/16"	-	-	x	x
1"	-	-	x	x

OPEN STOCK

	3/8" Dr. 6 point						1/2" Dr. 6 point					
		IP	MP	Deep	IP	MP		IP	MP	Deep	IP	MP
5/16"	M891*	6	144	M931*	6	144	-	-	-	-	-	-
3/8"	M892*	6	144	M932*	6	144	M800*	6	144	M839*	6	72
7/16"	M893*	6	144	M933*	6	144	M801*	6	144	M840*	6	72
1/2"	M894*	6	144	M934*	6	144	M802*	6	144	M841*	6	72
9/16"	M895*	6	144	M935*	6	72	M803*	6	144	M842*	6	72
5/8"	M896*	6	144	M936*	6	72	M804*	6	144	M843*	6	72
11/16"	M897*	6	144	M937*	6	72	M805*	6	144	M844*	6	72
3/4"	M898*	6	144	M938*	6	72	M806*	6	144	M845*	6	72
13/16"	M899*	6	144	M939*	6	72	M807*	6	72	M846*	6	72
7/8"	M900*	6	144	M940*	6	72	M808*	6	72	M847*	6	72
15/16"	-	-	-	-	-	-	M809*	6	72	M848*	6	36
1"	-	-	-	-	-	-	M810*	6	72	M849*	6	36
1-1/16"	-	-	-	-	-	-	M811*	6	36	M850*	6	36
1-1/8"	-	-	-	-	-	-	M812*	6	36	M851*	6	36
1-3/16"	-	-	-	-	-	-	M813*	6	36	M852*	6	36
1-1/4"	-	-	-	-	-	-	M814*	6	36	M853*	6	36
1-5/16"	-	-	-	-	-	-	M818*	6	72	-	-	-
1-3/8"	-	-	-	-	-	-	-	-	-	-	-	-
1-1/2"	-	-	-	-	-	-	M817*	6	72	-	-	-

HAND TOOLS

	3/4" Dr. point						1" Dr. 6 point					
		IP	MP	Deep	IP	MP		IP	MP	Deep	IP	MP
3/4"	M740-24*	5	25	-	-	-	-	-	-	-	-	-
13/16"	M740-26*	5	25	-	-	-	-	-	-	-	-	-
7/8"	M740-28*	5	25	-	-	-	M745-12*	5	25	-	-	-
15/16"	M740-30*	5	25	-	-	-	M745-14*	5	25	-	-	-
1"	M740-32*	5	25	M742-32*	5	25	M745-16*	5	25	-	-	-
1-1/16"	M740-34*	5	25	M742-34*	5	25	-	-	-	-	-	-
1-1/8"	M740-36*	5	25	M742-36*	5	25	M745-20	5	20	M747-16*	5	20
1-3/16"	M740-38*	5	25	-	-	-	M745-22*	5	25	-	-	-
1-1/4"	M740-40*	5	25	M742-40*	5	25	-	-	-	M747-20*	5	10
1-5/16"	M740-42*	5	25	M742-42*	5	10	-	-	-	-	-	-
1-3/8"	M740-44*	5	25	M742-44*	5	10	-	-	-	-	-	-
1-7/16"	M740-46*	5	25	M742-46*	5	10	-	-	-	-	-	-
1-1/2"	M740-48*	5	25	M742-48*	5	10	M745-32*	5	25	M747-30*	5	10
1-3/4"	-	-	-	-	-	-	M745-40*	5	10	M747-38*	5	10
1-7/8"	-	-	-	M1263*	3	18	M745-44*	5	10	-	-	-
2-1/4"	-	-	-	-	-	-	M745-52*	5	10	-	-	-

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SOCKET SETS

	3/8" Dr. 6 point	
		Deep
	M589DB*	M595DB*
	IP:10 MP:40	IP: 5 MP:20
8mm	x	-
9mm	-	-
10mm	x	x
11mm	x	x
12mm	x	x
13mm	x	x
14mm	x	x
15mm	-	-
16mm	-	x
17mm	x	x
18mm	-	-
19mm	x	x
21mm	-	-
22mm	-	-

	1/2" Dr. 6 point	
		Deep
	M593DB*	M591DB*
	IP:4 MP:16	IP:5 MP:10
8mm	-	-
9mm	-	-
10mm	x	x
11mm	-	-
12mm	-	x
13mm	x	x
14mm	x	x
15mm	x	x
16mm	x	x
17mm	x	x
18mm	x	x
19mm	x	x
21mm	x	x
22mm	x	x

M918

M909

M591DB

OPEN STOCK

	3/8" Dr. 6point						1/2" Dr. 6 point					
		IP	MP	Deep	IP	MP		IP	MP	Deep	IP	MP
9mm	M909*	6	144	M949*	6	144	-	-	-	-	-	-
10mm	M910*	6	144	M950*	6	144	M820*	6	144	M860*	6	72
11mm	M911*	6	144	M951*	6	144	M821*	6	144	M861*	6	72
12mm	M912*	6	144	M952*	6	144	M822*	6	144	M862*	6	72
13mm	M913*	6	144	M953*	6	144	M823*	6	144	M863*	6	72
14mm	M914*	6	144	M954*	6	72	M824*	6	144	M864*	6	72
15mm	M915*	6	144	M955*	6	72	M825*	6	144	M865*	6	72
16mm	M916*	6	144	M956*	6	72	M826*	6	144	M866*	6	72
17mm	M917*	6	144	M957*	6	72	M827*	6	144	M867*	6	72
18mm	M918*	6	144	M958*	6	72	M828*	6	144	M868*	6	72
19mm	M919*	6	144	M959*	6	72	M829*	6	144	M869*	6	72
20mm	-	-	-	-	-	-	M830*	6	144	M870*	6	72
21mm	-	-	-	-	-	-	M831*	6	72	M871*	6	72
22mm	-	-	-	-	-	-	M832*	6	72	M872*	6	36
23mm	-	-	-	-	-	-	-	-	-	M873*	6	36
24mm	-	-	-	-	-	-	M834*	6	72	M874*	6	36
26mm	-	-	-	-	-	-	M836*	6	72	M876*	6	36
27mm	-	-	-	-	-	-	M837*	6	72	M877*	6	36
	3/4" Dr. 6 point						1/2" Dr. 6 point					
		IP	MP	Deep	IP	MP		IP	MP	Deep	IP	MP
30mm	M741-30*	5	30	M743-30*	5	20	-	-	-	M880*	6	36
32mm	-	-	-	-	-	-	-	-	-	M882*	6	36
33mm	-	-	-	M743-33*	5	25	-	-	-	-	-	-
36mm	M741-36*	5	30	M743-36*	5	20	-	-	-	-	-	-
46mm	M741-46*	5	20	-	-	-	-	-	-	-	-	-

IMPACT SQUARE BUDD SOCKETS

- Optimum wall thickness for strength and access on fasteners with restrictions.

Item #	IP	MP	PKG	Drive	Sizes
M745-10*	5	25	TAB	1"	13/16"
M740-27*	5	25	TAB	3/4"	13/16"
M782*	5	10	TAB	3/4"	1-1/2 x 13/16"
M783*	5	10	TAB	1"	1-1/2 x 13/16"

38 PC. IMPACT SOCKET SET

- Drop forged chrome vanadium steel for strength and durability.
- Large size laser etching for easy identification.
- Rounded corners for a tighter grip.
- Includes SAE & Metric, deep and standard sizes and 1/2 (F) to 3/8 in. (M) adapter.
- Storage / Carrying Case.

Item #	IP	MP	PKG	Drive	Sizes
M796*	1	5	LAB	3/8" Deep	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4", 8, 10, 11, 12, 13, 14, 17, 18mm
				1/2"	7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1", 11, 12, 13, 14, 16, 17, 18, 21, 22, 24mm

3/4 IN DR. IMPACT SOCKET SETS

- Corrosion and oil resistant black phosphate finish.
- High quality chrome molybdenum alloy steel.

M797

Deep Wall socket sets also includes a 1/2" drive 5" impact extension and 1/2" drive universal joint

M798

M792

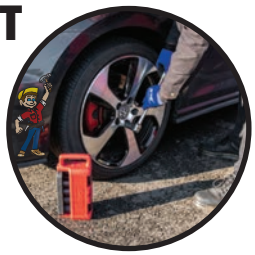
W34902

Also includes a 19-3/4" quick release ratchet, 18" sliding T-Bar, 5 and 10" extensions.

Item #		IP	MP	PKG	Square Budd	Drive	6 point
W34902*	21 PC.	1	1	SLV	13/16"	3/4"	7/8, 15/16 (24mm), 1, 1-1/16 (27mm), 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8 (35mm), 1-7/16, 1-1/2 (38mm), 1-5/8 (41mm), 1-3/4, 1-13/16 (46mm), 1-7/8, 2".
M792*	11 PC.	1	4	SLV	13/16"	3/4"	3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-1/2"
M797*	15 PC.	1	4	CBX	-	1/2"	7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"
M798*	16 PC.	1	4	CBX	-	1/2"	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm

1/2 IN. DR. X-TRAX SOCKET SET

- Patented design removes old, stripped, rusted or damaged nuts and bolts up to 85% rounded
- Deep wall, impact grade chrome vanadium steel for strength and durability
- Corrosion and oil resistant black phosphate finish
- Large size laser etching for easy identification
- Innovative storage/carrying case features dual hinge design for easy access to all 11 sockets



Item #		IP	MP	PKG	Sizes
W32916*	SAE	4	8	LAB	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"
W32917*	Metric	4	8	LAB	10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22mm

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

8 PC. IMPACT ADAPTER SET

- Chrome molybdenum steel for strength and durability.
- Impact grade with oil resistant finish.

Item #	IP	MP	PKG		1/4" (M)	3/8" (M)	1/2" (M)	3/4" (M)	1" (M)
M795*	1	12	SLV	1/4" (F)	-	x	-	-	-
				3/8" (F)	x	-	x	-	-
				1/2" (F)	-	x	-	x	-
				3/4" (F)	-	-	x	-	x
				1" (F)	-	-	-	x	-

IMPACT EXTENSIONS

- Drop forged chrome molybdenum steel for strength and durability.
- Large size laser etching for easy identification.

Drive	Length	Item #	IP	MP	PKG
3/8"	3"	M972*	6	144	TAB
	6"	M973*	6	72	TAB
1/2"	3"	M969*	6	72	TAB
	5"	M970*	6	72	TAB
	10"	M971*	6	36	TAB
3/4"	7"	M786*	6	24	TAB
	7"	M787*	6	18	TAB

IMPACT ADAPTERS

- Drop forged chrome molybdenum steel for strength and durability.
- Large size laser etching for easy identification.

Item #		IP	MP	PKG	(F)	3/8" (M)	1/2" (M)	3/4" (M)	1" (M)
M962*		6	144	TAB	3/8"	-	x	-	-
M963*		6	144	TAB	1/2"	x	-	-	-
M966*	Wobble	6	144	TAB	1/2"	x	-	-	-
M974*	36"	6	12	TAB	1/2"	x	-	-	-
M964*		6	72	TAB	1/2"	-	-	x	-
M765*		5	100	TAB	3/4"	-	x	-	-
M780*		5	25	TAB	3/4"	-	-	-	x
M785*		5	25	TAB	1"	-	-	x	-

IMPACT U-JOINTS

- Drop forged chrome molybdenum steel for strength and durability.
- Large size laser etching for easy identification.

Item #	Drive	IP	MP	PKG
M967*	3/8"	6	144	TAB
M968*	1/2"	6	72	TAB

7 PC. U-JOINT & ADAPTER SET

- Drop forged chrome molybdenum steel for strength and durability.
- Contains 3 U-joint sizes and 4 adapter sizes.

Item #	IP	MP	PKG	Drive	1/4" (M)	3/8" (M)	1/2" (M)	U-Joint
W30937*	6	24	RAC	1/4" (F)	-	x	-	1/4"
				3/8" (F)	x	-	x	3/8"
				1/2" (F)	-	x	-	1/2"

RETAINER PIN & O-RING

- For use with impact sockets and accessories.

Item #	Drive	IP	MP	PKG	Pin	O-Ring OD	O-Ring ID
M976*	3/4"	12	96	BAG	4mm	1-3/4"	1-1/2"
M977*	1"	12	96	BAG	5mm	2-3/4"	1-3/4"

HAND TOOLS

FLEX HANDLES

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Knurled handle for better grip.

Item #	IP	MP	PKG	Drive	Length
W36118*	6	48	TAB	1/4"	6"
W38118*	6	48	TAB	3/8"	10"
W32118*	6	48	TAB	1/2"	10"
W32119*	6	24	TAB	1/2"	15"
W32120*	6	24	TAB	1/2"	18"
W32121*	6	24	TAB	1/2"	24"
W34120*	1	6	TAB	3/4"	19"
W31110*	2	4	LAB	1"	40"
W32127*	2	8	TAB	1/2" *with pry bar*	18"

SLIDING T-HANDLE

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

Item #	IP	MP	PKG	Drive	Length
W38120*	6	48	TAB	3/8"	7"
W32129*	6	48	TAB	1/2"	12"
W34121*	1	6	TAB	3/4"	18"

SPEEDER HANDLES

- Ergonomic handle for comfort and control.
- Chrome vanadium alloy steel construction.
- Polished nickel chrome plated finish resists corrosion.
- Diamond knurled grip for positive grip.

Item #	IP	MP	PKG	Drive	Length
W38128*	1	20	TAB	3/8"	17"
W32128*	1	20	TAB	1/2"	17-3/4"

SPINNER HANDLE

- Ergonomic handle for comfort and control.

Item #	IP	MP	PKG	Drive
W36124*	6	48	TAB	1/4"

1/4 IN. DR. SPINNER/ ADAPTER SET

- 6 in. spinner handle with ergonomic non-slip molded grip for improved comfort and control.
- 1/4 in. drive flex handle extension for use as a breaker bar and added leverage.
- 1/4 in. drive by 1/4 in. hex bit coupler for use as a screwdriver.
- 1/4 in. drive female end in spinner handle for use as an extension.

Item #	IP	MP	PKG	Drive	Length
W36126*	6	72	TAB	1/4"	6"

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

HEAVY DUTY BREAKER BARS

- Heavy duty chrome vanadium steel handles up to 1000 ft./lbs.
- Corrosion resistant chrome plated and black oxide finish.
- 180° swivel head.

Item #	IP	MP	PKG	Drive	Length
W38121*	6	12	TAB	3/8"	18"
W32126*	6	12	LAB	1/2"	30"
W34122*	2	6	TAB	3/4"	40"

W38121

W32124
180° swivel head
black oxide finish.

RATCHETING BREAKER BAR

- Heavy duty chrome vanadium steel construction.
- 3 way ratcheting action: right hand, left hand or locked.

Item #	IP	MP	PKG	Drive	Length
W32124*	6	12	TAB	1/2"	18"

RATCHETING ADAPTERS

- Converts any breaker bar or sliding T-handle into a ratchet.
- Hex bolster for use with an open end or adjustable wrench.
- Works independently as a thumb wheel ratchet.
- Heavy duty chrome vanadium construction.
- Oil resistant black phosphate finish.

Item #	IP	MP	PKG	Drive	Color	Hex
W38137*	24	96	TAB	3/8"	Red	3/4"
W32137*	12	96	TAB	1/2"	Blue	15/16"

Turn with a 3/4
or 15/16 in. wrench

RATCHETING ADAPTER

- Convert your breaker bar, flex handle or t-handle into a ratchet.
- Also works as a palm ratchet.
- Chrome vanadium construction.

Item #	IP	MP	PKG	Drive
W32114*	8	48	CRD	1/2"

W36125

THUMB WHEEL RATCHETS

- Compact design for use in tight spaces.

W38125

Knurled grip with
beveled edges
provides positive
grip.

W32125

Item #	Drive	IP	MP	PKG	Teeth	Sweep
W36125*	1/4"	6	144	TAB	43	8.4°
W38125*	3/8"	6	96	TAB	72	5°
W32125*	1/2"	6	96	TAB	72	5°

DIGITAL TORQUE ADAPTER

- Rotatable adapter is rotatable for ease of use.
- Audible and LED torque limit indicator.
- Automatic sleep mode after 3 minutes of non-activity.
- 1/2 in. dr. (includes adapters for 3/8 and 1/4 in. drive).
- Blow molded storage case.

Item #	IP	MP	PKG	Drive	Torque Range	Accuracy	Battery
M206*	6	48	CLM	1/2"	30 - 150 ft/lbs. *also kg/cm kg/m in/lbs. N/m*	±2%	CR2032

HAND TOOLS

PT HANDLE RATCHET

- Chrome vanadium alloy steel construction for strength and durability.
- Black phosphate finish resists oil and corrosion.
- Double-injection molded handle.
- US Patent D693201S1.

Item #	Quick Release	IP	MP	PKG	Drive	Gear Teeth	Sweep	Length
W38100*	x	6	24	TAB	3/8"	108	3.3°	8-11/16"
W32100*	x	3	12	TAB	1/2"	108	3.3°	10-3/4"

LONG HANDLE TEARDROP RATCHET

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Double-injection molded handle.
- US Patent D693201S1.

Available in fixed or locking flex head.

Fixed Head	Flex Head	IP	MP	PKG	Drive	Teeth	Sweep	Length
W36180*	W36181*	6	36	TAB	1/4"	108	3.3°	12"
W38180*	W38181*	6	24	TAB	3/8"	108	3.3°	18"
W32180*	W32181*	6	12	TAB	1/2"	108	3.3°	24"

TEARDROP RATCHETS

- Quick release feature for quick and easy socket changes.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

Item #	Quick Release	IP	MP	PKG	Drive	Teeth	Sweep	Length
W36101*	x	6	48	TAB	1/4"	72	5°	5-1/2"
W38101*	x	6	24	TAB	3/8"	72	5°	7-5/8"
W32101*	x	6	24	TAB	1/2"	72	5°	9-1/2"

SEALED HEAD RATCHETS

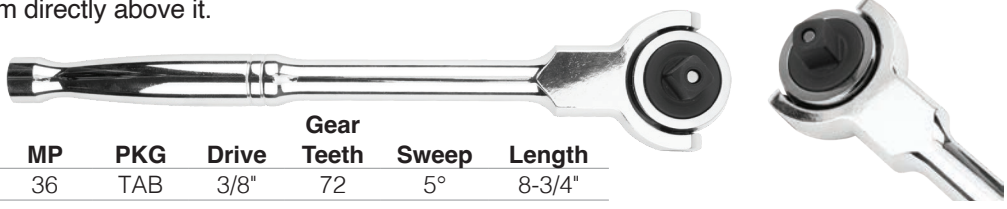
- Chrome vanadium alloy steel construction for strength and durability.
- Oversized aluminum handle for a more positive grip.
- Fully sealed head for easy cleanup.

Item #	Quick Release	IP	MP	PKG	Drive	Gear Teeth	Sweep	Length
W36131*		6	24	TAB	1/4"	90	4°	6"
W38131*		6	24	TAB	3/8"	90	4°	9"
W32131*		6	24	TAB	1/2"	90	4°	10-1/2"

PRO SWIVEL RATCHET

- Chrome vanadium alloy steel construction for strength and durability.
- Allows you access a fastener from directly above it.

Head rotates nearly 270°



Item #	Quick Release	IP	MP	PKG	Drive	Gear Teeth	Sweep	Length
W38133*	x	6	36	TAB	3/8"	72	5°	8-3/4"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

TEARDROP RATCHETS

- Quick Release feature for quick and easy socket changes.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

W31101

Micro **W36132**

Item #	Quick Release	IP	MP	PKG	Drive	Teeth	Sweep	Length
W36132*		6	96	TAB	1/4"	90	4°	3-1/2"
W38122*	x	6	12	TAB	3/8"	24	15°	15"
W32122*	x	6	12	TAB	1/2"	24	15°	15"
W34100*	x	1	6	TAB	3/4"	24	15°	19-1/2"

FLEX HEAD TEARDROP RATCHETS

- Flex head for hard-to-reach spots.

Item #	Quick Release	IP	MP	PKG	Drive	Teeth	Sweep	Length
W36102*	x	6	48	TAB	1/4"	72	5°	5-1/2"
W38102*	x	6	24	TAB	3/8"	24	15°	11-1/2"
W32102*	x	6	24	TAB	1/2"	72	5°	11-1/2"

ROUND HEAD RATCHETS

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Quick Release feature on for quick and easy socket changes on some models.

Item #	Quick Release	IP	MP	PKG	Drive	Teeth	Sweep	Length
W36113*	x	6	48	TAB	1/4"	43	8.4°	3-3/4"
W36106*	-	6	48	TAB	1/4"	43	8.4°	5-1/2"
W38112*	-	6	48	TAB	3/8"	41	8.8°	4"
W38113*	x	6	48	TAB	3/8"	41	8.8°	4"
W38106*	-	6	24	TAB	3/8"	41	8.8°	7-3/4"
W38107*	x	6	48	TAB	3/8"	41	8.8°	7-3/4"
W32106*	-	6	24	TAB	1/2"	45	8°	9-1/2"
W34101*	-	1	6	TAB	3/4"	43	8.4°	19-1/2"

ROUND FLEX HEAD RATCHETS

- Flex head for hard-to-reach spots.

Item #	Quick Release	IP	MP	PKG	Drive	Teeth	Sweep	Length
W36114*	-	6	48	TAB	1/4"	43	8.4°	5"
W38114*	-	6	48	TAB	3/8"	41	8.8°	5"
W38115*	x	6	48	TAB	3/8"	41	8.8°	5"
W38108*	-	6	24	TAB	3/8"	41	8.8°	10-1/2"

ROUND HEAD RATCHET

- Drop forged steel construction.
- Chrome plated to resist corrosion.
- Comfortable rubber grip handle.

Item #	IP	MP	PKG	Drive	Teeth	Sweep	Length
W17C*	6	36	CRD	3/8"	39	9.2°	5"
20104*	6	36	Pg 342				

3/4 IN. DR. TORQUE WRENCHES

- Professional grade 3/4 in. dr. reversible clicker type torque wrench.
- Locking mechanism prevents accidental adjustment during operations.
- Wrench clicks when you reached your desire torque setting.
- High density polyethylene (HDPE) storage case included.

Accuracy +/- 4% meets standards for torque wrenches.

24 gear teeth for precision torque control

Engraved with ft.-pound and newton-meters.

Item #	IP	MP	PKG	Drive	Torque Range		Accuracy	Length
M203*	1	4	CAS	3/4"	50-100	ft/lbs.	±4%	32-1/8"
M204*	1	2	CAS	3/4"	100-600	ft/lbs	±4%	40"

LOCKING TORQUE WRENCHES

- Clockwise & counterclockwise operation.
- High grade spring steel torque mechanism.
- Wrench clicks when you reached your desire torque setting.
- Heavy duty case.

41 gear teeth for precision torque control.

Patented torque adjusting lock/ unlock collar.

Non-slip cushion grip handle.

Item #	IP	MP	PKG	Drive	Torque Range		Accuracy	Length
M196*	1	6	CLM	1/4"	30-250	in/lbs.	±4%	12"
M197*	1	6	CLM	3/8"	30-250	in/lbs.	±4%	12-1/2"
M198*	1	6	CLM	3/8"	10-100	ft/lbs.	±4%	17-1/2"
M199*	1	6	CLM	1/2"	25-250	ft/lbs.	±4%	22"

CLICK TORQUE WRENCHES

- Professional style.
- Chrome plated alloy steel.
- Ratchet style with engraved scale.
- Nickel chrome plated alloy steel.

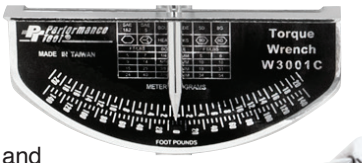
Item #	IP	MP	PKG	Drive	Torque Range		Accuracy	Length
M201*	1	12	CLM	1/4"	20-200	in/lbs.	±4%	10-1/2"
M202-P*	6	24	CLM	3/8"	120-960	in/lbs.	±4%	10-1/4"
M200DB*	1	12	CLM	1/2"	10-150	ft/lbs.	±4%	17-1/2"

Compact size for tight spots.

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

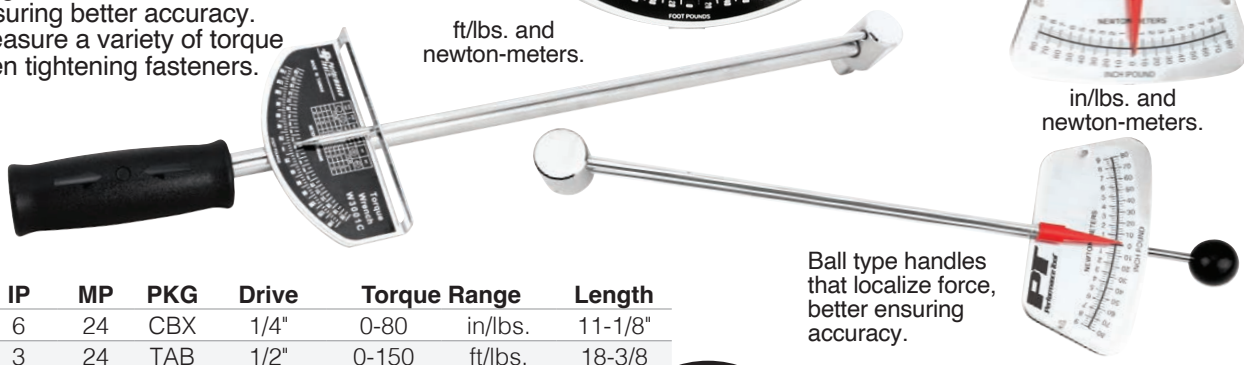
BEAM STYLE TORQUE WRENCHES

- Clockwise or counterclockwise measurement.
- Deflection beam wrenches do not wear or fatigue over the lifetime of the tool, insuring better accuracy.
- Directly measure a variety of torque values when tightening fasteners.



ft/lbs. and newton-meters.

in/lbs. and newton-meters.



Ball type handles that localize force, better ensuring accuracy.

Item #	IP	MP	PKG	Drive	Torque Range		Length
M195*	6	24	CBX	1/4"	0-80	in/lbs.	11-1/8"
W3001C*	3	24	TAB	1/2"	0-150	ft/lbs.	18-3/8

MICRO TORQUE SCREWDRIVER

- Great for the electronics, instruments, TPMS valve cores, firearms and more.
- Universal 1/4 in. hex bit holder with 1/4 in. drive socket adapter.
- Easy to adjust torque collar holds desired setting when released.
- Permanently lubricated internal mechanism, never needs oil.

Eliminate over torquing and reduce risk of damage to sensitive equipment or components.

Item #	IP	MP	PKG	Drive	Torque Range		Accuracy	Length
M194*	12	48	CRD	1/4"	3-15	in/lbs.	±5%	6"

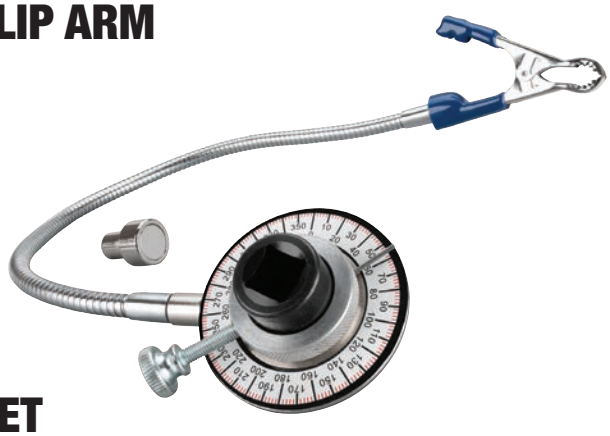
1/2 IN. DR. TORQUE ANGLE GAUGE

- 360 Degree angle scale in 2 degree increments.
- Adjustable arm has 2 different lengths for flexibility of use.
- For use with 1/2 in. drive tools.

Item #	IP	MP	PKG	Diameter
M205*	12	48	CRD	3"

TORQUE ANGLE GAUGE W/FLEXIBLE CLIP ARM

- Used to tighten head bolts and bearing caps where a torque angle or torque yield is required
- Torque yields are required to avoid over tighten fasteners and causing damage
- Use with 1/2 in. drive ratchet or breaker bar, and standard 1/2 in. drive sockets
- 15 in. flexible shaft, a strong spring clamp and a powerful magnet
- Easy-to-read 360-degree scale in 2-degree increments



Item #	IP	MP	PKG
M210*	6	24	CRD

5 PC. TORQUE LIMITING EXTENSION SET

- Helps apply torque to the correct tolerances and prevent over tightening.
- Color coded for easy identification.
- Heavy duty chrome molybdenum.
- Includes storage/carrying case.

Item #	IP	MP	PKG	Length	Torque Range	
W32903*	1	12	CAS	7-5/8"	75 ft./lbs.	Black
					80 ft./lbs.	Yellow
					90 ft./lbs.	Red
					100 ft./lbs.	Blue
					110 ft./lbs.	Orange

EXTENSIONS

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

W38154
W32144
Push button quick release.

Drive	Length	Item #	IP	MP	PKG
1/4"	2"	**W36142***	6	48	TAB
	3"	**W36143***	6	48	TAB
	6"	**W36146***	6	48	TAB
3/8"	1-3/4"	**W38140***	6	48	TAB
	3"	**W38143***	6	48	TAB
	6"	**W38146***	6	48	TAB
	8"	**W38148***	6	48	TAB
	10"	**W38150***	6	48	TAB
	18"	**W38156***	6	48	TAB
1/2"	3"	**W32143***	6	48	TAB
	3"	**W32144***	6	36	TAB
	5"	**W32145***	6	48	TAB
	10"	**W32150***	6	48	TAB
	20"	**W32153***	6	24	TAB
3/4"	4"	**W34144***	6	24	TAB
	8"	**W34148***	6	24	TAB
	16"	**W34151***	6	12	TAB

Item #		IP	MP	PKG	Drive	1-3/4"	2"	3"	5"	6"	8"	10"
W36940*	3 PC.	6	48	TAB	1/4"	-	x	x	-	x	-	-
W38152*	4 PC.	6	48	TAB	3/8"	x	-	x	-	x	x	-
W38155*	3 PC.	6	24	TAB	3/8"	x	-	x	-	-	x	-
W38154*	3 PC. LOCKING	6	36	TAB	3/8"	-	-	x	-	x	-	x
W32140*	3 PC.	6	24	TAB	1/2"	-	-	x	x	-	-	x

WOBBLE EXTENSIONS

- Increased angle flexibility.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

Drive	Length	Item #	IP	MP	PKG
3/8"	1-3/4"	**W38141***	6	48	TAB
	3"	**W38144***	6	48	TAB
	6"	**W38147***	6	48	TAB
	8"	**W38149***	6	48	TAB
	10"	**W38151***	6	48	TAB

Item #		IP	MP	PKG	Drive	1-3/4"	2"	3"	5"	8"	10"
W30957*	3 PC.	6	48	TAB	1/4"	-	x	-	-	-	-
					3/8"	x	-	-	-	-	-
					1/2"	-	x	-	-	-	-
W38157*	3 PC.	6	24	TAB	3/8"	-	-	x	x	-	x
W32141*	3 PC.	6	24	TAB	1/2"	x	-	x	-	x	-

LONG EXTENSION SETS

- Extended length for hard to reach nuts & bolts.
- Chrome vanadium steel for strength and durability.
- Chrome plated finish with knurled grip.

Item #		IP	MP	PKG	Drive	12"	15"	18"	24"	30"
W36139*	3 PC.	6	24	TAB	1/4"	x	x	x	-	-
W38139*	3 PC.	6	12	TAB	3/8"	-	-	x	x	x
W32139*	3 PC.	1	6	TAB	1/2"	-	-	x	x	x

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

DRIVE ADAPTERS

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

W30934

Item #	IP	MP	PKG	Size	1/4" (M)	3/8" (M)	1/2" (M)
W30934* 4 PC.	6	48	TAB	1/4" (F)	-	x	-
				3/8" (F)	x	-	x
				1/2" (F)	-	x	-

Item #	IP	MP	PKG	Size	1/4" (M)	3/8" (M)	1/2" (M)	3/4" (M)	1" (M)
W36157*	6	48	TAB	1/4" (F)	-	x	-	-	-
W38159*	6	48	TAB	3/8" (F)	x	-	-	-	-
W38158*	6	48	TAB		-	-	x	-	-
W32157*	6	48	TAB	1/2" (F)	-	x	-	-	-
W1136C*	12	120	CRD		-	x	-	-	-
W32158*	6	48	TAB		-	-	-	x	-
W34157*	6	24	TAB	3/4" (F)	-	-	x	-	-
W34158*	6	24	TAB		-	-	-	-	x

U-JOINTS

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

W30933

Item #	IP	MP	PKG	Item #	Drive	IP	MP	PKG
W30933* 3 PC. Set	6	48	TAB	W36130	1/4"	6	48	TAB
				W38130	3/8"	6	48	TAB
				W32130	1/2"	6	48	TAB
-	-	-	-	W34130	3/4"	6	24	TAB

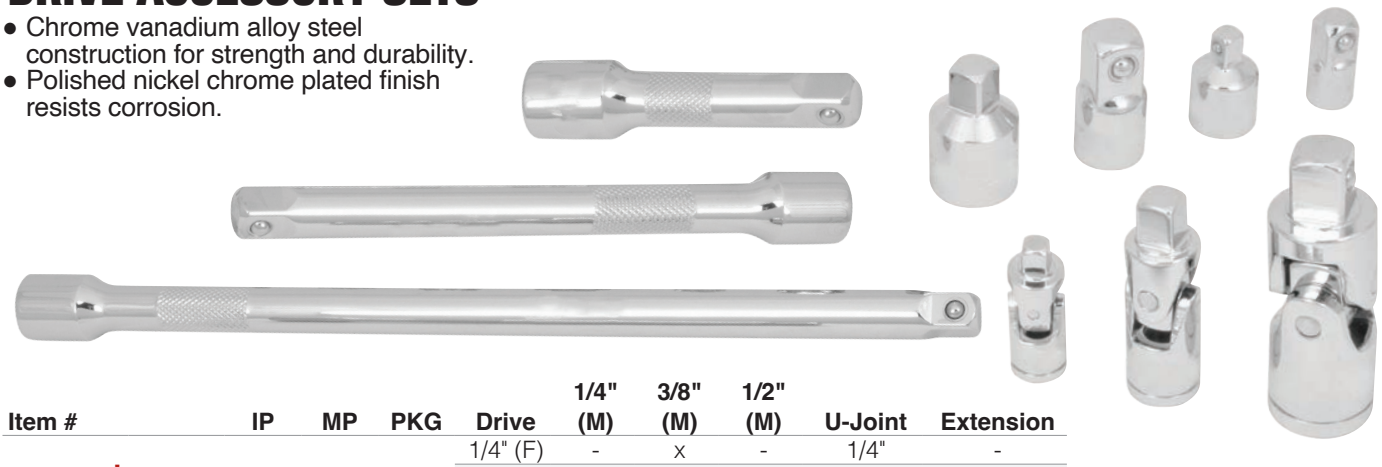
FLEX UNIVERSAL JOINT

- Spring loaded for smooth operation.
- Unique space saving ball and pin design.
- High polish chrome vanadium steel.

Item #	Drive	IP	MP	PKG
W36136*	1/4"	6	96	TAB
W38136*	3/8"	6	96	TAB
W32136*	1/2"	6	96	TAB

DRIVE ACCESSORY SETS

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.



Item #		IP	MP	PKG	Drive	1/4" (M)	3/8" (M)	1/2" (M)	U-Joint	Extension
					1/4" (F)	-	x	-	1/4"	-
W30938*	10 PC.	4	16	CLM	3/8" (F)	x	-	x	3/8"	3, 6, 10"
					1/2" (F)	-	x	-	1/2"	-
					1/4" (F)	-	x	-	1/4"	-
W30935*	7 PC.	6	24	RAC	3/8" (F)	x	-	x	3/8"	-
					1/2" (F)	-	x	-	1/2"	-

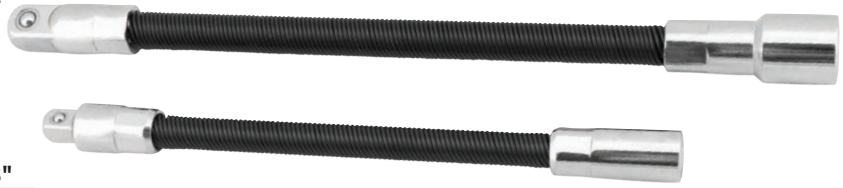
3 PC. MAGNETIC EXTENSION SET

- Strong magnetic tips protrude through socket to help prevent dropped fasteners.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.
- Designed for use with standard shallow wall sockets.

Item #	IP	MP	PKG	1/4"	3/8"	1/2"
W30932*	6	48	TAB	1-1/4"	1-7/8"	2-1/2"

2 PC. FLEXIBLE EXTENSION SET

- Flexible shafts allow improved access in tight spaces without sacrificing torque.
- Chrome vanadium alloy steel construction.
- Polished nickel chrome plated finish.



Item #	IP	MP	PKG	1/4"	3/8"
W30931*	10	100	TAB	6"	8"

SOCKET RAILS

- Convenient way to organize sockets.
- Rail contains 16 socket clips.
- Easily mounts to wall or tool box.

Item #	IP	MP	PKG	Capacity	
W38-SKH*	12	48	TAB	3/8"	16 sockets
W3-SKH*	6	48	CRD	3 PC.	
WITH HANDLES					
W36000*	6	36	TAB	1/4"	14 sockets
W38000*	6	36	TAB	3/8"	14 sockets
W32000*	6	36	TAB	1/2"	14 sockets

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
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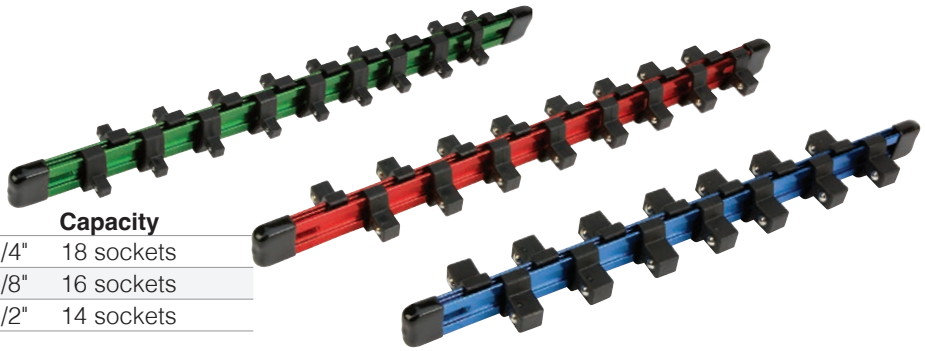
ALUMINUM DUAL SIDED SOCKET RAILS

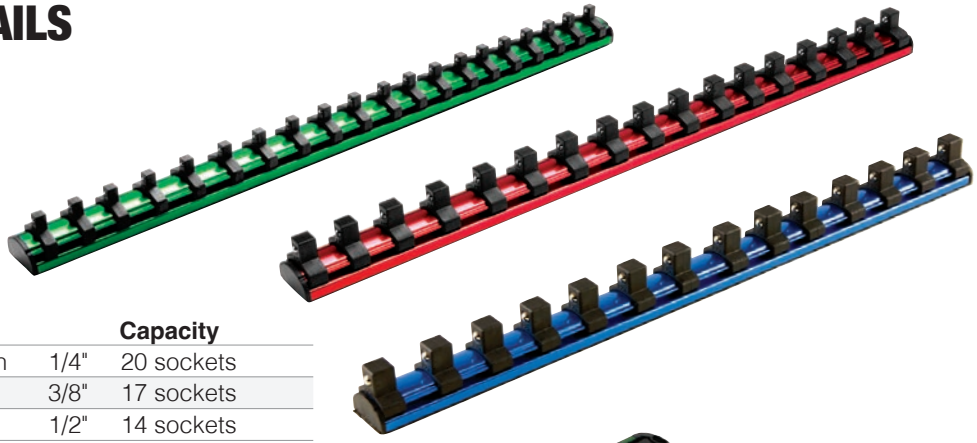
- Clips feature spring loaded ball bearings for easy on/off.
- Double sided for efficient use of space.



Item #	IP	MP	PKG			Capacity
W36001*	6	72	TAB	Green	1/4"	18 sockets
W38004*	6	72	TAB	Red	3/8"	16 sockets
W32004*	6	72	TAB	Blue	1/2"	14 sockets

MAGNETIC SOCKET RAILS

- Heavy duty rare earth magnets hold to any ferrous surface.
- Clips feature spring loaded ball bearings for easy on/off.
- EVA foam backing won't scratch delicate finishes.



Item #	IP	MP	PKG			Capacity
W36003*	6	36	CLM	Green	1/4"	20 sockets
W38003*	6	36	CLM	Red	3/8"	17 sockets
W32003*	6	36	CLM	Blue	1/2"	14 sockets

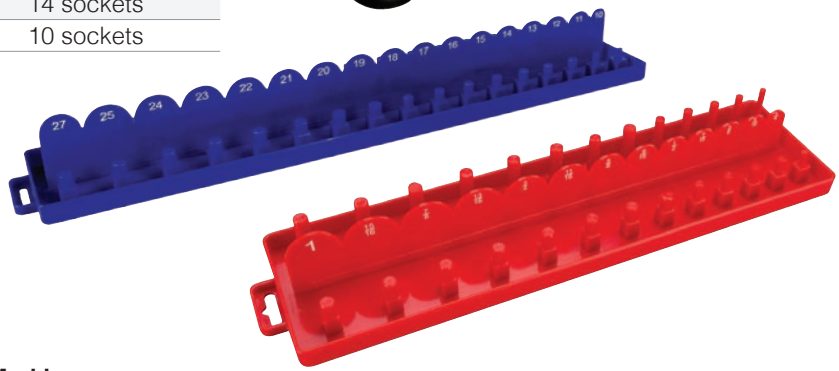
MAGNETIC SOCKET RAILS WITH TWIST LOCK

- Heavy duty magnet holds to any ferrous surface.
- Sliding clips allow for a variety of socket sizes.
- Unique twist lock feature - place socket on clip, rotate 90° to lock on, turn again to remove.

Item #	IP	MP	PKG			Capacity
W36190*	6	24	CRD	Green	1/4"	14 sockets
W38190*	6	24	CRD	Red	3/8"	14 sockets
W32190*	6	24	CRD	Blue	1/2"	10 sockets

SOCKET HOLDER TRAYS

- Securely holds and organizes standard and deep sockets and accessories.
- Pre-marked with appropriate standard size markings for quick and easy viewing.
- Designed for standard and deep wall sockets and/or accessories.



Item #	IP	MP	PKG	Holds	Drive	Markings
W773*	6	96	SLV	22	1/4"	3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 5/8"
W776*	6	96	SLV	28		4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm
W774*	6	48	SLV	26	3/8"	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1". 3/8"
W778*	6	48	SLV	30		6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20mm
W775*	6	48	SLV	28	1/2"	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"
W779*	6	48	SLV	34		10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27mm

7 PC. PRO COMBINATION WRENCH SETS

- Premium quality drop forged and hardened chrome alloy steel.
- Nickel chrome plated to resist corrosion and fully polished for easy cleanup.
- Box end features rounded corners for increased torque.

Item #	IP	MP	PKG	Sizes
W30001*	6	24	RAC	10, 12, 13, 14, 15, 16, 18mm
W30200*	6	24	RAC	5/16, 3/8, 7/16. 1/2, 9/16, 5/8, 3/4"

OPEN STOCK

Size	Item #	IP	MP	PKG
1/4"	**W30208***	6	72	TAB
5/16"	**W30210***	6	72	TAB
11/32"	**W30211***	6	72	TAB
3/8"	**W30212***	6	72	TAB
7/16"	**W30214***	6	72	TAB
1/2"	**W30216***	6	72	TAB
9/16"	**W30218***	6	72	TAB
5/8"	**W30220***	6	72	TAB
11/16"	**W30222***	6	72	TAB
3/4"	**W30224***	6	72	TAB
13/16"	**W30226***	6	72	TAB
7/8"	**W30228***	6	72	TAB
15/16"	**W30230***	6	48	TAB
1"	**W30232***	6	36	TAB
1-1/16"	**W30234***	6	36	TAB
1-1/8"	**W30236***	6	24	TAB
1-3/16"	**W30238***	6	24	TAB
1-1/4"	**W30240***	6	24	TAB

10 PC. PRO COMBINATION WRENCH SETS

- Premium quality drop forged and hardened chrome alloy steel.
- Nickel chrome plated to resist corrosion and fully polished for easy cleanup.
- Box end features rounded corners for increased torque.

Item #	IP	MP	PKG	Sizes
W30002*	3	12	CAS	10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
W30202*	3	12	CAS	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16"

OPEN STOCK

Size	Item #	IP	MP	PKG
6mm	**W30006***	6	72	TAB
7mm	**W30007***	6	72	TAB
8mm	**W30008***	6	72	TAB
9mm	**W30009***	6	72	TAB
10mm	**W30010***	6	72	TAB
11mm	**W30011***	6	72	TAB
12mm	**W30012***	6	72	TAB
13mm	**W30013***	6	72	TAB
14mm	**W30014***	6	72	TAB
15mm	**W30015***	6	72	TAB
16mm	**W30016***	6	72	TAB
17mm	**W30017***	6	72	TAB
18mm	**W30018***	6	72	TAB
19mm	**W30019***	6	72	TAB
20mm	**W30020***	6	72	TAB
21mm	**W30021***	6	72	TAB
22mm	**W30022***	6	72	TAB
23mm	**W30023***	6	48	TAB
24mm	**W30024***	6	36	TAB
25mm	**W30025***	6	36	TAB
26mm	**W30026***	6	36	TAB
27mm	**W30027***	6	36	TAB
28mm	**W30028***	6	36	TAB
29mm	**W30029***	6	24	TAB
30mm	**W30030***	6	24	TAB
32mm	**W30032***	6	24	TAB

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

7 PC. STUBBY WRENCH SETS

- Premium quality drop forged and hardened chrome alloy steel.
- Nickel chrome plated to resist corrosion
- Stubby length for easy access to tight areas.

Item #	IP	MP	PKG	Sizes
W30507*	6	24	RAC	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
W30607*	6	24	RAC	10, 12, 13, 14, 15, 18, 19mm

OPEN STOCK

Size	Item #	IP	MP	PKG
3/8"	W30512*	6	96	TAB
7/16"	W30514*	6	96	TAB
1/2"	W30516*	6	96	TAB
9/16"	W30518*	6	96	TAB
5/8"	W30520*	6	96	TAB
11/16"	W30522*	6	96	TAB
3/4"	W30524*	6	96	TAB
10mm	W30610*	6	96	TAB
11mm	W30611*	6	96	TAB
12mm	W30612*	6	96	TAB
13mm	W30613*	6	96	TAB
14mm	W30614*	6	96	TAB
15mm	W30615*	6	96	TAB
16mm	W30616*	6	96	TAB
17mm	W30617*	6	96	TAB
18mm	W30618*	6	96	TAB
19mm	W30619*	6	96	TAB

4 PC. FLARE NUT WRENCH SETS

- Premium quality drop forged and hardened chrome alloy steel.
- Nickel chrome plated to resist corrosion and fully polished for easy cleanup.
- 15 degree offset.

Item #	IP	MP	PKG	Sizes			
				A	B	C	D
W30430*	6	24	RAC	1/4"	3/8"	1/2"	5/8"
				5/16"	7/16"	9/16"	11/16"
W30431*	6	24	RAC	9mm	10mm	13mm	16mm
				11mm	12mm	14mm	18mm

OPEN STOCK

Item #	Sizes		IP	MP	PKG
W30402*	3/8"	7/16"	6	48	TAB
W30403*	1/2"	9/16"	6	48	TAB
W30404*	5/8"	11/16"	6	48	TAB
W30405*	3/4"	7/8"	6	48	TAB
W30409*	9mm	11mm	6	48	TAB
W30410*	10mm	12mm	6	48	TAB
W30413*	13mm	14mm	6	48	TAB
W30415*	15mm	17mm	6	48	TAB
W30416*	16mm	18mm	6	48	TAB
W30419*	19mm	21mm	6	48	TAB

10 PC. IGNITION WRENCH SETS

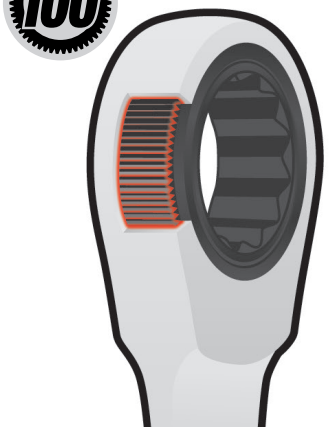
- Mini wrench sets includes popular sizes perfect for use in tight spaces.
- Fully polished chrome plated finish.
- Vinyl pouch for easy storage.

Item #	IP	MP	PKG	Sizes
W30681*	6	48	BAG	5/32, 3/16, 13/64, 7/32, 15/64, 1/4, 9/32, 5/16, 3/8, 7/16"
W30682*	6	48	BAG	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11mm

*California Residents
Prop 65 warnings see page 2.

12 PC. RATCHETING WRENCH SETS

- Premium quality drop forged chrome vanadium steel.
- Triple chrome plated to resist corrosion and fully polished for easy cleanup.
- Low profile head for access in tight spaces.
- 100 gear teeth for a precise 3.6° sweep.



Item #	IP	MP	PKG	Sizes
W30641*	3	6	RAC	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1"
W30642*	3	6	RAC	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

OPEN STOCK

Size	Item #	IP	MP	PKG
1/4"	**W30250***	10	100	TAB
5/16"	**W30251***	10	100	TAB
3/8"	**W30252***	10	100	TAB
7/16"	**W30253***	10	100	TAB
1/2"	**W30254***	10	100	TAB
9/16"	**W30255***	10	100	TAB
5/8"	**W30256***	10	100	TAB
11/16"	**W30257***	10	100	TAB
3/4"	**W30258***	10	100	TAB
13/16"	**W30259***	10	50	TAB
7/8"	**W30260***	10	50	TAB
15/16"	**W30261***	10	50	TAB
1"	**W30262***	10	50	TAB

OPEN STOCK

8mm	**W30348***	10	100	TAB
9mm	**W30349***	10	100	TAB
10mm	**W30350***	10	100	TAB
11mm	**W30351***	10	100	TAB
12mm	**W30352***	10	100	TAB
13mm	**W30353***	10	100	TAB
14mm	**W30354***	10	100	TAB
15mm	**W30355***	10	100	TAB
16mm	**W30356***	10	100	TAB
17mm	**W30357***	10	100	TAB
18mm	**W30358***	10	100	TAB
19mm	**W30359***	10	100	TAB
21mm	**W30361***	10	50	TAB
22mm	**W30362***	10	50	TAB

6 PC. BLACK RATCHETING WRENCH SETS

- Oil and corrosion resistant black finish.
- 72 Gear teeth for 5° sweep.
- Drop forged alloy steel.

Item #	IP	MP	PKG	Sizes
W1166*	5	20	RAC	5/16, 3/8, 7/16, 1/2, 9/16, 5/8"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

7 PC. STUBBY RATCHETING WRENCH SETS

- 100 gear teeth for a precise 3.6° sweep.
- Triple chrome plated to resist corrosion and fully polished for easy cleanup.
- Low profile head for access in tight spaces.
- Premium quality drop forged chrome vanadium steel.

Item #	IP	MP	PKG	Sizes
W30634*	6	24	RAC	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4"
W30635*	6	24	RAC	8, 10, 12, 13, 14, 15, 18mm

7 PC. RATCHETING WRENCH SETS

- Premium quality drop forged chrome vanadium steel.
- Triple chrome plated to resist corrosion and fully polished for easy cleanup.
- Low profile head for access in tight spaces.
- 100 gear teeth for a precise 3.6° sweep.

Item #	IP	MP	PKG	Sizes
W30630*	3	12	RAC	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4"
W30631*	3	12	RAC	8, 10, 12, 13, 14, 15, 18mm

4 PC. JUMBO RATCHETING WRENCH SETS

- Premium quality drop forged chrome vanadium steel.
- Triple chrome plated to resist corrosion and fully polished for easy cleanup.
- Low profile head for access in tight spaces.
- 72 gear teeth for a precise 5° sweep.

Item #	IP	MP	PKG	Sizes
W30633*	1	6	RAC	21, 22, 24, 25mm

HAND TOOLS

*California Residents
Prop 65 warnings see page 2.

7 PC. RATCHETING WRENCH SETS

- Chrome plated to resist corrosion and fully polished for easy cleanup.
- Low profile head for access in tight spaces.
- 72 gear teeth for a precise 5 degree sweep.
- Drop forged chrome vanadium steel.
- Reusable storage rack.

Item #	IP	MP	PKG	Sizes
W1088*	6	24	LAB	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4"
W1089*	6	24	LAB	8, 10, 12, 13, 14, 15, 18mm

7 PC. RATCHETING WRENCH SETS

- 72 Gear teeth for 5° sweep.
- Drop forged chrome vanadium.
- Mirror polish finish.

W1091
W1092

W1170

Item #	IP	MP	PKG	Sizes
W1091*	-	5	RAC	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4"
W1092*	-	5	RAC	8, 10, 12, 13, 14, 15, 18mm
W1170*	6	24	RAC	8, 9, 10, 12, 13, 14, 15, 17mm

7 PC. FLEX HEAD RATCHETING WRENCH SETS

- Flex head pivots a full 180° for operation at any angle.
- Low profile head for access in tight spaces.
- 72 Gear teeth for 5° sweep.
- Drop forged chrome vanadium with mirror polish finish.
- Flip wrench over to reverse direction.

Item #	IP	MP	PKG	Sizes
W30636*	6	12	RAC	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
W30637*	6	12	RAC	10, 12, 13, 14, 15, 17, 18mm

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

7-IN-1 RATCHETING WRENCH

- Socket insert system provides 7 different sizes in one compact package.
- Head pivots a full 180° for operation at any angle giving you access to confined areas.
- Reusable storage case keeps everything neat and organized, and can hang on a hook.
- Low profile head for access in tight spaces.
- 72 Gear teeth for 5° sweep
- Drop forged chrome vanadium steel with mirror polished finish.

180° pivoting head on both sides

Item #		IP	MP	PKG	Sizes
W30648*	SAE	12	48	LAB	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4"
W30649*	METRIC	12	48	LAB	8, 10, 12, 13, 14, 17, 19mm

5 PC. RATCHETING WRENCH SET

- Reversible for easy on and off application.
- 12 point heat treated box ends*.
  **1/4" is 6 point*

Item #	IP	MP	PKG	Sizes				
				A	B	C	D	E
W709*	6	24	RAC	1/4"	3/8"	1/2"	5/8"	11/16"
				5/16"	7/16"	9/16"	11/16"	7/8"

RATCHETING EXTERNAL STAR BOX WRENCHES

- 100 gear teeth for a precise 3.6 degree sweep.
- Premium quality drop forged chrome vanadium steel.
- Triple chrome plated to resist corrosion and fully polished.
- Low profile head for access in tight spaces.

Item #	IP	MP	PKG	Sizes
W30451*	10	100	TAB	E10 & E12

22 PC. COMBINATION WRENCH SET

- Polished chrome vanadium steel construction.
- Handy storage rack.

Item #	IP	MP	PKG	Sizes
W1069*	2	8	RAC	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
				9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

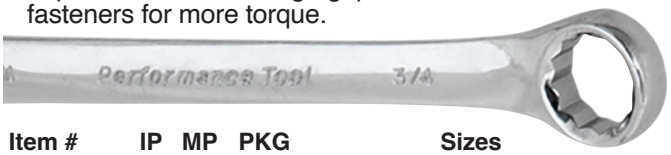
22 PC. COMBINATION WRENCH SET

- Chrome vanadium steel construction.
- Full pattern raised panel design.
- Chrome plated finish.
- Handy storage rack.

Item #	IP	MP	PKG	Sizes
W1084*	1	6	RAC	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
				6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19mm

32 PC. COMBINATION WRENCH SET

- Mirror polished chrome vanadium steel.
- Improved box end design grips sides of fasteners for more torque.



Item #	IP	MP	PKG		Sizes
W1099*	1	5	RAC	Standard	1/4, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
				Stubby	1/4, 3/8, 7/16, 1/2, 9/16, 5/8"
				Standard	6, 7, 8, 9, 10, 12, 13, 15, 17, 18mm
				Stubby	10, 11, 12, 13, 14, 15mm

HAND TOOLS

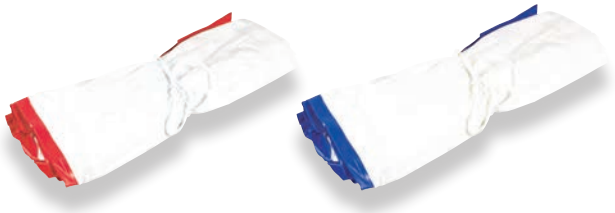
28 PC. SAE & MET WRENCH SET

- Chrome vanadium steel construction.
- Full length pattern, flat panel design.
- Hinged storage/organizing rack features fold out panels for easy access.
- Mirror polished chrome finish for easy cleanup.

Item #	IP	MP	PKG	Standard Sizes	Stubby Sizes
W1093*	1	6	RAC	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	3/8, 7/16, 1/2, 9/16, 5/8"
				6, 8, 10, 12, 13, 14, 15, 17, 18mm	10, 12, 13, 14, 15mm

14 PC. COMBINATION WRENCH SETS

- Heat treated alloy steel.
- Raised panel design.
- Roll pouch for storage.



Item #	IP	MP	PKG	Sizes
W1114*	1	6	WBX	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4".
W1114M*	6	12	WBX	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 22mm

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

11 PC. WRENCH SETS

- Chrome vanadium steel construction.
- Fully polished finish.
- Handy storage rack.

Item #	IP	MP	PKG	Sizes
W1061*	2	8	RAC	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
W1062*	2	8	RAC	9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

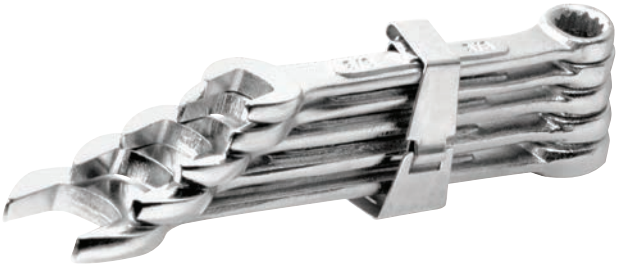
12 PC. STUBBY WRENCH SET

- Fully polished chrome vanadium steel construction.
- Handy storage rack.

Item #	IP	MP	PKG	Sizes	
W1157*	6	24	RAC	5/16, 3/8, 7/16, 1/2, 9/16, 5/8"	10, 11, 12, 13, 14, 15mm

5 PC. WRENCH SETS

- Heat treated alloy steel.
- Raised panel design.



Item #	IP	MP	PKG	Sizes
W15P*	6	48	CRD	3/8, 7/16, 1/2, 9/16, 5/8"
W15MP*	6	48	CRD	8, 10, 12, 14, 17mm

OPEN STOCK

Size	Item #	IP	MP	PKG
1/4"	W320C*	12	72	TAB
5/16"	W321C*	12	72	TAB
3/8"	W322C*	12	72	TAB
7/16"	W323C*	12	72	TAB
1/2"	W324C*	12	72	TAB
9/16"	W325C*	12	72	TAB
5/8"	W326C*	6	36	TAB
11/16"	W327C*	6	36	TAB
3/4"	W328C*	6	36	TAB
13/16"	W329C*	6	36	TAB
7/8"	W330C*	3	36	TAB
15/16"	W331C*	12	36	TAB
1"	W332C*	12	36	TAB
1-1/16"	W333C*	12	36	TAB
1-1/8"	W334C*	3	36	TAB
1-1/4"	W340C*	3	36	TAB
1-5/16"	W376B*	3	12	LAB
1-3/8"	W343B*	3	12	LAB
1-7/16"	W377B*	3	12	LAB
1-1/2"	W344B*	3	12	LAB
1-5/8"	W345B*	3	12	LAB
1-11/16"	W378B*	3	12	LAB
1-3/4"	W346B*	3	12	LAB
1-13/16"	W379B*	3	12	LAB
1-7/8"	W347B*	3	12	LAB
2"	W348B*	3	12	LAB
2-1/8"	W353B*	3	6	LAB
2-1/4"	W354B*	3	6	LAB
2-3/8"	W355B*	3	6	LAB
2-1/2"	W356B*	3	6	LAB

Size	Item #	IP	MP	PKG
6mm	W308C*	12	72	TAB
7mm	W309C*	6	72	TAB
8mm	W310C*	12	72	TAB
9mm	W311C*	12	72	TAB
10mm	W312C*	12	72	TAB
11mm	W313C*	6	72	TAB
12mm	W314C*	12	72	TAB
13mm	W315C*	12	72	TAB
14mm	W316C*	12	72	TAB
15mm	W317C*	12	72	TAB
16mm	W307C*	6	72	TAB
17mm	W318C*	6	48	TAB
18mm	W349C*	12	36	TAB
19mm	W319C*	6	36	TAB
21mm	W341C*	3	36	TAB
22mm	W342C*	3	36	TAB
24mm	W368C*	3	36	TAB

JUMBO COMBINATION WRENCH SET

- Drop forged alloy steel construction.
- Fully polished for easy cleanup.
- Nickel plated to resist corrosion.

Item #		IP	MP	PKG	Sizes
W1104M*	13 PC.	1	4	CBX	20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32mm

SUPER JUMBO WRENCH SETS

- Heat treated alloy steel.
- Full pattern raised panel design.

Item #		IP	MP	PKG	Sizes
S/6*	6 PC.	1	2	CBX	1-3/8, 1-1/2, 1-5/8, 1-3/4, 1-7/8, 2"

3 PC. FLARE NUT WRENCH SETS

- Heat treated alloy steel.
- Drop forged for strength.
- Polished chrome plated finish.

Item #	IP	MP	PKG	Sizes A	Sizes B	Sizes C
W350*	6	96	CRD	3/8"	1/2"	5/8"
				7/16"	9/16"	11/16"
W350M*	6	96	CRD	10mm	13mm	16mm
				12mm	14mm	18mm

HAND TOOLS

7 PC. SUPER THIN WRENCH SETS

- Super-thin, low profile wrenches let you reach fasteners in areas is with low clearance.
- Wrench heads are 2.7 to 3.5mm (0.11-0.14 in.) thick.
- Nickel chrome plated to resist corrosion and fully polished for easy cleanup.
- Premium quality drop forged and hardened chrome alloy steel.
- Full range of sizes designed for use in narrow spaces, but still long enough for applying sufficient torque.
- Vacuum tray keeps everything organized.

50-70% thiner than standard wrenches

Item #		IP	MP	PKG	Sizes
W30683*	SAE	3	12	CRD	3/8" x 7/16", 1/2" x 9/16", 5/8" x 11/16", 3/4" x 13/16", 7/8" x 15/16", 1" x 1-1/16", 1-1/8" x 1-1/4"
W30684*	Metric	3	12	CRD	8 x 10mm, 12x 13mm, 14 x 15mm, 16 x 17mm, 18 x 19mm, 22 x 24mm, 30 x 32mm

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

8 PC. OFFSET BOX WRENCH SETS

- Drop forged chrome vanadium steel construction.
- Fully polished finish with 12-point box ends.
- 60° offset for hard to reach fasteners.
- Handy storage rack.

Item #		IP	MP	PKG	Sizes
W1085*	SAE	6	12	LAB	1/4 x 5/16, 5/16 x 3/8, 3/8 x 7/16, 7/16 x 1/2, 1/2 x 9/16, 5/8 x 11/16, 3/4 x 25/32, 13/16 x 7/8"
W1086*	Metric	6	12	LAB	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22mm

11 IN. UNIVERSAL DOUBLE BOX WRENCH

- Self-Tightening universal box wrench features a total of 18 tapered openings to fit a wide range of fastener sizes and styles.
- Corrosion resistant chrome plating with mirror polish finish, is durable and easy to clean.
- Unique open-end design also fits eye-bolts, hooks, J-bolts, cup hooks, wing nuts, square end fasteners up to 1.5 in. (38mm) long.
- Total length: 10-3/4 in. (270mm); 5/16 in. (8mm) profile

Item #	IP	MP	PKG	Sizes
W30789*	8	48	CRD	5/16 to 7/8 in. and 8mm to 22mm in diameter

CROWFOOT WRENCH SETS

- Heat treated alloy steel.
- Drop forged for strength.
- Polished chrome plated finish.
- Ideal for hard to reach fasteners.
- Bonus storage rail.

W452

W352

Item #		IP	MP	PKG	Drive	Sizes
W351*	8 PC.	6	36	CRD	3/8"	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8"
W352*	8 PC.	6	36	CRD	3/8"	10, 11, 13, 14, 15, 17, 18, 22mm
W452*	10 PC.	6	36	CLM	3/8"	10, 12, 13, 14, 15, 16, 17, 18, 19, 21mm
W453*	10 PC.	6	36	CLM	3/8"	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1"

EMPTY WRENCH SET RACKS

- Durable impact resistant construction.
- Comfortable molded handle.

Item #	IP	MP	PKG	Markings
W30600*	3	6	LAB	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"
W30601*	3	6	LAB	6, 8, 10, 12, 13, 14, 15, 17, 18, 19, 21, 22, 24mm

12 SLOT WRENCH RACKS

- Rubberized polymer construction resists fuels and chemicals and has no sharp edges.
- Non-slip slots lock in wrenches while still allowing easy one-handed removal.
- Full-size handle folds down to save space in toolbox drawer.
- Low profile fits shallow tool box drawers.
- Nail slots for mounting vertically.

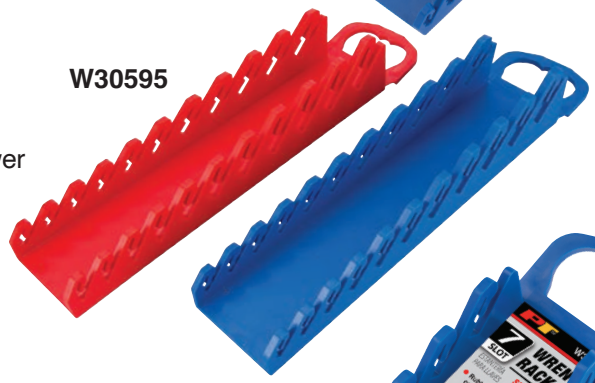
W30591

Item #		IP	MP	PKG	Sizes
W30591*	SAE	5	30	LAB	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16"
W30592*	Metric	5	30	LAB	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

2 PK. 11-SLOT WRENCH RACKS

- Rubberized polymer construction resists fuels and chemicals and has no sharp edges
- Non-slip slots lock in wrenches while still allowing easy one-handed removal
- Full-size handle folds down to save space in toolbox drawer
- Nail slots for mounting vertically

W30595



Item #	IP	MP	PKG
W30595*	10	60	SLV

7 SLOT STUBBY WRENCH RACKS

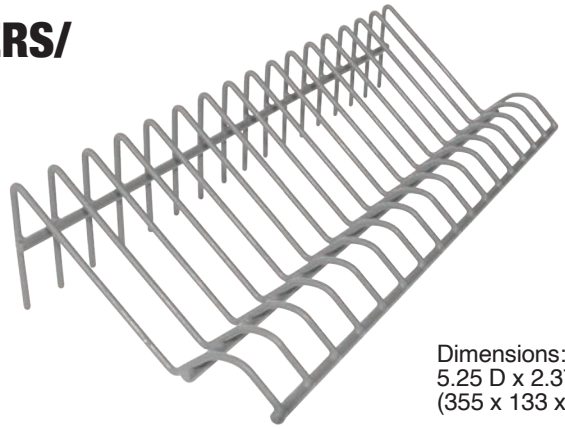
- Rubberized polymer construction resists fuels and chemicals and has no sharp edges.
- Non-slip slots lock in wrenches while still allowing easy one-handed removal.
- Full-size handle folds down to save space in toolbox drawer.
- Low profile fits shallow tool box drawers.
- Nail slots for mounting vertically.

W30594

Item #		IP	MP	PKG	Sizes
W30594*	Metric	5	50	LAB	8, 9, 10, 11, 12, 13, 14mm

16 SLOT WIRE PLIERS/ TOOL RACK

- Keep pliers organized in your toolbox drawer or work bench.
- 3/4 in. (19mm) wide slots fit most pliers, adjustable wrenches and similar size tools.
- PVC coating protects pliers and prevents slippage.
- Designed to accommodate both vinyl grips and injection grips.



Dimensions: 14 W x 5.25 D x 2.37 H in. (355 x 133 x 60mm)

Item #	IP	MP	PKG
W30552*	4	24	CBX

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SLIP JOINT PLIERS

- Ergonomic cushion grip handles for comfort and control.
- Heat treated cutting edges for added hardness.
- Drop forged alloy steel construction.
- Machine ground and polished jaws.

Item #	IP	MP	PKG	Length
W1120PC*	6	60	CRD	6"
W1121PC*	6	72	CRD	8"

LINESMAN PLIERS

Item #	IP	MP	PKG	Length
W1118*	6	72	CRD	7"

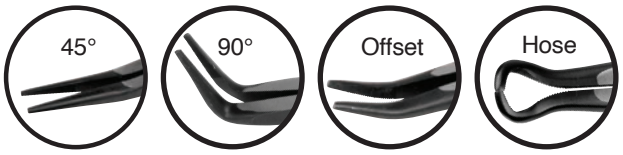
LONG NOSE PLIERS

Item #	IP	MP	PKG	Length
W1117C*	6	72	CRD	6"
W1102*	6	48	CRD	8"

DIAGONAL PLIERS

Item #	IP	MP	PKG	Length
W1122C*	6	72	CRD	6"
W1103*	6	48	CRD	7"

LONG REACH PLIERS



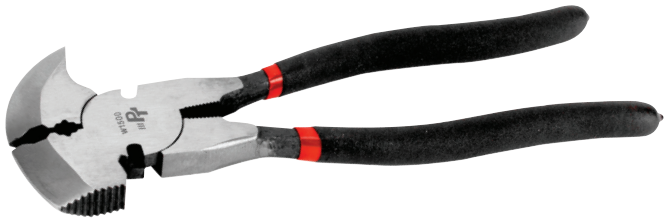
Item #	IP	MP	PKG	Length	Angle
W1044*	6	48	CRD	11"	-
W1045*	6	48	CRD	11"	45°
W1046*	6	48	CRD	11"	90°
W1047*	6	48	CRD	11"	Offset
W1048*	6	48	CRD	11"	1/2" Hose

GROOVE JOINT PLIERS

Item #	IP	MP	PKG	Length	Capacity
W1119C*	6	48	CRD	9-1/2"	1-1/4"
W1101*	6	24	CRD	12"	1-5/8"

FENCE PLIERS

- Drop forged alloy steel construction.
- Machine ground and polished jaws.
- Hammer head, pick end and wire cutters.



Item #	IP	MP	PKG	Length
W1500*	6	36	CRD	10"

PROFESSIONAL GRIP

- Ergonomic non-slip molded grips for improved comfort and control.
- Premium quality drop forged and hardened chrome vanadium steel.
- US Patent D704523S1.

SLIP JOINT PLIERS

- Precision machined jaws for maximum gripping power.

Item #	IP	MP	PKG	Length
W30720*	6	36	CRD	6"
W30721*	6	36	CRD	8"
W30722*	6	36	CRD	10"

LINESMAN PLIERS

- Induction hardened and precision sharpened cutting edges.

Item #	IP	MP	PKG	Length
W30728*	6	36	CRD	8"

LONG NOSE PLIERS

- Induction hardened and precision sharpened cutting edges.

Item #	IP	MP	PKG	Length	Angle
W30736*	12	144	CRD	5" mini	-
W30735*	12	144	CRD	5" mini	-
W30734*	12	144	CRD	5" mini	45°
W30731*	6	36	CRD	6"	-
W30732*	6	36	CRD	6"	45°
W30733*	6	36	CRD	8"	-

DIAGONAL PLIERS

- Induction hardened and precision sharpened cutting edges.

Item #	IP	MP	PKG	Length
W30737*	12	144	CRD	5" mini
W30725*	6	36	CRD	6"
W30726*	6	36	CRD	8"

END NIPPER PLIERS

- Induction hardened and precision sharpened cutting edges.
- Cuts copper, aluminum, steel, and piano wire in solid, stranded, and braided forms.

Item #	IP	MP	PKG	Length
W30768*	6	36	CRD	8"
W30738*	12	144	CRD	5" mini

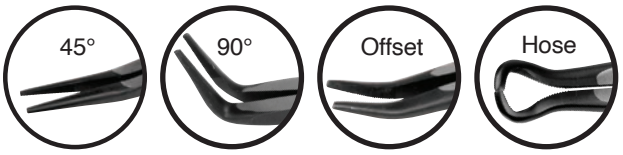
4 PC. PROFESSIONAL GRIP PLIERS SET

- Drop forged chrome vanadium steel.
- Induction hardened cutting edges.
- Precision machined jaws.

Item #	IP	MP	PKG	Slip Joint	Diagonal Cutter	Long Nose	Linesman
W30765*	6	12	CRD	6"	6"	6"	7"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

LONG REACH PLIERS



Item #	IP	MP	PKG	Length	Angle
W30771*	6	48	CRD	11"	-
W30772*	6	48	CRD	11"	45°
W30773*	6	48	CRD	11"	90°
W30774*	6	48	CRD	11"	Offset
W30775*	6	48	CRD	11"	1/2" Hose

GROOVE JOINT PLIERS

Item #	IP	MP	PKG	Length	Capacity
W30762*	6	36	CRD	8"	7/8"
W30741*	6	36	CRD	10"	1-3/8"
W30743*	6	36	CRD	12"	1-5/8"
W30745*	6	12	CRD	16"	3-1/4"

WATER PUMP PLIERS

- Unique design quickly adjusts and maintains position.
- Double guide box design for added stability.
- 7-position adjustment.
- US Patent D704523S1.

Item #	IP	MP	PKG	Length	Capacity
W30740*	6	36	CRD	10"	1/4 to 1-1/4"

CABLE CUTTERS

- Precision sharpened cutting edges.
- Cuts up to: 2/0 (1/2") soft aluminum, 4/0 (3/8") soft copper, and 7/8" coaxial cable.
- US Patent D704523S1.

Item #	IP	MP	PKG	Length
W30729*	6	36	CRD	10"

CRIMPING PLIERS

- Slim nose shape for tight places.
- Designed for crimping of both insulated and non-insulated solderless connections and terminals.
- US Patent D704523S1.

Item #	IP	MP	PKG	Length	Capacity
W30764*	6	24	CRD	9-1/2"	10-22 AWG

ANGLED FLUSH CUTTER

- Offset at 30° to produce closer and more precise flush cuts.
- For use on copper and soft wire up to 16 gauge (1.3mm).
- Spring loaded jaws.
- US Patent D704523S1.

The flush cutter is perfect for detailed flush cutting such as wire, mono and braid knots and zip-tie ends.

Item #	IP	MP	PKG	Length	Capacity
W30763*	12	144	CRD	5"	16 AWG

2-IN-1 DUAL JAW QUICK PLIERS

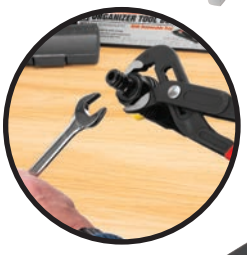
- Unique design switches easily from long nose, wire stripping/cutting pliers, flat/curved gripping pliers.
- Comfortable molded grips ergonomically designed to accommodate reversible function.
- Durable chrome vanadium construction for improved cutting, gripping, turning, holding, and more.
- Integrated slide lock engages to keep pliers in closed position.

2-in-1 design saves room in your tool box

Item #	IP	MP	PKG	Length	Capacity Cut	Capacity Strip
W1105*	6	36	CRD	7-1/4"	10GA	16GA

11 IN. RATCHETING GROOVE JOINT PLIERS

- Ratcheting design allows you to quickly adjust jaw opening size without removing pliers from work piece
- Multi-purpose jaw grips feature large and small teeth, and flat and angled surfaces for maximal utility
- Precision machined ratcheting channel offers more jaw positions than standard tongue-and-groove pliers for improving gripping
- Drop forged and hardened alloy vanadium steel, with cushion grip handles for comfort and control



Item #	IP	MP	PKG	Length	Capacity
W30742*	10	50	CRD	11"	2-1/2"

REVOLVING LEATHER HOLE PUNCH PLIERS

- High leverage, double hinged handle design delivers more power with less effort
- Hardened punch wheel features six common sizes for making clean cut holes in a variety of materials
- Brass plated, zinc alloy punch plate is oversized and extra thick for better performance
- Adjustable setscrew allows you to adjust punch wheel tension
- Alloy steel handles with corrosion resistant finish and hang hole inside grips

Item #	IP	MP	PKG
W7554*	12	48	CRD

2 PC. PLIERS SET

- Drop forged alloy steel construction
- Machine ground and polished jaws and cutting edges
- Ergonomic cushion grip handles for comfort and control
- 10 in. (250mm) fence pliers feature hammer head, pick end and wire cutters
- 8 in. (200mm) diagonal pliers feature precision cutting jaws, and serrated crimping portion on handles

Item #	IP	MP	PKG	Contents
W1722*	6	12	CRD	8" diagonal pliers and 10" fence pliers

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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10 PC. PLIERS SET WITH RACK

- Free standing storage rack - Can also be hung on pegboard
- Double dipped cushion grip handles for comfort and control
- Drop forged and heat-treated alloy steel construction
- Machined jaws for maximum gripping strength
- Cutting pliers feature induction hardened cutting edges for added durability

Item #	IP	MP	PKG	Contents
W1705*	2	4	CLM	4-1/2" diagonal, 5" long nose, 5-1/2" needle nose, 6" slip joint, 6" diagonal, 6" long nose, 7" linesman, 7" straight locking, 8" groove joint, 6" adjustable wrench

3 PC. PLIER & WRENCH SET

- Comfort grips with ergonomic shape for safe easy use.
- Drop forged alloy steel construction.
- Machined jaws for maximum gripping strength.
- Cutting pliers feature induction hardened cutting edges for durability.

Item #	IP	MP	PKG	Contents
W1733*	6	12	CLM	6" Slip joint pliers, 8" Adjustable wrench, 10" Groove joint pliers

3 PC. PLIERS SET

- Comfort grips with ergonomic shape for safe easy use.
- Drop forged alloy steel construction.
- Machined jaws for maximum gripping strength.
- Induction hardened cutting edges for durability.

Item #	IP	MP	PKG	Contents
W1734*	6	12	CLM	6" Diagonal pliers, 6" Long nose pliers, 8" Linesman pliers

2 PC. ADJUSTABLE WRENCH SET

- Soft cushion grips with ergonomic shape for safe easy use.
- Precision SAE and Metric rule on wrench heads for accuracy.
- Features 13mm and 16mm SAE box ends in handles.
- Machine polished finish and drop forged for long life.
- 8 in.: 15/16 in. (24mm): 10 in. 1-3/32 in. (28mm).

Item #	IP	MP	PKG	Contents
W30701*	6	24	CRD	8" and 12" Adjustable wrenches

7 PC. PLIERS SET

- Cutting pliers feature induction harden cutting edges for durability.
- Comfort grips with ergonomic shape for safe, easy use.
- Machined jaws for maximum gripping strength.
- Drop forged alloy steel construction.

Item #	IP	MP	PKG	Slip Joint	Diagonal	Long Nose	Grove Joint	Bent Nose	End Nipper
W30759*	6	12	CLM	8"	4-1/2" & 7-1/2"	8"	10"	4-1/2"	4-1/2"

5 PC. PLIERS SET

- Cutting pliers feature induction harden cutting edges for durability.
- Non slip molded grips for comfort and control.
- Machined jaws for maximum gripping strength.
- Durable alloy steel construction.

Item #	IP	MP	PKG	Slip Joint	Diagonal	Long Nose	Linesman	Grove Joint
W1717*	6	12	CLM	6"	7"	8"	8"	10"

4 PC. LONG NOSE PLIERS SET

- Ergonomic cushion grip handles with safety rests to keep hands from slipping on to pliers.
- Drop forged, hardened and tempered construction.

Item #	IP	MP	PKG	Needle Nose	Straight	45°	90°
W30714*	6	12	CLM	7"	11"	11"	11"

8 PC. PLIER & WRENCH SET

- Cutting pliers feature induction hardened cutting edges for durability.
- Ergonomic cushion grip handles for comfort and control.
- Machined jaws for maximum gripping strength.
- Chrome vanadium steel construction.

Item #	IP	MP	PKG	Slip Joint	Diagonal	Long Nose	Linesman	Grove Joint	Adjustable Wrench
W1704*	6	12	CLM	8"	4-1/2" & 6"	4-1/2" & 6"	8"	10"	8"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

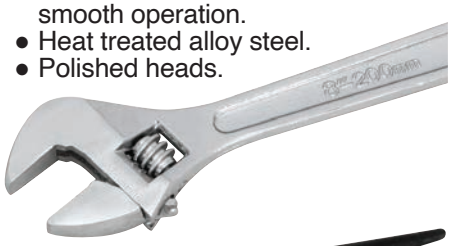
PROFESSIONAL GRADE ADJUSTABLE WRENCHES

- Wide I-Beam handle design for increased comfort and torque.
- SAE and Metric graduations for accurate sizing.
- Premium quality drop forged and hardened chrome alloy steel.

Length	Jaw Capacity	Pro Series	IP	MP	PKG	Standard	IP	MP	PKG
4"	9/16"	**W30704***	6	48	CRD	-	-	-	-
6"	3/4"	**W30706***	6	48	CRD	**W6C***	6	120	CRD
8"	1"	**W30708***	6	48	CRD	**W8C***	5	100	CRD
10"	1-1/4"	**W30710***	6	48	CRD	**W10C***	6	60	CRD
12"	1-1/2"	**W30712***	6	24	CRD	**W12C***	6	48	CRD
15"		**-**	-	-	LAB	**W415C***	2	12	LAB
18"		**-**	-	-	LAB	**W418P***	2	12	LAB
24"		**-**	-	-	LAB	**W424P***	1	6	LAB

STANDARD

- Precision crafted for smooth operation.
- Heat treated alloy steel.
- Polished heads.



CONSTRUCTION WRENCHES

- Corrosion resistant industrial black finish.
- SAE and Metric graduations.
- Drop forged alloy steel.

Tapered handle for aligning bolt holes.

Item #	IP	MP	PKG	Length	Jaw Capacity
W30766*	4	24	CRD	16"	1-5/8"
W30767*	4	48	CRD	11"	1-1/8"

3 PC. ADJUSTABLE WRENCH SET

- Soft cushion grips with ergonomic shape for safe easy use.
- Machine polished finish and drop forged for long life.
- Precision SAE and Metric rule on wrench heads for accuracy.

Box ends in handles

Item #	IP	MP	PKG	Wrench 1 Length	Wrench 1 Capacity	Wrench 1 Box	Wrench 2 Length	Wrench 2 Capacity	Wrench 2 Box	Wrench 3 Length	Wrench 3 Capacity	Wrench 3 Box
W30703*	6	12	CLM	6"	3/4"	3/8"	8"	1"	9/16"	12"	1-1/2"	3/4"

FACE SPANNER WRENCH

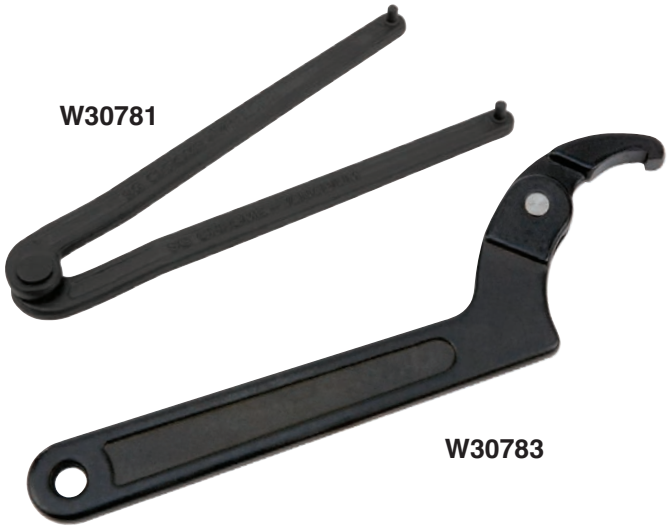
- Corrosion and oil resistant black phosphate finish
- High quality chrome vanadium alloy steel

Item #	IP	MP	PKG	Range
W30781*	6	48	CRD	6"

HOOK WRENCHES

- Corrosion and oil resistant black phosphate finish
- High quality chrome vanadium alloy steel
- Use for service collars and lock nut rings

Item #	IP	MP	PKG	Range
W30783*	6	36	CRD	1-1/4 to 3"
W30784*	6	36	CRD	2 to 4-3/4"
W30782*	6	36	CRD	3/4 to 2"
W30785*	6	36	CRD	4-1/2 to 6-1/4"



W30781

W30783

*California Residents Prop 65 warnings see page 2.

LOCKING GRIP PLIERS

- Premium quality drop forged and hardened chrome vanadium steel.
- Precision machined jaws with integrated wire cutter.
- Triple riveted and welded center point for added strength.
- Knurled adjustment screw for quick loosening and tightening.

Item #		Length	IP	MP	PKG
W30758*	Long Nose	6-1/2"	6	48	CRD
W30760*		9"	6	48	CRD
W30752*	Curved Jaw	5"	6	48	CRD
W30754*		7"	6	48	CRD
W30756*		10"	6	48	CRD
W30757*	Straight Jaw	10"	6	48	CRD

LOCKING GRIP PLIERS

- Drop forged steel construction.
- Hardened and tempered milled teeth.

Item #		Length	IP	MP	PKG
W1116C*	Curved Jaw	10"	6	48	CRD

LOCKING C-CLAMP PLIERS

- Heavy duty construction.
- Quickly adjusts to right size before use.
- Locks to work with squeeze of one hand.
- Unlocks easily by squeezing release lever.

Item #	IP	MP	PKG	Length	Capacity
W5100*	6	48	SLV	6"	2"
W5101*	6	48	SLV	8"	2-3/8"
W5102*	6	24	SLV	11"	3-1/2"

3 PC. LOCKING PLIERS SET

- Machine polish finish and drop forged for long life
- Indispensable tool set for the home or shop
- Ergonomic cushion grip handles

Item #	IP	MP	PKG	Contents
W30713*	6	12	CLM	6-1/2" long nose, 7" curved jaw, 10" curved jaw pliers

3 PC. LOCKING PLIERS SET

- Drop forged steel construction.
- Hardened and tempered milled teeth.
- Wire cutters and quick release levers.

Item #	IP	MP	PKG	Contents
W1107DB*	6	24	CRD	5, 7, 10" curved jaw pliers

15 IN. LONG REACH LOCKING PLIERS

- Extended length for access into hard to reach areas.
- Durable high carbon steel construction with corrosion resistant nickel plated finish.
- Adjustable thumb screw with quick release lever.
- Serrated teeth for added gripping power.

W30776
Straight jaw

W30711
Straight jaw, 45° curved jaw and 90° curved jaw

Item #		IP	MP	PKG
W30711*	3 PC.	4	16	TAB
W30776*	Straight	4	16	CRD

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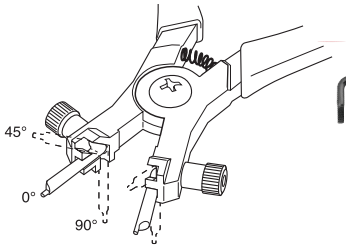
ADJUSTABLE SNAP RING PLIERS

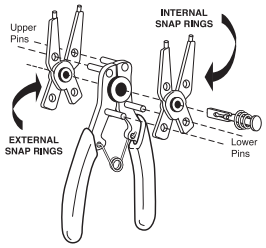
- Professional quality construction.
- Adjustable tips for 0°, 45° or 90° use.
- Tips are tapered for better hold.



Item #	IP	MP	PKG		Capacity Min	Capacity Max	Tapered Tips 0°	Tapered Tips 45°	Tapered Tips 90°
W88010*	6	72	CRD	Internal	3/8"	1-1/4"	1mm	1.5mm	2mm
W88011*	6	72	CRD	External	3/8"	1-1/4"	1mm	1.5mm	2mm

5 PC. COMBINATION SNAP RING PLIER SET

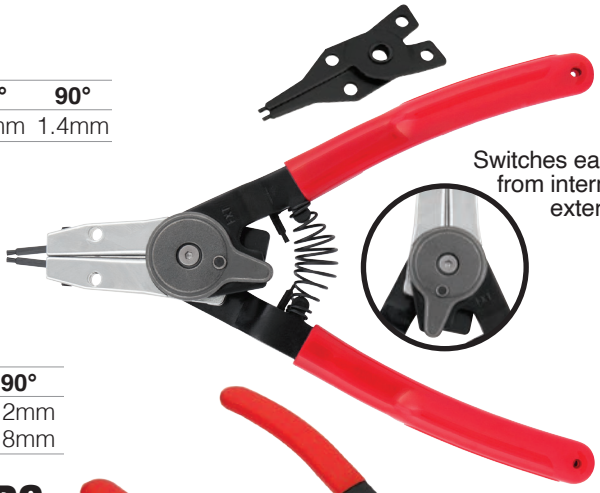
- Two straight, one 45° and one 90°.
- One spring retainer assembly.
- Vinyl grip handles.
- For internal or external snap rings.



Item #	IP	MP	PKG	Capacity Min	Capacity Max	Tips 0°	Tips 45°	Tips 90°
W1159*	6	60	CRD	1/8"	2"	1mm	1.4mm	1.4mm	1.4mm

REVERSIBLE SNAP RING PLIERS

- Unique design switches easily from internal/external operation.
- Comfortable cushion grips feature storage for spare tips.
- Change tips easily with included hex key.



Switches easily from internal/ external

Item #	IP	MP	PKG		Capacity Min	Capacity Max	Tips 0°	Tips 90°
W88013*	6	48	CRD	Internal	7/8"	1-7/8"	1.2mm	1.2mm
				External	5/16"	1-7/8"	1.8mm	1.8mm

INTERNAL / EXTERNAL SNAP RING PLIERS

- Push button lever arm converts pliers for internal or external snap rings.
- Includes 4 sets of tips in handy storage case.
- Two straight, one 45° and one 90°.

Item #	IP	MP	PKG	Capacity Min	Capacity Max	Tapered Tips 0°	Tapered Tips 45°	Tapered Tips 90°
W1151*	6	72	CRD	1/8"	1"	1mm	1.4mm	1.4mm	1.4mm
				1/8"	2"				

SNAP RING PLIER SET

- Internal and external pliers.
- Includes straight, 90° and 45° tips.

Item #	IP	MP	PKG	Capacity Min	Capacity Max	Tapered Tips 0°	Tapered Tips 45°	Tapered Tips 90°
W1150S*	6	48	CRD	1/8"	7/8"	1mm	1.4mm	1.4mm	1.4mm
				1/8"	1-3/4"				

4 PC. MINI SNAP RING PLIER SET

- Spring loaded for precise movement and control in tight working areas.
- Chrome molybdenum steel with vinyl coated handles.

Item #	IP	MP	PKG	Contents
W88012*	12	48	CRD	Internal straight pliers, internal 45° pliers, External straight and external 45° pliers.

16 IN. SNAP RING PLIER SET

- Install and remove larger snap rings.
- Different locking positions provide extra reach into tough spots inside a bore or around a shaft.
- Heat treated steel construction with PVC handles for strong strength, comfort and durable.
- Having the right tool makes it quick, easy and convenient to remove clips without damage or breakage.

Item #	IP	MP	PKG	Internal Capacity	External Capacity	Tips Included
W88015*	1	6	SLV	3-1/16 - 6-1/4"	3-1/2 - 6-1/2"	Straight, 45°, and 90°

LOCK RING PLIERS

- Knurled outer tips hold rings securely.
- Spring loaded jaws.
- Vinyl grip handles.

Item #	IP	MP	PKG
W88001*	6	72	CRD

HOG RING PLIERS

- Many applications like: upholstery, fencing, craft, rope, bungee cords, bag closures, furniture and much more.
- Specially designed head to roll the hog ring closed.
- Heavy duty steel construction.

W88003
Angled head
for easy access.

for hog rings
see pg 88

Item #		IP	MP	PKG
W88003*	Angled	12	48	CRD

AVIATION TIN SNIPS

- Forged, heat treated steel blades.
- Spring-loaded for self-opening action.
- Non-slip serrated jaws.
- Ergonomic grip.

Item #		IP	MP	PKG	Snips
W2040*	3-PK	6	12	CLM	Left cut, Right cut, Center cut
W2043*		6	24	CLM	Center cut

MULTI-FUNCTION SHEARS

W9353

- High quality stainless steel blades.
- Ergonomic non-slip molded grips for improved comfort and control.
- Ideal for cutting, slicing, trimming, pealing and more.

Great for working in the kitchen, home office, camping, hunting, fishing and more.

Item #	IP	MP	PKG	Functions	Additional
W9353*	6	36	CRD	9-IN-1 Shears, chef knife, scraping blade, scaler, paring blade, bottle opener	nut cracker, peeler, lid lifter

3-IN-1 MULTI-CUTTER

W2045-1

W2045

- Three tools in one - anvil cutter, wire cutter and box cutters.
- Heat treated and hardened carbon steel blades are stronger and last longer.
- Titanium coated wire cutter makes it easy to trim 7mm diameter copper, aluminum and soft steel wire or cable and up to 4mm diameter nails.
- Retractable anvil exposes 3/8 in. (10mm) of the blade for cutting boxes, carpet, drywall and more.

Item #		IP	MP	PKG	Includes
W2045*	Cutter	6	24	CRD	3 extra blades stored in handle.
W2045-1*	Blades	12	144	CRD	2 cartridges with 3 blades each.

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

TRILOBULAR HANDLES

- Ergonomic non-slip molded grips for improved comfort and control.
- Chrome vanadium steel shafts with corrosion resistant satin finish.
- Magnetic tips for added convenience.
- US Patent D693201S1

OPEN STOCK PHILLIPS

Item #	Size	(L)	IP	MP	PKG
W30960*	#0	2-1/2"	12	120	TAB
W30961*	#1	3"	12	120	TAB
W30962*	#1	6"	12	120	TAB
W30967*	#2	1-1/2"	12	120	TAB
W30963*	#2	4"	12	120	TAB
W30964*	#2	6"	12	120	TAB
W30965*	#2	8"	6	60	TAB
W30968*	#3	6"	6	60	TAB
W30969*	#4	8"	6	60	TAB

OPEN STOCK SLOTTED

Item #	Size	(L)	IP	MP	PKG
W30970*	1/8"	3"	12	120	TAB
W30986*	3/16"	3"	12	120	TAB
W30987*	3/16"	6"	12	120	TAB
W30994*	1/4"	1-1/2"	12	120	TAB
W30988*	1/4"	4"	12	120	TAB
W30989*	1/4"	6"	12	120	TAB
W30990*	1/4"	8"	6	60	TAB
W30991*	5/16"	6"	6	60	TAB
W30995*	5/16"	8"	6	60	TAB
W30992*	3/8"	8"	6	60	TAB
W30993*	3/8"	10"	6	60	TAB
W30983*	3/8"	12"	6	60	TAB

6 PC. SCREWDRIVER SET

- Ergonomic non-slip molded grips for improved comfort and control.
- US Patent D693201S1

				Phillips			Slotted		
Item #	IP	MP	PKG	#0	#1	#2	1/8"	3/16"	1/4"
W30896*	6	12	CRD	2-1/2"	3"	4"	3"	3"	4"

6 PC. JUMBO SCREWDRIVER SET

- Ergonomic non-slip molded grips for improved comfort and control.
- US Patent D693201S1

				Phillips		Slotted	
Item #	IP	MP	PKG	#2	#3	1/4"	5/16"
W30898*	6	12	CRD	10, 12"	24"	10, 12"	24"

*California Residents
Prop 65 warnings see page 2.

PROFESSIONAL STAR DRIVERS

- Comfortable non-slip molded grips.
- Chrome vanadium steel shafts with magnetic tips.
- US Patent D693201S1

Item #	Size	(L)	IP	MP	PKG
W30810*	T10	4"	12	120	TAB
W30815*	T15	4"	12	120	TAB
W30820*	T20	4"	12	120	TAB
W30825*	T25	4"	12	120	TAB
W30827*	T27	4"	12	120	TAB
W30830*	T30	4"	12	120	TAB

W30899

5 PC. STAR DRIVER SET

Item #	IP	MP	PKG	Star				
				T10	**T15**	**T20**	**T25**	**T27**
W30899*	6	12	CRD	4"	4"	4"	4"	4"
				W30810	W30815	W30820	W30825	W30827

PROFESSIONAL NUT DRIVERS

- Ergonomic non-slip molded grips for improved comfort and control.
- Chrome vanadium steel construction with corrosion resistant chrome plating.
- Color coded for easy size identification.
- Hollow shafts.
- US Patent D693201S1

W30900

Item #		(L)	IP	MP	PKG
W30921*	7/32"	3"	6	48	TAB
W30922*	1/4"	3"	6	48	TAB
W30923*	5/16"	3"	6	48	TAB
W30924*	11/32"	3"	6	48	TAB
W30907*	7mm	3"	6	48	TAB
W30908*	8mm	3"	6	48	TAB
W30910*	10mm	3"	6	48	TAB

8 PC. NUT DRIVER SETS

- US Patent D693201S1

W30901

Item #		IP	MP	PKG	
W30900*	SAE	6	24	CLM	3/16, 7/32, 1/4, 5/16, 11/32, 3/8, 7/16, 1/2"
W30901*	Metric	6	24	CLM	5, 6, 7, 8, 9, 10, 11, 12mm

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

61 PC. SCREWDRIVER & BIT SET

- Heat treated alloy steel blades with satin finish, magnetic tips and non-slip molded grips.
- Most popular Phillips, slotted, star and square sizes.

Features removable magnetizer/demagnetizer.

Item #	IP	MP	PKG
W1731*	1	4	CLM

		Phillips	Slotted	Star	Square
Screwdrivers	1-1/2"	#2	1/4"	-	-
	3"	#00, #0	1/8"	-	-
	4"	#1	3/16	T15, T20, T25, T27, T30	S1, S2, S3
	6"	#2	5/16 & 1/4"	T40 (5")	-
	8"	#3	5/16"	-	-
		SAE	**Metric**	**Star**	
Bits	Hex/ Star	5/56, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	2, 2.5, 3, 4, 5, 6mm	T7, T8, T9, T10, T15, T20, T25, T27, T30, T35, T40	-
	Nut driver	3/16, 1/4, 5/16, 3/8, 7/16	6, 7, 8, 9, 10mm	-	-

Straight pick, angled pick, bit driver, de/magnetizer & rack.

39 PC. SCREWDRIVER & BIT SET

- Organizing rack features built-in bit holders and magnetizer/demagnetizer.
- Chrome vanadium blades and power bits.
- Comfortable non-slip molded grips.
- Satin finish with magnetic tips.

Features removable magnetizer/demagnetizer.

Item #	IP	MP	PKG
W1727*	1	6	CLM

		Phillips	Slotted	Star	
Screwdrivers	1-1/2"	#2	1/4"	-	-
	2"	#00, #0	2, 2.5, 3mm	T6, T8, T10	-
	3"	#1	5/32"	-	-
	4"	#2	1/4"	-	-
	6"	#2	6"	-	-
		Phillips	**Slotted**	**Star**	**Hex**
Bits	1/4"	#0, #1 PZ: #1, #2	5/32, 3/16, 1/4"	T20, T25, T30	2, 3, 4, 5, 6mm
	Nut	6, 7, 8, 9, 10mm			

Magnetic bit driver, de/magnetizer & rack.

26 PC. SCREWDRIVER SET W/RACK

- Removable feet to hang on pegboard.
- Chrome vanadium blades with satin finish and magnetic tips.
- Non-slip molded grips.

Item #	IP	MP	PKG
W1726*	1	4	CLM

		Phillips	Slotted	Star	Pozi
Screwdrivers	1-1/2"	#2	1/4"	-	-
	2"	-	1/8"	-	-
	3"	#00, #0	1/8"	-	#0, #1
	4"	#1, #2	3/16", 1/4"	T15, T20, T25, T27, T30	#2
	5"	#2, #3	1/4", 5/16"	T40	#3
	8"	#3	5/16"	-	-

26 PC. SCREWDRIVER SET W/ RACK

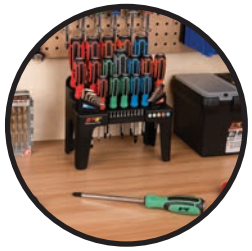
- Free standing storage/organizing rack - Set it on your workbench or hang it on the wall.
- Color coded, non-slip molded grips.
- Chrome vanadium blades with satin finish and black magnetic tips.

	Phillips	Slotted	Star	Pozi
1-1/2"	#2	1/4"	-	-
2"	-	1/8"	-	-
3"	#00, #0	1/8"	-	#0, #1
4"	#1, #2	3/16", 1/4"	T15, T20, T25, T27, T30	#2
5"	#2, #3	1/4", 5/16"	T40	#3
8"	#3	5/16"	-	-

Item #	IP	MP	PKG
W1738*	1	4	CLM

44 PC. GO-THRU SCREWDRIVER SET

- Freestanding storage/organizing rack keeps everything together and easy to access.
- Color coded, ergonomic non-slip molded grips for improved comfort and control.
- High strength go-through shank design features smooth striking face end caps.
- Heat-treated satin plated hexagonal shafts with black magnetic tips.



	Phillips	Slotted	Star	Square
3"	#00, #0	1/8"	-	S1, S2
4"	#1	5/32, 3/16"	T20, T25, T27, T40	S3
6"	#2	5/16, 1/4"	T30 (5")	-

Hex Keys	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4" 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm
TR Bits	T8, T9, T10, T15, T20, T25, T27, T30, T35, T40

Item #	IP	MP	PKG
W1737*	1	4	CLM

HAND TOOLS

GO-THRU SCREWDRIVER SETS

- Color coded, ergonomic non-slip molded grips for improved comfort and control.
- High strength go-thru shank design features smooth striking face end caps.
- Heat-treated satin plated hexagonal shafts with black magnetic tips.
- Overall length: 6 in.

W1740

W1741

Item #		IP	MP	PKG	Phillips	Slotted	Star	Square
W1741*	12 PC.	1	4	CLM	#1, #2, #3	1/4, 3/8, 5/16"	T25, T27, T30	S1, S2, S3
W1740*	6 PC.	1	6	CLM			-	-

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

100 PC. SCREWDRIVER SET

- Comfortable non-slip molded grips.
- Chrome vanadium blades and power bits.
- Satin finish with magnetic tips.
- Organizing zippered carrying case.

		Phillips	Slotted	Star	Square
Screwdrivers	3"	#0, #1	1/8, 3/16"	T8, T10, T15, T20	S0, S1
	4"	#1, #2	5/32, 3/16, 1/4"	T25, T30	S1, S2
	6"	#1, #2	3/16, 1/4"		S3
	8"	-	5/16"	-	-
	10"	-	5/16"	-	-
	Precision				
	2"	#00, #0	1/16, 3/32"	T6, T7, T8, T9	-

		Phillips	Slotted	Star	Square
Bits		2ea: #0, #1 3ea: #2, #3 (Pozi sizes/ quantities)	1/8, 9/64, 5/32, 11/64, 3/16, 7/32, 1/4, 17/64, 9/32, 5/16".	T8, T15, T20, T25, T27, T30, T40	S1, S2, S3
		SAE		Metric	
	Hex	5/32, 3/16, 1/4, 5/16, 3/8"		4, 5, 5.5, 6 and 7mm	
	Nut	3/16, 7/32, 5/16, 3/8, 7/16, 1/2"		4, 6, 7, 8, 10, 12mm	

Offset sizes: 1/4 x #2 and 3/16" x #1.

Item #	IP	MP	PKG
W1721*	1	4	CLM

30 PC. SCREWDRIVER & BIT SET

- Comfortable non-slip molded grips.
- Chrome vanadium blades and power bits with magnetic tips and satin finish.
- Compact storage rack keeps all tools organized.

		Phillips	Slotted	Star
Screwdrivers	1-1/2"	#1	1/4"	-
	3"	#1	3/16"	-
	4"	#2	1/4"	-
	6"	-	5/16"	-
	Precision			
	2"	#00, #0	1/16, 3/32, 1/8"	T6, T8

		Phillips	Slotted	Star
Bits		#1, #2, #3 (Pozi sizes)	5/32, 3/16, 1/4"	T6, T7, T10
	Hex	3/16, 1/4"		

Item #	IP	MP	PKG
W1718*	4	8	RAC

18 PC. SCREWDRIVER SET

- Soft handle screwdriver and precision screwdriver set.
- Chrome vanadium blades with satin finish and magnetic tips.
- Organizing rack stands or mounts on wall.

		Phillips	Slotted	Star
Screwdrivers	1-1/2"	#2	1/4"	-
	3"	#1	3/16"	-
	4"	#2	1/4"	-
	6"	#3	5/16"	-
	Precision			
	1-1/2"	#00, #0	3/32, 1/8"	T5, T6, T7, T8, T9, T10

Item #	IP	MP	PKG
W1710*	6	12	CLM

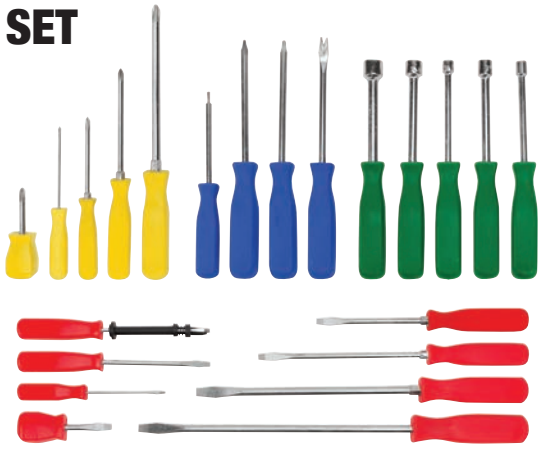
Ergonomic non-slip molded grips for improved comfort and control.

HAND TOOLS

22 PC. SCREWDRIVER SET

- Heavy duty easy grip color coded handles.
- Chrome vanadium steel shafts with magnetic tips.
- Hex bolster on larger sizes

Phillips (Yellow), Slotted (Red), Star (Blue), Nut drivers (Green) and Tack puller (Blue).



		Phillips	Slotted
Screwdrivers	1-1/2"	#2	1/4"
	3"	#0, #1	1/8"
	4"	#2	3/16, 1/4, 5/32"
	6"	#3	1/4"
	8"	-	5/16"
	10"	-	3/8"
Star	4"	T10, T15, T20	
Hex	4"	3/16, 1/4, 5/16, 3/8, 7/16"	

Item #	IP	MP	PKG
W80022*	6	12	LAB

SCREWDRIVER SETS

- Chrome vanadium heat treated shafts with magnetic tips.
- Professional style heat resistant handles.

Item #			IP	MP	PKG	Phillips		Slotted				Star				
						#1	#2	3/16"	1/4"	5/16"	3/8"	T15	T20	T25	T27	T30
W901S*	8 PC.	Black	6	24	CLM	3"	1-1/2, 4"	3"	1-1/2, 4"	6"	8"	-	-	-	-	-
W904*	8 PC.	Orange	6	24	CLM	3"	1-1/2, 4"	3"	1-1/2, 4"	6"	8"	-	-	-	-	-
W904GN*	8 PC.	Green	6	24	CLM	3"	1-1/2, 4"	3"	1-1/2, 4"	6"	8"	-	-	-	-	-
W900S*	5 PC.	Black	6	48	CLM	-	-	-	-	-	-	4"	4"	4"	4"	4"

NUT DRIVER SETS

- Chrome plated drop forged steel shafts.
- Pro style polypropylene handles.
- Hollow shanks.

Item #		IP	MP	PKG	
W950*	SAE	6	24	CLM	3/16, 1/4, 5/16, 11/32, 3/8, 7/16, 1/2"
W951*	Metric	6	24	CLM	5, 6, 7, 8, 10, 11, 12mm

SCREWDRIVER SETS

- Oversized fluted handles deliver comfort and maximum grip.
- Chrome vanadium steel construction with corrosion resistant chrome plating.
- Magnetic tips.

W80006 Includes wall mount.

W80015

Item #		IP	MP	PKG	Phillips				Slotted					Star					
					#0	#1	#2	#3	1/8"	3/16"	1/4"	5/16"	3/8"	T10	T15	T20	T25	T27	T30
W80006*	6 PC.	6	24	CLM	-	-	-	-	-	-	-	-	-	4"	4"	4"	4"	4"	4"
W80007*	7 PC.	6	24	CLM		3"	4"		4"	4"	4"		8"	-	-	-	-	-	-
W80008*	8 PC.	6	24	CLM	-	3"	1-1/2 & 4"	-	-	3"	1-1/2 & 4"	-	-	-	4"	4"	-	-	-
W80015*	15 PC.	6	12	CLM	2-1/2"	3"	1-1/2 & 4"	6"	2-1/2"	3"	1-1/2 & 4"	6"	-	-	4"	4"	-	-	-

W80015 also includes 4" Square (R2) driver, scratch awl and dual offset driver 3/16" & #1

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

15 PC. SCREWDRIVER SET

- Drop forged, heat-treated chrome vanadium steel shafts.
- Comfortable fluted handles for maximum grip.
- Magnetic tips.

				Phillips				Slotted						Precision	
Item #	IP	MP	PKG	#0	#1	#2	#3	1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	#00	3/32
W80005*	6	24	CLM	3"	3"	1-1/2, 4"	6"	2"	4"	4, 6"	1-1/2, 5"	8", 10"	8"	1-1/2"	1-1/2"

6 PC. SCREWDRIVER SET

- Oversized comfort grips for more turning power.
- Heat treated alloy steel blades for durability.
- Plated shafts for corrosion resistance.

				Phillips			Slotted		
Item #	IP	MP	PKG	#1	#2	#3	3/16"	1/4"	5/16"
W1703*	6	24	CLM	3"	4"	6"	3"	4"	6"

7 PC. ELECTRICIAN SCREWDRIVER SET

- Insulated blades for applications up to 1000V AC and 1500V DC.
- Comfortable non-slip molded grips.
- Tested according to IEC 60900 : 2012.

				Phillips			Slotted			
Item #	IP	MP	PKG	#0	#1	#2	3/32"	5/32"	7/32"	1/4"
W30897*	6	24	CRD	3"	4"	4"	3"	4"	5"	6"

3 PC. LONG SHAFT SCREWDRIVER SET

- Extended length for hard to reach areas.
- High-visibility pro style handles.
- Chrome plated steel shafts with magnetic tips.

				Phillips		Slotted
Item #	IP	MP	PKG	#2	#3	3/32"
W924*	6	48	CLM	22-1/2"	22-1/2"	22-1/2"

6 PC. STRIKE CAP SCREWDRIVER SET

- Go-through solid shafts with hex drive strike end caps.
- Professional style heat resistant handles.
- Heat treated shafts with magnetic tips.

				Phillips			Slotted		
Item #	IP	MP	PKG	#1	#2	#3	3/16"	1/4"	5/16"
W1729*	6	24	CLM	6"	7-1/2"	10"	6"	7-1/2"	10"

2 PC. DIAMOND TIP SCREWDRIVERS

- Diamond coated tips provide superior gripping power to resist slippage and allow for greater torque.
- Go-through solid shafts with hex drive strike end caps.
- Heat treated oil resistant black phosphate shafts with magnetic tips.

				Phillips	Slotted
Item #	IP	MP	PKG	#2	1/4"
W1730*	6	36	CLM	4"	4"

Ergonomic non-slip molded grips for improved comfort and control.

HAND TOOLS

5 PC. LOW PROFILE HEX KEY SETS

- Low profile design feature 3/8 in. (10mm) clearance, and a 15° offset angle for improved access for hard to reach fasteners.
- Corrosion resistant heat treated steel handles with durable S2 alloy steel bits.
- Includes key ring & carabiner clip for convenient organization and compact storage.

W86108

W86109

Item #		IP	MP	PKG	Sizes
W86108*	SAE	12	96	CRD	1/8, 5/32, 3/16, 7/32, 1/4"
W86109*	Metric	12	96	CRD	2.5, 3, 4, 5, 6mm

6 PC. PRECISION SCREWDRIVER SET

- Hardened and tempered steel blades.
- Handles are chrome plated to resist corrosion.
- Convenient carry case keeps tools organized.

W944S

Item #	IP	MP	PKG	Phillips	Slotted
W944S*	6	72	CRD	#0, #1	1.4, 2.0, 2.4, 3mm

6 PC. CHROMATIC SCREWDRIVER SET

- Color coded grips allow for more torque and quick size identification.
- Precision milled brass handles with color coded rubber grips.
- Superior quality top grade chrome vanadium blades.
- Reusable storage case.

Item #	IP	MP	PKG	Phillips	Slotted
W1732*	20	100	CRD	#00, #0	1.0, 1.2, 1.8, 2.4mm

2 PC. OFFSET DRIVER SETS

- Heat-treated carbon steel construction.
- Corrosion-resistant chrome plated finish.
- Non-slip knurled handles.
- For hard to reach fasteners.

W30980

Item #	IP	MP	PKG	Driver 1		Driver 2	
W30980*	12	144	CRD	#1	3/16"	#2	1/4"

2 PC. POCKET CLIP SCREWDRIVER

- Yellow and black line color handles with handy pocket clip.
- Polished chrome plated alloy steel shafts.
- Magnetic tips.

Item #	IP	MP	PKG	Phillips	Slotted
W907*	12	288	CRD	#0	1/8"

4 PC. MINI STUBBY SCREWDRIVER SET

- Great for confined or hard to reach places.
- Chrome vanadium steel shafts.

Item #	IP	MP	PKG	Phillips	Slotted
W80004*	12	288	CRD	#1, #2	3/16, 1/4"

HAND TOOLS

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

PRECISION POCKET SCREWDRIVER

- Convenient bit storage in handle and handy pocket clip.
- Anodized aluminum alloy handled is knurled for a secure grip.
- Magnetic tip.

W9169

Item #		IP	MP	PKG	
W9147*	Red	6	36	CLM Pg 336	#000, #00, #0, #1 1/16, 5/64, 3/32, 1/8"
W9148*	Green	6	36	CLM/Pg 336	T3, T4, T5, T6, T7, T8, T9, T10
W9157*	2 PC.	6	48	CLM	*contains one of each*
W9169*	2 PC.	4	24	CAS/Pg 336	*contains one of each*

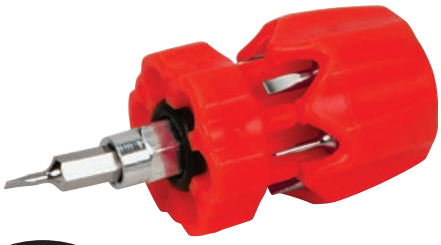
4-IN-1 PRECISION SCREWDRIVERS

- Chrome vanadium bits.
- Non slip molded grip.
- Convenient pocket clip.

Item #	IP	MP	PKG	Bit 1		Bit 2	
W80036*	12	144	CRD	#0	5/32"	#1	1/8"

7-IN-1 STUBBY PRECISION SCREWDRIVER

- Compact design stores easily.
- On-board storage keeps bits organized.



Item #	IP	MP	PKG	Phillips	Slotted	Star
W476*	12	48	CRD/Pg 345	#0, #1	5/32, 1/8"	T4, T5, T6

12 IN. X 1/4 IN. DR. FLEX BIT DRIVER

- 12 in. (300mm) total length, with 6 in. (150mm) flexible shaft that allows access into confined areas
- 1/4 in. quick change chuck works with any notched 1/4 in. hex bit
- Ergonomic non-slip molded grip for improved comfort and control
- US Patent Number D693201

Item #	IP	MP	PKG
W30979*	6	36	TAB

2-IN-1 RATCHETING SCREWDRIVER

- Extendable double sided bit includes 2# Phillips and 1/4 in. slotted tips
- 6 in. (150mm) multi-position bit allows for up to 12 different length settings
- Handle features 1/4 in. hex chuck for use as a t-handle when more torque is needed
- 18 gear teeth ratcheting mechanism delivers maximum torque

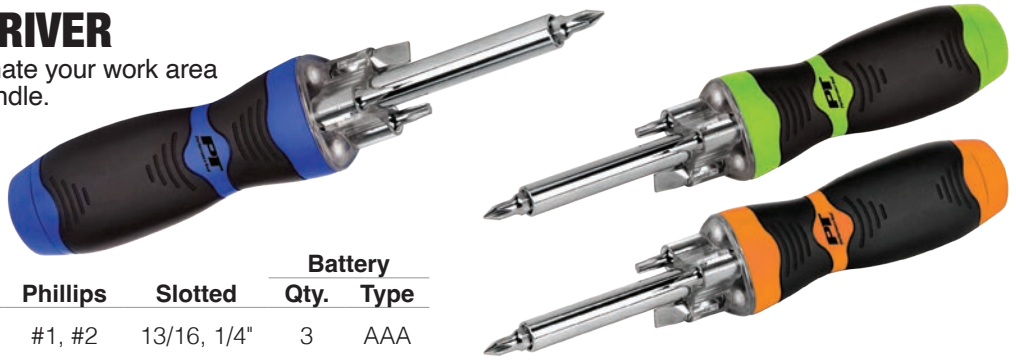
W9214

W80037

Item #	IP	MP	PKG
W9214*	6	48	TAB
W80037*	8	48	CRD

HIGH-VIZ LED BIT DRIVER

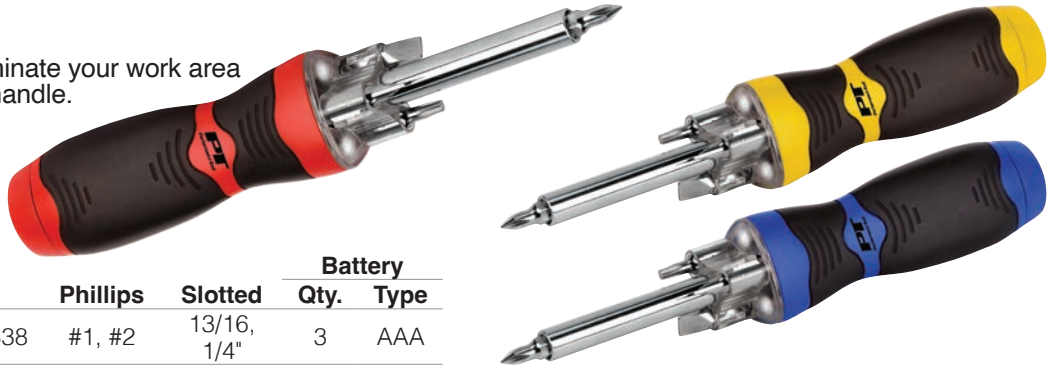
- Three bright white LEDs illuminate your work area
- Ergonomic non-slip molded handle.
- On-board bit storage.
- US Patent D693201S1



Item #	IP	MP	PKG	Phillips	Slotted	Battery Qty.	Battery Type
W9205*	12	48	LAB/Pg 339	#1, #2	13/16, 1/4"	3	AAA

LED BIT DRIVER

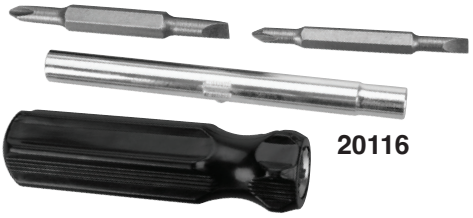
- Three bright white LEDs illuminate your work area
- Ergonomic non-slip molded handle.
- On-board bit storage.
- US Patent D693201S1



Item #	IP	MP	PKG	Phillips	Slotted	Battery Qty.	Battery Type
W9193*	6	24	LAB/Pg 338	#1, #2	13/16, 1/4"	3	AAA

6-IN-1 SCREWDRIVERS

- Includes handle, reversible shaft, and 2 double sided bits.
- Chrome vanadium steel bits.



20116

Ergonomic trilobular comfort grip handle

20152

W975

Item #	IP	MP	PKG	Phillips	Slotted	Nut Driver
20152*	4	24	Pg 343	#1, #2	3/16, 1/4"	1/4, 5/16"
20116*	6	36	Pg 342			
W975*	12	48	Pg 338			

12 PC. BIT DRIVER SET

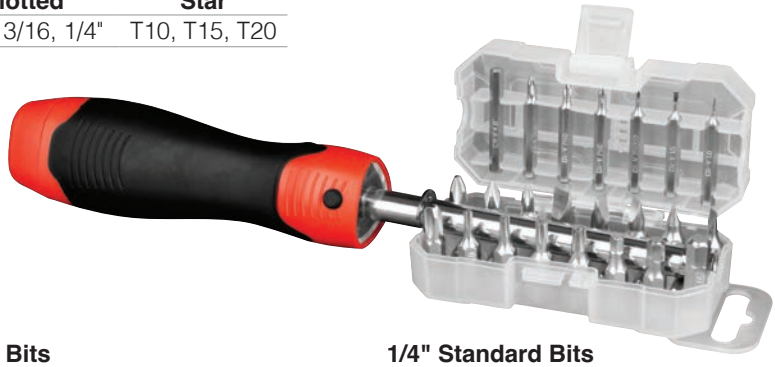
- Oversized handle for improved torque.
- Comfortable non-slip molded grip.
- Built-in storage inside handle.

Includes 6-1/2 in. flexible bit extension and 1/4 in. socket adapter.

Item #	IP	MP	PKG	Phillips	Slotted	Star
W1728*	12	24	CRD	#1, #2, #3	5/32, 3/16, 1/4"	T10, T15, T20

LED BIT DRIVER W/ 30 BITS

- Improved design offer higher lumens, oversized handle and more bits.
- Oversized ergonomic non-slip molded handle.
- Power switch is now positioned near the working end to reduce accidental on/off.



Item #	IP	MP	PKG	5/32" Precision Bits	1/4" Standard Bits
W9208*	12	48	SLV	Slotted: 1.0, 1.5, 2.0, 2.5mm, Phillips: #000, #00, #0, #1, Hex: 1.5, 2, 2.5, 3mm, 3/32, 1/8"	Phillips: #0, #1, #2, #3, Slotted: 3, 4, 5, 6, 7mm, Star: T10, T15, T20, T25, Hex: 5/32, 3/16,1/4"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

13 PC. IMPACT DRIVER BIT SET

- Impact grade S2 steel with black phosphate finish.
- Color coded bits for easy identification.
- Includes quick change bit holder and 3/8 in. dr. socket adapter.

Phillips	2"	#1, #2
Star	2"	T15, T30
Square	2"	S1, S2
Magnetic Nut Setter	2"	1/4, 5/16, 3/8, 7/16, 1/2"

Item #	IP	MP	PKG
W9179*	4	24	CAS/Pg 336

38 PC. RATCHETING DRIVER & BIT SET

- Includes 36 popular bits and 1 driver.
- Features forward, reverse and lock positions.
- Compact, stubby design for those hard to reach areas.
- Rubber, cushion grip handle.

Phillips	1"	#0, #1, #2 (2), #3
Pozi	1"	#0, #1, #2 (2), #3
Slotted	1"	3, 4, 5, 6, 7mm
Star	1"	T10, T15, T20, T25, T27, T30, T35, T40
Square	1"	S0, S1, S2, S3
Hex	1"	1/8, 5/32, 3/16, 7/32, 1/4"
		2, 3, 4, 5, 6mm

Item #	IP	MP	PKG
W9159*	4	24	CAS/Pg 336
20151*	3	18	CAS/Pg 343

67 PC. BIT SET

- Chrome vanadium construction.
- 1/4 in. magnetic bit holder.

Phillips	1"	#0 (2), #1 (2), #2 (2), #3 (3)
Pozi	1"	#0 (3), #1 (3), #2 (6), #3 (3)
Slotted	1"	3, 4, 4.5, 5, 5.5, 6, 6.5, 7mm
Star	1"	T8, T9, T10, T15, T20, T25, T27, T30, T35, T40
Square	1"	S0, S1, S2, S3
Hex	1"	1/16, 5/64, 3/32, 7/64,1/8, 9/64, 5/32, 3/16, 7/32,1/4"
		1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6mm

Item #	IP	MP	PKG
W9172*	4	24	CAS/Pg 336
20145*	3	18	CAS/Pg 343

23 PC. BIT & SOCKET SET

- Compact stubby design for those hard to reach areas
- Includes 8 sockets, 12 bits, 1/4 in. dr. rubber cushion grip handle stubby ratchet, 1/4in. dr. coupler and 2 in. extension.

Phillips	1"	#1, #2, #3
Slotted	1"	5/32, 3/16, 1/4"
Star	1"	T15, T20, T25
Hex	1"	5/32, 3/16, 1/4"
Socket	1/4" dr.	3/16, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"

Item #	IP	MP	PKG
20156*	3	18	CAS/Pg 343

33 PC. PRECISION BIT SET

- Includes bits for various projects, precision screwdriver handle, 1 in. magnifier and 8 in. flexible extension shaft.

Phillips	1"	#000, #00, #0, #1
Pozi	1"	#0, #1
Slotted	1"	1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm
Star	1"	T4, T5, T6, T7, T8, T9, T10, T15, T20
Hex	1"	0.7, 0.9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

Item #	IP	MP	PKG
W9178*	4	24	CAS/Pg 336
20154*	3	18	CAS/Pg 343

75 PC. SPECIALTY BIT DRIVER SET

- 75 Specialty bit driver set with the most popular fastener styles so you should be ready to tackle most common jobs.
- Includes 2-1/2 in. magnetic bit holder, 1/4 and 3/8 in. socket adapters.

Phillips	1"	#0, (2) #1, #2 (4), #3
	2"	#1, #2 (3), #3
Pozi	1"	#2 (2), #3
Slotted	1"	1/8, 13/64, 7/32, 15/64, 5/16"
	2"	13/64, 15/64"
Star	1"	T8, T9, T10, T15, T20, T15, T20, T25, T27, T30, T35, T40
	2"	T25
TR	1"	T10, T15, T20, T25, T27, T30, T35
Square	1"	S0, S1, S2, S3, S4
	2"	S2, S4 (2)
Hex	1"	1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8mm
TR	1"	2, 2.5, 3, 4, 5, 6, 7mm
Spanner	1"	#4, #6, #8, #10

Peg hook hanger tab can be pulled out for hanging or pushed flush into the case for compact storage.

W9027

6" X 3-1/2" small footprint

W9051

Item #		IP	MP	PKG
W9027*	Standard	4	24	CAS
W9051*	Impact S2	4	24	CAS

2 sided flip case with crystal clear lids so you can easily find the needed bit.

28 PC. DRILL BIT & DRIVER SET

- 1/4 in. driver and titanium coated HSS drill bit set is well equipped to tackle most common jobs.
- Includes 1/4" and 3/8" socket adapters.

Phillips	2"	#1, #2 (3), #3
Slotted	2"	13/64, 15/64"
Star	2"	T25
Square	2"	S2
Drill Bits	-	1/16, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 9/32, 5/16"

Item #	IP	MP	PKG
W9040*	4	24	CAS

6" X 3-1/2" small footprint

117 PC. MICRO BIT SET

- Micro screwdriver repair kit is the perfect choice for the electronics enthusiast.
- Additional tools included magnetizer, suction cup, narrow and wide pry bars, triangle prying tool, tweezers, aluminum screwdriver handle with 6cm straight and 13cm flexible extender.

Phillips	1"	#000 (2), #00 (2), #0 (2), #1 (2), #2 (2)
Pozi	1"	#00 (2), #0 (2), #1 (2), #2 (2), 2.0mm, 3.0mm
Slotted	1"	1.0mm (2), 1.5mm (2), 2.0mm (2), 2.5mm (2), 3.0mm (2), 3.5mm (2), 4.0mm (2), 1/16 (2), 5/64 (2), 3/32 (2), 7/64, 1/8 9/64, 5/32"
Star	1"	0.8 (2), 1.2mm (2), 1.5mm (2), 2.0mm (2), T3, T4 (2), T5 (2), T6 (2), T7 (2), T8 (2), T9 (2), T10 (2), T15 (2), T20 (2)
Hex	1"	0.7, 0.9, 1.3 (2), 1.5 (2), 2.0 (2), 2.5 (2), 3.0 (2), 3.5, 4.0 (2), 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"
Nut Driver	1"	2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5mm
Tri Wing	1"	#2.0, #2.3, #2.7, #3.0
Spanner	1"	#2.6

Item #	IP	MP	PKG
W9041*	4	24	CAS

6" X 3-1/2" small footprint

Every bit you might need to open and repair you electronic and small devices.

25 PC. RAPID CHANGE BIT SET

- The included quick change bit holder converts any drill into a rapid change bit driver and works with all brands of 1/4 in. hex shaft driver or drill bits.
- All bits are made of hardened HSS (high speed steel) for superior performance and long service life.

Phillips	2"	#1, 3x #2, #3
	6"	#2
Square	2"	S1, S2, S3
Slotted	2"	6-8, 2x 8-10, 10-12
	6"	8-10
Nut Driver	2"	1/4, 5/16 and 3/8"
Drill Bits	-	1/16, 3/32, 1/8, 5/32, 3/16, 7/32 and 1/4"

Item #	IP	MP	PKG
W9050*	4	24	CAS

Titanium coated HSS

6" X 3-1/2" small footprint

HAND TOOLS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

21 PC. SOCKET / BIT / NUT DRIVER

- The 12 magnetic nut drivers are made of Cr-V steel are 2.5 in. in length with a universal 1/4 in. detent hex shanks to lock securely into any standard drill chuck, screw gun or quick change fitting.
- 3pc square drive socket adapters transforms any drill or 1/4 in. hex impact driver into a power nut driver for 1/4, 3/8 and 1/2 in. sockets.
- 6 x 1/4 in. hex head flex magnetic extension with swivel collar.
- 3 in. magnetic drive guide with sliding collar for longer screws, standard 3" magnetic extension and 1/4 in. quick connect adapter.

6" X 3-1/2"
small footprint

2 sided flip case with crystal clear lids so you can easily find the needed bit.

Item #	IP	MP	PKG	
W9049*	4	24	CAS	3/16, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16" 5, 5.5, 6, 7, 8, 10, 12 mm

89 PC. ROTARY BIT ACCESSORY SET

- Everything you need to cut, grind, sand, polish, sharpen and clean
- For 1/8 in. collet rotary tools such as Performance Tool item number W50031, W50083 and W50003

- 4 pcs small and large sanding bands,
- 2 pcs red and green silicon carbide grinding wheel
- 3 pcs cut-off wheels
- 4 pcs drills bit: 2-1.6 and 2-2.3
- 2 pcs 9 hole cutting wheel
- 4 pcs small and large felt polishing wheels
- 36 pcs cut-off wheels in container
- 9 pcs diamond wheel head
- 2 pcs grinding mandrels
- 3 pcs orange and green silicon carbide grinding wheel
- 1 pc small and large rubber wheel,
- 1 pc nylon, steel and brass brushes
- 1 pc round steel brush
- 1 container of grinding paste

6" X 3-1/2"
small footprint

2 sided flip case with crystal clear lids so you can easily find the needed bit.

Item #	IP	MP	PKG
W9042*	4	24	CAS

102 PC. DRILL & BIT DRIVER SET

- 102 PC. drill & bit driver set with the most popular fastener styles.
- Includes 2 in. magnetic bit holder, 1/4, 3/8, and 1/2 in. socket adapters.

Phillips	1"	#0, #1(2), #2(4), #3
	2"	#1, #2(3), #3
	5"	#2 (2)
Slotted	1"	1/8, 3/16, 7/32, 1/4, 5/16"
	2"	3/16, 1/4"
Star	1"	T8, T9, T10, T15, T20, T25, T27, T30, T35, T40
TR	1"	T10, T15, T20, T25, T27, T30, T35
Square	1"	S1, S2, S3, S4
	2"	S2, S4(2)
Hex	1"	1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6mm
	2"	2.5mm(2)
Hex TR	1"	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"
	1"	2, 2.5, 3, 4, 5, 6, 7mm
Drill Bits		1.5(3), 2(3), 2.5(3), 3(2), 3.2(2), 3.5(2), 4, 4.5, 4.8, 5, 5.5, 6, 6.5, 7, 8

W9060

7-3/4" X 5-1/2"
large footprint

2 sided flip case with crystal clear lids so you can easily find the needed bit.

Item #		IP	MP	PKG
W9060*	Standard	4	8	CAS

HAND TOOLS

148 PC. MASTER BIT SET

- Huge assortment of popular and hard-to-find bits for a wide range of applications.

Phillips	1"	#00 (3), #0 (3), #1 (3), #2 (5), #3 (3) , #4 (3)		
	2"	#1, #2, #3	3"	#1, #2 (2), #3
Pozi	1"	#0, #1, #2 (3), #3, #4		
	2"	#2, #3	3"	-
Slotted	1"	1/8 (2), 9/64, 5/32 (2), 11/64, 3/16 (4), 7/32, 1/4 (4), 17/64, 9/32, 5/16"		
	2"	-	3"	3/16, 1/4"
Star	1"	T5, T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T45 (also as Tamper Resistant)		
	2"	T10, T15, T20, T25, T27, T30, T40		
Square	1"	S1, S2 (2), S3		
	2"	S2	3"	S1, S2 (2), S3
Hex	1"	1/16 (2), 5/64 (2), 3/32 (2), 7/64 (2), 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"		
	2"	3/16, 7/32, 1/4"		
	1"	1.5 (2), 2 (2), 2.5 (2), 3 (2), 4, 5, 5.5, 6, 8mm		
Spline	1"	M5, M6, M8		
Spanner		#4, #6, #8, #10		
Tri Wing		#1, #2, #3, #4		
Four Wing		#6, #8, #10		
Clutch		C1, C2, C3		

Item #	IP	MP	PKG
W1725*	6	12	CLM

101 PC. RATCHETING BIT DRIVER SET

- High-torque ergonomic cushion grip ratcheting screwdriver.
- High quality S2 alloy steel bits for superior strength & durability. Includes 1/4 in. drive socket adapter (1 and 2 in.), 1 in. wing nut driver, 2-1/4 in. magnetic bit holder, 1 in. coupler.

Phillips	1"	#0 (2), #1 (2), #2 (3), #3 (2)
Pozi	1"	#0, #1 (2), #2 (3), #3 (2)
Slotted	1"	3, 4, 5, 6mm
Star	1"	T8, T10 (2), T15 (2), T20 (2), T25 (2), T27, T30, T40, T45
Tamper Resistant		T8, T10, T15, T20, T25, T27, T30, T40, T45
Square	1"	S0, S1, S2, S3
Hex	1"	1/16, 5/64, 3/32, 7/64,1/8, 9/64, 5/32, 3/16, 7/32, 1/4"
		1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6mm
Tamper Resistant	1"	5/64, 3/32, 7/64,1/8, 9/64, 5/32"
		2, 2.5, 3, 4, 5, 6mm
Spline	1"	M5, M6, M8
Spanner		#4, #6, #8, #10
Tri Wing		#1, #2, #3, #4
Four Wing		#6, #8, #10
Clutch		C1, C2, C3

Item #	IP	MP	PKG
W1719*	6	12	CLM

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

100 PC. BIT SET

- Use with screwdrivers, electric drills or socket wrenches.
- Includes 1 and 2 in.bit adapters, 2-3/8 in. magnetic bit holder, "Y" style bits, couplers, Phillips, pozi, square, slotted, spanner, star, torque, tamper resistant star, hex triwing, clutch head and spline bits.

Phillips	1"	#0, #1, #2 (5), #3
Pozi	1"	#0, #1, #2 (5), #3
Slotted	1"	3, 4, 4.5, 5, 5.5, 6, 6.5, 7, 8mm
Star	1"	T8, T10, T15, T20, T25, T27, T30, T40, T45 (also as Tamper Resistant)
Square	1"	S0, S1, S2, S3
Hex	1"	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"
		1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8mm
Tamper Resistant	1"	5/32, 9/64, 1/8, 7/64, 3/32, 5/64"
		2, 2.5, 3, 4, 5, 6 mm
Spline	1"	M5, M6, M8
Spanner		#0, #1, #2, #3
Tri Wing		#1, #2, #3, #4
Four Wing		#6, #8, #10
Clutch		#1, #2, #3

Item #	IP	MP	PKG
W1389*	6	12	CLM

45 PC. POWER BIT SET

- 27 assorted chrome vanadium bits: Slotted, Phillips, Star, Pozi and Square.
- 1/4 in. hex adapter.
- 7 chrome vanadium 6 point nut drivers.
- Magnetic Hex extension.
- 5 drill bits, 3 bit holders.

Phillips	2-1/2"	#2, #3 double ended
	4-1/4"	#2 (3) double ended 4" #2
Pozi	2-1/2"	#1, #2, #3 double ended
	4"	#2
Slotted	1"	3/16, 1/4"
	1-3/4"	1/4"
Star	2-1/2"	T10, T15, T20, T25, T30, T40
Square	2-1/2"	S1, S2
Hex	1"	1/8, 5/32, 3/16, 1/4"
Nut Driver		7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2"
Drill Bits		1/16, 3/32, 1/8, 5/32, 3/16"

Item #	IP	MP	PKG
W1352*	6	12	CLM

32 PC. SECURITY BIT SET

- 3 in. bits fit most power drills, screw guns and magnetic drivers.
- Set includes the most common tamper proof sizes, including, tri-wing bits, torque bits, spanner bits and hex bits.

Phillips	3"	#1, #2
Pozi	3"	#1, #2, #3
Slotted	3"	1/4"
Star TR	3"	T8, T10, T15, T20, T25, T27, T30, T35, T40
Hex TR	3"	2, 2.5, 3, 4, 5, 6mm
Spanner	3"	#4, #6, #8, #10
Tri Wing	3"	#1, #2, #3, #4
Four Wing	3"	#6, #8, #10

Item #	IP	MP	PKG
W8659*	12	24	CRD

33 PC. SECURITY BIT SET

- Fits most popular sizes of tamper proof fasteners.
- Top and bottom bit boots.
- Includes 2-1/2 in. magnetic bit holder.

Star TR	1"	T8, T10, T15, T20, T25, T27, T30, T35, T40
Hex TR	1"	5/56, 3/32, 7/64, 1/8, 9/64, 5/32", 2, 2.5, 3, 4, 5, 6mm
Spanner	1"	#4, #6, #8, #10
Tri Wing	1"	#1, #2, #3, #4
Four Wing	1"	#6, #8, #10

Item #	IP	MP	PKG
W1384*	12	72	CRD

8 PC. STAR BIT SET

- 1/4 in. hex to 1/4 in. square drive adapter.
- Heat treated alloy steel.
- Includes storage boot.

Item #	IP	MP	PKG	
W1386*	6	144	CRD	T10, T15, T20, T25, T27, T30, T40

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13 PC. TAMPER RESISTANT 1 IN. BIT SETS

- Impact grade chrome vanadium bits for strength and durability.
- 1/4 and 3/8 in. drive bit holders.
- Convenient storage holder with magnetic base.

W38971

W38970

Item #		IP	MP	PKG	Sizes
W38971*	Blue	8	48	CLM	1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 7, 8, 10mm
W38970*	Green	8	48	CLM	T8, T10, T15, T20, T25, T27, T30, T40, T45, T50, T55

18 PC. TAMPER RESISTANT STAR BIT SET

- Interchangeable bit socket system features sixteen tamper resistant star bits sizes.
- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated bit holders resist corrosion, and are heat-treated for added durability.
- Bonus storage rail keeps everything concisely organized.

Item #	IP	MP	PKG	1/4" Hex Bit Sizes	5/16" Hex Bit Sizes
W1383*	8	48	CRD	T6, T7, T8, T10 (2), T15 (2), T20 (2), T25, T27, T30	T40, T45, T50, T55

HEX KEY SETS W/HOLDER

- Black oxide finish resists corrosion.
- Heat treated alloy steel.
- Includes handy organizer.

Item #			IP	MP	PKG
W80280*	22 PC.	SAE/Metric Ball End	6	24	CRD
W80281*	25 PC.	SAE/Metric	6	24	CRD
W1391*	12 PC.	SAE	6	48	CRD
W86102*	11 PC.	SAE	6	72	CRD
W1392*	9 PC.	Metric	6	48	CRD
W86100*	10 PC.	Metric	6	72	CRD
		Extended Reach			
W1393*	12 PC.	SAE	6	48	CRD
W86101*	12 PC.	SAE	6	48	CRD
W1394*	9 PC.	Metric	6	48	CRD
W86103*	9 PC.	Metric	6	48	CRD

W80281
Plastic holder folds open or separates for versatile storage.

Access to screw heads at angles up to 25 degrees.

W80280

W86102

	Ball End		Standard		Long Reach		Key Ring	
	W80280*	**W80281***	**W1391***	**W86101***	**W1393***	**W86102***	**W1109C***	**W1110C***
.050"	x	-	x	x	x	x	-	-
1/16"	x	x	x	x	x	x	x	-
5/64"	x	x	x	x	x	x	x	x
3/32"	x	x	x	x	x	x	x	x
7/64"	x	x	x	-	x	-	-	-
1/8"	x	x	x	x	x	x	x	x
9/64"	x	x	x	-	x	-	-	-
5/32"	x	x	x	x	x	x	x	x
3/16"	x	x	x	x	x	x	x	x
7/32"	x	x	x	x	x	x	x	-
1/4'	x	x	x	x	x	x	x	x
5/16"	x	x	x	x	x	x	-	x
3/8"	x	x	-	x	-	x	-	x
	-	**-**	**W1392***	**W86100***	**W1394***	**W86103***	**W1108C***	**W1113C***
1.27mm	-	x	-	x	-	-	-	-
1.5mm	x	x	x	x	x	x	x	-
2mm	x	x	x	x	x	x	x	x
2.5mm	x	-	x	x	x	x	x	x
3mm	x	-	x	x	x	x	x	x
4mm	x	x	x	x	x	x	x	x
4.5mm	-	x	-	-	-	-	-	-
5mm	x	x	x	x	x	x	x	x
5.5mm	-	x	-	-	-	-	x	-
6mm	x	x	x	x	x	x	x	x
7mm	-	x	-	-	-	-	-	-
8mm	x	x	x	x	x	x	-	x
10mm	x	x	x	x	x	x	-	x

W86103
Long shank for access to confined areas.

KEY RING HEX KEY SETS

- Tough, chrome plated steel.
- Complete with handy "key ring" style holder to keep wrenches organized.

Item #		IP	MP	PKG
W1109C*	8 PC.	6	120	CRD
W1110C*	8 PC.	6	72	CRD
W1108C*	8 PC.	6	120	CRD
W1113C*	8 PC.	6	72	CRD
W1315*	8 PC.	6	60	CRD

Star: T9, T10, T15, T20, T25, T27, T30, T40

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10 PC. T-HANDLE HEX KEY SET

- Heat treated alloy steel shafts.
- Plastic grips add comfort and turning power.
- Bonus storage tray mounts on wall or bench.

Item #	IP	MP	PKG	Sizes
W80274*	1	10	CBX	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"

10 PC. T-HANDLE HEX KEY SET

- Heat treated alloy steel shafts.
- Plastic grips add comfort and turning power.
- Bonus storage tray mounts on wall or bench.

Item #	IP	MP	PKG	Sizes
W80275*	1	10	CBX	2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 8, 10mm

10 PC. T-HANDLE STAR KEY SET

- Heat treated alloy steel shafts.
- Plastic grips add comfort and turning power.
- Bonus storage tray mounts on wall or bench.

Item #	IP	MP	PKG	Sizes
W80276*	1	10	CBX	T7, T8, T9, T10, T15, T20, T25, T27, T30, T40

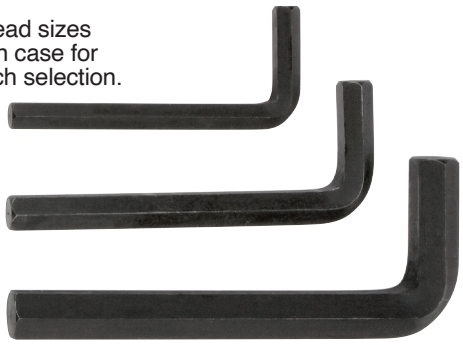
10 PC. T-HANDLE HEX KEY SET

- Heat treated alloy steel shafts.
- High visibility PVC T-handles for added comfort, identification and torque.
- Red SAE Wrenches and Blue Metric wrenches.
- Bonus storage tray mounts on wall or bench.

Item #	IP	MP	PKG	Red Handle	Blue Handle
W80277*	1	10	CBX	1/8, 5/32, 3/16, 5/16, 3/8"	3, 4, 5, 6, 8mm

6 PC. JUMBO HEX KEY SETS

- Alloy steel wrenches are heat treated and black-oxide finished.
- Precisely-sized, chamfered ends insert smoothly into fastener head, reducing wear.
- Long arm wrenches provide extra reach and greater torque.



Easy-to-read sizes marked on case for fast wrench selection.

Item #		IP	MP	PKG	Sizes
W1938*	Metric	2	8	CLM	8, 10, 12, 14, 17, 19mm
W1939*	SAE	2	8	CLM	3/8, 7/16, 1/2, 9/16, 5/8, 3/4"

7 PC. T-HANDLE HEX & STAR DRIVER SETS

- Comfortable non-slip molded grips.
- Single piece construction runs through handle for greater strength.
- Chrome plated shafts.

Two drive ends: long end for hard to reach areas, short end for extra torque.

Item #	IP	MP	PKG	Color	Sizes
W1711*	6	24	CLM	Red	3/32, 1/8, 5/32, 3/16, 1/4, 5/16, 3/8"
W1712*	6	24	CLM	Blue	2.5, 3, 4, 5, 6, 8, 10mm
W1713*	6	24	CLM	Green	T10, T15, T20, T25, T27, T30, T40

L-TYPE STAR KEY SETS

- Chrome vanadium steel construction.

Item #		IP	MP	PKG	Sizes
W75933*	9 PC.	6	72	CRD	T10, T15, T20, T25, T27, T30, T40, T45, T50
W1319*	6 PC.	6	24	CRD	T40, T45, T47, T50, T55, T60

30 PC. HEX KEY SET

- Long and short shank hex keys.
- Alloy steel construction.
- Includes handy organizer.

Item #	IP	MP	PKG	Sizes
W80288*	6	12	CLM	.028, .035, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8" .7, .9, 1.3, 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8, 10 mm

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FOLDING HEX/STAR KEYS

- Chrome vanadium steel construction.
- Fold out drivers for compact and convenient uses.
- Color coded for easy identification.

Item #	IP	MP	PKG	Color	Sizes
W80282*	6	24	TAB	Red	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 1/4, 5/16"
W80283*	6	24	TAB	Blue	1.5, 2, 2.5, 3, 4, 5, 6, 8mm
W80284*	6	24	TAB	Green	T9, T10, T15, T20, T25, T27, T30, T40
W80287*	6	24	TAB	3 PC. Set	Includes one of each.

3 PC. FOLDING BALL/STAR KEY SET

- Lightweight anodized aluminum body and chrome vanadium steel construction for strength and durability.
- Ball end on hex keys allow use at angles up to 25° for obstructed areas.
- Keys conveniently fold for compact easy storage.

Star keys work on regular and tamper proof star fasteners.

Item #	IP	MP	PKG	Color	Sizes
W80291* 3 PC.	6	24	CLM	Red	1/16, 5/64, 3/32, 1/8, 9/64, 5/32, 3/16, 1/4"
				Blue	1.5, 2, 2.5, 3, 4, 5, 6, 8mm
				Green	T9, T10, T15, T20, T25, T27, T30, T40

8 PC. FOLDING STAR BIT SET

- Heat treated alloy steel construction.
- Rust resistant black oxide finish.

Item #	IP	MP	PKG	Sizes
W1317*	6	60	CRD	T9, T10, T15, T20, T25, T27, T30, T40

40 PC. SOCKET SETS

- Ratchet, extension bar, 1/4 in. spinner handle, spin disc, spark plug socket, adapter and more.
- Sturdy blow molded case.

Item #	IP	MP	PKG
W1173*	1	10	SLV

Drive		Sockets	Additional Contents
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32". 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm	3/8" Dr. 3" extension, 3/8" (F) to 1/4" (M) adapter 3/8" Dr. 39 gear teeth 6" ratchet, 3/8" Dr. 5/8" spark plug socket
	8pt	1/4, 5/16, 3/8"	
3/8"	6pt	1/2, 9/16, 5/8, 3/4". 14, 16, 17mm	

52 PC. SOCKET SET

- Ratchet, extension bar, 1/4 in. spinner handle, spin disc, spark plug socket, adapter and more.
- Sturdy blow molded case.

Item #	IP	MP	PKG
W1172*	1	5	SLV

Drive		Sockets	
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2" 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm	3/8" Dr. 3" extension, 3/8" (F) to 1/4" (M) adapter 3/8" & 1/2" Dr. 39 gear teeth 6" ratchets, 3/8" Dr. 5/8" & 13/16" spark plug socket
	8pt	1/4, 5/16, 3/8"	
3/8"	6pt	9/16, 11/16, 3/4". 14, 16, 17mm	
1/2"	6pt	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 25/32, 13/16, 7/8"	

60 PC. SOCKET & BIT SET

- 1/4 in. drive spinner handle, 1/4 in. drive bit coupler, 1/4 in. square drive adapter.
- Sturdy blow molded case.

Item #	IP	MP	PKG
W1168*	6	12	SLV

Drive		Sockets	Additional Contents
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32", 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm	3/8" Dr. 3" extension, 3/8" (F) to 1/4" (M) adapter 3/8" Dr. 39 gear teeth 6" ratchet
3/8"	6pt	1/2, 9/16",15, 16 mm	
1" Bits		Phillips: #0, #1, #2, #3	Pozi: #1, #2, #3
		Slotted: 3/16, 1/4 & 9/32"	Square: S1, S2, S3
		Star: T10, T15, T20, T25, T30, T40	Hex: 1/8, 5/32, 3/16, 7/32, 4, 5, 6mm

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100 PC. SOCKET & BIT SET

- Magnetic bit driver and 22 1 in. bits with holders,16 hex keys on rings
- Storage / carrying case.

Item #	IP	MP	PKG
W1198*	1	5	CBX

Drive		Sockets	
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8", 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10mm	3/8" Dr. 3" extension, 3/8" Dr. U-joint 3/8" (F) to 1/4" (M) adapter 1/2" (F) to 3/8" (M) adapter 3/8" Dr. 39 gear teeth 6" ratchet, 1/2" Dr. 39 gear teeth 8" ratchet
3/8"	6pt	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4", 10, 11, 12, 13, 14, 15, 17 18mm	
	Deep	3/8, 7/16, 1/2, 9/16", 10, 11, 12, 13mm	
1/2"	6pt	15/8, 11/16, 3/4, 13/16, 7/8", 14, 15, 17, 18, 19mm	
1" Bits		Phillips: #1, #2, #3	Pozi: #1, #2, #3
		Slotted: 5/32, 3/16, 1/4, 7/32, 9/32, 5/16"	Star: T15, T20, T25, T27, T30, T40
			Hex: 5/32, 3/16, 7/32, 1/4"
Hex Keys		1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4", 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm	

85 PC. SOCKET SET

- Drop forged chrome plated carbon steel.
- Wide range of SAE and Metric sockets in 3 drive sizes.
- Ratchet, extension bar, 1/4 in. spinner handle, spin disc, spark plug socket, adapter and hex keys.
- Sturdy blow molded case.

Item #	IP	MP	PKG
W1183*	1	5	SLV

Drive		Sockets		
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2, 17/32, 9/16". 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10, 11, 12, 13, 14mm	3/8" Dr. 3" extension, 3/8" (F) to 1/4" (M) adapter 3/8" Dr. 39 gear teeth 6" ratchet, 3/8" Dr. 5/8" spark plug socket 1/2" Dr. 39 gear teeth 8" ratchet	
	8pt	1/4, 5/16, 3/8"		
3/8"	6pt	7/16, 15/32, 1/2, 9/16, 5/8, 11/16" 11, 12, 13, 14, 15, 17mm		
1/2"	6pt	11/16, 3/4, 13/16, 7/8		
1" Bits		Phillips: #0, #1, #2	Hex Keys	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 1/4, 5/16, 3/8", 1.5, 2, 2.5, 3, 4, 5, 6, 8,10mm
		Slotted: 5/32, 3/16, 1/4"		
		Star: T15, T20, T30		

119 PC. TOOL SET

- Set includes 8 in. wire crimper, 12V circuit tester, 44 wire terminals set, 3/4 in. x 30 ft. electrical tape,brass detail brush, break-away utility knife, magnetic bit driver, and durable blow molded storage case

Drive		Sockets	Additional Contents
1/4"	6pt	1/4, 9/32, 5/16, 11/32", 7, 8, 9, 10mm	3/8" dr. accessories: ratchet, 3" extension, u-joint, 3/8 (F) to 1/4" (M) adapter, spark plug sockets 5/8", 13/16"
3/8"	6pt	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4", 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
Wrenches		3/8, 7/16, 1/2, 9/16, 5/8"	10, 12, 13, 14, 15mm
Pliers		6" adjustable wrench, 6" diagonal, 5" long nose	
Screwdrivers		#1 x 3", #2 x 4", 3/16 x 4"	
1" Bits		Phillips: #1, #2, #3	Slotted: 3/16, 1/4, 9/32"
		Star: T10, T15, T20	Square: S1, S2, S3
		Hex: 1/8, 5/32, 3/16, 7/32" 4, 5, 6mm. 1/4" hex adapter	

Item #	IP	MP	PKG
W1193*	1	5	CBX

38 PC. COMPACT AUTO TOOL KIT

- Set includes breakaway utility knife, brass detail brush, compact flashlight, tire gauge, 12 volt tester, 3/4 in. x 30 ft. electrical tape and handy zipper case.

Drive		Sockets	
1/4"	6pt	3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2", 5, 6, 7, 8, 9, 10, 11, 12, 13mm	
1" Bits		Phillips #1, #2,	Slotted 4, 5.5, 7mm
		Star T10, T15, T20, T25	1/4" hex adapter
Pliers		6" slip joint, 6" adjustable wrench	
Driver		1/4" dr spinner handle, 1/4" dr. coupler	

Item #	IP	MP	PKG
W1197*	6	24	SLV

HAND TOOLS

45 PC. STUBBY SET

- Dual drive ratchet: 1/4 and 3/8 in. drives in one ratchet.
- Ratcheting screwdriver: clockwise, counter clockwise and locking positions.
- Stubby adjustable wrench has 1 in. rule on head for precision adjustments.
- Alloy steel construction for strength and durability.
- Comfortable cushion grip handles.
- Adapters and extension.

Drive		Sockets	Additional Contents
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2", 4, 4.5, 5, 6, 7, 8, 9, 10 11, 12mm	3/8" dr. accessories: ratchet, 3" extension, 3/8" (F) to 1/4" (M) adapter
3/8"	6pt	9/16, 5/8, 3/4", 13, 14, 15, 17mm	
Wrench		8" stubby adjustable wrench	
1" Bits		Phillips: #1 (2), #2 (2), #3	Slotted: #1 (2), #2 (2), #3
		Star T10, T15	Hex: 1/8, 1/4"

Item #	IP	MP	PKG
W39000*	6	12	RAC

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94 PC. MECHANICS TOOL SET

- 3/8 in. drive reversible ratchet, SAE and metric sockets and accessories. pliers, adjustable wrench, screwdrivers, magnetic bit driver, assorted hex bits and hex key wrenches and heavy duty case for organized storage.

Drive		Sockets	Additional Contents
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 17/32, 1/2, 9/16", 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10, 11, 12, 13, 14mm	3/8" dr. accessories: ratchet, 3" extension, 3/8 (F) to 1/4" (M) adapter, 5/8" spark plug socket
3/8"	6pt	3/8, 7/16, 15/32, 1/2, 9/16, 5/8", 11, 12, 13, 14, 15, 16mm	
Pliers		6" long nose, 6" adjustable wrench	
Screwdriver		#2 x 3", 1/4 x 4"	
1" Bits		Phillips: #1, #2, #3	Slotted: 3/16, 1/4, 9/32
		Star: T10, T20	Square: S1, S2
		Hex: 3/32, 1/8, 5/32, 3/16, 1/4"	Hex: 2.5, 3, 4, 5, 6mm
Hex Keys		.05, 1/16, 5/64, 3/32, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	
		1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6mm	

Item #	IP	MP	PKG
W1538*	1	4	LAB

107 PC. HOME & AUTO TOOL SET

- 3/8 in. drive reversible ratchet. SAE and metric sockets and accessories, pliers, wrenches, bit driver hammer, tape measure, knife, adjustable wrench, precision screwdrivers, hex key wrenches, 50 piece fastener assortment and heavy duty case for organized storage.

Drive		Sockets	Additional Contents
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 17/32, 1/2", 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm	3/8" dr. accessories: ratchet, 3" extension, 3/8 (F) to 1/4" (M) adapter
	12pt	1/4, 5/16, 3/8"	
3/8"	6pt	9/16, 5/8", 14, 16mm	
Pliers		6" long nose, 6" adjustable wrench	
Wrenches		1/4, 5/16, 3/8, 7/16, 1/2"	
Screwdriver		#0, #1, #2, #3, 1.4, 2.0, 2.4, 3.0mm	
1" Bits		Phillips: #0, #1, #2, #3	Pozi: #1, #2, #3
		Slotted: 5/32, 3/16, 1/4, 9/32"	Square: S1, S2, S3
		Star: T10, T15, T20, T25, T27, T30, T40	
		Hex: 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"	
Hex Keys		0.05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	
		1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6mm	

Item #	IP	MP	PKG
W1532*	1	4	CBX

75 PC. HOMEOWNERS TOOL SET

- 8 oz. steel hammer with rubber grip. 2 screwdrivers, 6 precision screwdrivers, 12 ft. tape measure, snap-blade Knife. torpedo level, assorted fastener kit and storage/carrying case.

Item #	IP	MP	PKG	Screwdrivers	Precision
W1543*	1	10	SLV	#2 X 4"	#0, #00, #000
				1/4 x 4"	1/16, 3/32, 1/8"

HAND TOOLS

125 PC. SOCKET & WRENCH TOOL SET

- Extremely versatile set for repairs around your home, auto, garage, workshop, R.V. or boat.
- Set features: ratchets, SAE and metric sockets with accessories, screwdrivers, wrenches, pliers, hex key sets, bit driver with bits and much more.

Item #	IP	MP	PKG
W1525*	1	4	CBX

Drive		Sockets	
1/4"	6pt	5/32, 3/16, 7/32,1/4, 9/32, 5/16, 11/32, 3/8", 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10mm	1/2" dr. & 3/8" dr. ratchet, 3" extension, 3/8 (F) to 1/4" (M), 1/2 (F) to 3/8" (M) adapters, spark plug sockets 5/8", 13/16"
3/8"	6pt	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4" 10, 11, 12, 13, 14, 15, 16, 17, 18mm	
	Deep	3/8, 7/16, 1/2, 9/16", 10, 11, 12, 13mm	
1/2"	Deep	5/8, 11/16, 3/4, 13/16, 7/8" 14, 15, 17, 18, 19mm	
Wrenches		1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4" 9, 10, 11, 12, 13, 14, 15, 16,17mm	
1" Bits		Phillips: #1, #2, #3	Pozi: #1, #2, #3
		Slotted: 5/32, 3/16, 1/4, 7/32, 5/16"	
		Star: T15, T20, T25, T27, T30, T40	
Hex Keys		.05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4" 1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6 mm	

123 PC. MECHANIC'S TOOL SET

- Comprehensive selection of tools including sockets, wrenches, pliers, screwdrivers, hex keys, 1/4 in. square drive adapter, bit storage boots, ratcheting bit driver, 4-in-1 screwdriver with 2 bits and blow molded storage/carrying case.

Drive		Sockets	
1/4"	6pt	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16", 4.5, 5, 6, 7, 8, 9, 10, 11, 12mm	3/8" dr. ratchet, 3" extension, 3/8 (F) to 1/4" (M) adapter
3/8"	12pt	3/8, 7/16, 1/2, 9/16, 5/8, 3/4", 10, 12, 13, 14, 17, 19mm	
Pliers		6" long nose, 6" diagonal, 8" adjustable	
Wrenches		3/8, 7/16, 1/2, 9/16, 5/8" 10, 12, 13, 14, 15mm	
Screwdriver		#1 x 3", #2 x 4", 3/16 x 3", 1/4 x 4"	
Precision		#00, #0, #1, 1.6mm, 2.4mm x 2"	
1" Bits		Phillips: #0, #1, #2, #3	Slotted: 1/8, 5/32, 3/16, 1/4"
		Star: T15, T20, T25, T27, T30,T40	Square: S1, S2, S3
		Hex: 3/32,1/8, 5/32", 3, 4, 5, 6, 7mm	
Hex Keys		1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4", 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm	

Item #	IP	MP	PKG
W1801*	1	3	CBX

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

265 PC. TOOL SET

- Fully polished 3/8 in. drive pro style ratchet. Magnetic bit driver with 20 pc. bit set with holders. Stainless steel scissors. Wire crimper with 44 assorted terminals in storage box. Detail brush, break-away knife, electrical tape, 10 ft. tape measure.

Item #	IP	MP	PKG
W1519*	1	5	CBX

Drive		Sockets	
1/4"	6pt	1/4, 9/32, 5/16, 11/32", 7, 8, 9, 10mm	3/8" dr. ratchet, 3" extension, 3/8 (F) to 1/4" (M) adapter, spark plug sockets 5/8", 13/16"
3/8"	6pt	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4", 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
Pliers		6" long nose, 6" diagonal, 6" adjustable wrench	
Wrenches		7/16, 1/2, 9/16, 5/8", 10, 12, 13, 14, 15mm	
1" Bits		Phillips: #1, #2, #3	Slotted: 3/16, 1/4, 9/32"
		Star: T10, T15, T20	Square: S1, S2, S3
		Hex: 1/8, 5/32, 3/16, 7/32" ,4, 5, 6mm	

34 PC. SOCKET & BIT DRIVER SET

- Ergonomic comfort-grip handle reduces hand fatigue and provides a non-slip operation.
- Magnetic shaft will help hold your fasteners or nuts securely during use.
- 5 rubber bit / socket holders.

Drive		Sockets
1/4"	6pt	3/16, 1/4, 9/32, 5/16, 11/16, 3/8" 5, 6, 7, 8, 9, 10mm
1/4"	8pt	1/4, 5/16, 3/8"
1/4" Hex Bits		Star: T10, T15, T20, T25
		Hex: 1/16, 3/32, 1/8, 5/32"
		Square: 1/4"
		Slotted: 1/8, 3/16"
		Phillips: #0, #1, #2 (2), #3

Item #	IP	MP	PKG
W9082*	6	36	CLM

47 PC. 1/4 IN. DR. SOCKET SET

- Drop forged carbon steel with corrosion resistant chrome plated finish.
- Wide range of standard sockets and bit sockets in SAE and Metric sizes.
- Ratchet, bit driver and sockets give you a comprehensive nut, bolt, and screw driving system.

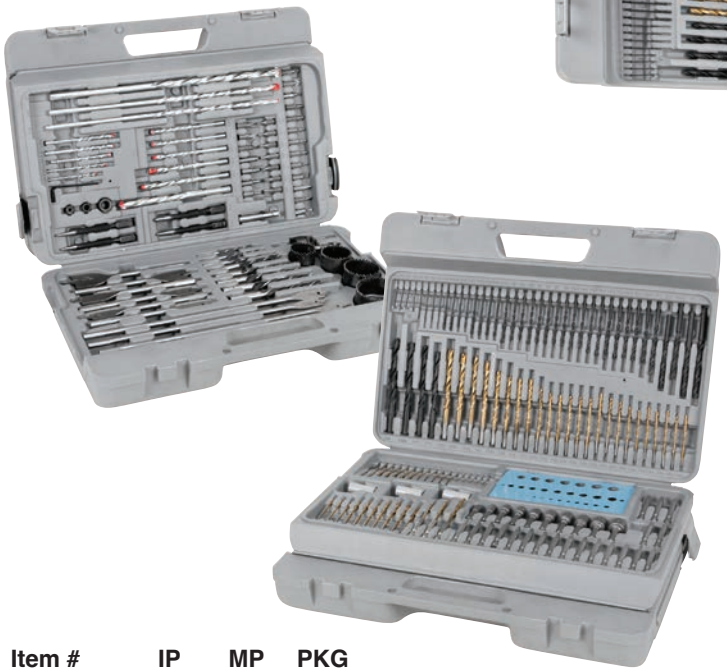
Drive		Sockets	
1/4"	6pt	3/16, 1/4, 5/16, 3/8, 7/16, 1/2" 4, 5, 6, 7, 8, 10, 12, 13, 14mm	1/4" dr. round head ratchet, 1/4" dr. x 3" extension, 1/4" dr. spinner handle
1/4"	8pt	1/4, 5/16, 3/8"	
1/4" Bits		Star: T8 (2), T15, T20, T25, T27, T30 (2), T40 (2)	
		Pozi: PZ1, PZ2, PZ3	
		Hex: 3, 4, 5, 6, 7mm	
		Slotted: 4 (2), 5, 7mm	
		Phillips: #1, #2, #3 (2)	

Item #	IP	MP	PKG
W1177*	5	20	LAB

HAND TOOLS

204 PC. DRILL BIT SET

- Unique four panel case folds three ways.
- Use with power drill, press or bit drivers.
- Set features: drill bits, titanium coated drill bits, pilot drill bits, wood boring drill bits, flat wood bits, masonry drill bits.
- Also contains nut drivers, drill stoppers, cupped nail setters, center punch, counter sink, screw finders, steel drill gauge, bit holder and hex key.



Item #	IP	MP	PKG
W1368*	1	4	CBX

HSS BITS	Twist Black	3/64, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32 (4), 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 5/16, 11/32, 3/8"
	Twist Titanium	3/64, 1/16, 5/64, 3/32, 1/8, 9/64 (5), 7/64, 5/32 (6), 13/64 (2), 11/64, 7/32, 15/64, 1/4, 17/64, 9/32, 5/16"
	Pilot	5/64, 7/64, 5/32"
SPECIALTY BITS	Wood Boring	5/32 (2), 3/16, 1/4, 9/32, 5/16, 11/32, 3/8"
	Flat Wood	3/8, 1/2, 5/8, 3/4, 7/8, 1-1/4"
	12" Flat Wood	5/16, 3/8, 1/2, 9/16"
	Masonry	1/8, 5/32, 11/64, 3/16, 7/32, 15/64, 1/4, 17/64, 5/16, 11/32, 3/8"
	12" Masonry	5/16, 3/8, 1/2"
	Hole Saw	1-1/4, 1-1/2, 1-3/4, 2-1/8"
1" & 2" Bits	Phillips	#0, #1, #2, #3. 2" Bits: #0, #1, #2 (2), #3
	Pozi:	#1, #2, #3
	Slotted	1/8, 3/16, 1/4, 5/16" 2" Bits: 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16
	Star	T10, 15, 20, 25, 27, 30 2" Bits: T10, 15, 20, 25, 27, 30, 40, 45
	Square	S1, S2
	Hex	3/16, 1/4, 5/16, 3/8", 6, 7, 8, 10mm
	Nut Driver	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
Other	Drill Stopper	7/64, 13/64, 5/16"
	Nail Setter	1/16, 3/32, 1/8"
	Punch	1/32"

253 PC. DRIVER & DRILL BIT SET

- Titanium nitride coated drill bits, 1/8 in. and larger, are made from 4241 HHS with a 135 degree split point edge and will begin drilling on contact to minimize bit walking.
- All other drill bits are made of high strength carbon steel.
- Included are 4 drill stops that work on all included drill bits to assure that hole are drilled to the specified depth and 1 hex key to lock them in place.

Everything stored in a heavy duty carrying case.

Item #	IP	MP	PKG
W9080*	1	6	CLM

HSS	Titanium Nitride	1/16 (2), 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 1/4, 17/64, 9/32, 5/16"
SPECIALTY	Masonry	1/8 (4), 5/32 (4), 3/16, 7/32, 1/4, 17/64, 9/32, 5/16"
	Brad Point	1/8 (4), 5/32 (4), 3/16 (4), 1/4, 9/32, 5/16"
	Spade	1/2, 3/4, 7/8"
1" & 2" Bits	Phillips	#0 (6), #1 (12), #2 (24), #3 (12) 2" Bits: #0 (2), #1 (3), #2 (5), #3 (2)
	Pozi	#0 (3), #1 (6), #2 (12), #3 (6) 2" Bits: #0 (2), #1 (3), #2 (4), #3 (3)
	Slotted	1/8 (3), 5/32 (3), 3/16 (3), 7/32 (4), 1/4 (4), 9/32 (3) 5/16" (2) 2" Bits: 1/8, 5/32, 3/16, 1/4, 9/32"
	Star	T10 (2), T15 (2), T20 (2), T25 (2), T27 (2), T30 (2), T35(2), T40 (2) 2" Bits: T15, T20, T25, T30, T40
	Square	S1 (3), S2 (4), S3 (4) 2" Bits: S1 (2), S2 (2), S3 (4)
	Hex	5/64 (2), 3/32 (2), 1/8 (2), 5/32 (2), 3/16 (2), 1/4" (2), 2 (2), 2.5 (2), 3 (2), 4 (2), 5 (2), 6mm (2) 2" Bits: 1/8, 5/32, 1/4", 3, 4, 5 (2), 6mm
Other	Magnetic Bit Holder	3" x 1/4"
	Drill Stopper	3/16, 1/8, 1/4, 5/16"
	Hex Key	For drill stops

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TITANIUM DRILL BIT SETS

- Assorted bit sizes from 1/16 to 1/2 in.
- Great for drilling plastic, wood and metal.

W9013
W9012

W9009
Just the tubes.

W8692

W9016

W9019

W9043 • Upgraded 4341 HSS

W9017

- Durable titanium nitride coated high speed steel.
- Handy steel storage box included.

Item #		IP	MP	PKG	Coating	Sizes
W9016*	21 PC.	6	24	CAS	Titanium	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8"
W9018*	21 PC.	4	24	CAS		
W9019*	21 PC.	4	24	CAS	Black	
W9014*	13 PC. HSS	12	48	CAS	Black	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4"
W9013*	63 PC. HSS	12	48	CLM	Titanium	1/16 (19), 5/64, 3/32, 7/64, 1/8 (15), 9/64, 5/32, 11/64, 3/16 (7), 13/64, 7/32, 15/64, 1/4 (4), 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8"
W9012*	63 PC. HSS	6	24	CLM	Titanium	1/16 (19), 5/64, 3/32, 7/64, 1/8 (15), 9/64, 5/32, 11/64, 3/16 (7), 13/64, 7/32, 15/64, 1/4 (4), 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8"
W9009*	30 PC. HSS	12	48	CLM	Titanium	(3) 1/4 , (7) 3/16, (10) 1/8, (10) 1/16"
W9017*	25 PC. HHS	1	12	CBX	Titanium	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8, 25/64, 13/32, 27/64, 7/16, 29/64, 15/32, 31/64, 1/2"
W9043*	25 PC. HSS	4	24	CAS	Titanium	1/16(2), 5/64(2), 3/32(2), 7/64(2), 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, and 3/8"
W8692*	6 PC.	6	72	CRD	Titanium	1/16, 3/32, 7/64, 1/8, 5/32, 1/4"

STEP DRILL BIT SETS

- Titanium nitride coated high speed steel.
- For use with metal, wood and plastic.
- Starts on contact, no center punch needed.
- Automatically deburrs holes as you drill.
- 1/4 in. hex shank.

Item #		IP	MP	PKG	Steps	Sizes
W9003*	3 PC.	10	80	CLM	6	3/16, 1/4, 5/16, 3/8, 7/16, 1/2"
					9	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
					12	1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2"
W9004*	2 PC.	12	48	CLM	11	1/4, 25/64, 35/64, 11/16, 13/16, 7/8, 1, 1-1/8, 1-7/32, 1-1/4, 1-3/8"
					12	3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16. 5/8, 11/16, 3/4, 13/16, 7/8"

16 PC. HOLE SAW SET

- Made of durable carbon steel.
- Set includes large / small arbors, hex key, metal plate and plastic carrying case to keep all the components together.

Item #	IP	MP	PKG	Diameters
W9071*	1	20	SLV	3/4, 7/8, 1-1/8, 1-1/4, 1-1/2, 1-3/4, 2, 2-1/2, 3, 3-1/2, 4, 5".

5 PC. SPIRAL POWER EXTRACTOR

- Use with all corded and cordless drill drivers with 1/4" hex or standard drill bit chucks.
- Fine threaded extractors are ideal for removing damaged, frozen or rusted fasteners, made of softer metals, from wood, plastic or metal.
- Use in reverse to drive extractor into the damaged fastener and back out any right hand threaded fastener.
- Works on all types of damaged screw head styles such as hex, phillips, star, square, straight, s-lobe or when the head of the screw is completely broken off.

W2964

Item #	IP	MP	PKG	Chuck	Extractors
W2964*	12	72	CLM	1/4" Hex	#1, #2, #3, #4, #5

10 PC. SCREW EXTRACTOR SET

- Reverse threaded drill bits for tapping broken or stripped screws.
- Multi-fluted, machined alloy extractors for screw removal.
- Includes durable metal storage box.

W8697

Item #	IP	MP	PKG	Reverse Bits	Extractors
W8697*	6	36	CRD	5/64, 7/64, 5/32, 1/4, 19/64"	#1, #2, #3, #4, #5

13 PC. LEFT HANDED DRILL BIT SET

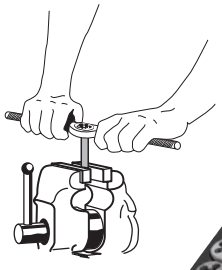
- 135 degree split point design for drilling of most metals.
- High speed M2 steel with Titanium Nitride coating for long lasting quick drilling.
- Useful for extracting broken screws and studs.
- Comes with metal storage case.

W9011

Item #	IP	MP	PKG	Sizes
W9011*	10	60	CRD	1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64"

40 PC. TAP & DIE SETS

- High quality carbon steel for precision cutting and durability.
- Sets Include: 17 taps and 17 dies, tap wrench, T-handle tap wrench, die stock, screwdriver and screw pitch gauge.
- Blow molded plastic storage case.



NC = National Coarse
NF = National Fine
NPT = National Pipe Thread

Item #	IP	MP	PKG	Sizes
W4001DB*	1	10	SLV	4-40 NC, 6-32 NC, 8-32 NC, 10-24 NC, 10-31 NF, 12-24 NC, 1/4"-20 NC, 1/4"-28 NF, 5/16"-18 NC, 5/16"-24 NF, 3/8"-16 NC, 3/8"-24 NF, 7/16"-14 NC, 7/16"-20 NF, 1/2"-13 NC, 1/2"-20 NF, 1/8"-27 NPT
W4002DB*	1	10	SLV	M3 x 0.5, M3 X 0.6, M4 x 0.7, M5 x 0.8, M5 x 0.9, M6 x 0.75, M6 x 1.0, M7 x 0.75, M7 x 1.0, M8 x 1.0, M8 x 1.25, M10 x 1.25, M10 x 1.5, M12 x 1.5, M12 x 1.75, 1/8" NPT

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

6 PC. TAP WRENCH KITS

- Cuts and renews internal threads for standard pipe sizes.
- Wrench features dual holding jaws for large and small sized taps.
- Tungsten steel for strength and durability.
- T-handle with positive grip chuck.

Item #	IP	MP	PKG	Sizes
W8651*	6	36	CRD	1/4"-20 NC, 5/16"-18 NC, 3/8"-16 NC, 7/16"-14 NC, 1/2"-13 NC
W8652*	6	36	CRD	M6 x 1, M7 x 1, M8 x 1.25, M10 x1 .5, M12 x 1.75

RATCHETING TAP HANDLES

- Reversible ratcheting mechanism allows for quicker rethreading, cleaning, and removing excess material from threaded openings.
- Features bubble level for precisely aligning tap and handle with threads.
- Tapered, adjustable jaws accommodate hex or square drive taps.
- Sliding T-handle can be positioned on either side for easy access.

Item #		IP	MP	PKG	Sizes	Shank
W8657*	3/16"	5	40	CRD	3/32-3/8" and M3-M10	2.7-5mm or 3/32-3/16"
W8658*	5/16"	5	40	CRD	3/16-1/2" and M5-M12	4.9-8mm or 3/16-5/16"

THREAD REPAIR KITS & INSERTS PACKS

- Restore threads to the original sizing
- Each repair kit includes: (1) tap, (3) stainless steel inserts, and (1) Install/punch tool.

W86904

	Repair Kit	IP	MP	PKG	Insert Sets		PKG
1/4"-20	**W86905***	24	144	CRD	**W86916***	10 pk.	CLM
5/16"-18	**W86906***	24	144	CRD	**W86917***	10 pk.	CLM
3/8"-16	**W86907***	24	144	CRD	**W86918***	10 pk.	CLM
7/16"-14	**W86908***	24	144	CRD	-	-	-
1/2"-13	**W86909***	24	96	CRD	-	-	-
M6-1.0	**W86901***	24	144	CRD	**W86911***	10 pk.	CLM
M8-1.25	**W86902***	24	144	CRD	**W86912***	10 pk.	CLM
M10-1.50	**W86903***	24	144	CRD	**W86913***	10 pk.	CLM
M14-1.25	**W86904***	24	144	CRD	**W86914***	10 pk.	CLM
M14-1.25 Tapered		-	-	-	**W86915***	6 pk.	CLM

Insert sets IP: 24 MP: 240

SPARK PLUG REPAIR KIT

- M14-1.25 thread size
- Tapered reamer replaces the need for a drill bit
- Restore threads to the original sizing

Item #	IP	MP	PKG	Includes
W86910*	24	48	CRD	(1) 4241 HSS Tapered reamer, (3) 503 Stainless steel inserts - 5/16, 7/16, and 5/8" lengths, and (1) Install/punch tool

6-IN-1 TAPPING DRIVER TOOL

- Double sided shaft includes 6 different tap sizes in one tool.
- Comfortable double-injection molded handle.

Item #	IP	MP	PKG	Sizes
W8650*	6	36	CRD	#6-32, #8-32, #10-32, #10-24, #12-24 & 1/4-20"

THREAD PITCH GAUGE SET

- Used to determining thread per inch/cm on screws, bolts or in a tapped holes.
- Common thread angle, 60 degrees.

Item #	IP	MP	PKG	Blades	Sizes
W8655*	25	250	CRD	28 SAE	4 to 62 threads per inch.
				24 Metric	0.25 to 6.0 threads per cm.

SWIVEL HEAD DEBURRING TOOL

- Ideal tool for removing burrs and imperfections from the surface of cut pipe, PVC, conduit and other tubing.
- Aluminum handle with precision tempered M2 steel blades.
- Swivel head operates in a circular motion to quickly smoothen uneven surfaces.
- Time-saving quick release blade change with spring loaded release collar.

Item #	IP	MP	PKG
W2960*	6	48	CRD

HAND TOOLS

EXTERNAL DEBURR BITS

- Quickly repair ends on wheel studs, bolts, and threaded rod by removing burred and damaged ends.
- Easily repairs threads in place, eliminating the time and cost of replacing hard-to-find or expensive hardware.
- The 3 long lasting tungsten carbide cutting blades with a hardness rating between 88-90 HRC are durable enough to use on most metals leaving a clean thread end.

W9005

Tungsten carbide cutting blades.

W9006

Item #	IP	MP	PKG	Bit Capacity
W9005*	6	48	CRD	1/8 to 3/4"
W9006*	6	36	CRD	1/2 to 1-3/8"

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8 PC. SCREW EXTRACTOR SET

- Use with T-handle or wrench to remove broken and stripped screws.
- Drop forged, heat treated carbon steel for long life.
- Tapered counter clockwise threads.

	Pre-Drill Size	Square Drive	Overall Length	Screw or bolt size to be removed SAE	Metric	Pipe
#1	5/64"	1/8"	2"	3/32 - 5/32"	2.5 - 4mm	No. 6
#2	7/64"	5/32"	2-1/4"	5/32 - 7/32"	4 - 6mm	No. 12
#3	5/32"	7/32"	2-1/2"	7/32 - 9/32"	6 - 8mm	No. 14
#4	1/4"	1/4"	2-15/16"	9/32 - 3/8"	8 - 10mm	1/8" NPT
#5	19/64"	11/32"	3-1/8"	3/8 - 5/8"	10 - 16mm	1/4" NPT
#6	13/32"	15/32"	3-1/2"	5/8 - 7/8"	16 - 22mm	3/8" NPT
#7	17/32"	9/16"	3-3/4"	7/8 - 1-1/8"	22 - 27mm	1/2" NPT
#8	13/16"	3/4"	4"	1-1/8 - 1-3/8"	27 - 36mm	3/4" NPT

Item #	IP	MP	PKG
W2968*	12	24	CRD

5 PC. SCREW EXTRACTOR SETS

- Removes damaged screws, broken studs, set screws and pipe fittings.
- Hardened alloy steel construction.
- Includes storage case.

W2965

W2966

	Pre-Drill Size	Square Drive	Overall Length	Screw or bolt size to be removed SAE	Metric	Pipe
#1	5/64"	1/8"	2"	3/32 - 5/32"	2.5 - 4mm	No. 6
#2	7/64"	5/32"	2-1/4"	5/32 - 7/32"	4 - 6mm	No. 12
#3	5/32"	7/32"	2-1/2"	7/32 - 9/32"	6 - 8mm	No. 14
#4	1/4"	1/4"	2-15/16"	9/32 - 3/8"	8 - 10mm	1/8" NPT
#5	*17/64" 19/64"	11/32"	3-1/8"	3/8 - 5/8"	10 - 16mm	1/4" NPT

** 17/64 available in W2965 only*

Item #	IP	MP	PKG	
W2965*	6	120	CRD	
W2966*	12	24	CRD	Chrome Moly

5 PC. BOLT EXTRACTOR SET

- Heat treated high strength steel.
- Removes bolts without wedging or binding.
- Works on left or right threaded bolts.

W80635

	Screw Size	Drill Size	Square Drive	Overall Length
#1	1/4"	1/8"	1/4"	1-1/2"
#2	5/16"	11/64"	1/4"	1-1/2"
#3	3/8"	15/64"	19/64"	1-1/2"
#4	7/16"	9/32"	5/16"	1-1/2"
#5	1/2"	3/8"	3/8"	1-1/2"

Item #	IP	MP	PKG
W80635*	6	72	CRD

5 PC. TAPERED EXTRACTOR SETS

- Removes broken studs, screws, bolts, pipes and pipe fittings.
- Chrome vanadium steel.
- Features flutes for more positive grip.

W80562

Item #	IP	MP	PKG	Sizes
W80562*	12	120	CRD	1/8, 3/16, 15/64, 5/16, 3/8"
W8605*	5	120	CRD	#1, #2, #3, #4, #5

7 PC. 1/4 IN. DR. X-TRAX STAR EXTRACTOR SET

- Sharpened gripping edges designed to extract star and Torx fasteners that are stripped, rusted, painted or otherwise unable to be removed with regular star bits.
- Chrome vanadium steel sockets and S2 steel bits for strength and durability.
- Chrome nickel finish resists corrosion.
- Includes 4-1/4 in. (110mm) steel socket storage rail.

Item #	IP	MP	PKG	Sizes
W36790*	6	72	CRD	TE10, TE15, TE20, TE25, TE27, TE30, TE40

4 PC. X-TRAX SCREW REMOVER SET

- Reverse thread design with dual tips quickly remove stripped or broken screws and broken off bolts without damaging surrounding area.
- Upgraded quality M2 6542 tungsten alloy is harder than most extractors.
- 1/4 in. and 5/16 in. hex shank screw extractors work with any adjustable chuck drill.

Item #	IP	MP	PKG	Sizes
W491*	20	80	CRD	#1 (#4-7 screws; #10/5mm bolts), #2 (#8-10 screws; 1/4 in./6mm bolts), #3 (#11-14 screws; 5/16 in./8mm bolts), #4 (16-24 screws; 3/8 in./10/ bolts)

1/2 IN. DR. X-TRAX SOCKET SET

- Patented design removes old, stripped, rusted or damaged nuts and bolts up to 85% rounded.
- Deep wall, impact grade chrome vanadium steel for strength and durability.
- Corrosion and oil resistant black phosphate finish.
- Large size laser etching for easy identification.
- Innovative storage/carrying case features dual hinge design for easy access to all 11 sockets.

Item #		IP	MP	PKG	Sizes
W32916*	SAE	4	8	LAB	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"
W32917*	Metric	4	8	LAB	10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22mm

7 PC. X-TRAX NUT-DRIVER SET

- Patented gripping edges remove old, stripped, rusted or painted nuts and bolts.
- Chrome molybdenum steel for strength and durability.
- Storage/carrying case.

Item #	IP	MP	PKG	Sizes
W8699*	6	24	CLM	Sizes: 3/16, 1/4, 5/16(8mm), 3/8(10mm), 7/16(11mm), 12, 1/2(13mm).

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5 PC. DEEP BOLT EXTRACTOR SET

- Patented gripping edges remove old, stripped, rusted or painted nuts and bolts.
- Deep wall sockets for hard to reach fasteners, exposed studs and recessed nuts/bolts.
- Chrome molybdenum steel for strength and durability.
- Storage/carrying case.
- Use with a 3/8 in. drive tool.

Item #	IP	MP	PKG	Sizes
W38920*	6	24	CLM	3/8" (10mm), 7/16" (11mm), 1/2" (13mm), 9/16" (14mm), 5/8" (16mm)

5 PC. BOLT EXTRACTOR SETS

- Chrome molybdenum steel for strength and durability.
- Use with a 3/8 in. drive tool.

W38919 Features additional storage for 5 PC. add-on set W38918.

Item #	IP	MP	PKG	Sizes
W38918*	6	48	CLM	5/16" (8mm), 3/8" (10mm), 1/2" (13mm), 11/16", 3/4" (19mm)
W38919*	6	24	CLM	7/16" (11mm), 12mm, 9/16" (14mm), 15mm, 5/8" (16mm)

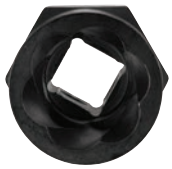
9 PC. BOLT EXTRACTOR SETS

- Chrome molybdenum steel for strength and durability.
- Storage/carrying case.
- Use with a 3/8 in. drive tool.

Item #	IP	MP	PKG	Sizes
W38916*	6	24	CRD	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 3/4, 11/16, 5/8"
W38917*	6	24	CRD	8, 10, 11, 12, 13, 14, 16, 17, 19mm

5 PC. BOLT EXTRACTOR SETS

- Spiral gripping edges remove old, stripped, rusted or painted nuts and bolts.
- Chrome molybdenum steel with black manganese phosphate finish for strength and durability.
- Includes 3/8 in. drive socket storage rail.



W38922

W38921

W38923

Equivalent sizes are approximate.
Always check for proper fit before removal.

Item #		IP	MP	PKG	Sizes
W38921*	5 PC.	1	40	CRD	5/16 in. (8mm), 3/8 in. (10mm), 1/2 in. (13mm), 11/16 in., 3/4 in. (19mm)*
W38922*	5 PC. Add-on	1	40	CRD	7/16 in. (11mm), 12mm, 9/16 in. (14mm), 15mm, 5/8 in. (16mm)*
W38923*	5 PC. Deep	1	24	CRD	3/8 in. (10mm), 7/16 in. (11mm), 1/2 in. (13mm), 9/16 in. (14mm), 5/8 in. (16mm)

25 PC. DAMAGED SCREW EXTRACTOR

- Two different styles of extractor to quickly remove stripped or broken screws and broken off bolts without damaging surrounding area.

Contents	
Extractors	#0, #1, #2, #3, #4
Straight Flute	#1, #2, #3, #5, #6
Drill Bits	7/64 (2), 2 x 5/32 (2), 2 x 19/64 (2), 5/64, 13/32"
2" Bits	Slotted - 13/64, 15/64", Phillips - #1, #2, Star - T25 (2)

Item #	IP	MP	PKG	Accessory
W9047*	4	24	CAS	3" magnetic extension

11 PC. X-TRAX HEX BIT SETS

- Patented gripping edges work with standard recessed hex fasteners, or use at an angle to remove old, stripped, rusted or painted fasteners.
- Chrome vanadium steel for strength and durability.
- Chrome nickel and black oxide finish resists corrosion.
- Includes socket storage rail.

Item #	IP	MP	PKG	Drive	Sizes
W38790*	4	40	CLM	1/4"	1/16, 5/64, 3/32, 7/64, 1/8, 5/32"
				3/8"	3/16, 7/32, 1/4, 5/16, 3/8"
W38791*	4	40	CLM	1/4"	1.5, 2, 2.5, 3, 4, 4.5, 5mm
				3/8"	5, 6, 8, 10, 12mm

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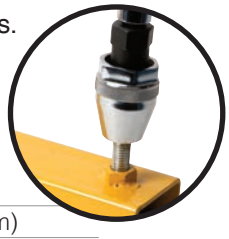
4 PC. STUD PULLER SETS

- Quickly and easily removes right or left threaded studs with no damage to threads.
- Turn with 3/8 or 1/2 in. square drive tool or 13/16 in. wrench.
- Chrome vanadium steel construction.
- For hand use only.

Item #	IP	MP	PKG	3/8" Dr.	1/2" Dr.
W89413*	6	24	CRD	1/4", 5/16"	3/8", 7/16"
W89414*	6	24	CRD	6, 8mm	10, 12mm

STUD EXTRACTOR

- Used to remove seized or broken studs and bolts.
- Designed to fit into small areas, where studs may be hard to reach.
- Use on a low setting with your 3/8 in. impact gun.
- Remove stripped, rusted, broken, or smooth studs.
- Hex shaft can be a used with a wrench, ratchet, or impact tool and socket.



Item #	IP	MP	PKG	Capacity
W83203*	6	36	CLM	1/4 to 1/2" (6 to 12mm)

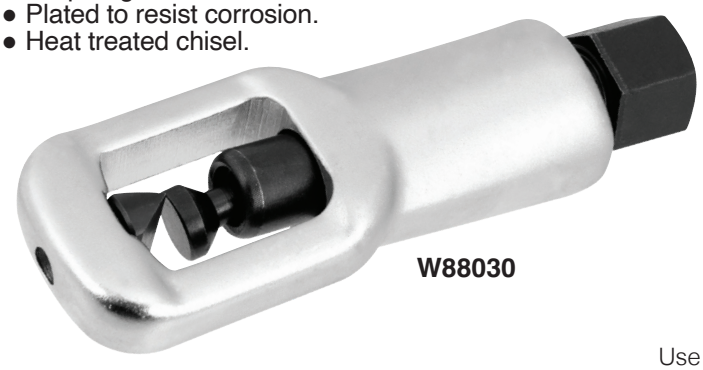
STUD EXTRACTOR

- For removing broken or seized studs, bolts, etc from 1/4 to 3/4 in. diameter.
- Knurled roller uses cam action to grasp stud firmly while minimizing damage.
- Use 1/2 in. drive ratchet.

Item #	IP	MP	PKG	Capacity
W83202*	6	24	CRD	1/4 to 3/4"

HEAVY DUTY NUT SPLITTERS

- Removes rusted, stripped and stubborn nuts.
- Self centering wobble tip.
- Offset design for easier operation.
- Drop forged steel construction.
- Plated to resist corrosion.
- Heat treated chisel.



W88030

W88031
Use a 3/4 in. wrench or socket for the adjustment bolt and a 13/14 in. wrench to hold the body.

Item #	IP	MP	PKG	Capacity
W88030*	12	72	CRD	7/16 to 3/4"
W88031*	6	24	CRD	7/16 to 7/8"

3 PC. INTERNAL PIPE EXTRACTOR

- Designed to easily remove broken pipe threads, plugs and fittings.
- Multiple uses including broken heater hose fittings, household plumbing, to HVAC connections.
- Machined heat-treated cams mounted on alloy steel hex shafts.
- Use with a standard socket and ratchet or your open-box end wrench.

Item #	IP	MP	PKG	Sizes
W83204*	6	24	CRD	3/8, 1/2, 3/4"

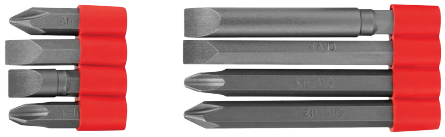
2 PC. TAPERED REAMER SET

- Tapered reamers will help align holes, remove burrs from cut pipe, tubing, and conduit, and enlarge and countersink holes in sheet metal, plastic, and other materials.
- Heat treated #45 high carbon steel for longer service life.
- T-handle design for easy turning and sure handling.

Item #	IP	MP	PKG	Capacity
W2967*	1	72	CRD	1/8 to 1/2" (3 to 13mm) 5/32 to 7/8" (4 to 22mm)

1/2 IN. IMPACT DRIVER

- Ideal for loosening firmly tightened or rusted screws or bolts.
- Removable hex bit adapter allows use with 1/2 in. drive sockets & accessories.
- Oversized molded grip provides a more positive grip and reduces the risk of overstrike.
- Heavy duty mechanism delivers up to 200ft/lbs. of torque per blow.



Item #	IP	MP	PKG	Bit Length	Phillips	Slotted
W2504*	4	24	CLM	35mm	#2, #3	5/16, 3/8"
				79mm	#2, #3	5/16, 3/8"

3/8 IN. IMPACT DRIVER SET

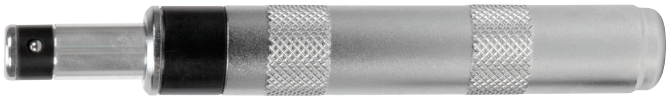
- Ideal for loosening firmly tightened or rusted screws or bolts.
- Removable hex adapter allows use with 3/8 in. drive sockets and accessories.
- Heavy duty blow molded storage case.

W2500-36MM replacement bits.

Item #	IP	MP	PKG	Bit Length	Phillips	Slotted
W2500P*	4	24	CRD	36mm	#2, #3	5/16, 3/8"
W2500-36MM*	24	288	CRD			

1/4 IN. IMPACT DRIVER & EXTRACTOR

- Ideal for loosening or removing firmly tightened or rusted screws or bolts.
- Convenient 1/4 in. receiver allows use of any 1/4 in. bit tip or hex nut driver.



W2503-50MM replacement bits.

Item #	IP	MP	PKG	Bit Length	Phillips	Slotted		Extractor	Screw or bolt size to be removed SAE	Metric	Pipe
W2503*	12	24	CRD	50mm	#1, #2	3/16	#1	1/8 to 15/16"	3/32 - 5/32"	2.5 - 4mm	No. 6
W2503-50MM*	12	72	CRD				#2	15/16 to 5/16"	5/32 - 7/32"	4 - 6mm	No. 12
							#3	5/16 to 7/16"	7/32 - 9/32"	6 - 8mm	No. 14

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67 PC. HAND RIVETER KIT

- Heavy duty hand rivet gun with four nose pieces.
- Nose pieces and wrench store conveniently in handle.
- Vinyl grip handles provide more comfort and better grip.
- Tough black finish resists corrosion.
- Includes storage case.

Item #	IP	MP	PKG	Rivets Included
W2017C*	5	20	CAS	15 ea. 3/32, 1/8, 5/32 & 3/16"

PROFESSIONAL HAND RIVETER

- Precision die cast aluminum alloy body.
- Handles 1/8 through 1/4 in. aluminum and steel rivets and 1/8 and 5/32 in. stainless steel rivets
- Drop forged carbon steel upper handle and thick cushion-molded vinyl grips.
- Four mounted nosepieces: 3/32, 1/8, 5/32, and 3/16 in.

Item #	IP	MP	PKG
W2009*	5	30	CBX

AIR RIVETER

- Air hydraulic riveter is ideal for setting blind rivets in aluminum, steel and stainless with professional results the first time.
- Air relief valve prevents overloading.

Includes four nose pieces: 3/32", 1/8", 5/32" and 3/16", spanner, spanner gauge, safety cap, and replacement O-rings.

Item #	IP	MP	PKG	PSI	Avg. CFM	Pull (lbs)	Max Capacity	Compressor
M680*	1	10	CBX	90	4	1,584	3/16"	20 Gal

RIVET REFILL KITS

- Contains the most popular rivets sizes.
- For Performance Tool rivet guns and air riveter.

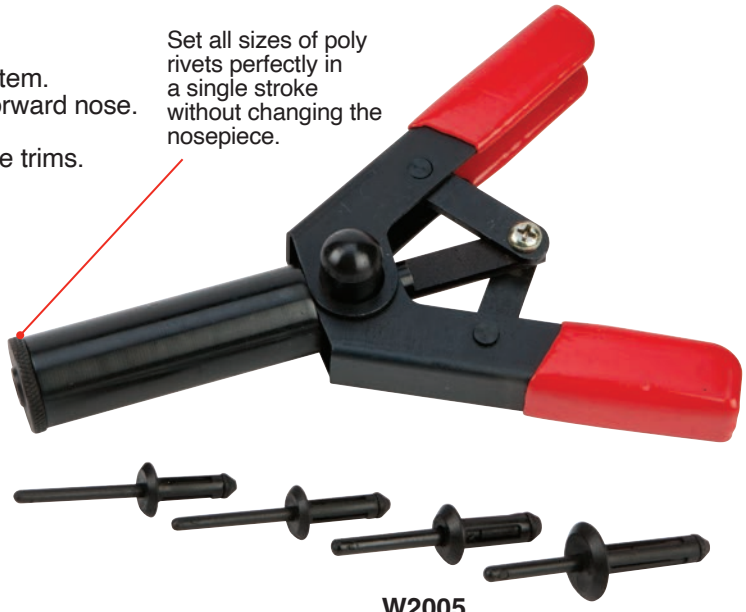
Item #		IP	MP	PKG	Diameter Length	3/32" 7/32"	3/32" 5/16"	1/8" 1/4"	1/8" 5/16"	1/8" 3/8"	5/32" 7/32"	3/16" 5/16"	3/16" 3/8"
W5228*	Aluminum	6	24	CAS	500 PC.	-	-	120	120	120	-	120	120

HAND TOOLS

POLY RIVET KITS & REFILLS

- Ergonomically designed for one-handed operation.
- Self-adjusting jaws help set rivets perfectly in a single stroke without re-gripping or prematurely breaking the stem.
- Provides easy access to confined areas with the long forward nose.
- Will not cause damage to painted or delicate surfaces.
- Perfect for fastening door panels and various automotive trims.
- Additional rivets sold separately (W5250).

W5250



W2005

Includes 40 industrial strength Polyoxymethylene (POM) rivets.

Item #		IP	MP	PKG		Diameter 5mm	6.6mm	6.3mm
W2005*	41 PC.	6	24	CRD	10 ea.	15.8mm	17.2mm	17.2mm	25.2mm
W5250*	80 PC.	6	24	CAS	20 ea.				

THREADED INSERT RIVET KITS & REFILLS

- Used to Insert threaded rivet style fasteners into thin metal, plastic or fiberglass.
- Each set includes 4 threaded mandrels and nosepieces.
- Comes with 10 of each size steel threaded rivet-nuts.
- Formed blow molded case to keep the inserts organized.
- Additional inserts sold separately (W5251 & W5252).

W2007

W2003

Item #		IP	MP	PKG		
W2003*	49 PC. Kit	6	12	CBX	5 ea.	3, 4, 5, 6mm 6-32, 8-32, 10-24, 1/4-20 *See Hardware Kits for more details.*
W2006*	45 PC. Kit	6	12	CBX	10 ea.	6-32, 8-32, 10-24, 1/4-20 *See Hardware Kits for more details.*
W5251*	120 PC. Refill	6	24	CAS	30 ea.	
W2007*	45 PC. Kit	6	12	CBX	10 ea.	3mm, 4mm, 5mm, 6mm *See Hardware Kits for more details.*
W5252*	120 PC. Refill	6	24	CAS	30 ea.	

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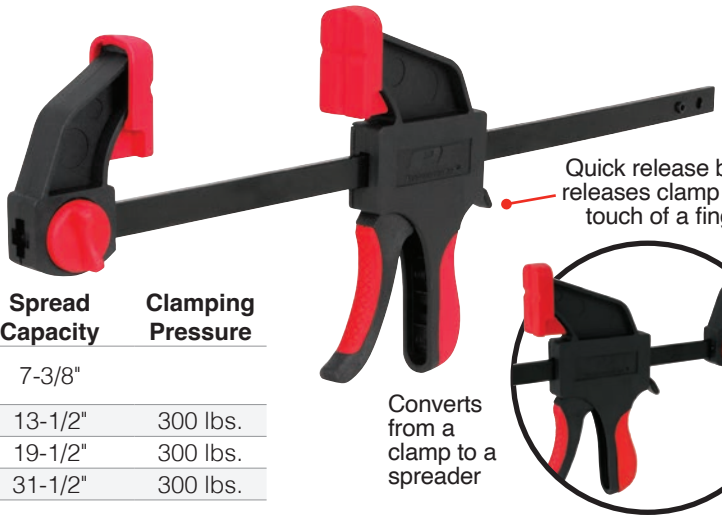
RATCHETING BAR CLAMPS

- Nylon clamps with durable carbon steel bar.
- Pistol action, rubberized comfort grip handle.
- Quickly converts from a clamp to a spreader without the use of tools.
- Removable jaw pads protect surfaces from marring and damage.



Item #	IP	MP	PKG	Bar Length	Throat Depth	Spread Capacity	Clamping Pressure
W3943* 2 PC.	6	48	CRD	4"	1-3/8"	7-3/8"	
W3945*	6	24	TAB	6"	2-3/4"	13-1/2"	300 lbs.
W3946*	6	24	TAB	12"	2-3/4"	19-1/2"	300 lbs.
W3948*	6	24	TAB	24"	2-3/4"	31-1/2"	300 lbs.

F-STYLE BAR CLAMPS

- Ideal for gluing, hold down work, and general purpose clamping.
- F-Style clutch bar clamps come with cast heads with powder-coated finish to resist corrosion and chipping.
- Zinc finished rail with a two piece clutch plate system for instant adjustment, secure hold, and easy release.
- Rubber comfort grip handle for more torque and less user fatigue.

Item #	IP	MP	PKG	Bar Length	Throat Depth	Clamping Pressure
W3952*	5	30	TAB	12"	2-1/2"	600 lbs.
W3954*	5	20	TAB	24"	2-1/2"	600 lbs.

C-CLAMPS

- Ductile Iron construction for superior strength and corrosion resistance.
- Larger swivel pad head for better contact on angled surfaces.
- Precision crafted chrome plated screw and spindle for smooth operation.

W284 / W286
Malleable iron construction.

W3970

Tough enamel finish for years of service.

Industrial grade cast iron body

Item #	IP	MP	PKG	Opening	Throat Depth
W3970*	12	72	TAB	1"	
W221*	12	72	LAB	2-1/2"	2-1/2"
W206C*	6	48	LAB	3"	1-1/2"
W207C*	6	36	LAB	4"	2"
W213C*	4	24	LAB	5"	2-1/4"
W214C*	4	12	LAB	6"	
W215C*	2	12	LAB	8"	2-3/4"
W86012*	5	20	LAB	1, 2, 3"	-
W284* QR	6	24	LAB	4"	2-1/4"
W286* QR	6	12	LAB	6"	2-7/8"

DEEP C-CLAMPS

- Heavy cast Iron construction with a powder-coat finish for rust resistance and long life.
- Built with heavy sliding t-handle and extra-large swivel base for easy and quick tightening.

Ideal for projects where extra deep clamping is needed.

Item #	IP	MP	PKG	Opening	Throat Depth
W3980*	10	40	TAB	2-3/4"	3-1/2"
W3981*	15	30	TAB	2-3/4"	5"
W3982*	10	20	TAB	3"	8"

RATCHETING CLAMPS

- High strength rubber grip nylon handle.
- Quick release trigger allows for fast and easy operation.
- Pivoting soft jaws with V-groove for round applications.

Item #	IP	MP	PKG	Length	Opening	Throat Depth	Clamping Pressure
W5090*	12	120	TAB	5"	1-1/2"	1-3/4"	17 lbs.
W5091*	12	120	TAB	6-1/4"	2"	2-1/4"	33 lbs.
W5092*	12	96	TAB	9"	3"	3-3/4"	55 lbs.

METAL SPRING CLAMPS

- Heavy duty spring for extra gripping power.
- Corrosion resistant nickel plating.
- Non-marring rubber tips.

Item #	IP	MP	PKG	Length	Opening	Clamping Pressure
W5081*	18	108	LAB	1"	1"	3.5 lbs.
W5082*	12	72	LAB	6"	2"	4.5 lbs.
W5083*	8	32	LAB	9"	3"	6.5 lbs.
W5080* 4 PC.	12	48	CRD	2"	1/2"	2.5 lbs.

NYLON SPRING CLAMPS

- Heavy duty fiberglass reinforced nylon body.
- Non-maring swivel pads at the ends to adjust to irregular shapes.
- Inner gripping teeth for larger clamping applications.

Item #	IP	MP	PKG	Length	Throat Depth	Opening	Clamping Pressure
W5088*	50	400	TAB	2"	3/4"	1/2"	1.5 lbs.

PIPE CLAMPS

- The quick release four plate clutch produces up to 1,950 pounds of clamping pressure.
- Cast steel construction provide durability for years of service.

Pipe not included

Item #	IP	MP	PKG	Pipe (NPT)	Throat Depth	Clamping Pressure
W3960*	6	24	CLM	1/2"	3/4"	1,250 lbs.
W3961*	6	24	CLM	3/4"	3/4"	1,950 lbs.

LOCKING C-CLAMP PLIERS

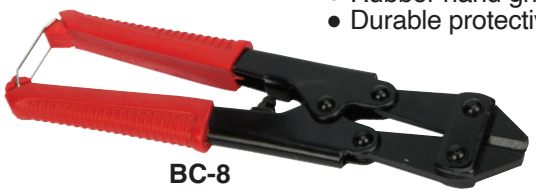
- Heavy duty construction.
- Quickly adjusts to right size before use.
- Locks to work with squeeze of one hand.
- Unlocks easily by squeezing release lever.

Item #	IP	MP	PKG	Length	Capacity
W5100*	6	48	SLV	6"	2"
W5101*	6	48	SLV	8"	2-3/8"
W5102*	6	24	SLV	11"	3-1/2"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

BOLT CUTTERS

- Drop forged heat treated alloy steel construction.
- Precision milled and drop forged steel jaws.
- Rubber hand grips for comfort and control.
- Durable protective enamel paint.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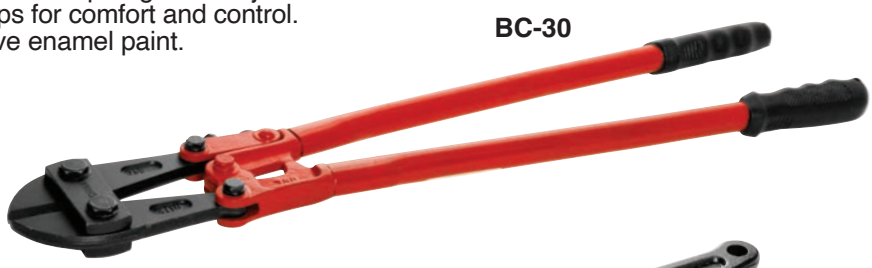

BC-30

Item #	IP	MP	PKG	Length	Max Capacity	Replacement Head	IP	MP	PKG
BC-8*	10	60	CRD	8"	3/16" (5mm)	-	-	-	-
BC-14*	1	12	LAB	14"	1/4" (6mm)	-	-	-	-
BC-18*	1	20	LAB	18"	5/16" (8mm)	BC-18-1*	12	24	WBX
BC-24*	1	10	LAB	24"	3/8" (10mm)	BC-24-1*	12	24	WBX
BC-30*	1	5	LAB	30"	15/32" (12mm)	BC-30-1*	12	24	WBX
BC-36*	1	5	LAB	36"	9/16" (14mm)	BC-36-1*	12	24	WBX

BC-36-1

BOLT/WIRE/CABLE CUTTERS

- 3-in-1 model features bolt cutter, wire cutter and cable cutter.
- Comfortable molded rubber grips for comfort and control.
- Precision sharpened drop forged chrome vanadium steel.

Item #	IP	MP	PKG	Length	Max Capacity
W30747*	1	12	LAB	18"	5/16" (8mm)
W30748*	1	12	LAB	24"	3/8" (10mm)

ALUMINUM PIPE WRENCHES

- Precision milled and drop forged steel jaws.
- Strong and lightweight aluminum handles.

Item #	IP	MP	PKG	Length	Capacity
W2110*	6	12	LAB	10"	1-1/2"
W2114*	6	12	LAB	14"	2-1/2"
W2118*	1	6	LAB	18"	3"
W2124*	1	6	LAB	24"	3-1/2"
W2136*	1	1	LAB	36"	4"
W2148*	1	1	LAB	48"	4-1/2"

CAST IRON PIPE WRENCHES

- Precision milled and drop forged steel jaws.
- Durable protective enamel paint.

Item #	IP	MP	PKG	Length	Capacity
W1133-8B*	6	36	LAB	8"	
W1133-10B*	6	24	LAB	10"	1-1/2"
W1133-12B*	6	12	LAB	12"	2"
W1133-14B*	6	12	LAB	14"	2"
W1133-18B*	6	12	LAB	18"	2-1/8"
W1133-24B*	2	6	LAB	24"	2-7/8"
W1133-36B*	1	1	LAB	36"	3"
W1136* 4 PC.	1	4	CBX	8", 10, 14, 24"	-

BALL PEIN HAMMERS

- Drop forged high carbon steel head.
- Heavy duty fiberglass handle (W1134-16 Wood handle).
- Rubber cushion grip.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
M7030B*	6	48	TAB	12 oz.	3-1/2"	1"	12"
M7032B*	6	36	TAB	16 oz.	3-5/8"	1"	11-5/8"
W1134-16*	6	24	TAB	16 oz.	4"	1-1/8"	12-7/8"
M7034B*	6	24	TAB	24 oz.	4-1/2"	1-1/4"	13-3/8"
M7036B*	6	24	TAB	32 oz.	4-7/8"	1-3/8"	13-7/8"
M7134*	1	4	CBX	8, 12, 16, 24, 32 oz.			

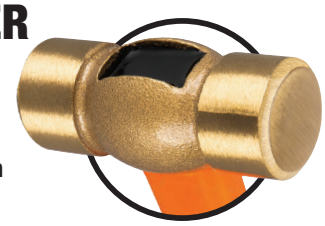
M7030B

M7032B

W1134-16

SOLID BRASS HAMMER

- Brass is used for non-magnetic, non-sparking applications and generally less damaging to harder metal surfaces.
- High visibility fiberglass handle with comfort rubber grip handle.



Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
W1137*	4	24	LAB	16 oz.	3"	1-1/8"	11"

W1137

CLAW HAMMERS

- Drop forged high carbon steel head.
- Heavy duty fiberglass handle (W1076 & W1075 Wood handle).
- Rubber cushion grip.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
M7020B*	6	24	TAB	16 oz.	5-1/4"	1-1/8"	12-1/2"
W1076*	6	24	LAB	16 oz.	5-1/4"	1-1/8"	13"
W1075*	6	48	LAB	8 oz.	4-1/4"	7/8"	11-3/4"

M7020B

W1076

W1075

AUTO BODY HAMMERS

- High carbon drop forged steel head
- Genuine hickory handle

W1012

W1013

W1010

Item #		IP	MP	PKG	Head Length	Head Diameter	Overall Length
W1010*	Straight Pein	6	36	CLM	5-1/4"	1-1/2"	12-3/8"
W1012*	Shrinking	6	36	CLM	4-1/4"	1-7/8"	12-5/8"
W1013*	Pick	6	36	CLM	5-1/2"	1-1/2"	12-1/2

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

DEAD BLOW HAMMERS

- Steel shot filled canister maximizes force, reduces rebound, and absorbs the shock of impact.
- The non-sparking, chemical resistant molded urethane covering is bright orange for high visibility and safety.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
M7008B*	6	24	TAB	8 oz.	3-1/4"	1-3/8"	10-1/2"
M7216*	6	12	TAB	16 oz.	3-7/8"	1-5/8"	11-5/8"
M7224*	6	12	TAB	24 oz.	3-7/8"	1-5/8"	12-1/2"
M7232*	6	12	TAB	32 oz.	3-7/8"	1-7/8"	13"
M7248*	6	12	TAB	48 oz.	4-5/8"	2-1/4"	13-3/4"
M7264*	6	12	TAB	64 oz.	5-1/4"	2-1/2"	14-1/8"

3 PC. DEAD BLOW HAMMER SET

- 12 oz. brass platted cap hammer can be used for non-sparking applications.
- 16 oz. hammer's steel face and pein allows for conventional use in striking punches and chisels as well as shaping and straightening unhardened metals.
- 24 oz. urethane coated hammer is used for non-marring/non-sparking applications.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
M7234*	6	12	CLM	12 oz.	3-1/4"	2"	10-1/2"
				16 oz.	3"	1"	8-1/2"
				24 oz.	4"	1-1/4"	10-1/2"

RUBBER MALLETS

- Non-marring rubber head.
- Rubber cushion grip*.
- Many uses around home and shop.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
W1153*	6	36	CLM	16 oz.	3-1/2"	2-1/4"	12"
Tubular chrome plated handles.							
M7132*	6	24	LAB	32 oz.	5"	2-1/2"	14"
Heavy duty fiberglass handle.							
W1146*	6	24	LAB	32 oz.	4-1/4"	2"	13"
Hardwood handle. *No rubber grip*							
W1138*	4	16	LAB	24 oz.	4"	2-1/2"	13"
Hardwood handle. *No rubber grip*							

4-IN-1 QUICK CHANGE HAMMER

- Plastic heads won't mark or spark, preventing surface damage and protecting both product and user.
- Shock absorbing fiberglass handle reduces vibration.
- Non-slip rubber grip for comfort and durability.
- Convex striking surfaces minimize bounce.
- Includes soft, medium, hard plastic heads and a high grade carbon steel head.

M7215

Item #	IP	MP	PKG	Head Length	Head Diameter	Overall Length
M7215*	6	12	CRD	4"	1-1/2"	11-3/4"

HAND TOOLS

SLEDGE HAMMERS

- Heavy duty fiberglass handles for strength and durability.
- Anti-shock, rubber cushion grips.
- Black matte finished head.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
M7101*	1	4	LAB	4 lbs.	5"	1-1/2"	14-7/8"
M7102*	2	4	LAB	6 lbs.	5-7/8"	2"	33-1/2"
M7103*	1	4	LAB	8 lbs.	6-1/2"	2-1/8"	33-5/8"
M7114*	2	4	LAB	10 lbs.	6-5/8"	2-1/4"	33-3/4"
M7115*	2	4	LAB	12 lbs.	7"	2-5/8"	34"
M7116*	1	2	LAB	16 lbs.	7-3/4"	2-3/4"	34-1/4"

SPLITTING MAULS

- Heavy duty fiberglass handles for strength and durability.
- Anti-shock, rubber cushion grips.
- Black matte finished head.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Blade	Overall Length
M7113*	1	4	LAB	6 lbs.	8-1/4"	3-1/2"	33"
M7111*	1	4	LAB	8 lbs.	9"	4"	35"

AXES

- Heavy duty fiberglass handles for strength and durability.
- Anti-shock, rubber cushion grips.

Item #	IP	MP	PKG	Head Weight	Head Length	Head Blade	Overall Length
M7109*	1	6	LAB	3.5 lbs.	7-5/8"	4-7/8"	33-7/8"
M7112*	1	6	LAB	1.25 lbs.	5-3/8"	3"	14"

SLEDGE, CROSS PEIN & DRILLING HAMMERS

- Heavy duty fiberglass handles.
- Drop forged high carbon steel construction.
- Black matte finished head.
- Anti-shock cushion grips.

M7105

M7104

M7100

Item #	IP	MP	PKG	Head Weight	Head Length	Head Diameter	Overall Length
M7100*	4	8	LAB	3 lbs.	4-5/8"	1-5/8"	14"
M7104*	1	4	LAB	3 lbs.	5"	1-5/8"	14"
M7105*	6	12	LAB	3 lbs.	4-1/4"	1-3/4"	11"
M7040B*	2	4	SLV	*2 PC. Combo Set*			

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

3 PC. UTILITY PRY BAR SET

- Three different styles of bars for versatility and multiple applications.
- Use the wider blades for scraping, and cleaning surfaces.
- High-strength heat treated steel construction.
- Tear drop nail slots lets you get at nails from any angle

Item #	IP	MP	PKG	Size
W2037*	6	24	CRD	10"

COMPOSITE MINI PRY BAR SET

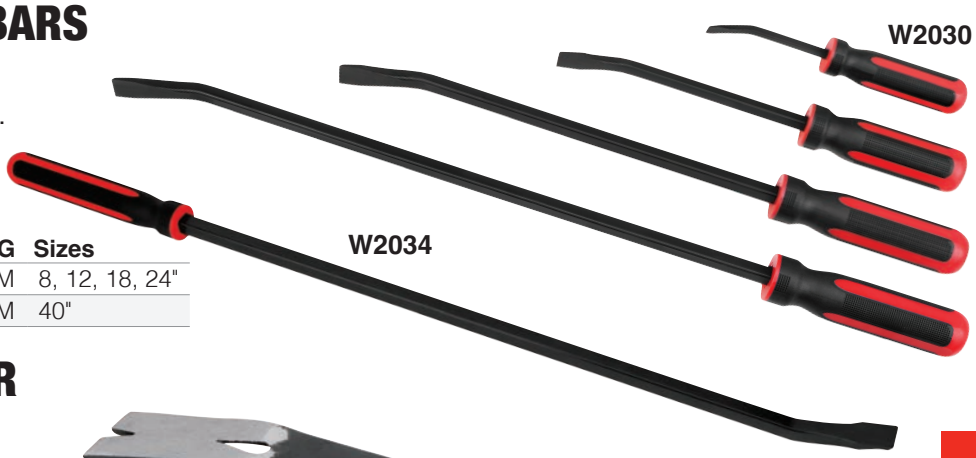
- Made of non-marring reinforced nylon composite material for strength and flexibility.
- Use for smaller, more delicate jobs.
- Helps for spreading and smoothing epoxy, adhesive and silicone uniformly.
- Double ended tools with narrow pry pads from 1/8 in. to 1/2 in. ones rounded.

Item #	IP	MP	PKG	Size
W2038*	10	100	CRD	7-1/4"

PROFESSIONAL PRY BARS

- Chrome vanadium steel shafts.
- Injection molded handle.
- Black oxide finish resists corrosion.
- Includes handy storage tray.

Item #		IP	MP	PKG	Sizes
W2030*	4 PC.	1	6	CLM	8, 12, 18, 24"
W2034*		5	10	CLM	40"



FLAT UTILITY PRY BAR

- Drop forged steel.
- Tough painted finish.
- Wide, flat design for many pulling, prying and scraping jobs.

Item #	IP	MP	PKG	Size
W2022*	6	36	LAB	15"

INDEXING PRY BAR

- Indexing head locks at 15 different angles.
- Quick release thumb lever.
- Chrome vanadium steel.
- Perfect for prying seals, manifolds, bearings, oil pans and much more.

Item #	IP	MP	PKG	Size
W2032*	6	24	TAB	12"

ALIGNMENT/PRY BAR

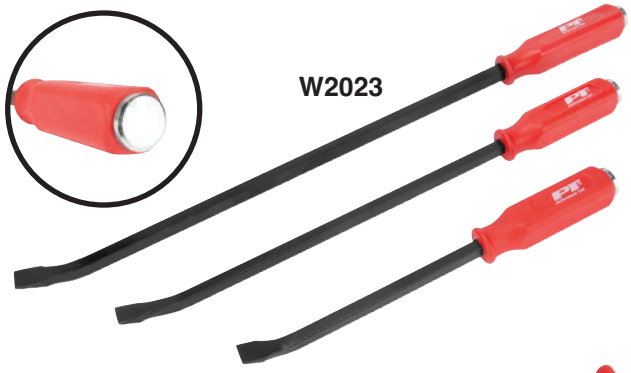
- Forged alloy steel.
- Heat-treated to resist bending or breaking.
- Alignment point on one end, bent chisel end on the other.

Item #	IP	MP	PKG	Overall	Diameter
W2033*	1	450	LAB	30"	7/8"

3 PC. PRY BAR SET W/STRIKE CAP

- Mechanic's 3-piece pry bar set with strike cap ends.
- Capped ends allow user to strike with a hammer without damaging the handle.
- These bars are fully hardened and tempered, then black powder coating to prevent rust.
- Curved blade design provides extra leverage.
- Made of high carbon steel for strength, durability and long life.

Item #	IP	MP	PKG	Size
W2023*	1	6	TAB	12, 17, 24"



3 PC. PRY BAR SET

- Curved blade design provides extra leverage.
- Capped ends allow user to strike with a hammer without damaging the head.
- Blade protection for added safety.

Item #	IP	MP	PKG	Size
W3033*	6	24	TAB	8, 12, 17-3/4"

4 PC. PRY BAR SET

- Heat treated drop forged steel.
- Black oxide finish to resist corrosion.
- Durable high visibility orange PVC handles.

Item #	IP	MP	PKG	Size
W2020*	1	6	CLM	8, 12, 18, 24"

5 PC. PRY BAR SET

- Heat treated drop forged steel.
- Black oxide finish to resist corrosion.
- Durable PVC handles on mechanic's pry bars.

Item #	IP	MP	PKG	Pry Bars	Roll Bar
W2025*	1	6	CLM	8, 12, 18, 24"	16"

4 PC. ROLL TYPE PRY BAR SET

- Drop forged steel.
- Tapered shaft design.

Item #	IP	MP	PKG	Size
W2021*	1	6	CBX	6, 12, 16, 20"

3 PC. WOOD CHISEL SET

- Comfortable non-slip molded handles.
- Drop forged heat treated blades.
- Full length shaft.

Item #	IP	MP	PKG	Sizes
W5372*	4	24	CLM	1/2, 3/4, 1"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

- Hardened and tempered high carbon steel construction.
- Vinyl covered shank absorbs shock and reduces vibration.

W751

W752

			Item #	IP	MP	PKG	W751	W752	W753	W7510
COLD CHISEL	3/8"	6"	-	-	-	-	-	-	-	x
	3/8"	7"	W5434*	12	72	CRD	-	-	x	-
	1/2"	6"	-	-	-	-	x	-	-	x
	1/2"	7"	W5432*	12	72	CRD	-	-	-	-
	5/8"	6"	-	-	-	-	-	-	-	x
	5/8"	7"	-	-	-	-	x	-	-	-
	3/4"	7"	W5436*	12	72	CRD	-	-	-	-
	3/4"	7-1/2"	-	-	-	-	x	-	-	-
	7/8"	8"	-	-	-	-	x	-	-	-
PIN PUNCH	1/16"	4"	-	-	-	-	-	-	-	-
	1/8"	6"	W5417*	12	72	CRD	-	x	x	-
	5/32"	6"	-	-	-	-	x	x	-	-
	3/16"	6"	-	-	-	-	-	x	-	x
	1/4"	6"	W5420*	12	72	CRD	x	x	-	-
TAPER PUNCH	1/8"	6"	-	-	-	-	-	-	-	x
	1/8"	8"	W5427*	12	72	CRD	-	-	-	-
	5/32"	8"	-	-	-	-	-	-	x	-
	3/16"	6"	-	-	-	-	x	-	-	x
	3/16"	10"	-	-	-	-	x	-	-	-
	1/4"	6"	-	-	-	-	x	-	-	-
CENTER PUNCH	1/4"	4-1/2"	W5424*	12	72	CRD	-	-	x	-
	3/8"	6"	-	-	-	-	x	-	-	x

Item #		IP	MP	PKG
W7510*	7 PC.	6	24	CLM
W751*	12 PC.	6	12	CLM
Plus 3/16 x 6" cape punch, 1/2 x 6" concrete chisel				
W752*	4 PC.	6	60	CRD
W753*	4 PC.	6	60	CRD

28 PC. PUNCH & CHISEL SET

- Contains 16 chrome vanadium (CrV) and 12 high carbon steel (CS) punches, chisels and pins.
- Complete with roll-up vinyl storage pouch.

Item #	IP	MP	PKG		Cold Chisel CrV	Cold Chisel CS	Pin Punch CrV	Pin Punch CS	Taper CrV
W754*	1	6	CBX	3/32"	-	-	4-1/4"	-	5-1/4"
				1/8"	-	-	4-3/4"	6"	5-3/4"
				5/32"	-	-	5"	-	6"
				3/16"	-	-	5-1/4"	10-1/8"	6-1/4"
				1/4"	-	-	5-1/4"	-	6-3/4"
				3/8"	5-1/2"	-		8", 10"	-
				1/2"	6"	6-3/4"	-	-	-
				5/8"	6-1/2"	7"	-	-	-
				3/4"	-	8"	-	-	-
				13/16"	-	8"	-	-	-
				7/8"	-	10"	-	-	-
				1"	-	10"	-	-	-

Also includes chisel punch gauge, 1/8" X 5", 3/16" X 6" (CrV), 1/8" x 5-3/4", 3/16" x 7-7/8" (CS) center punches.

HAND TOOLS

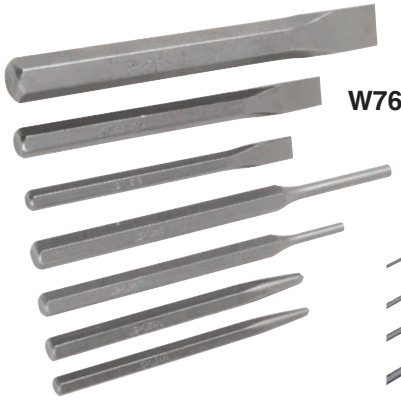
16 PC. PUNCH & CHISEL SETS

- All pieces are made from the strongest 6150 chrome vanadium steel to keep edges honed, and are heat treated and tempered for longer life.
- Also includes 1 chisel punch gauge.

Item #	IP	MP	PKG		Cold Chisel	Center Punch	Pin Punch	Taper
W7540*	5	10	CLM	3/32"	-	-	4-1/4"	5-1/4"
				1/8"	-	5"	4-3/4"	5-3/4"
				5/32"	-	-	5"	6"
				3/16"	-	6"	5-1/4"	6-1/4"
				3/8"	5-1/2"	-	-	-
				1/2"	6"	-	-	-
				5/8"	6-1/2"	-	-	-

7 PC. PUNCH & CHISEL SET

- Sandblasted high carbon steel for durability.
- Ideal for marking, cutting or shaping metal



W760

Item #	IP	MP	PKG		Cold Chisel	Center Punch	Pin Punch
W760*	6	24	CRD	3/16"	-	5"	6"
				1/4"	-	-	7"
				7/32"	-	5"	-
				3/8"	5"	-	-
				1/2"	5-3/4"	-	-
				3/4"	7"	-	-

9 PC. ROLL PIN PUNCH SET

- Drop forged, heat treated & knurled steel for maximum durability, grip, workability.
- Reverse taper tip for easy alignment and end of pin punch won't stick in pin hole.
- Comes with fitted nylon roll-up storage/ carry pouch.

W7559

Item #	IP	MP	PKG	Sizes
W7559*	6	36	CLM	1/16 x 2-3/4", 5/64 x 3-1/4", 3/32 x 3-1/2", 1/8 x 4-7/8", 5/32 x 4-1/2", 3/16 x 4-3/4", 7/32 x 5", 1/4 x 5-3/8", 5/16 x 6-1/4"

HAND TOOLS

5 PC. 8 IN. LONG PIN PUNCH SETS

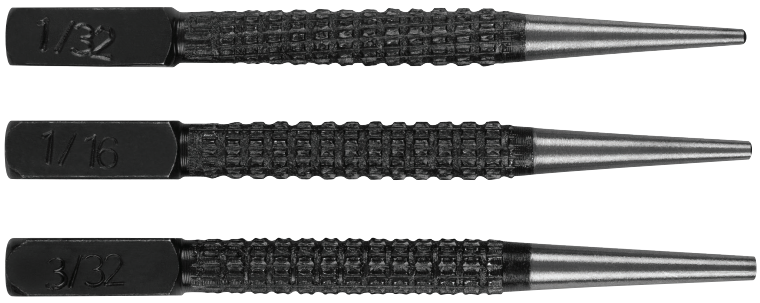
- 8 in. Long to reach deeply set pins in obstructed areas.
- Carbon steel construction with hardened tips for long life.
- Knurled steel handles for sure grip in every application.

W759

Item #		IP	MP	PKG	Sizes
W758*	Steel	5	30	CRD	1/8, 3/16, 1/4, 5/16, 3/8"
W759*	Brass	5	30	CRD	

3 PC. NAIL PUNCH SET

- Drop forged, heat treated steel with knurled body.
- Large, square striking surface and precision point.



Item #	IP	MP	PKG	Sizes
W757*	12	72	CRD	1/32, 1/16, 3/32"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
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AUTOMATIC CENTER PUNCH HD

- A precise dimpled starting point will prevent drills and screws from wandering in metal, wood, or plastic for accurate placement every time.
- The oversized handle is very comfortable to use and rubberized handle provides a sure grip for better accuracy.
- Also may be used as an emergency window breaking tool.

Replaceable hardened S2 steel striking pin and nickel-plated finish for a long service life.

Item #	IP	MP	PKG	Striking Force
W7550*	12	48	CRD	13.5 - 32 lbs.

5 IN. UTILITY CENTER PUNCH

- Heavy duty spring-loaded operation delivers a powerful strike with one hand operation (no hammer required)
- Use as an automatic center punch to mark, scribe, punch, and start drill, nail or screw holes, even to break glass
- Precise dual coil spring action and hardened steel point with adjustable tension
- Durable, lightweight aluminum construction with knurled grip

Item #	IP	MP	PKG	Length
W7551*	6	48	CRD	5"

SCRATCH AWL/HOLE STARTER

- Great for puncturing a variety of materials with minimal effort, as a scribe, pilot hole starter and more.
- Ergonomic non-slip molded grip for improved comfort and control.
- US Patent Number D693201.

Item #	IP	MP	PKG	Length
W7553*	6	48	CRD	3-3/4"

LETTER/NUMBER STEEL STAMP SETS

- Stamp a number or letter combination onto most items for identification.
- 26 letters A-Z and the "&" sign.
- 9 numbers 0-8 (uses the 6 upside down for 9).
- Handy storage box.

Item #	IP	MP	PKG	Shank Size
W5421*	6	36	CBX	1/8"
W5422*	6	12	CBX	1/4"

CARBIDE TIP SCRIBER

- Hardened tungsten carbide tip great for marking treated steel, stainless steel, glass, ceramic, stone, and more
- Corrosion resistant aluminum body is lightweight and durable and features knurling for a positive grip
- Integrated magnet for use as a retrieval tool in hard to reach spots
- Convenient pocket clip for easy carry and access

Item #	IP	MP	PKG	Length
W7552*	16	192	CRD	6"

151 PC. RATCHETING CRIMPER SET

- Crimps wires and cables with a professional and secure connection.
- Designed for 10 to 22 gauge wire.
- Includes 150 piece assortment of 10-22 gauge connectors.

Item #	IP	MP	PKG	Crimps AWG		
W185*	1	20	CAS	10-12	16-14	18-22

OPEN BARREL CRIMPING TOOL

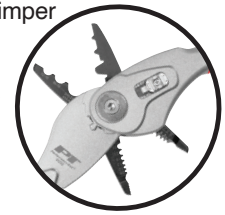
- For use with open barrel terminals, weatherpack, and Deutsch crimps.

Item #	IP	MP	PKG	Crimps AWG
W86502*	12	24	CRD	24-14

2-IN-1 WIRE STRIPPER/CRIMPER

- Two tools in one - One end features a professional grade stripper, flip the handles around and you have a full range crimper.
- Three position safety lock: open to switch, lock to hold on position, closed to prevent operation.
- Comfortable non-slip grips.

Crimper



Wire Stripper

Item #	IP	MP	PKG	Crimps AWG	Strips AWG
W202*	6	36	CRD	310/311/410/411 22-18, 16-10	10, 12,14, 16, 18, 20

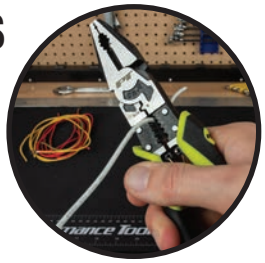
AUTOMATIC WIRE STRIPPERS

- Cuts and removes insulation from wire with a single squeeze of the handle.
- Heavy duty construction with vinyl hand grips

Item #	IP	MP	PKG	Strips AWG
W200*	12	24	CRD	18, 14, 12, 10, 8

MULTIFUNCTION PLIERS

- Multifunction pliers and strippers allow you to cut, strip, crimp, and shear for a range of electrical projects.
- Hardened cutting edges cut steel wire up to 2mm diameter, and iron or copper wire up to 3mm.
- Professional grade forged Cr-V construction.
- Ergonomic non-slip molded grips with spring loaded handles for quick action.



Item #		IP	MP	PKG	Crimps	Strips AWG Stranded	Strips AWG Solid
W86509*	7-1/2" Diagonal	6	36	CRD	0.75-6mm	12-18	10-16
W86508*	8-1/2" Linesman	6	36	CRD	0.75-6mm	10-18	8-16
W86507*	8-1/2" Long Nose	6	36	CRD	0.75-6mm	12-18	10-16

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WIRE STRIPPERS

- Wire cutter with precision machined cutting edges.
- Long nose pliers nose for gripping, bending, shaping and pulling wire.
- Ergonomic non-slip molded grips for improved comfort and control.

Item #		IP	MP	PKG	Crimps AWG	Strips AWG Stranded	Strips AWG Solid	Bolt Cutter
W86503*	8" Straight	12	72	CRD	16-10, 22-18	12-24	10-22	4-40 to 10-24
W86504*	6" Spring Loaded	12	72	CRD	-	10-20	10-20	-
W86505*	8" Angled	10	60	CRD	10-22	12-20	10-18	6-32 & 8-32

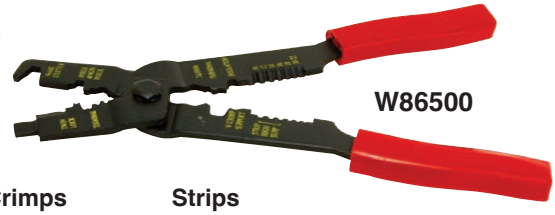
13-IN-1 ELECTRICIAN MULTI-TOOL

- All-in-one tool for basic electrical and other general purpose projects.
- Durable stainless steel handles.
- Spring loaded jaws with swivel lock.

Item #	IP	MP	PKG	Strips AWG Stranded	Strips AWG Solid
W86506*	12	48	CRD	12-20	10-18

WIRE CRIMPING TOOLS

- Wire cutter, terminal crimper & wire stripper in one handy tool.
- Black anodized finish with insulated grips.



Item #	IP	MP	PKG	Crimps AWG	Strips AWG	Bolt Cutter
W190C*	6	36	CRD	22-18, 16-14, 12-10	10, 12, 14, 16, 18, 20-22	8-32, 10-24, 10-32, 6-32, 4-40
W86500*	6	48	CRD	10-22 AWG, 7 to 8.5mm ignition wire		-

WIRE INSERTION TOOL

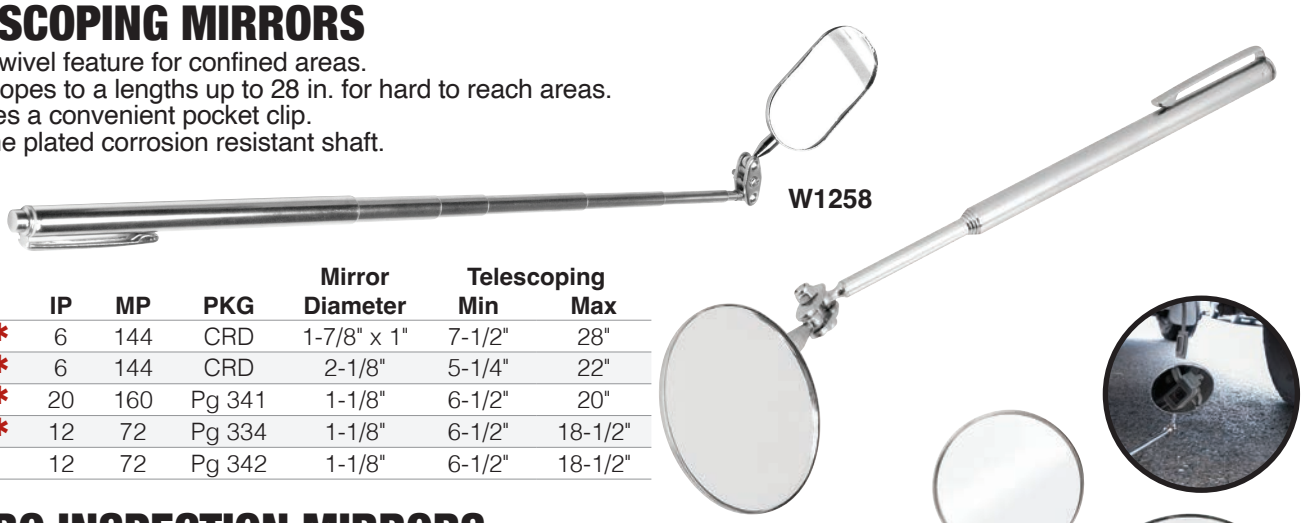
- Stainless steel tube and hollow handle aids in installing wires for radios, alarms and electronic equipment.
- Feed wires safely through the firewall grommet, allowing them to be accessed from the opposite side.

Item #	IP	MP	PKG
W2935*	6	48	CRD

HAND TOOLS

TELESCOPING MIRRORS

- Multi swivel feature for confined areas.
- Telescopes to a lengths up to 28 in. for hard to reach areas.
- Includes a convenient pocket clip.
- Chrome plated corrosion resistant shaft.



Item #	IP	MP	PKG	Mirror Diameter	Telescoping Min	Telescoping Max
W1258*	6	144	CRD	1-7/8" x 1"	7-1/2"	28"
W1259*	6	144	CRD	2-1/8"	5-1/4"	22"
W3304*	20	160	Pg 341	1-1/8"	6-1/2"	20"
W9103*	12	72	Pg 334	1-1/8"	6-1/2"	18-1/2"
20128*	12	72	Pg 342	1-1/8"	6-1/2"	18-1/2"

JUMBO INSPECTION MIRRORS

- Comfortable injection molded grip.
- Double ball joint swivel.
- Indispensable for visual access in confined areas.

Item #	IP	MP	PKG	Mirror Diameter	Telescoping Min	Telescoping Max
W9124*	8	48	Pg 335	2"	9-3/4"	36"
W1255*	12	144	CRD	2"	9-3/4"	36"
W9141*	4	24	Pg 335	3-1/2"	11-3/8"	30"
W1257*	12	120	CRD	3-1/2"	11-3/8"	30"

TELESCOPING MIRROR WITH VINYL GRIPS

- Multi direction swivel for visual access to confined areas.
- Chrome plated corrosion resistant shaft.

Item #	IP	MP	PKG	Mirror Size	Telescoping Min	Telescoping Max
W1262C*	12	120	CRD	2"	11-1/2"	18"
W86011*	12	96	CRD	2" x 3-1/2"	12-3/4"	19-1/4"

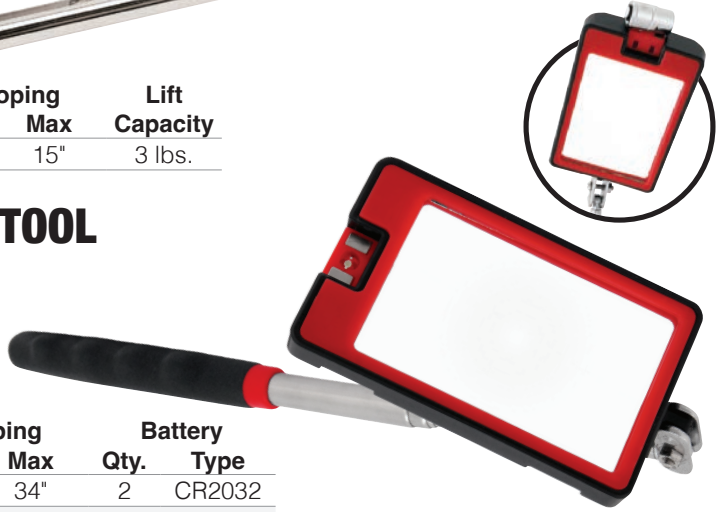
2-IN-1 INSPECTION TOOLS

- Chrome plated corrosion resistant shaft.
- Magnetic tip retrieves up to 3 lbs.
- Handy pocket clip.

Item #	IP	MP	PKG	Mirror Diameter	Telescoping Min	Telescoping Max	Lift Capacity
20170*	8	48	Pg 343	1-1/8"	6-1/2"	15"	3 lbs.

LED INPSECTION MIRROR PICKUP TOOL

- 2 lighted tools in 1 - inspection mirror and pickup tool.
- Mirrors snaps on/off for access into confined areas.
- Moveable LED provides light where needed.
- Batteries included.



Item #	IP	MP	PKG	Mirror Size	Telescoping Min	Telescoping Max	Battery Qty.	Battery Type
W9145*	12	48	Pg 338	2-5/8 x 1-5/8"	10-3/8"	34"	2	CR2032
W1263*	10	60	CRD	2-5/8 x 1-5/8"	10-3/8"	34"	2	CR2032

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TELESCOPIC MAGNETIC PICKUP TOOLS

- Telescoping handle extends magnet up to 25 in.
- Compact size with pocket clip.
- Easily retrieves small parts from confined or hard to reach areas.

Item #	IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max
W1261*	6	144	CRD	3 lbs.	4-5/8"	18-1/2"
W3234*	12	144	Pg 341	3 lbs.	4-3/4"	18-1/2"
W3301*	20	160	Pg 341	3 lbs.	4-3/4"	18-1/2"
W1908*	25	300	Pg 338	3 lbs.	5"	25"
W9100*	15	90	Pg 334	3 lbs.	5"	25"
20126*	12	72	Pg 342	3 lbs.	4-3/4"	18-1/2"

TELESCOPIC MAGNETIC PICKUP TOOLS

- Heavy duty magnetic tip.
- Handy pocket clip.

Item #	IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max
W1254*	12	48	CRD	3.5 lbs.	5"	24-3/4"
W86010*	12	144	CRD	3.5 lbs.	5"	25-1/2"

W1254

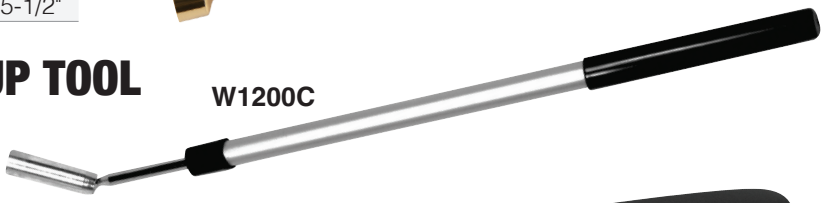
W86010

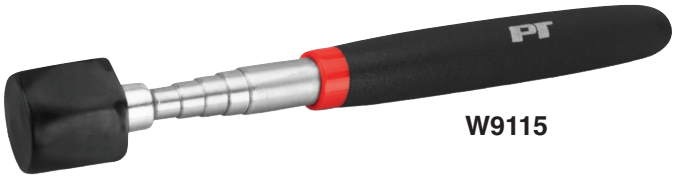
TELESCOPIC MAGNETIC PICKUP TOOL

- Telescoping handle extends magnet to 24 in.
- Ball joint allows head to swivel 90 degrees.
- Easily retrieves small parts from confined or hard to reach areas.

Item #	IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max
W1200C*	12	144	CRD	8 lbs.	14"	24"

W1200C





W9115

HEAVY DUTY TELESCOPIC MAGNETIC PICKUP TOOLS

- Heavy duty magnetic tip retrieves up to 16 lbs.
- Cushion grip handle.
- Handy pocket clip.

Item #	IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max
W9101*	12	72	Pg 334	8 lbs.	6-1/2"	24"
20129*	12	72	Pg 342			
W9115*	12	72	Pg 335	16 lbs.	7"	30"

W9101/
20129

MAGNETIC PICK-UP MIRROR KIT

- Aluminum telescoping handles with cushion grips in a blister tray and protective case

W1937

Item #	IP	MP	PKG	Lift Capacity	Mirror Diameter	Telescoping Min	Telescoping Max
W1937*	12	48	CRD	2.5, 3.5, 8 lbs.	-	6-3/4"	25"
				-	2-1/4"	9-3/4"	36-1/2"

BACK SCRATCHER PICKUP TOOLS

- Pickup tool and back scratcher in one
- Claw hand features integrated bottle opener. (except W9204)

Item #	IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max
20193*	6	36	LAB	2 lbs.	8-1/2"	20"
W9204*	9	54	Pg 337	2 lbs.	8-1/2"	27-1/2"

W9204
Angled claw hand.

HAND TOOLS

LIGHTED MAGNETIC PICKUP TOOLS

- Bright LED light helps you retrieve lost tools and parts.
- Easily retrieves objects from confined areas.
- Cushion grip handle.
- Batteries included

Item #	IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max	Battery Qty.	Battery Type
W1933*	6	48	CLM	8 lbs.	6-1/2"	27-1/2"	3	AG13
W9102*	12	72	Pg 334					
20150*	8	48	Pg 343					

W1933
W9102
20150

LIGHTED PICKUP TOOL KITS

- Bright LED light helps you retrieve lost tools and parts.
- Easily retrieves objects from confined areas.
- Cushion grip handle.
- Three AG13 batteries included.

W1934

W1935

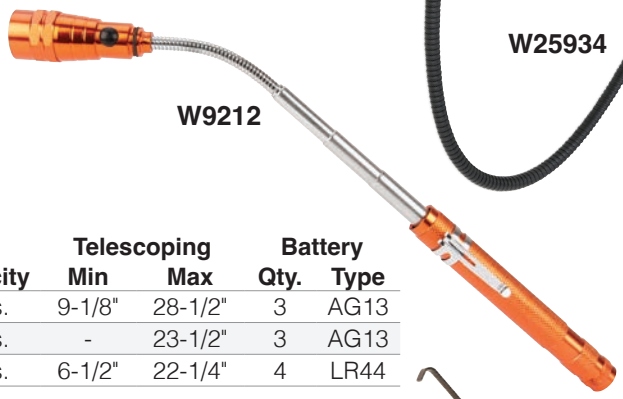
W1932

Item #		IP	MP	PKG	Tray Diameter	Lift Capacity	Mirror Diameter	Telescoping Min	Telescoping Max
W1935*	3 PC.	8	48	CRD	-	8 lbs.	-	6-1/2"	27-1/2"
						-	1-1/4", 2-1/8"	6-1/2"	27-1/2"
W1934*	2 PC.	6	48	CLM	-	8 lbs.	-	6-1/2"	27-1/2"
						-	2"	6-1/2"	19"
W1932*	3 PC.	6	36	CLM	4-1/4"	8 lbs.	-	6-1/2"	27-1/2"
						-	2"	6-1/2"	19"

LIGHTED MAGNETIC PICKUP TOOLS

- Bright LED light helps you find lost tools and parts.
- Easily retrieves objects from confined areas.
- Comfortable injection molded grip.
- Double ball joint swivel.
- Batteries included.

W1927



W9212

W25934

Item #		IP	MP	PKG	Lift Capacity	Telescoping Min	Telescoping Max	Battery Qty.	Battery Type
W1927*	Telescoping	12	72	CRD	8 lbs.	9-1/8"	28-1/2"	3	AG13
W25934*	Flexible	6	36	CRD	8 lbs.	-	23-1/2"	3	AG13
W9212*	Flexible	12	72	LAB	5 lbs.	6-1/2"	22-1/4"	4	LR44

LIGHTED FLEXIBLE MAGNETIC CLAW RETRIEVER

- Lighted retractable 4 claw pickup and magnetic tool.
- Durable anodized aluminum head and handle.

Item #	IP	MP	PKG	Length	Lift Capacity	Battery Qty	Battery Type
W83196*	6	72	CRD	24"	2 lbs.	3	AG13

LIGHTED MAGNETIC PICKUP TOOL

- Multi-function flashlight features telescoping magnetic head for lighting up hard to reach areas.
- Six bright white LEDs never need replacing.

Impact resistant aluminum construction with stainless steel extension.

Item #	IP	MP	PKG	Length	Lift Capacity	Battery Qty	Battery Type
W1930*	8	48	CRD	27"	1.5 lbs.	4	LR44

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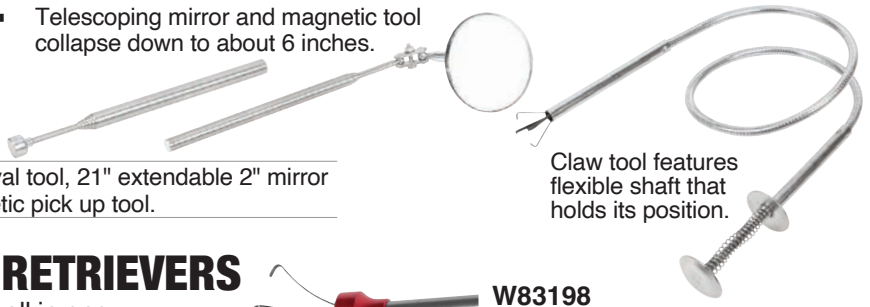
3 PC. RETRIEVAL TOOL KIT

- Three must-have tools for every shop, garage or repair facility.

Telescoping mirror and magnetic tool collapse down to about 6 inches.

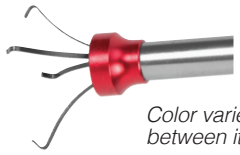


Claw tool features flexible shaft that holds its position.

Item #	IP	MP	PKG	Contents
W1936*	12	48	CRD	24" claw retrieval tool, 21" extendable 2" mirror and 24" magnetic pick up tool.

FLEXIBLE MAGNETIC CLAW RETRIEVERS

- Retractable 4 claw pickup and magnetic tool all in one.
- Durable anodized aluminum head and handle.



W83198
W83194
W83195

*Color varies between items**

W1184C

Item #		IP	MP	PKG	Length
W83198*	Blue/Gold	6	24	TAB	28"
W83194*	Red/Silver	6	24	CRD	40"
W83195*	Green/Silver	6	24	CRD	40"
W1184C*	*Non-magnetic**	12	144	CRD	24"

POCKET CLAW RETRIEVER

- 4 claw design easily picks up very small items.
- Spring-loaded prongs firmly grip small items.
- Cast aluminum body with heavy cross-hatched knurling

Item #	IP	MP	PKG	Length
W83190*	12	144	CRD	4-5/8"

FLEXIBLE MAGNETIC PICKUP TOOL

- Flexible shaft reaches confined areas.
- Strong durable magnets and powerful claws for easy retrieval.

Item #	IP	MP	PKG	Length	Capacity
W1182C*	12	144	CRD	24"	2 lbs.

FLEXIBLE MAGNETIC PICKUP TOOL

- For retrieving lost parts, tools, nuts, and bolts.

Item #	IP	MP	PKG	Length	Capacity
W83197*	12	48	CRD	24"	4 lbs.

FLEXIBLE MAGNETIC PICKUP TOOL

- Flexible shaft can be formed into a particular shape and hold it in position.
- Super flexible with has a narrow 4mm head

Item #	IP	MP	PKG	Length
W83192*	25	100	CRD	11-3/4"

FLEXIBLE MAGNETIC PICKUP TOOL

- Rigid flexible pickup tool bends to any position and stays there.
- Great for small parts in blind spots and other hard to reach places.
- Brass neck with aluminum handle.

Item #	IP	MP	PKG	Length	Capacity
W9117*	12	72	Pg 335	24"	1.5 lbs.
W83191*	12	72	CRD	24"	1.5 lbs.

EXTENDABLE MAGNETIC PICKUP

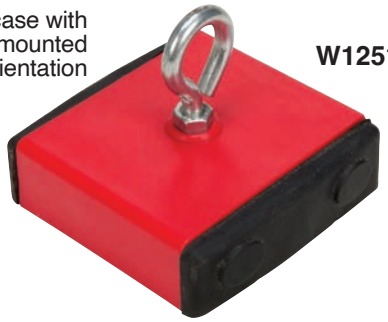
- Comfortable rubber handle.
- 3 in. magnetic head.

Item #	IP	MP	PKG	Length	Capacity
W2070*	6	24	LAB	24 to 38"	50 lbs.

RETRIEVING MAGNET

- Use as retriever or to move metal items.
  Note: Rating based on on direct contact with 1/4 in. thick, flat, and smooth ferrous steel plate while pulling magnet perpendicular to plate. Metal with lower iron content will have less pull

Powerful magnet encased in red plastic case with rubber side bumpers.Eye bolt can be mounted either in horizontally or vertically orientation

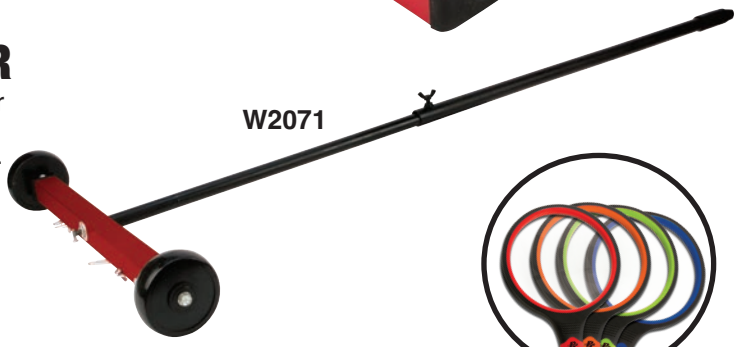


W12512

Item #		IP	MP	PKG	Lift Capacity
W12512*	Heavy Duty	6	24	CLM	40 lbs.

TELESCOPING MAGNETIC SWEEPER

- Save time and money retrieving lost nails, screws, paper clips, tacks, or cleaning up scrap metal.
- Lightweight aluminum housing and durable steel handle.
- 3 in. solid rubber wheels.



W2071

Item #	IP	MP	PKG	Width	Telescoping Min	Telescoping Max
W2071*	1	6	CBX	14-1/2"	27"	40"

4X MAGNIFYING GLASS

- 4x Power non-distorting optical grade glass lens.
- Comfortable rubber grip handle.
- Over molded frame for extra protection.

W15029

Item #	IP	MP	PKG	Lens	Length	Color(s)
W15029*	8	48	Pg 339	2-7/8"	7-1/4"	Red, Blue, Green, Orange
W15038*	12	72	CRD	2-7/8"	7-1/4"	Red
20169*	4	24	Pg 343	2-7/8"	7-1/4"	Red, Blue

3X JUMBO MAGNIFYING GLASS

- 3X Power non-distorting optical grade glass lens.
- Comfortable rubber grip handle.
- Over molded frame for extra protection.

Item #	IP	MP	PKG	Lens	Length	Color(s)
W15032*	5	40	Pg 339	4-1/2"	10"	Red

4X LIGHTED MAGNIFYING GLASS

- Wide angle LED lights up work area.
- 4X Power non-distorting optical grade glass lens.
- Comfortable rubber grip handle.
- Over molded frame for extra protection.
- Batteries included.

Item #	IP	MP	PKG	Lens	Length	Battery Qty.	Battery Type	Color(s)
W15028*	6	48	CRD	2-7/8"	7-1/4"	3	AG13	Yellow
W15036*	8	48	Pg 339	2-7/8"	7-1/4"	3	AG13	Red, Blue, Green, Orange

2X LED MAGNIFIER BIFOCAL LENS

- High quality acrylic lens is up to 10X stronger than glass,
- Wide angle LED lights up your viewing area
- Pivoting lens can be positioned in 4 positions or folded for storage
- Large 2X magnifying area and 6X inset bifocal lens for fine detail measures 3/4 in. (19mm)
- Batteries includes.

Item #	IP	MP	PKG	Lens	Battery Qty.	Battery Type
W15039*	6	36	CRD	3-1/4 x 2-1/4"	2	AAA

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LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

9 PC. HOOK & PICK SET

- Drop forged, heat-treated chrome vanadium steel shafts.
- Comfortable non-slip molded grips.
- Includes 1 in. scraper.

Item #	IP	MP	PKG	Length	Contents
W948*	1	6	CRD	10"	Straight, full hook, 45, 90, hook, scraper
				6-1/2"	Straight, full hook, 45, 90, hook

HOOK & PICK SETS

W947

W942

- Includes straight, angled and combination picks.
- Durable double injection molded handles.
- Handy storage tray included.

Item #	IP	MP	PKG	Length	Contents
W942*	6	48	CRD	9-3/8"	Straight, 90°, hook, double angle, complex, combination pick
W947*	6	24	CRD		Scraper, straight, 90°, hook, 45°,

8 PC. SPECIALTY PICK/DRIVER SET

- Chrome vanadium steel shafts with magnetic tips.
- High visibility PVC handles.

Item #	IP	MP	PKG	Length	Picks	Drivers
W941*	6	24	CRD	5-1/4"	Straight, 45°, 90°, hook	#0, 1/8", T15, T20

2 PC. SPECIALTY PICK SET

- O-ring and seal pick for removing and installing o-rings and seals.
- Hardened tips.
- Knurled center grips.

Item #	IP	MP	PKG	Length	Contents
W80750*	24	144	CRD	9"	Straight, 90°, hook, double angle

4 PC. DOUBLE ENDED HOOK & PICK

- Use for precision assembly, hobby, pulling O-rings, cotter pins, springs, washers, etc.
- These instruments are ideal for jewelers, mechanics, fishermen, gun repairs and many more.
- Knurled handles for a sure grip and a handy vinyl storage pouch.

Item #	IP	MP	PKG	Length	Contents
W80749*	24	96	CRD		Straight, 90°, full hook, small angle

12 PC. PRECISION PICK/DRIVER SET

- Heat-treated chrome vanadium steel shafts.
- Comfortable non-slip molded grips.
- Storage/organizing tray.
- US Patent Number D693201.

Item #	IP	MP	PKG	Length	Picks	Drivers
W945*	6	36	CRD	6"	Straight, 45°, 90°, full hook	T6, T7, T8, T9, PH0, PH00, 2.5mm, 3mm

COMPOSITE MINI PICK & HOOK

- Composite construction is lightweight, non-conductive and solvent resistant
- Remove or replacing O-rings, seals/gaskets, clips, and cleaning tight gaps in interior components.

Item #	IP	MP	PKG	Length	Contents
W2039*	10	100	CRD	6-5/8"	Double-ended with hooks, angles, straight tips

BLACK ARMOR HEAVY-DUTY TAPE MEASURES

- Rubber coated, high-impact ABS case provides a secure grip.
- Auto-lock mechanism holds the tape measure blade firmly in place.
- Extra-wide thumb release provides full control to prevent damage to the blade.
- High-performance heat-treated spring provides consistently smooth blade retraction.
- Nylon coated 0.14mm thick blade delivers over 8 feet of standout and salt tested at 5X longer wear resistance than a non-coated tape.
- Belt clip and woven wrist strap for convenient carrying and easy access.

Item #	IP	MP	PKG	Length	Width	SAE	Metric	Magnetic	Hook	Double-Sided Markings
W5053*	12	36	TAB	16'	1"	x	x	-	Dual	SAE on top, SAE/Metric on bottom
W5054*	12	24	TAB	25'	1"	x	x	-	Dual	SAE on top, SAE/Metric on bottom
W5055*	12	24	TAB	33'	1"	x	x	-	Dual	AE on top, SAE/Metric on bottom

HIGH IMPACT TAPE MEASURES

- High-impact ABS case with rubber over-molding for a comfortable, secure grip.
- Auto-retracting blade glides smoothly, both in and out, thanks to the high-carbon, heat-treated, rewind spring.
- Easy to operate thumb lock secures blade tightly until it is released to retract the tape
- Belt clip and woven wrist strap for convenient carrying and easy access (except W5006).

Item #	IP	MP	PKG	Length	Width	SAE	Metric	Magnetic	Hook
W5006*	12	48	CLM	6'	1/4"	x	-	-	Standard
W5020*	6	36	TAB	12'	5/8"	x	x	x	Oversized
W5022*	6	36	TAB	16'	3/4"	x	x	x	Oversized
W5024*	6	36	TAB	25'	1"	x	x	x	Oversized
W5035*	4	16	TAB	35'	1"	x	-	x	Standard

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CLEAR TAPE MEASURES

- High-grade polycarbonate housing is lightweight
- Double-sided printing for measuring from any angle
- High accuracy measurements with fractional numbers every 1/8 in. and markings to 1/32
- Spring-assisted blade stop
- Auto-retracting blade glides smoothly
- High-carbon, heat-treated, rewind spring
- Easy to operate thumb lock secures blade tightly
- Stamped steel belt clip
- Built-in lanyard anchor post on bottom corner of case **except W5046 w/ keychain*

W5045
W5043
W5041
W5047

W5046 Verticle
W5044 measurements
W5042 on the bottom of the blade.

W5045
W5043
W5041
W5042
W5047
Double Hook.

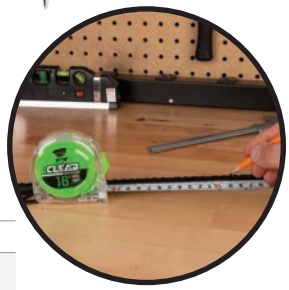
W5047

W5046

Item #		IP	MP	PKG	Length	Width	SAE	Metric	Hook	Double-Sided Markings
W5046*		6	72	TAB	6'	1/2"	x	x	Standard	SAE/Metric on top, SAE/Metric on bottom
W5044*		8	48	TAB	12'	5/8"	x	x	Standard	SAE/Metric on top, SAE/Metric on bottom
W5045*		8	48	TAB	16'	1"	x	-	Dual	SAE on top, SAE on bottom
W5043*	2-PC	6	24	CLM	25'	1"	x	-	Dual	SAE on top, SAE on bottom
W5041*		8	48	TAB	25'	1"	x	-	Dual	SAE on top, SAE on bottom
W5042*		8	48	TAB	25'	1"	x	x	Dual	SAE/Metric on top, SAE/Metric on bottom
W5047*		6	36	TAB	33'	1"	x	-	Dual	SAE on top, SAE on bottom

HI-VIZ CLEAR TAPE MEASURE SETS

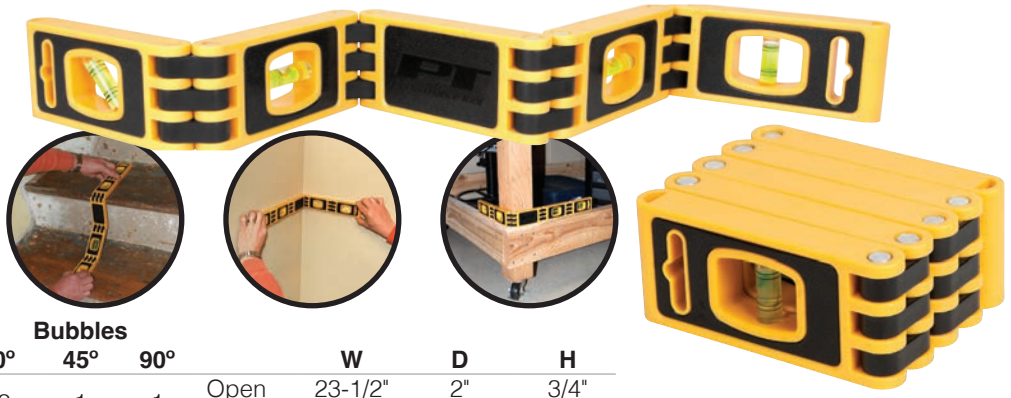
- Clear polycarbonate housing is lightweight and impact resistant with high-vis accent case colors
- Highly accurate SAE and Metric measurements
- Auto-retracting blade glides smoothly both in and out
- Easy to operate thumb lock secures blade tightly
- Stamped steel belt clip



Item #		IP	MP	PKG	Width	SAE	Hook	Dimensions
W5038*	2 PC.	6	24	CLM	x	x	Standard	16' x 3/4" (green), 25' x 1" (orange)
W5039*	4 PC.	4	16	CLM	x	x	Standard	12' x 1/2" (purple), 16' x 3/4" (green), 25' x 1" (orange), 33' x 1" (yellow)

FOLDING LEVEL

- This versatile hinged level measures precisely and quickly, even around corners, pipes, or on stairs.
- Also can be used as a reliable straight edge around corners and obstructions.



Item #	IP	MP	PKG	Bubbles 0°	45°	90°
W5703*	16	64	SLV	2	1	1

	W	D	H
Open	23-1/2"	2"	3/4"
Folded	4-3/4"	3-19/32"	3-3/4"

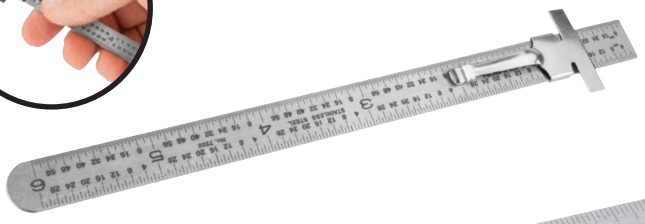
LASER PRO 4-IN-1 MEASURE TOOL

- 4-in-1 multifunction measuring tool that does it all - measures, levels and projects a laser line with 3 different patterns and is ideal where a straight line or accurate measurements are needed.
- Measuring: Built-in 8ft. (225cm) tape measure has both SAE / Metric measurements and the base of the tool has a 6 in. (15cm) straight line ruler.
- Leveling: horizontal, vertical, and 45 degree high-visibility bubble vials assure that your project is always level the first time.
- Laser line with 3 functions: Projects a red vertical, horizontal and cross laser light beam that is ideal where a straight line or accurate measurements are needed.

Item #	IP	MP	PKG
W5706*	1	100	CLM

6 IN. SLIDING DEPTH GAUGE

- Polished corrosion resistant steel offers a smooth, durable finish.
- Decimal equivalent chart on the backside for 8ths, 16ths, 32nds, and 64ths of an inch.



Item #	IP	MP	PKG
W5707*	6	48	CRD

6 IN. STAINLESS STEEL RULER

- Ultra-fine graduations in 10ths, 16ths, 20ths, 32nds, 50ths, 64ths, and 100ths of an inch.
- Polished stainless steel finish that offers a durable life.
- Heavy duty 1mm thick construction.

Item #	IP	MP	PKG
W5708*	6	48	CRD

3 PC. CHALK LINE SET

- 100 ft. chalk reel with durable zinc alloy housing.
- Reel can be used as a plumb bob for vertical marking.
- Line level for horizontal marking.
- 4 oz. red chalk.

Item #	IP	MP	PKG	Line Length
W5512*	6	24	CRD	100'

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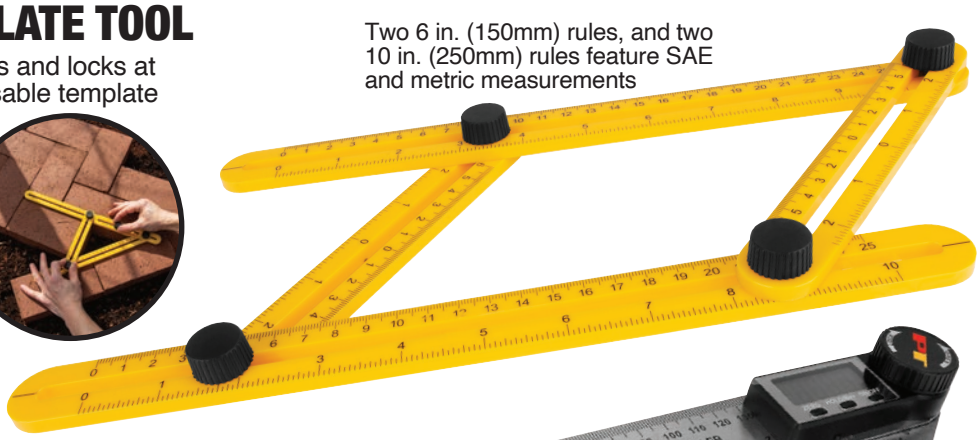
ANGLE MAKER TEMPLATE TOOL

- Four-sided ruler mechanism slides and locks at any desired angle to act as a reusable template
- Special tightening/loosening mechanism for one-handed operation, and easy storage
- Impact resistant nylon reinforced fiberglass construction

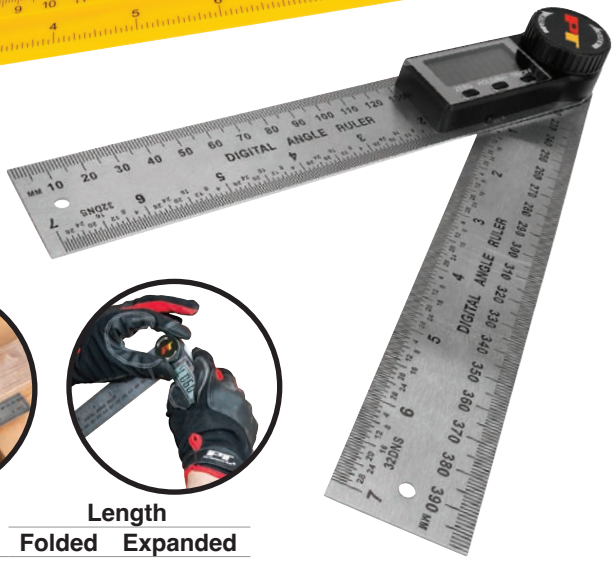
Two 6 in. (150mm) rules, and two 10 in. (250mm) rules feature SAE and metric measurements



Item #	IP	MP	PKG
W5710*	12	48	CBX

DIGITAL ANGLE FINDER

- Dual scale ruler provides two 7 in. rulers for measuring two lengths simultaneously, and one continuous 400mm edge.
- Large, easy to read LCD screen displays precise angles to 1/10th of a degree.
- Digital angle finder measures inside/outside angles and operates as T-bevel protractor.
- Simple two button operation with zero function, and knob to lock unit at desired angle.
- Hanging holes in each end for positioning on a work piece and preventing movement.



Item #	IP	MP	PKG	Range	Accuracy	Tolerance	Length Folded	Length Expanded
W5709*	10	60	CRD	0°~999.9°	0.1°	±0.3°	8-1/2"	15-3/4"

LOCKING CONTOUR GAUGE

- Ideal for woodworking, flooring, auto bodywork, wheel arches, metalworking, plumbing work, and more where replicating ax exact shape is critical.
- Upgraded design features heavy-duty metal lock to hold pins in position after you copy a pattern.
- Adjustable tension allows tightening or loosening of how freely the pins move.
- High quality, impact resistant ABS construction.

Item #		IP	MP	PKG	Length	Depth
W80141*	5"	6	72	CRD	5"	1-1/4"
W80142*	10"	6	36	CRD	9-3/4"	2-3/8"

ADJUSTABLE SCRIBER COMPASS

- Corrosion resistant brass plated finish, durable steel construction.
- Great for drawing or marking out circle cuts and contours up to 8 in. in diameter.

Item #	IP	MP	PKG
W7555*	20	240	CRD

6 IN. PRECISION PENCIL COMPASS

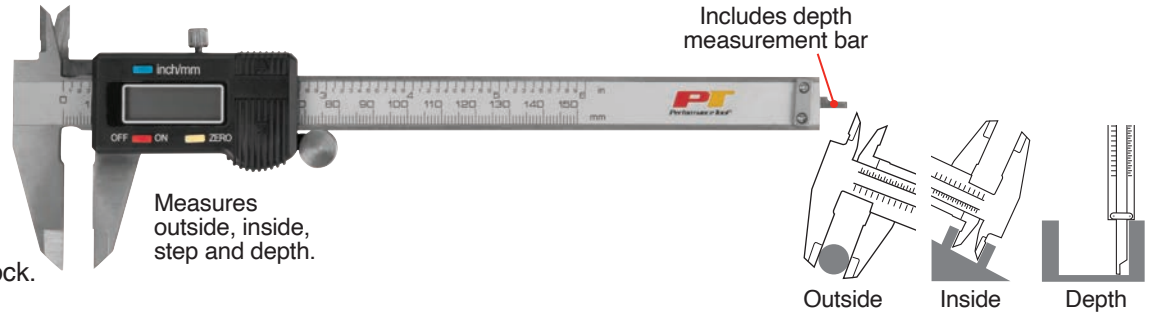
- All steel construction with nickel plated finish, chrome plated needle point, and knurled aluminum handle.
- Includes spare screws and 3 replacement pencil tips.
- create near perfect circles up to 10 in. in diameter.

Item #	IP	MP	PKG
W7556*	20	160	CRD

HAND TOOLS

DIGITAL CALIPER

- SAE to metric conversion with a push of a button.
- Zero setting at any position within measuring range.
- Thumb wheel with lock.
- Battery and storage case included.



Item #	IP	MP	PKG	Max Range inch	Max Range mm	Resolution inch	Resolution mm	Accuracy ± inch	Accuracy ± mm	Throat Depth O.D.	Throat Depth I.D.	Overall Length	Battery Qty.	Battery Type
W80152*	12	48	CRD	6	150	0.0005	0.01	0.001	0.03	1-9/16"	13/16"	9-3/8"	1	LR44

COMPOSITE DIGITAL CALIPERS

- Lightweight and durable carbon fiber construction.
- Measures outside and inside dimensions.
- Large easy to read LCD display.
- Zero setting at any position within measuring range.

Item #	IP	MP	PKG	Max Range inch	Max Range mm	Resolution inch	Resolution mm	Accuracy ± inch	Accuracy ± mm	Throat Depth O.D.	Throat Depth I.D.	Overall Length	Battery Qty.	Battery Type
W80157*	12	72	CRD	4	100	0.01	0.1	0.01	0.2	1-1/8"	11/16"	7"	1	LR44
W80155*	25	100	CRD	6	150	0.01	0.1	0.01	0.2	1-9/16"	13/16"	9-1/2"	1	SR44

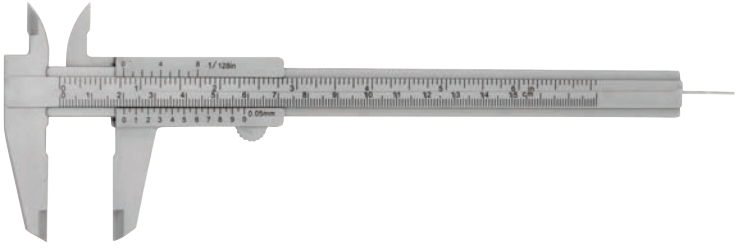
DIAL CALIPER

- Measures outside, inside, step and depth.
- Stainless steel construction.

Item #	IP	MP	PKG	Max Range inch	Max Range mm	Graduations inch	Graduations mm	Revolutions inch	Revolutions mm	Throat Depth O.D.	Throat Depth I.D.	Overall Length
W80151*	12	48	CRD	6	150	0.001	0.02	0.01	0.2	1-9/16"	13/16"	9-1/4"

PLASTIC CALIPER

- 4 way measurements for outside, inside, step and depth.



Item #	IP	MP	PKG	Max Range inch	Max Range mm	Throat Depth O.D.	Throat Depth I.D.	Overall Length
W80150*	24	240	CRD	6	150	1-1/2"	13/16"	9"

6 IN. VERNIER CALIPER

- Knurled thumb lock and sliding wheel for accurate measuring and recording
- Large open view window for clear sight of measurements

Item #	IP	MP	PKG	Max Range inch	Max Range mm	Graduations inch	Graduations mm	Throat Depth O.D.	Throat Depth I.D.	Overall Length
W80163*	12	48	CRD	6	160	1/16"	1	1-7/16"	9/16"	8-3/4"

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DIGITAL MICROMETER

- Reads both SAE and Metric dimensions to an accuracy of 1/10,000th of an inch, and 0.0025mm.
- C2 carbide ground anvil and spindle for added durability and accuracy.
- Measures up to 1 in. (25mm) in an easy to read LCD screen.
- Includes rolling measurement adapter, battery and storage/carrying case.

				Max Range		Resolution		Accuracy ±		Overall	Battery	
Item #	IP	MP	PKG	inch	mm	inch	mm	inch	mm	Length	Qty.	Type
W80156*	5	50	SLV	1	25	0.00005	0.001	0.0001	0.0025	6-1/8"	1	CR2023

DIGITAL SCALES

- Digital LCD screen clearly shows weight in pounds, kilograms or *stones.
- Provides accurate readings up to 660 lbs. (300Kg).

W1478
Strong steel S-hook and O-ring to connect to hoist or gambrel

		Battery	
Capacity	Accuracy	Qty.	Type
660 lbs.	±0.2 lbs.	2	CR2032

Item #	IP	MP	PKG	Units
W1478*	6	24	CBX	lbs, Kg, St

INFRARED THERMOMETERS

- Measures surface temperature without making contact.
- Easy to read large digital display with backlight.
- Laser pointer for accurate use.
- Fahrenheit or Celsius readings.
- Includes a 9V battery. *(except W89721 2-AAA batteries)*

W89721

				Temperature Range		Distance	
Item #	IP	MP	PKG	°F	°C	Spot Ratio	Accuracy
W89720*	5	20	CLM	0 to 960	-18 to 520	8:1	±1.5%
W89721*	10	20	CLM	-58 to 1022	-50 to 550	12:1	±1.5%
W89722*	10	60	CLM	-58 to 788	-50 to 420	12:1	±1.5%

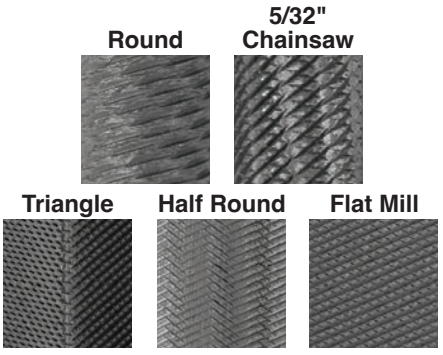
DIGITAL LASER TACHOMETER

- Use to accurately measure the RPM without touching the object, displays it on a LCD screen.
- Measures the rotational speed with a visible red LED beam.
- High intensity class II laser measures from 2.5 - 99,999 RPM.
- Auto zero adjustment, stores last, minimum and maximum readings.
- Includes a handy storage case, 9v battery, 24 in. of reflective tape to aid measurements and operating manual.

								Battery	
Item #	IP	MP	PKG	Testing Range (RPM)	Resolving Power (RPM)	Accuracy	Sampling Time	Qty.	Type
W89719*	1	50	CBX	2.5 to 99,999	0.1 (2.5 to 999.9)	±0.05%	0.8s	1	9V

8 IN. FILES W/ XL HANDLE

- Heat treated high carbon steel for superior durability and a long service life.
- Perfect for deburring, tool sharpening, finishing, shaping, finishing off sharp edges, reshaping cuts or reaming holes.



XL oversized handles are 30% larger ensuring excellent grip, better control and less hand fatigue for the professional craftsman.

		Item #	IP	MP	PKG
Round	8"	**W7548***	6	72	CLM
	8"	**W7546***	6	72	CLM
Triangle	8"	**W7544***	6	72	CLM
Half Round	8"	**W7543***	6	72	CLM
Flat Mill	8"	**W7542***	6	72	CLM

6 PC. FILE SET

- Two durable black rubber handles with plastic inserts for comfort and convenience.
- Heat treated carbon steel files.
- Contents: 6 in. mill file, 8 in, mill file, 6 in. round file and 8 in. half round file.

Item #	IP	MP	PKG
W5390*	6	36	CLM

4 PC. FILE SET

- Ideal for shaping and smoothing metal surfaces
- Tempered short blasted alloy steel blades for strength.
- Includes round, triangular, flat, and half-round files.

Item #	IP	MP	PKG
W5392*	6	24	CRD

17 PC. MULTIPURPOSE FILE SET

- Set includes a large variety of shapes and coarseness to handle many filing tasks.
- Files are made from heat treated T12 high-carbon steel for superior durability and a long service life.
- Includes 6 in. steel card file brush and 2 large rubber coated ABS handles.

	Second Cut	Rasp
Round	6"	
Triangle	6"	
Half Round	8"	8"
	8" double-sided	
Flat Mill	6, 8, 10"	

Needle files: flat square, flat tapered, round, half-round, triangle, square

Item #	IP	MP	PKG
W7549*	6	12	CLM

13 PC. MICRO FILE SET

- Diamond and carbon surfaces for quick removal.
- Precision sizes for fine detail work.
- Nylon storage case keeps everything organized.
- Comfortable non-slip molded handle with quick change 1/4 in. hex chuck.

Item #	IP	MP	PKG
W5391*	6	24	CBX

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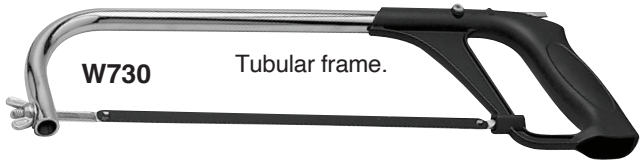
HACKSAWS & BLADES

- Work with 10 or 12 in. blades (see below).
- Comfortable grip handle.
- High carbon steel.



Item #		IP	MP	PKG	Blade Length	Overall Length
W730*	Adjustable	6	36	SLV	10, 12"	17-1/4"
W731*	Adjustable	6	36	SLV	10, 12"	18-5/8"
W732*	Professional	6	36	SLV	12"	15-1/4"
W733*	Utility	12	48	CRD	10, 12"	10-1/2"
W739*	Replacement Blades	12	72	CRD	12"	-
W741C*	Replacement Blades	12	144	CRD	12"	-

12 PC. RECIPROCATING SAW BLADE SET

- 12 assorted heat treated Bi-Metal Reciprocating saw blades used for your most common applications.
- The Bi Metal construction allow the blades to be flexible yet continue to cut much longer than a standard blade.
- Tough expandable case holds blades and fits easily into most power tool kit boxes.

Item #	IP	MP	PKG	Includes
W721*	6	48	CLM	(4)- 6" x 6TPI, BIM, (3)- 6" x 18TPI, BIM, (2)- 8" x 14TPI, BIM, (2)- 9" x 6TPI, BIM, (1)- 9" x 10TPI, DEMO, BIM

2-IN-1 FOLDING MULTI-SAW

- Includes a 12 TPI triple cut aggressive tooth blade for wood, rubber, plastic or other soft materials and a 32 TPI hacksaw type blade for metal, aluminum, brass or hard plastics.
- Comfortable non-slip TPR handle provides a positive grip.
- Blades made of high quality SK85M (SK5) steel.

Item #	IP	MP	PKG	Blade Length	Overall Length
W728*	6	24	CRD	6-1/4"	8-1/2"

2-IN-1 MULTI-FUNCTION SAW/BIT DRIVER

- The convenience of a multi-saw and bit driver in one tool.
- Nylon storage pouch keeps everything organized.
- Dual-position locking handle for use as a straight handle or pistol grip.
- Rotating collar accepts standard hacksaw and reciprocating style blades, and operates as a screwdriver.
- 3 in. (75mm) bit extension, and on-board bit storage for six 1 in. (25mm) bits and 1/4 in. adapter: 3/16 & 1/4 in. slotted, T20,T25 star, #1, #2 Phillips.

Item #	IP	MP	PKG	Blade Length	Overall Length	Includes
W729*	6	24	CLM	6"	10"	6" x 24TPI bimetal (gray) and 6" x 18TPI bimetal (black), 6" x 10TPI (white)

PRO GRIP SCRAPERS

- Rigid stainless steel blade with sharp chisel tip.
- Ergonomic grip w/broad hilt for greater comfort and control.

W9183
6-in-1 painter's tool: scraper, spreader, gouger, putty remover painter roller cleaner, nail & tack puller.

Item #		IP	MP	PKG	Length Blade	Length Overall
W9181*	Straight	6	36	Pg 336	1-1/4"	9-1/2"
W9183*	Painter's	6	36	Pg 336	3"	9-3/4"

WALL SCRAPER

- Tempered and ground steel blade.
- High impact plastic handle with hang hole.
- Rigid blade.

Item #	IP	MP	PKG	Length Blade	Length Overall
W5486*	12	144	TAB	1-1/4"	7-3/8"

CARBON & GASKET SCRAPER

- Alloy steel construction.
- Plated to resist corrosion.

Item #	IP	MP	PKG	Length Blade	Length Overall
W234C*	6	72	CRD	1"	10-7/8"

5 PC. SCRAPER & REMOVER SET

- Durable alloy steel shafts.
- Tough plastic handles.

Item #	IP	MP	PKG	Scraper Blade	Scraper Overall	Hose Remover	Scratch Awl	Cotter Pin Puller
W235*	6	24	CRD	1"	8"	7"	9"	9"
				1"	11"			

HAND TOOLS

2 PC. MINI RAZOR SCRAPER

- Lightweight and economical plastic razor blade scraper.
- Great for scraping in hard to reach places.
- Blade reverses for safe storage.
- Uses standard, single-edge razor blade.

Item #	IP	MP	PKG
W6082*	12	72	CRD

2 PC. CARBIDE GASKET SCRAPER SET

- Remove residual gasket material from steel or aluminum cylinder heads, manifolds, pumps, and oil pans.
- Carbide edge works quickly for carbon buildup, rust, glue, epoxy, and varnish removal.
- 5/8 in., and 1-1/4 in. wide Tungsten carbide edges mounted to steel blades and molded into 6 in. grips.

Item #	IP	MP	PKG
W944*	12	48	CRD

32-55 IN. EXTENDING FLOOR SCRAPER

- This telescoping multi-purpose scraper is ideal for removing paint, stickers, dried adhesives and dirt.
- Heavy steel shaft extends from 32 - 55 in. (42-140cm).
- Offset aluminum head design holds blade securely.
- Uses standard 18 x 100mm (0.7 x 4 in.) snap blades, 1 carbon steel blade included.
- W7522 replacement blades.

Item #	IP	MP	PKG
W7521*	6	24	CLM

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BX5 RAZOR SCRAPERS

- BX5 blades last up to 5 times longer than standard blades.
- Ergonomic non-slip molded grip for greater comfort and control.
- Compact size for confined or hard to reach places.
- Includes 1 BX5 scraper blade.

Item #		IP	MP	PKG	Length
W5750*	Mini	6	48	CLM	4-1/2"
W7502*	Stubby	12	72	CRD	5"
W7508*	Extended	6	24	CRD	9-1/2"

12 PC. EXTENDABLE SCRAPER

- The comfort grip handle is contoured with non-slip rubber surface.
- The head is constructed from carbon steel that has been chrome plated for durability.
- Handle storage for up to 8 replacement blades.

Included: 6 metal razor blades and 5 non-marring plastic scraper blades

Item #	IP	MP	PKG	Length
W1514*	12	72	CRD	6-1/2 - 9-1/2"

EXTENDED SCRAPERS

- Reaches confined areas.
- Extra blades storage in handle.
- Includes 3 razor blades and 3 plastic blades.

Item #	IP	MP	PKG	Length
W233*	6	72	CRD	12"
W1513*	6	72	CRD	11"

SCRAPERS

W743

Blade retracts for safety when not in use. Includes box with 5 replacement blades.

W749
Folds out and locks in 3 positions.

W993
Comfort grip handle.

Item #		IP	MP	PKG	Length
W743*	Retractable	6	144	CRD	4"
W749*	3-Position	6	36	CRD	8-1/4"
W993*	Single Blade	12	180	LAB	4"

BX5 RAZOR BLADES

- High quality SK2 steel lasts up to 5X longer than standard steel blades.

Item #		IP	MP	PKG	
W7506*	5-PK	40	200	CRD	BX5
W7507*	50-PK	8	32	CRD	BX5
W742*	12-PK	24	240	CRD	-
W747*	100-PK	6	36	CRD	-

PLASTIC RAZOR BLADES

- High quality polycarbonate plastic.

Item #		IP	MP	PKG
W7504*	20-PK	24	144	CRD

HAND TOOLS

REPLACEMENT SNAP BLADES

- The stainless steel blade resists rusting for clean cuts and a long service life.
- Universal fit for most standard size snap knife style box cutters and angled floor scrapers.
- Compatible with Performance Tool knife W2613 and floor scrapers W7520, W7521. **Except W2612-1.*

W7522
Includes 10 blades in storage case.

W2613-1
Includes 6 blades in storage case.

W2612-1
Includes 6 blades in storage case.

Item #		IP	MP	PKG
W2612-1*	9mm Replacement Blades	24	288	CRD
W2613-1*	18mm Replacement Blades	24	144	CRD
W7522*	18mm Replacement Blades	24	192	CRD

4 IN. SLIDE-OUT BOX CUTTER

- Retractable box cutter is compact and lightweight, with an ultra-thin profile.
- Casing holds standard 1.5 in. straight-edge razor blade snuggly while cutting.
- Blade is totally secured and covered when retracted into case.
- Dimensions: 4.14 in. long and 0.9 in wide.

W6081

Item #	IP	MP	PKG
W6081*	12	144	CRD

HOBBY KNIFE SET

- Includes blades for various projects.
- Comfortable contoured handle.
- 14 precision hobby blades.
- Storage case.

W9170

Item #		IP	MP	PKG
W9170*	15 PC. Hobby Knife	4	24	CAS/Pg 336

HAND TOOLS

FOLDING UTILITY KNIFE SETS

- Combines the strength of a fixed blade with convenience of pocket knife.
- Compact design folds down to 3-9/16 in. for easy storage & portability.
- Change blades with the push of a button.
- Blade locks in open position for safety.

W12113

W9171
With case and 20 blades.

Item #		IP	MP	PKG	
W1720*	52 PC.	6	24	CLM	Red, blue knife, 50 blades with storage
W2600*	6 PC.	6	48	CLM	Red knife, 5 blades
W2601*	6 PC.	6	48	CLM	Blue knife, 5 blades
W12113*	6 PC.	6	48	CRD	Silver knife, 5 blades
W9171*	21 PC.	4	24	Pg 336	Yellow knife, 20 blades, case

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ULTRA-LIGHT MINI UTILITY KNIFE

- Slim, ultra-light design weighs about one ounce.
- Constructed with high impact ABS.
- Includes standard size utility knife blade

Item #	IP	MP	PKG
W692*	12	72	CRD

BX5 DUAL SAFETY UTILITY KNIFE

- 2-in-1 Safety Utility Knife - combines the safety of a self-retracting knife, with the strength of a retractable utility knife.
- Dual action blade system allows you to operate in two modes.
- Rotary dial allows you to lock out the knife blade in exposed or retracted position for added safety and convenience.
- Quick-change blade mechanism requires no tools to switch sides or blades.
- Durable zinc construction with corrosion resistant crinkle cost finish, and comfortable molded rubber grip.

Item #	IP	MP	PKG	Includes
W689*	12	72	CRD	Flip-top blade holder and 10 BX5 utility blades, made of high quality SK2 steel that lasts up to 5X longer than standard steel blades

UTILITY KNIVES

- High grade steel blade.
- Push button auto open and easy lock.
- Durable rubber grip handle.

W2610 Includes 5 extra blades.

W746 Extra blade in internal storage compartment for easy access.

W745C

Item #		IP	MP	PKG	Length
W746*	Quick Change	12	48	CRD	7"
W2610*	Quick Change	6	72	CLM	3-1/2"
W745C*		6	144	CRD	5-3/4"

BX5 UTILITY KNIFE BLADES

- High quality SK2 steel lasts up to 5X longer than standard steel blades.
- Heavy duty blades precision honed to razor edge.

W7503

W7505

W7501

Item #		IP	MP	PKG	
W7503*	5 PK.	24	144	CRD	BX5
W7505*	50 PK.	4	24	CRD	BX5
W744*	5 PK.	24	240	CRD	-
W7501*	100 PK.	4	24	CRD	-

HAND TOOLS

STAINLESS STEEL KNIFE

- Stainless steel straight back blade.
- In-handle locking safety mechanism.
- Nylon case for storage.

Item #	IP	MP	PKG	Blade	Closed	Open
W458*	6	72	CLM	4"	4-1/2"	7-3/4"

RESCUE KNIFE

- Stainless steel partially serrated blade
- Dual thumb studs for easy opening.
- Liner lock with pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9341*	6	48	CLM	3-1/2"	5"	8-1/2"

KYOTERA KNIFE

- Straight edge Tanto blade with black finish.
- Thumb stud for easy one hand operation.
- In-line blade lock/release mechanism with pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9356*	6	48	CLM	3"	4-1/2"	7-1/2"

MASAKA FOLDING KNIFE

- Stainless steel non-reflective black Tanto blade.
- Thumb stud for easy one hand operation.
- In-line blade lock/release mechanism with pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9357*	6	48	CLM	3-1/4"	4-1/2"	8-1/4"

PARACORD HANDLE KNIFE

- Stainless steel drop point blade with polished face.
- Thumb stud for easy one hand operation.
- In-line blade lock/release mechanism with pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9360*	6	48	CLM	3-1/2"	4-3/4"	8-1/2"

SANGA CARBON FIBER KNIFE

- Stainless steel roller bearing pivot point.
- Finger flipper and thumb stud for one hand operation.
- In-line blade lock/release mechanism with pocket clip.

High strength, lightweight and ergonomic carbon fiber handle.

Item #	IP	MP	PKG	Blade	Closed	Open
W9363*	6	48	CLM	3-1/4"	4-1/2"	7-3/4"

POLISHED STEEL KNIFE

- Stainless steel partially serrated blade.
- Thumb stud for easy one hand operation.
- Blade lock/release mechanism and pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9328*	6	48	CLM	3-1/2"	4-1/2"	8"

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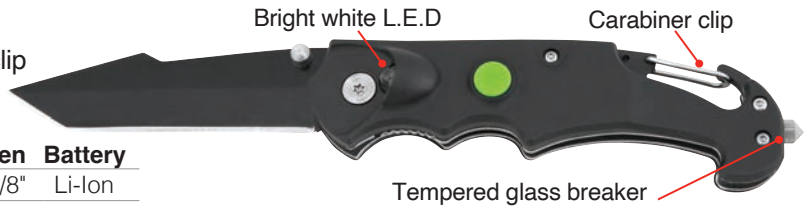
LI-ION LED RESCUE KNIFE

- Features LED light, glass breaker and carabiner clip
- Straight edge stainless steel Tanto blade.
- Includes micro USB recharging cable.



Item #	IP	MP	PKG	Blade	Closed	Open	Battery
W9362*	1	8	CLM	3"	4-5/8"	7-5/8"	Li-Ion

LEAF CAMO KNIFE

- Stainless steel blade with tactical black finish.
- Thumb stud for easy one hand operation.
- Blade lock/release mechanism and pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9333*	6	48	CLM	3-1/4"	4-1/2"	7-3/4"

MABIRA CAMO POCKET KNIFE

- Assisted opening mechanism for quick and easy operation.
- Inline blade lock/release mechanism.
- Hollow frame body with camo pattern and pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9368*	12	96	CRD	3-1/4"	4-1/2"	8"

FLYWEIGHT POCKET KNIFE

- Finger flipper and thumb stud provide quick and easy opening.
- Black, 3CR13 stainless steel drop point blade with inline blade lock.
- Skeleton frame with comfortable hardwood handle and pocket clip.

Ultra-lightweight, low profile design weighs only 1.7 oz.

Item #	IP	MP	PKG	Blade	Closed	Open
W9378*	12	96	CRD	3"	4"	7-1/4"

ANEKO POCKET KNIFE

- Black 3CR13 stainless straight edge blade with contoured aluminum handle.
- Lightweight skeleton frame design with pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9374*	12	240	CRD	2-1/4"	3-1/4"	5-1/2"

ALOMBA WOOD HANDLE KNIFE

- Finger flipper and spring mechanism provide quick and easy assisted opening.
- Black stainless steel drop point blade with comfortable zebrawood handle.
- Finger flipper, pocket clip and inline blade lock/release mechanism.

Item #	IP	MP	PKG	Blade	Closed	Open
W9372*	12	96	CRD	3"	4-1/2"	8"

POCKET KNIFE

- Stainless steel partially serrated blade.
- Thumb stud for easy one hand operation.
- Blade lock/release mechanism and pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9332*	6	48	CLM	2-3/4"	3-3/4"	6-1/2"

CLEAR DISPLAY BOX

- Can be stood up or hung from peg hooks and merchandising strips
- Fits in W59283 black bins

TABORA POCKET KNIFE

- 3CR13 stainless steel recurved blade with black electrophoresis coating and thumb stud
- Aluminum handle with blended black and olive anodized finish, liner lock, and pocket clip

Item #	IP	MP	PKG	Blade	Closed	Open
W9386*	6	48	CLM	3-3/8"	4-1/2"	8"

DURBAN POCKET KNIFE

- Polished 3CR13 stainless steel drop point blade, with liner lock
- Thumb stud, finger flipper, lanyard loop, and pocket clip
- Anodized aluminum handle with textured grip

Item #	IP	MP	PKG	Blade	Closed	Open
W9381*	6	48	CLM	3-1/2"	4-1/2"	7-3/4"

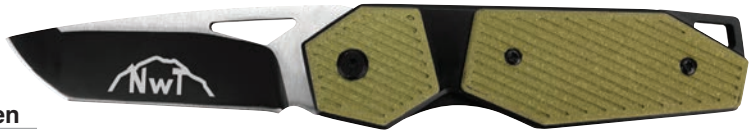
MASERU POCKET KNIFE

- 3CR13 stainless steel spearpoint blade with black oxide coating and inset rope cutting slots
- Lightweight, anodized aluminum handle, with liner lock, and pocket clip

Item #	IP	MP	PKG	Blade	Closed	Open
W9382*	6	48	CLM	2-3/4"	3-3/4"	6-1/2"

KYOGA POCKET KNIFE

- 3CR13 stainless steel tanto blade with black electrophoresis coating
- Nylon and fiberglass composite grip, with thumb hole, pocket clip, lanyard loop, and liner lock



Item #	IP	MP	PKG	Blade	Closed	Open
W9383*	6	48	CLM	2-3/4"	4"	6-3/4"

BISINA POCKET KNIFE

- Partially serrated 3CR13 stainless steel clip point blade with black electrophoresis coating and thumb stud
- Anodized aluminum handle, with carabiner clip, and pocket clip

Item #	IP	MP	PKG	Blade	Closed	Open
W9384*	6	48	CLM	2-1/2"	4-1/8"	6-1/2"

BANTE POCKET KNIFE

- Partially serrated 3CR13 stainless steel drop point blade with black electrophoresis coating and thumb stud.
- Combination of wood and anodized aluminum handle.
- Integrated carabiner clip with spring-loaded catch and pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9385*	6	48	CLM	3-3/8"	4-1/2"	8"

Push button blade release mechanism locks blade in open and closed position

HAND TOOLS

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2 PC. HARDWOOD HANDLE KNIFE SET

- Beautifully integrated hardwood and aluminum handle provide comfort and durability.
- Thumb stud and flipper for quick and easy opening.
- Inline blade lock/release mechanism and pocket clip.

Item #	IP	MP	PKG	Blade	Closed	Open
W9371*	1	30	CBX	3-1/2"	5"	8"
				2-1/2"	5"	7-1/2"

2 PC. HYBRID HANDLE KNIFE SET

- Attractive blend of red hardwood and anodized aluminum provide comfort and style.
- Both include a thumb stud for quick and easy opening and a pocket clip.
- Reusable EVA foam storage tray.

Item #	IP	MP	PKG	Blade	Closed	Open
W9373*	10	40	CBX	2-3/4"	3-1/2"	6"
				2-1/2"	3-1/2"	5-1/2"

2 PC. TACTICAL KNIFE SET

- Light weight anodized aluminum skeleton frames.
- Liner lock on pocketknife for safe and easy operation.
- Features an integrated carabiner pocket clip with spring-loaded catch.
- Includes reusable EVA foam storage tray.

Item #	IP	MP	PKG	Blade	Closed	Open
W9376*	6	36	CBX	2-1/2"	5"	7-1/2"
				2-1/2"	5"	7-1/4"

4 PC. KNIFE SET

- Finger flipper and spring mechanism provide quick and easy assisted opening.

- Leaf shape (green).

- Tanto blade (yellow).

- Clip blade (red).

- Partially serrated drop point (blue).

Item #	IP	MP	PKG	Blade	Closed	Open
W9379*	6	24	CRD	3"	4-1/4"	7-1/4"

HAND TOOLS

TACTICAL KNIFE & SETS

- Stainless steel blade with black finish.
- Thumb stud for easy one hand operation.
- Blade lock/release mechanism and pocket clip.

Item #		IP	MP	PKG	Blade	Closed	Open
W9340*	Knife Only	6	48	CLM	3-3/8"	4-1/2"	7-7/8"
W9345*	w/Sharpener	12	72	CLM	See W3243		
W2491*	w/Flashlight	8	32	CLM	See W2456		

2 PC. POCKET KNIFE SET

- Stainless steel blades.
- Built in bottle openers.
- Thumb stud for easy one hand operation.

Item #	IP	MP	PKG	Blade	Closed	Open
W9309*	6	48	CLM	1-1/4"	2-1/2"	3-1/8"

MULTI-FUNCTION TOOLS

- Lightweight and durable anodized aluminum handles.
- Spring loaded jaws.

1. Sm Slotted Drivers
2. Bottle Cap Opener
3. Saw Blade
4. Knife Blade
5. Long Nose Pliers
6. Curved Jaw Pliers
7. Wire Cutters
8. Fine File
9. Coarse File
10. Lg Slotted Driver
11. Can Opener
12. Phillips Driver

example only, may vary from model to model.

HAND TOOLS

Item #		IP	MP	PKG	#	1	2	3	4	5	6	7	8	9	10	11	12	Other function(s)
W9305*	Tactical	5	30	CRD	12	x	x	x	x	x	x	x	-	x	x	x	x	mini blade
W9200*	Mini	8	32	LAB	13	x	x	x	x	x	x	x	x	x	x	x	x	med slotted
W9201*		6	24	LAB	16	x	x	x	x	x	x	x	x	x	x	x	x	med slotted, ruler, fish scaler, hook remover
W9198*	Mini	6	36	CRD	12													
W9176*	Mini	6	36	CRD	12	x	x	x	x	x	x	x	x	x	x	-	x	mini blade
W459*	Mini	6	48	CRD	12													
W9375*	Mini Knife	12	192	CRD	7		x		x				x	x		x		scissors, nail cleaner
W9377*	Mini	12	96	CRD	6		x		x	x		x		x			x	

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4-IN-1 KNIFE SHARPENER

- Essential tool designed to sharpen a variety of tools including pocket knives, scissors, machetes, kitchen knives, multi-function tools, blades and more*.
- Non-slip rubber base creates a firm foundation for a steady grip and smooth, stable sharpening.
- Oversized grip gives you plenty of room to operate safely, and allows for increased stability.
- 3-stage knife sharpening for restoring your blade to a precision edge.

*Note: not designed for serrated or ceramic knife blades

Item #	IP	MP	PKG	Slot	
W9405*	8	32	CBX	1	notched tungsten steel blade to sharpen scissors.
				2	dual tungsten blades for grinding away dulled edges
				3	hardened emery rods to smooth and sharpen rough edges
				4	ceramic rods to deliver a polished, sharp blade

KNIFE SHARPENER

- Super hard tungsten carbide sharpening tools.
- Great for sharpening knives and scissors.
- Includes one extra set of sharpening edges.

Safety handle provides positive easy grip while sharpening your knives.

Item #		IP	MP	PKG
W9402*	Safety Grip	12	72	CLM

KNIFE SHARPENER W/BOTTLE OPENER

- Dual edges for precision sharpening.
- Super hard tungsten carbide for new edges.
- Smooth ceramic edge for final polishing.

Item #	IP	MP	PKG	Colors
W3243*	9	108	Pg 341	Red, Blue, Grey

12-IN-1 OUTDOOR SURVIVAL KIT

- Everything included stores compactly in a foam padded, water and shockproof storage box.

Item #	IP	MP	PKG	Size
W9404*	6	36	CBX	7.5 x 4.6 x 2.1"

Includes: Fire starter flint stick with striker and handle, pocket knife, multi-function card tool, cable saw, flashlight with pocket clip, keychain light, plastic carabiner clip (battery not included), high-frequency whistle, emergency blanket, notebook, pen and plotting compass.

PRO GRIP PROTECTIVE COATING

Pro-Grip protective coating provides a non-slip and insulated tool for improved comfort and control.

AIR RATCHETS

- Quality construction triple planetary gear design.
- Ball type retainer for positive socket retention.
- Compact head for easy access in tight areas.
- Level throttle variable speed for precise control.
- Fast, lightweight and easy to use.

Item #	Drive	IP	MP	PKG	Working Torque (ft/lbs)	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M637*	1/4"	1	20	CBX	5 - 12	4	250	1/4"	1.2	20 Gallon
M560DB*	3/8"	1	10	CBX	10 - 50	4	150	1/4"	2.65	20 Gallon
M561*	1/2"	1	20	CBX	10 - 50	4	150	1/4"	2.65	20 Gallon
M639*	1/2" HD	1	10	CBX	90	5.3	150	1/4"	4.4	20 Gallon

REVERSIBLE AIR DRILLS

PRO GRIP PROTECTIVE COATING

M651

- Quality construction triple planetary gear design.
- Side handle for better grip and control.
- Non-slip grip provides added comfort.
- Variable speed throttle.

M648

- Keyless 3/8 in chuck for fast and easy bit changes.
- Convenient fingertip reverse for replacing screws or when binding occurs.
- Long lasting multiple planetary gears with ball bearings.

Item #	Chuck Size	IP	MP	PKG	Chuck Capacity	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M648*	3/8"	1	10	CBX	3/64"- 3/8"	4	1800	1/4"	2.5	20 Gallon
M651*	1/2"	1	10	CBX	1/16"- 1/2"	4	600	1/4"	3.6	20 Gallon

AIR TOOLS

ANGLE AIR DRILL

- Balanced and easy to use for pinpoint accurance and less fatigue.
- Lightweight aluminum alloy housing with compact design.
- 90 degree angle head for drilling in confined areas.
- Planetary gear drive for longer life.

PRO GRIP PROTECTIVE COATING

M649

Item #	Chuck Size	IP	MP	PKG	Chuck Capacity	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M649*	3/8"	1	20	CBX	3/64"- 3/8"	4	1900	1/4"	2.4	20 Gallon

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1/2 IN. X-TREME DUTY IMPACT WRENCH

- Commercial duty twin hammer clutch delivers an impressive 1010 ft. pounds nut busting torque in reverse to loosen even the most stubborn bolts and 885 ft. pounds in forward for the most demanding jobs.
- Composite housing is lightweight, compact and cuts down on user fatigue.
- Variable speed and torque settings with two forward and one reverse.
- Balanced motor design for low vibration and comfort during extended use.

Item #	IP	MP	PKG	Max Torque (ft/lbs)	Working Torque (ft/lbs)	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M631*	1	5	CBX	885	775	7	9,500	1/4"	4.95	60 Gallon

1/2 IN. STUBBY IMPACT WRENCH

- Commercial twin hammer clutch delivers over 760 ft pounds of nut busting torque in reverse to remove even the most stubborn bolts.
- Variable speed and torque settings with 3 forward and 3 reverse.
- Balanced motor design for low vibration and comfort during extended use.
- Rubber grip handled and one-handed forward/reverse switch.

3-7/8 in. deep wrench is ideal for tight spaces.

Item #	IP	MP	PKG	Max Torque (ft/lbs)	Working Torque (ft/lbs)	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M632*	1	10	CBX	667	580	7	13,000	1/4"	3.25	60 Gallon

1/2 IN. IMPACT WRENCHES

- Ideal for changing tires, shock/spring work, and other automotive jobs.
- Comfortable composite housing is compact and lightweight.
- Balanced design for low vibration.

M624
Variable speed with two forward speeds, one reverse.

M558DB
Push button direction for quick and easy operation.

PRO GRIP PROTECTIVE COATING

M625
Built-in air regulator has 6 torque settings for precise speed control.

Item #		IP	MP	PKG	Max Torque (ft/lbs)	Working Torque (ft/lbs)	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M624*	Composite Housing	1	10	CBX	230	50 - 200	7	7,800	1/4"	3.0	60 Gallon
M558DB*	Rocking Dog Clutch	1	10	CBX	230	50 - 200	4.5	7,500	1/4"	4.4	20 Gallon
M625*	Twin Hammer	1	8	CBX	550	25 - 250	8	7,000	1/4"	5.7	60 Gallon

HEAVY DUTY IMPACT WRENCHES

- Built-in air regulator for precise speed control.
- Pin lock hole for oversized sockets.
- Ring socket retainer allows for rapid socket changes.

M634
Heavy duty blow molded case for carrying and storage.

M627
Lever select direction change for quick and easy operation.

Item #		IP	MP	PKG	Max Torque (ft/lbs)	Working Torque (ft/lbs)	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)
M627*	3/4" Dr. Heavy Duty	1	4	CBX	950	75 - 450	7	4,600	3/8"	10.7
M634*	1" Dr. Extended Anvil	1	1	CBX	1623	200 - 1200	12	3,900	1/2"	23.1

AIR TOOLS

3/8 IN. IMPACT WRENCH

- Ideal for changing tires, shock/spring work, and other automotive jobs.
- Butterfly trigger for quick and easy operation.
- Built-in air regulator for precise speed control.
- Lightweight cast aluminum housing.

M562DB
Built-in 9 setting regulator.
Air inlet swivels 360°.

Item #	IP	MP	PKG	Max Torque (ft/lbs)	Working Torque (ft/lbs)	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M562DB* Butterfly	1	20	CBX	75	20 - 75	3	11,000	1/4"	2.0	5 Gallon

AIR HAMMERS

- Ideal for general repairs, panel cutting, hole punching, removing rivets and exhaust work.
- Built-in regulator for precise speed control.
- Single piece assembly for longer tool life.
- Quick change coil spring retainer.
- Use replacement chisel set M620.

Item #	Accessories	IP	MP	PKG
M669*	Needle Scale	1	20	CRD
M696*	Retainer Springs	12	36	CRD
M620*	4-PC Chisels	6	36	CRD

M668
Includes 5 chisels: flat, round, spot weld breaker, tapered punch, rivet cutter.

M669
Used with air hammer to remove rust and scale.

PRO GRIP PROTECTIVE COATING

M620
Weld buster, cold chisel, tapered punch and round nose panel cutter.

M696
Replacement retainer springs for air hammers.

M550DB
Includes 4 chisels: flat, spot weld breaker, tapered punch, rivet cutter.

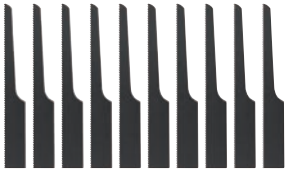
Item #		IP	MP	PKG	Bore Size	Stroke Length	Avg CFM	BPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M668*	w/5 Chisels	1	10	CBX	3/4"	2.6"	4.8	3,500	1/4"	3.1	20 Gallon
M550DB*	w/4 Chisels	1	10	CBX	3/4"	1.7"	4	4,500	1/4"	2.2	20 Gallon

RECIPROCATING AIR BODY SAW

- Cuts a wide range of materials, trims and shapes light plate steel, sheet metal and plastics.
- Adjustable blade guard for controlling depth of cuts.
- Lightweight slim design for access to tight spaces.
- Handles up to 16 gauge sheet metal.
- Rugged die cast aluminum. body with rubber grip.

M660

M555-24
M555-32



Item #	IP	MP	PKG	Cutting Capacity	Avg CFM	SPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M660*	1	20	CBX	16GA	6	9,000	1/4"	1.4	60 Gallon
M555-24*	12	96	BAG	24 TPI Blades		-	-	-	-
M555-32*	12	96	BAG	32 TPI Blades		-	-	-	-

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

AIR UTILITY CUTOFF TOOL

- Metal blade guard for maximum protection.
- Built-in air regulator for precise speed control.
- Safety throttle prevents accidental start up.
- Lightweight and durable aluminum housing.
- Rear exhaust directs air away from work area.
- High speed for cutting through sheet metal, fiberglass, bolts, muffler clamps and more.

PRO GRIP PROTECTIVE COATING

M563DB

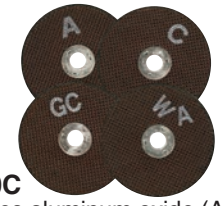
Item #	IP	MP	PKG	Max Diameter	Arbor Hole Size	Cutting Capacity	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M563DB*	1	20	CBX	3"	3/8"	1"	4	22,000	1/4"	2.0	20 Gallon

3 IN. CUT-OFF WHEELS

- Designed to cut through sheet metal, muffler clamps, hose clamps, rusted bolts, etc.
- For Performance Tool item M563DB.

M575

M579C



M580C
Includes aluminum oxide (A), silicon carbide (C), green silicon carbide (GC) and white aluminum oxide disks.

Item #		IP	MP	PKG
M575*	Bulk Aluminum Oxcide	100	1000	LAB
M579C*	2-PC Aluminum Oxcide	50	500	CRD
M580C*	4 Assorted Disks	25	200	CRD

AIR NIBBLER

- Adjustable die guide for left, right or straight cutting.
- Cuts up to 16 gauge and leaves no burrs or bent edges.
- Cuts intricate patterns more precisely than shears.
- Lightweight and durable aluminum housing.
- Use on aluminum, tin, plastic, steel & other metals.

M552DB

PRO GRIP PROTECTIVE COATING

M554C

M553C

Item #		IP	MP	PKG
M553C*	Punch	36	144	CRD
M554C*	Die	36	144	CRD

Item #	IP	MP	PKG	Air Pressure	Hose Size	Avg CFM	SPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M552DB*	1	10	CBX	90 PSI	3/8"	4	3,500	1/4"	2.0	20 Gallon

AIR METAL SHEARS

- Make smooth, clean cuts through sheet metal, mild steel, tin, aluminum and plastic.
- Adjustable cutting head for radial and contoured cuts.
- Aluminum body with rubber grip for comfort and durability.
- 360 degree swivel head.
- Replacement blades M597DB

PRO GRIP PROTECTIVE COATING

M662

Item #	IP	MP	PKG	Cutting Capacity	Air Pressure	Hose Size	Avg CFM	SPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M662*	1	10	CBX	18 GA	90 PSI	3/8"	6	2,500	1/4"	2.6	20 Gallon

HEAVY DUTY PUNCH/FLANGE TOOL

- 360 degree swivel head for effortless operation.
- Lever throttle for precise control.
- Heavy-duty aluminum body with hardened head.
- Punches, crimps, and flanges up to 14-gauge material.
- Quickly prepares sheet metal for riveting, brazing and welding.

Item #	Cutting Capacity	IP	MP	PKG	Air Pressure	Hose Size	Avg CFM	Punch Diameter	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M661*	14 Gauge	1	10	CBX	90 PSI	3/8"	4	3/16"	1/4"	3.0	20 Gallon

1/4 IN. DIE GRINDERS

- Compact design allows for easy use in tight spaces.
- Built-in air regulator for precise speed control.
- Variable speed safety throttle.
- Lightweight and durable aluminum housing.
- Rear exhaust directs air away from work area.

M656
90 degree angle head design allows use in confined areas.

PRO GRIP PROTECTIVE COATING

M567DB

Die Grinder, (5) 1/4" shank mounted stones, (5) 1/8" shank mounted stones, 1/4" and 1/8" collets, 2 collet wrenches, storage case.

M566DB
Includes 5 of the popular grinding stones.

Item #		IP	MP	PKG	Collet Sizes	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M656*	Angle Head	1	20	CBX	1/8 & 1/4"	4	20,000	1/4"	1.3	20 Gallon
M566DB*	Straight Head	1	20	CBX	1/8 & 1/4"	4	22,000	1/4"	1.3	20 Gallon
M567DB*	14-PC Kit	1	20	SLV	1/8 & 1/4"	4	22,000	1/4"	2.2	20 Gallon

DIE GRINDERS ACCESSORIES

- For use with drills and die grinders.

W5313
Rust resistant zinc plated. 25,000 maximum RPM. Fits 1/4 and 3/8 in. arbors.

M565C
Includes five 1/8 in. shank and five 1/4 in. shank mounted stones in assorted sizes.

M535
Includes: 6 roll lock sanding pads, 1 surface conditioning roll lock pad, 1 backing pad with mandrel.

Item #		IP	MP	PKG	Collet Sizes
W5313*	Cut-Off Wheel Mandrel	1	20	CBX	1/8 & 1/4"
M565C*	10-PC Mounted Stone Set	1	20	CBX	1/8 & 1/4"
M535*	8-PC Surface PrepKit	1	20	SLV	1/8 & 1/4"

1/8 IN. MICRO DIE GRINDER

- Lightweight and powerful micro design.
- Slim and comfortable design is ideal for detail work.
- Variable speed with infinitely adjustable throttle.
- Vibration-free ball bearing construction.
- Compact and durable aluminum body.
- Easy twist on/off switch.
- 10pc precision mounted stone kit stores in blow case.
- 42 x 3/16 in. air hose with 13-1/2 in. protective sleeve.
- Includes inline oiler, tool oil, female plug, and wrenches.

Item #	IP	MP	PKG	Collet Size	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M547*	1	10	SLV	1/8"	2	54,000	1/4"	1.8	5 Gallon

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IMPACT SOCKET SETS

- Drop forged chrome vanadium steel for strength and durability.
- Rounded corners for a tighter grip.
- Large size laser etching for easy identification.

	3/8" Dr. 6 point		1/2" Dr. 6 point	
		Deep		Deep
	M588DB*	**M594DB***	**M592DB***	**M590DB***
	IP:10 MP:40	IP:5 MP:20	IP:4 MP:16	IP:5 MP:10
5/16"	x	-	-	-
11/32"	-	-	-	-
3/8"	x	x	-	x
7/16"	x	x	x	x
1/2"	x	x	x	x
9/16"	x	x	x	x
5/8"	x	x	x	x
11/16"	x	x	x	x
3/4"	x	x	x	x
13/16"	-	x	x	x
7/8"	-	-	x	x
15/16"	-	-	x	x
1"	-	-	x	x

	M589DB*	**M595DB***	**M593DB***	**M591DB***
	IP:10 MP:40	IP: 5 MP:20	IP:4 MP:16	IP:5 MP:10
8mm	x	-	-	-
9mm	-	-	-	-
10mm	x	x	x	x
11mm	x	x	-	-
12mm	x	x	-	x
13mm	x	x	x	x
14mm	x	x	x	x
15mm	-	-	x	x
16mm	-	x	x	x
17mm	x	x	x	x
18mm	-	-	x	x
19mm	x	x	x	x
21mm	-	-	x	x
22mm	-	-	x	x

5-PC TORQUE LIMITING EXTENSION SET

- Helps apply torque to the correct tolerances and prevent over tightening.
- Color coded for easy identification.
- Heavy duty chrome molybdenum.

Item #	IP	MP	PKG	Length	Torque Range
W32903*	1	12	CAS	7-5/8"	75 ft./lbs. Black 80 ft./lbs. Yellow 90 ft./lbs. Red 100 ft./lbs. Blue 110 ft./lbs. Orange

8-PC IMPACT ADAPTER SET

- Chrome moly steel for strength and durability.
- Impact grade with oil resistant finish.

Item #	IP	MP	PKG	Size	1/4" (M)	3/8" (M)	1/2" (M)	3/4" (M)	1" (M)
M795*	1	12	SLV	1/4" (F)	-	x	-	-	-
				3/8" (F)	x	-	x	-	-
				1/2" (F)	-	x	-	x	-
				3/4" (F)	-	-	x	-	x
				1" (F)	-	-	-	x	-

AIR TOOLS

5 IN. SANDERS

- Use for sanding, feather edging, scuffing, finishing and blending metals, plastics, fiberglass and body filler.
- Built-in air regulator for precise speed control.
- Specially balanced design for less vibration.
- Compact design allows maximum control.

M573DB
Compact but powerful 1/2 HP ball bearing motor. Lightweight and durable aluminum housing. Includes three resin fiber backing pads: 3, 4.5, 5.5 in.

M548
Rotary and orbital action produces swirl-free finishes. Hardened steel cylinders extend the life of the tool. Hook and loop backing pad.

Item #		IP	MP	PKG	Pad Diameter	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M548*	Random Orbital	1	10	CBX	5"	6	10,000	1/4"	2.4	60 Gallon
M573DB*	High Speed	1	10	CBX	5"	4.2	18,000	1/4"	2.2	20 Gallon

6 IN. SANDERS

- Rotary and orbital motion produces swirl-free finishes.
- Cast iron cylinder with larger shaft for better balance.
- Built-in air regulator for precise speed control.
- Specially balanced design for less vibration.
- Insulated grip provides added comfort.
- Heavy duty ball bearing construction.
- Great for body work and paint preparation.
- Works with stick-on adhesive backed sand paper.

M697

Item #		IP	MP	PKG
M689*	5" Pad Replacement	6	36	BAG
M697*	6" Pad Replacement	6	36	CRD

M641

M568DB

Item #		IP	MP	PKG	Pad Diameter	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M568DB*	Dual Action	1	10	CBX	6"	5	10,000	1/4"	3.3	60 Gallon
M641*	HD Dual Action	1	10	CBX	6"	5	10,000	1/4"	3.3	60 Gallon

JITTERBUG AIR SANDER

- Orbital sanding action provides a smooth, fine finish.
- Balanced ball bearing design for low vibration and longer-life.
- Contoured palm grip with rubber over-molding.
- Built-in air regulator for precise speed control.
- Useful for general sanding, paint preparation, smooth and rough wood surfaces and more.
- Uses standard 3-3/4 x 9 in. sandpaper.

PRO GRIP PROTECTIVE COATING

Item #	IP	MP	PKG	Pad Diameter	Avg CFM	SPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M569DB*	1	10	CBX	3.5 x 6.75"	6	7,000	1/4"	4.2	60 Gallon

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AIR ANGLE GRINDERS

- Hardened bevel gears provide extended life.
- Built-in air regulator for precise speed control.
- Handle mounts on either side for right or left hand operation.
- Contoured throttle control for easy handling.

PRO GRIP PROTECTIVE COATING

M658

M647
Includes 7 in. grinding wheel and metal blade guard.

Item #	IP	MP	PKG	Pad Diameter	PSI	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M658*	1	10	CBX	4"	90	6	11,000	1/4"	3.7	60 Gallon
M647*	1	5	CBX	7"	90	12	2,500	3/8"	4.2	60 Gallon

AIR ANGLE SANDER/POLISHER

- Hardened bevel gears provide extended life.
- Built-in air regulator for precise speed control.
- Handle mounts on either side for right or left hand operation.
- Contoured throttle control for easy handling.

PRO GRIP PROTECTIVE COATING

Includes 6-3/4 in. sanding backing pad.

Item #	IP	MP	PKG	Pad Diameter	PSI	Avg CFM	RPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M643*	1	10	CBX	4"	90	12	4,500	3/8"	4.2	60 Gallon

STRAIGHT LINE AIR SANDER

- Twin piston design provides ample power and prevents stalling.
- 2.75 x 16.75 in. sanding pad for smooth sanding of large flat surfaces.
- Ideal for flat sanding of body filler, shaping, leveling and finishing.
- Place on firm surface, and pull back on handles to realign pistons.
- Two handle design for comfortable operation.
- Quick action paper clamps.
- NOTE: Sander may need realigning during normal use.

Item #	IP	MP	PKG	Pad Diameter	Avg CFM	SPM	Inlet (NPT)	Wt (lbs)	Recommended Compressor
M574DB*	1	10	CBX	2.75 x 16.75"	5	2,500	1/4"	5.6	60 Gallon

*California Residents
Prop 65 warnings see page 2.

MULTIFUNCTION AIR TOOL

- Spindle & blade arbor design provide 7 forward positions for added versatility.
- Incredibly versatile air tool perfect for cutting, scraping and sanding.
- Comfortable soft touch finish for improved comfort and control.
- Level trigger for variable speed control.

PRO GRIP PROTECTIVE COATING

Includes: 3 in. triangular sanding pad w/ 6 sheets of sandpaper, 1-5/16 in. straight plunge blade, 3-1/2 in. round flush cutting blade, 2 in. rounded flush scraping blade, & 2-5/8 in. round flush grinding blade.

Item #	IP	MP	PKG	Avg. CFM	PSI	OPM	Oscillation Angle	Inlet (NPT)	Compressor
M546*	1	20	CBX	6	90	18,000	2°	1/4"	20 Gallon

WINDSHIELD REMOVAL TOOL

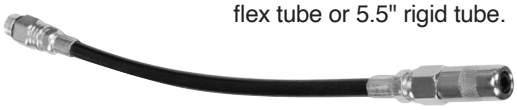
- Ideal for windshield removal, cutting rubber sealants and molding.
- Flexible blade mounts in 12 different positions.
- Built-in air regulator for precise speed control.
- 18 in. lead hose with exhaust cover.
- Variable speed safety throttle.
- Lightweight and durable aluminum housing.
- Use replacement blade Performance Tool #M664-08.

Item #	IP	MP	PKG	PSI	Avg. CFM	SPM	Oscillation Angle	Inlet (NPT)	Compressor
M664*	1	10	CBX	90	7	20,000	3°	1/4"	60 Gallon

AIR GREASE GUN

- Use either standard 14 oz. grease cartridge, bulk or dispenser filling with positive lock for easy filling.
- Delivers 4,500 PSI to 6,000 PSI at the tip.
- Knurled thick wall barrel for secure grip.

Use either the included 9" flex tube or 5.5" rigid tube.



Item #	IP	MP	PKG	Capacity	PSI	Avg. CFM	Hose Size	Hose Length	Inlet (NPT)	Compresor
M582DB*	1	10	CBX	14oz	30-150	6	3/8" I.D.	16"	1/4"	60 Gallon

AIR ENGINE CLEANER

- High quality construction alloy body with brass tip and fittings.
- Pistol grip handle with pressure trigger for maximum efficiency.
- Adjustable siphon system with 6 ft. hose and screen.

15 in. long nozzle for hard to reach areas.

Item #	IP	MP	PKG	PSI	Avg. CFM	Inlet (NPT)
M584DB*	1	40	CBX	90	4	1/4"

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AIR RIVETER

- Air hydraulic riveter is ideal for setting blind rivets in aluminum, steel and stainless with professional results the first time.
- Air relief valve prevents overloading.

Includes four nose pieces: 3/32 in., 1/8 in., 5/32 in. and 3/16 in., spanner, spanner gauge, safety cap, and replacement O-rings.

Item #	IP	MP	PKG	PSI	Avg. CFM	Pull (lbs)	Max Capacity
M680*	1	10	CBX	90	4	1,584	3/16"

RECHARGEABLE LIQUID SPRAYER

- Eco friendly uses no aerosol propellants.
- Reusable and refillable.
- Pressurize with your compressor and your ready to spray.
- Viton® seals to resist harsh chemicals.
- Not for use with flammable material, or paint.

Item #	IP	MP	PKG	PSI	Capacity
M715*	1	10	CBX	80-150	32 oz.

SANDBLASTER KIT

- Designed to remove rust, scale and paint as well as etch glass and weather wood.

Positive action trigger gun, 10 ft. rubber hose, pick-up tool, hex key wrench and 1 extra air jet and 3 nozzles.

M571C

Item #	IP	MP	PKG	PSI	Avg. CFM	Hose Size	Inlet (NPT)
M570C*	1	10	CBX	90	8	3/8" I.D.	1/4"
M571C*	30	120	CRD	Replacement ceramic nozzle			

PORTABLE ABRASIVE BLASTER

- Remove rust, paint, graffiti, corrosion and scale.
- Heavy duty 50 lbs. capacity hopper, aluminum blast gun and 15 ft. material hose.
- Compatible with any abrasive: silica, sand, glass beads, and pecan shells.

Item #	IP	MP	PKG	PSI	Avg. CFM	Hose Size	Inlet (NPT)
M549*	1	2	CBX	90	3.5	3/8" I.D.	1/4"

ABRASIVE SPOT BLASTER GUN

- This spot media blaster is ideal for quickly removing rust spots and chipped paint from metal surfaces.
- Top mounted gravity feed ABS hopper holds up to 510 ml (17.2 fl oz) of blast media.
- 5mm zinc plated nozzle and reinforced plastic gun body is both lightweight and durable.
- Includes 2- 1KG bottles of silicone carbide (carborundum) blast media.

Item #	IP	MP	PKG	Nozzle Size	PSI	Avg. CFM	Hose Size	Inlet (NPT)
M545*	1	10	CBX	5mm	90	6	1/4" I.D.	1/4"

H.V.L.P. GRAVITY FEED SPRAY GUN SETS

- Integrated fine adjustment knob on each gun for precise air flow control and results.
- Fully adjustable spray pattern of 3-7 in..
- Each kit includes HVLP spray guns, regulator with gauge, connectors, socket, filter, multi-wrench and cleaning brush.

Locking air pressure regulator for precise air flow control.

M503

Item #	Nozzle	IP	MP	PKG	Paint Cup	Spray Pattern	Avg CFM	Inlet (NPT)	Compressor
M706* 2-PC	1.3 & 1.5mm	1	5	CBX	1000cc	3-7"	7-9	1/4"	60 Gallon
M707* 3-PC	1.3, 1.5 & 1.7mm	1	5	CBX	1000cc	3-7"	7-9	1/4"	60 Gallon
M503* 2-PC	1.2 & 1.5mm	1	6	CBX	200cc & 600cc	3-7"	7-9	1/4"	60 Gallon

H.V.L.P. GRAVITY FEED SPRAY GUNS

- All-purpose gun sprays primers, base coats & clear coats.
- Fully adjustable spray pattern of 6-8 in.
- Locking pressure regulator with pressure gauge.
- Each Include wall mount hanger, multi-wrench, cleaning brush, socket and fluid filter.

M710

M4710
Hose size: 3/8" ID. Performance Tool repair kit: M710K.

Item #	Nozzle	IP	MP	PKG	Paint Cup	Spray Pattern	Avg CFM	Inlet (NPT)	Compressor
M708*	1.3mm	1	5	CBX	700cc	6-8"	7-9	1/4"	60 Gallon
M4710*	1.4mm	5	10	CBX	600cc	6-8"	7-9	1/4"	60 Gallon
M710*	1.5mm	1	5	CBX	700cc	6-8"	7-9	1/4"	60 Gallon
M711*	1.8mm	1	5	CBX	700cc	6-8"	7-9	1/4"	60 Gallon

H.V.L.P. GRAVITY FEED TOUCH UP GUN

- All-purpose gun sprays primers, base coats & clear coats.
- Fully adjustable spray pattern.
- Locking pressure regulator with pressure gauge.
- Includes multi-wrench, cleaning brush, socket and fluid filter.

M705

Item #	Nozzle	IP	MP	PKG	Paint Cup	Spray Pattern	Avg CFM	Inlet (NPT)	Compressor
M705*	1.2mm	1	10	CBX	2000cc	3-4"	3.1	1/4"	5 Gallon

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

H.V.L.P. GRAVITY FEED SPRAY GUN ACCESSORIES

M710K
Rebuild kit for Performance Tool Spray Guns.

M731
For Performance Tool items M503, M708, M710 and M711.

Item #		IP	MP	PKG
M710K*	Rebuild Kit	1	20	BAG
M731*	700cc Cup	1	20	WBX

H.V.L.P. SIPHON FEED SPRAY GUNS

- All-purpose gun sprays primers, base coats & clear coats.
- Comfortable and easy to use pistol grip handle.
- Built-in regulator with gauge for easy adjusting.

M576DB
Fully adjustable spray pattern of 6-8 in.

M577B
1000cc replacement paint cup for siphon feed spray guns.

M701
Fully adjustable spray pattern of 6-1/2 in.

Item #	Nozzle	IP	MP	PKG	Paint Cup	Spray Pattern	Avg CFM	Inlet (NPT)	Compressor
M576DB*	1.8mm	1	10	CBX	1000cc	8-10"	8.5-12	1/4"	60 Gallon
M577B*	Replacement Cup	1	20	WBX	1000cc	-	-	-	-
M701*	1.2mm	1	10	CBX	800cc	6.5"	2	1/4"	5 Gallon

DUAL ACTION AIR BRUSH KIT

- Dual-action air/paint trigger for maximum control.
- Built-in fluid regulator for adjusting paint volume.
- Stainless steel construction with brass fittings and glass jars.

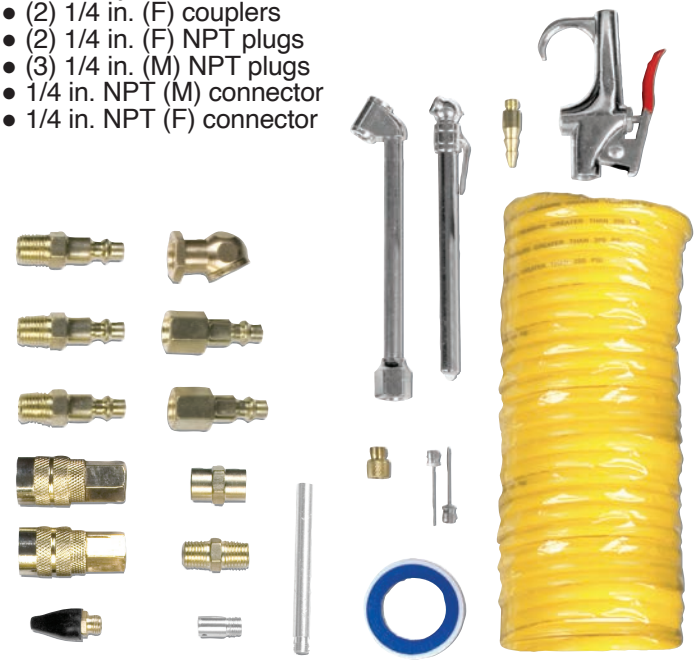
Airbrush, cap, 3/4oz color jar, 1/4oz color cup, 6 ft. air hose, air regulator, 2oz mixing jar w/ cap, wrench for brush head.

Item #	IP	MP	PKG	CFM	PSI	Spray	Air Inlet	Nozzle
M676*	1	20	CBX	1	10 - 35	1/16-1-1/4"	1/4" NPS	.35mm

*California Residents
Prop 65 warnings see page 2.

AIR ACCESSORY SET

- Includes Blow gun, 4" blow gun nozzle, rubber blow gun nozzle, blow gun adapter, dual head chuck, tire gauge, ball chuck, tapered inflation needle, two pin inflation needles, safety nozzle and thread tape.
- 1/4 in. by 25 ft. PE coil hose
- (2) 1/4 in. (F) couplers
- (2) 1/4 in. (F) NPT plugs
- (3) 1/4 in. (M) NPT plugs
- 1/4 in. NPT (M) connector
- 1/4 in. NPT (F) connector



Item #		IP	MP	PKG
M523*	22-PC	6	12	CLM

AIR ACCESSORY SET

- Includes blow gun with 4 nozzles, inflation needle, 120 PSI air gauge, power wire brush, dual tire chuck.
- (2) 1/4 in. (F) couplers
- (2) 1/4 in. NPT (F) plugs
- (2) 1/4 in. NPT (M) plugs
- (2) 1/4 in. NPT (M) connectors

Item #		IP	MP	PKG
M611*	17-PC	10	20	CRD

PTFE TAPE

- Prevents leaks in plumbing and air lines.
- 1/2 in. x 22 ft.

Item #	IP	MP	PKG
M609C*	24	288	CRD

FEMALE BRASS COUPLERS

- Fits industrial (Milton), automotive (Truflate) and aro type fittings.
- One touch design for quick engage and release.
- Brass construction.

Item #	IP	MP	PKG	Size
M461*	6	144	CRD	1/4" NPT (F)

BRASS COUPLERS

- Brass construction.

M504C
One touch design for quick engage and release

Item #	IP	MP	PKG	Size
M504C*	10	200	CRD	1/4" NPT (M)

2-PC BRASS PLUG SETS

- M-Type.
- Brass construction.

Item #	IP	MP	PKG	Size
M505C*	24	288	CRD	1/4" NPT (M)

STEEL COUPLER SETS

- Set includes a NPT (F) coupler, NPT (F) plug and three NPT (M) plugs.
- Steel construction.
- T-Type.

Item #		IP	MP	PKG	Size
M604C*	5-PC	12	72	CRD	1/4" NPT

AIR TOOLS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

3-IN-1 AIR CONTROL UNIT

- Air filter, regulator with gauge and lubricator.

Item #	IP	MP	PKG
M598DB*	1	6	CBX

AIR REGULATOR WITH GAUGE

- Inline 1/4 in. locking pressure regulator with gauge.
- Attaches to all conventional and HVLP spray guns.
- 0-180 PSI.

- Pressure gauge reads up to 160 PSI.
- Brass construction.

Item #	IP	MP	PKG	Size
M688* Locking	10	100	CRD	1/4 (M) x 1/4" (F) NPT
M693*	10	100	CRD	1/4 (M) x 1/4" (F) NPT

OIL & WATER SEPARATOR

- Eliminates moisture for maximum air tool efficiency.
- Removes oil for a clean air spray job.
- 90 PSI maximum.

Item #	IP	MP	PKG	Size
M695*	10	100	CRD	1/4" NPT

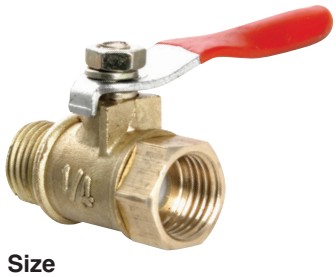
AIR REGULATOR

- Use at the tool end of the air line for precise regulation.
- Brass construction.

Item #	IP	MP	PKG	Size
M694*	10	100	CRD	1/4 (M) x 1/4" (F) NPT

BALL VALVE

- Change tools without depressurizing systems.
- High capacity airflow design.
- Brass body with plated steel ball.



Item #	IP	MP	PKG	Size
M486*	6	144	CRD	1/4" NPT (F) X (M)

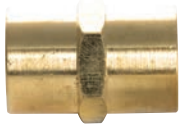
ADAPTERS & CONNECTORS

- Brass construction.

M482
Converts 3/8 in. NPT (M) to 1/4 in. NPT (M). Brass construction.

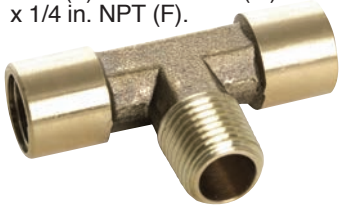
M483
Converts 1/4 in. NPT (M) to 3/8 in. NPT (M).

M487
Converts 3/8 in. NPT (M) to 1/2 in. NPT (M).



M481
Connects 1/4" NPT (F) to 1/4" NPT (F).

M484
Supplies two air tools from one source. 1/4 in. NPT (F) x 1/4 in. NPT (M) x 1/4 in. NPT (F).

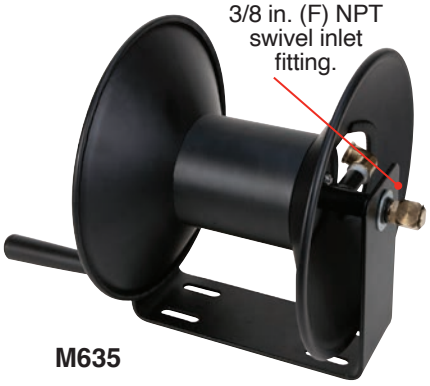


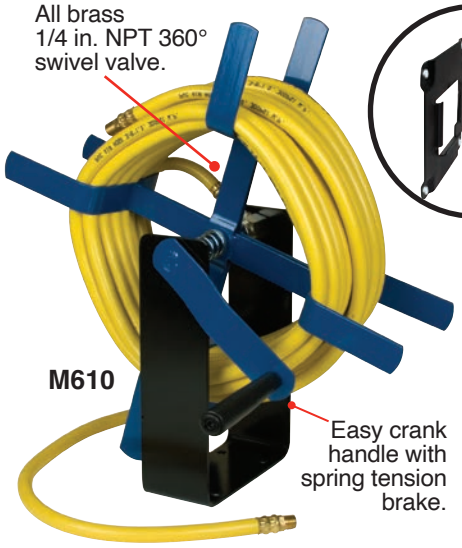
Item #		IP	MP	PKG	Size
M482*	Reducing Adapter	6	144	CRD	3/8 (F) X 1/4" NPT (M)
M483*	Increasing Adapter	6	144	CRD	3/8 (M) X 1/4" NPT (F)
M487*	Increasing Adapter	6	144	CRD	1/2 (M) X 3/8" NPT (F)
M481*	2- Pack Connectors	6	144	CRD	1/4 (F) X 1/4" NPT (F)
M484*	T-Type Connector	6	144	CRD	1/4" NPT (FMF)

*California Residents
Prop 65 warnings see page 2.

AIR HOSE REELS

- Heavy gauge steel construction for years of reliable service in the toughest conditions.
- Mounting holes allow for direct mounting to bench top, ceiling or wall.

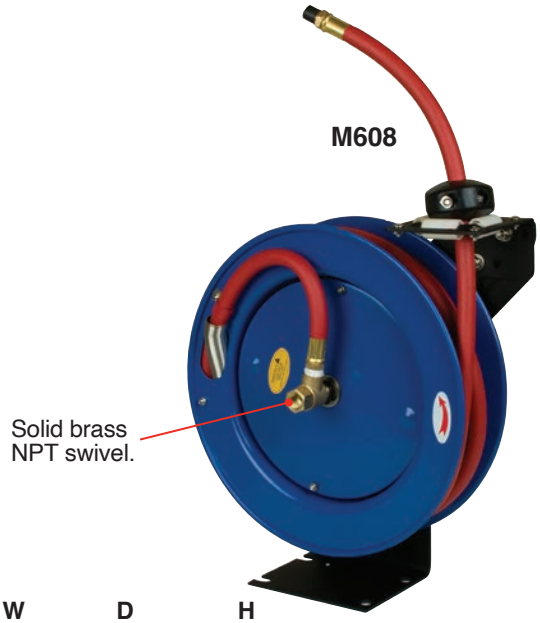




Item #	IP	MP	PKG	Reel Capacity	Inlet NPT	Outlet NPT	Hose ID	Hose Length	PSI Work	PSI Burst	W	D	H
M610*	1	1	CBX	100'	1/4" (M)	1/4" (M)	3/8"	50'	250	500	10-5/8"	14"	12-11/16"
M672*	1	1	CBX	50'	1/4" (F)	1/4" (M)	3/8"	50'	300	600	10-1/2"	9-3/4"	13-1/8"
M635*	1	1	CBX	50'	3/8" (F)	1/4" (F)	*Reel only*				10-3/8"	9-3/8"	10-7/8"

AUTO REWIND HOSE REELS

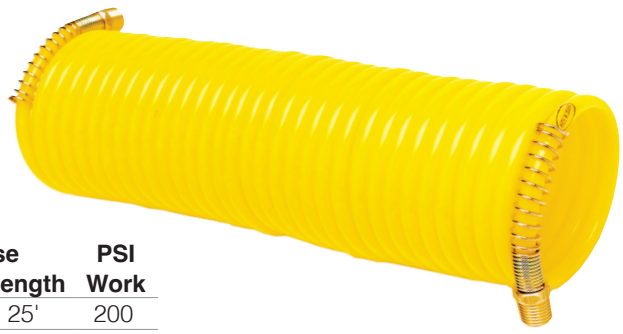
- Heavy duty steel construction with corrosion resistant powder coated finish.
- Four-way roller guides, adjustable guide arm and rubber stop.
- Permanently lubricated all brass main shaft.
- Mounts to floor, wall, ceiling or truck bed



Item #	IP	MP	PKG	Inlet NPT	Outlet NPT	Hose ID	Hose Length	PSI Work	PSI Burst	W	D	H
M608*	1	1	CBX	3/8" (F)	1/4" (M)	3/8"	25'	300	750	14"	10-5/8"	12-11/16"
M619*	1	1	CBX	3/8" (F)	1/4" (M)	3/8"	50'	300	750	16-3/4"	7-1/2"	17-3/4"

RECOIL AIR HOSE

- 1/4 in. NPT with spring guards.
- 200 PSI working pressure.



Item #	IP	MP	PKG	Inlet NPT	Outlet NPT	Hose ID	Hose Length	PSI Work
M602P*	1	40	BAG	1/4" (M)		1/4"	25'	200

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

AUTO REWIND HOSE REEL WITH HYBRID HOSES

- Retractable reel with fully enclosed case.
- Automatic roller guide ensures smooth and even recoil.
- Extremely flexible blend of rubber and PVC.
- Adjustable rubber stop.

Flexible down to -10°(-23C)
X-TREME FLEXIBILITY

Bend restrictors at each end for long life.

1/4" NPT brass male fittings.

Item #		IP	MP	PKG	Inlet NPT	Outlet NPT	Hose ID	Hose Length	PSI Work	PSI Burst
M613*	Reel	1	2	CBX	1/4" (M)	1/4" (M)	3/8"	50'	300	900
M628*	25' Hose	1	10	CLB			3/8"	25'	300	900
M617*	50' Hose	1	3	CBX			3/8"	50'	300	900

RUBBER AIR HOSES

- Rubber air hose with polyester yarn reinforcement is used for a wide range of commercial and industrial applications.
- Features a class C oil, solvent, weather and abrasion resistant outer coating tough conditions.
- Remains flexible from -20 to +165 degrees Fahrenheit (-29 to 74 C).

1/4" I.D.

Item #		IP	MP	PKG	Inlet NPT	Outlet NPT	Hose ID	Hose Length	PSI Work	PSI Burst
M601P*	Black	1	8	LAB	1/4" (M)		3/8"	25'	300	600
M603P*	Black	1	5	LAB	1/4" (M)		3/8"	50'	300	600

HOSE REPAIR KITS

- Brass construction.
- 1/4 in. NPT (M).

M479
3/8" I.D.

Item #	IP	MP	PKG	
M478*	6	144	CRD	1/4" I.D.
M479*	6	144	CRD	3/8" I.D.

Kits include 1 hose splicer, 2 hose ends and 4 hose clamps.

HOSE MENDERS

- Brass construction.

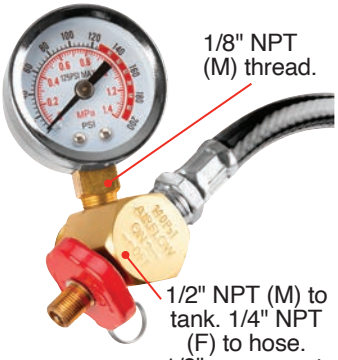
M476

Item #	IP	MP	PKG	
M477*	6	144	CRD	3/8" I.D.

AIR TOOLS

PORTABLE AIR TANKS

- Lightweight, portable with handle for easy transport.
- Safety pressure bypass valve with manual override.
- On/off air adjustment dial.
- Industrial grade air hose with standard tire air chuck.
- 125 PSI maximum.



Item #	IP	MP	PKG	Capacity
W10005*	1	1	CBX	5 Gal
W10011*	1	1	CBX	11 Gal

3-PC REPAIR KIT

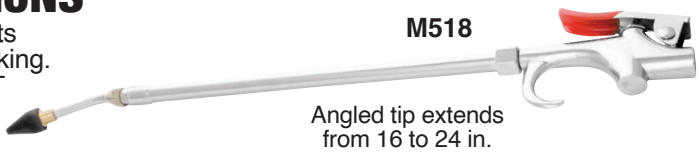
- Air tank gauge (W10055) easy to read two color gauge. 0 to 200 PSI.
- Air tank manifold (W10056) made of brass construction.
- 4 ft. Air hose (W10057) with tire chuck with 1/4 in. (F) NPT tire chuck.

Item #		IP	MP	PKG
W10058*	3-PC Repair Kit	12	48	CRD

Item #		IP	MP	PKG
W10055*	Gauge	12	72	CRD
W10056*	Manifold	12	72	CRD
W10057*	4' Hose	12	72	CRD

AIR BLOW GUNS

- Rubber tip prevents scratching or sparking.
- 1/4 in. female NPT air inlet.



Item #		IP	MP	PKG	Contents
M524*	7-PC	6	48	CRD	Includes safety nozzle, 4" nozzle, rubber tip, tapered nozzle, inflation needle and adapter
M586C*	2-PC	12	36	CRD	Includes safety tip and rubber nozzle
M518*	Extended	6	48	CLM	Includes 24" telescoping nozzle

POCKET BLOW GUN

- Adjustable air pressure knob.
- Non-slip knurled grip.
- Convenient pocket clip.

Item #	IP	MP	PKG
M522*	6	144	CRD

INLINE BLOW GUN

- Fits permanently between hose and coupler.
- Natural angle, compact and durable.
- No need to disconnect.

Item #	IP	MP	PKG
M685*	12	144	LAB

DUAL HEAD TIRE CHUCKS

- 1/4 in. female NPT
- Extended chuck for hard to reach valves
- Angled head can inflate either side

Item #	IP	MP	PKG
M517*	12	72	CRD

3-PC ANGLED AIR BLOW GUN

- Comfort grip handle.
- 3 in. extension nozzle, comfort grip handle, quick connect coupler.

Item #	IP	MP	PKG
M686*	6	24	CRD

4 IN. ANGLED AIR BLOW GUN

- Insulated fiberglass reinforced nylon grip.
- Contoured handle for better control.
- 4 in. long barrel angled at 15 degrees.
- Brass air flow valve.

Item #	IP	MP	PKG
M687*	6	36	CRD

TANK VALVE

- Use with compressed air tanks.
- Do not exceed maximum PSI.

Item #	IP	MP	PKG
60505*	12	144	CRD

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BALL FOOT AIR CHUCKS

- Locking clip design.
- Built-in shut off valve.
- 1/4 in. female NPT air inlet.

Item #	IP	MP	PKG
M520*	6	144	CRD

BALL FOOT AIR CHUCKS

- 1/4 in. female NPT air inlet.
- Brass construction.

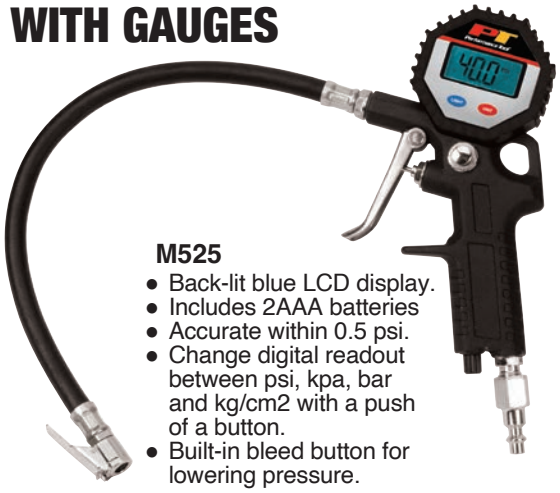
Item #	IP	MP	PKG
M516C*	20	200	CRD

PT BLASTER TIRE BEAD SEATER

- Perfect for cars, trucks, 4x4, ATV, tractors and lawn equipment.
- Portable, no need for larger stationary equipment.
- Heavy duty ball valve on both air inlet and exhaust port.
- Designed to seat tires on the bead of wheel simply, safe, and fast.
- Works on wheel sizes up to 24-1/2 in.

Item #	IP	MP	PKG	Capacity
W10012*	1	1	CBX	5 Gallon

TIRE INFLATORS WITH GAUGES

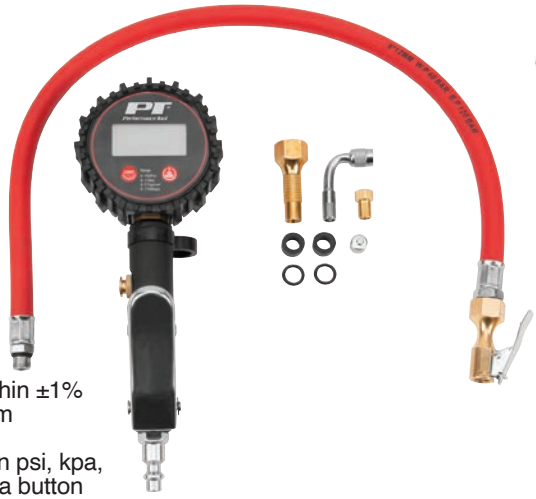


M525

- Back-lit blue LCD display.
- Includes 2AAA batteries
- Accurate within 0.5 psi.
- Change digital readout between psi, kpa, bar and kg/cm2 with a push of a button.
- Built-in bleed button for lowering pressure.

M585DB

- Protective sleeve over dial tube.



M526

- Accurate readings of 0.1psi within ±1% and pressure monitoring system
- Large backlit LCD gauge
- Change digital readout between psi, kpa, bar and kg/cm2 with a push of a button
- Includes 2AAA batteries

M521

- Push button air release valve.
- 14 in. hose with clip on chuck.

Item #	Gauge Type	IP	MP	PKG	PSI Gauge	Inlet (NPT)	Hose Length	
M521*	Dial	6	48	CRD	10-170 PSI	1/4"	14"	
M525*	Digital	6	24	CRD	0-150 PSI	1/4"		
M526*	Heavy Duty Digital Kit	6	24	CRD	0-150 PSI	1/4"	20"	Inflation gun, digital gauge, 20" x 1/4" rubber lead hose, clip-on, screw-on, right angle, and presta valve air chucks, 4 rubber valve seals
M585DB*	Bar	1	40	CRD	10-120 PSI	1/4"	12"	

24 IN. TIRE SPOON

- Curved spoon end, for better leverage between the tire and the wheel to easily separate tire beads
- Designed for fast and efficient tire changing, manually or with a tire machine

Item #		IP	MP	PKG
W17*	24" x 11/16"	10	20	LAB

TOOL TABLE

PROJECT PRO™

- Fast selling items.
- 3 price points, color coded packaging.
- Small and large footprint merchandisers available.

Master Sign Kit - Includes 12 total signs to customize your table **2021**

2012
Small Rack
36" L x 30" W x 36" H

Large Rack (lower basket sold separately)
48" L x 30" W x 36" H
2010

2011
Lower Basket
48" L x 30" W x 7.5" H

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2-PC STUBBY SCREWDRIVER SET

1100* | IP: 4 | MP: 48

4-PC HOOK & PICK SET

1103* | IP: 4 | MP: 24

5 IN. LONG NOSE PLIERS

1105* | IP: 4 | MP: 24

6 IN. SLIP JOIT PLIERS

1106* | IP: 4 | MP: 24

1-1/4 IN. FLEXIBLE PUTTY KNIFE

1107* | IP: 4 | MP: 48

3 IN. PUTTY KNIFE

1108* | IP: 4 | MP: 48

4 IN. RETRACTABLE SAFETY SCRAPER

1109* | IP: 4 | MP: 48

RETRACTABLE UTILITY KNIFE

1110* | IP: 4 | MP: 24

6-PC SNAP-OFF KNIFE SET

1111* | IP: 4 | MP: 24

MINI HACKSAW WITH BLADES

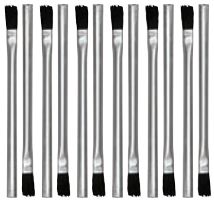
1112* | IP: 4 | MP: 24

2-PC FILE SET

1114* | IP: 4 | MP: 24

PARTS CLEANING BRUSH

1116* | IP: 4 | MP: 24

12-PC ACID BRUSHES

1117* | IP: 4 | MP: 48

2-PC PAINT BRUSH SET

1119* | IP: 4 | MP: 24

10-PC ARTIST BRUSH SET

1120* | IP: 4 | MP: 48

3-PC WIRE BRUSH SET

1121* | IP: 4 | MP: 24

50 FT. POLYPROPYLENE ROPE

1122* | IP: 4 | MP: 24

3-PC STRETCH CORDS

1123* | IP: 4 | MP: 24

SAFETY GLASSES

1127* | IP: 4 | MP: 24

8 OZ. WOOD HANDLE RUBBER MALLET

1129* | IP: 4 | MP: 24

5-PC COLORED ELECTRICAL TAPE

1135* | IP: 4 | MP: 48

4-PC PLASTIC FUNNELS

1144* | IP: 4 | MP: 24

MINI SUCTION CUP

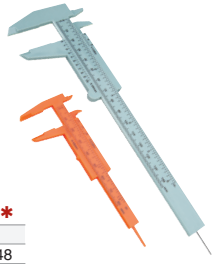
1147* | IP: 4 | MP: 48

3-PC MAGNETIC KEY HOLDERS

1148* | IP: 4 | MP: 24

20-PC AUTO FUSE ASSORTMENT

1150* | IP: 4 | MP: 48

2-PC PLASTIC CALIPER SET

1155* | IP: 4 | MP: 48

8-PK HEAVY DUTY GLUE STICKS

1159* | IP: 6 | MP: 48

PACKING TAPE 1.88 IN. X 55 YARDS

1168* | IP: 4 | MP: 48

2 IN. PUTTY KNIFE

1169* | IP: 4 | MP: 48

9-PC HEX KEY SET SAE

1400*
IP: 4
MP: 24

9-PC HEX KEY SET MET

1401*
IP: 4
MP: 24

9-PC FOLDING SAE HEX KEY SET

1402*
IP: 4
MP: 24

8 IN ADJUSTABLE WRENCH

1404*
IP: 4
MP: 24

5-PC COMBINATION SAE WRENCH SET

1405*
IP: 4
MP: 24

5-PC COMBINATION MET WRENCH SET

1406*
IP: 4
MP: 24

3/8 IN. DR. RATCHET

1407*
IP: 4
MP: 24

3-PC 3/8 IN. DR. EXTENSION SET

1408*
IP: 4
MP: 24

7-PC 1/4 IN. DR. SOCKET SET

1409*
IP: 4
MP: 24

3-PC 3/8 IN. DR. SPARK PLUG SOCKET SET

1410*
IP: 4
MP: 24

8-PC 3/8 IN. DR. MET SOCKET SET

1412*
IP: 4
MP: 24

25-PC MAGNETIC T-BAR DRIVER SET

1413*
IP: 4
MP: 24

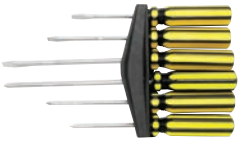
33-PC BIT SET

1415*
IP: 4
MP: 24

2-WAY RATCHET

1417*
IP: 4
MP: 24

6-PC SCREWDRIVER SET WITH STORAGE RACK



1419*
IP: 4
MP: 24

6-PC MINI STUBBY SCREWDRIVER SET

1420*
IP: 4
MP: 48

6-PC PRECISION SCREWDRVR SET

1421*
IP: 4
MP: 24

16-PC PRECISION SCREWDRIVER SET

1422*
IP: 4
MP: 24

6-1/2 IN. LONG NOSE LOCKING PLIERS

1424*
IP: 4
MP: 24

10 IN. CURVED JAW LOCKING PLIERS

1426*
IP: 4
MP: 24

8 IN. LONG NOSE PLIERS

1428*
IP: 4
MP: 24

7 IN. DIAGONAL CUTTING PLIERS

1429*
IP: 4
MP: 24

8 IN. LINESMAN PLIERS

1430*
IP: 4
MP: 24

11 IN. LONG REACH PLIERS

1432*
IP: 4
MP: 24

11 IN. LONG REACH PLIERS - BENT TIP

1433*
IP: 4
MP: 24

2-PC 6 IN. PLIER SET

1434*
IP: 4
MP: 24

5-PC SNAP RING PLIER SET

1435*
IP: 4
MP: 24

REVOLVING LEATHER PUNCH

1436*
IP: 4
MP: 24

AVIATION TIN SNIP - STRAIGHT CUT

1437*
IP: 4
MP: 24

50-PC UTILITY KNIFE BLADES

1439*
IP: 4
MP: 24

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

13-PC HOBBY KNIFE SET

1440*
IP: 4
MP: 24

TUBULAR FRAME HACKSAW

1441*
IP: 4
MP: 24

6-PC 6 IN. FILE SET

1446*
IP: 4
MP: 24

2-PC SCISSORS SET

1448*
IP: 4
MP: 48

3-PC 9 IN. BRUSH SET

1449*
IP: 4
MP: 24

2-PC WOOD HANDLE WIRE BRUSH

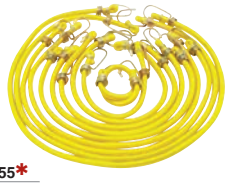
1450*
IP: 4
MP: 24

12-PC LONG HANDLE ARTIST BRUSH

1451*
IP: 4
MP: 24

5-PC POLYESTER PAINT BRUSH SET

1452*
IP: 4
MP: 24

10-PC STRETCH CORD SET

1455*
IP: 4
MP: 24

DRILL PUMP

1456*
IP: 4
MP: 24

13-PC HSS DRILL BIT SET

1459*
IP: 4
MP: 24

5-PC HOLE SAW SET

1460*
IP: 4
MP: 24

3-PC ROTARY WIRE BRUSH SET

1462*
IP: 4
MP: 24

WIRE WHEEL SET

1463*
IP: 4
MP: 24

16 OZ. WOOD HANDLE CLAW HAMMER

1464*
IP: 4
MP: 24

16 OZ. WOOD HANDLE BALL PEIN HAMMER

1465*
IP: 4
MP: 24

32 OZ. WOOD HANDLE RUBBER MALLET

1466*
IP: 4
MP: 16

31 IN. CABLE LOCK

1470*
IP: 4
MP: 24

13 IN. TOOL BAG

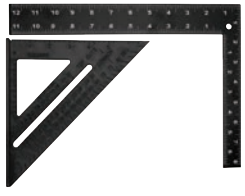
1472*
IP: 4
MP: 24

25 FT. CUSHION GRIP TAPE MEASURE

1474*
IP: 4
MP: 24

CAUTION TAPE 300 FT. ROLL

1475*
IP: 4
MP: 24

2-PC SQUARE SET

1477*
IP: 4
MP: 24

2-PC PICKUP TOOL SET

1479*
IP: 4
MP: 48

TIRE REPAIR KIT

1480*
IP: 4
MP: 24

150-PC CABLE TIES

1482*
IP: 4
MP: 24

60-PC ELECTRICAL TERMINAL SET

1484*
IP: 4
MP: 48

SOLDERING IRON

1485*
IP: 4
MP: 24

AUTOMOTIVE CIRCUIT TESTER

1486*
IP: 4
MP: 24

25-PC AUTO FUSE KIT

1488*
IP: 4
MP: 48

30-PC MINI FUSE SET

1489*
IP: 4
MP: 48

3-PC C-CLAMP SET

1491*
IP: 4
MP: 24

15-PC PAINT BRUSH SET

1496*
IP: 4
MP: 24

12-PC UTILITY KNIFE SET

1498*
IP: 4
MP: 24

5-PC BRUSH SET

1502*
IP: 4
MP: 24

3-PC POWER DRIVE ADAPTERS

1503*
IP: 4
MP: 24

3-PC SOFT GRIP MINI BRUSH SET

1513*
IP: 6
MP: 24

12-PK GLOWING BALL BUNGEES

1516*
IP: 4
MP: 24

TAPE GUN W/PACKING TAPE

See 1168 for packing tape
1518*
IP: 4
MP: 24

6 IN MULTI-USE HAND WIRE BRUSH

1520*
IP: 4
MP: 24

16-PC DRILL ADAPTER & BIT SET

1523*
IP: 4
MP: 24

2 IN. WATER RESISTANT LOCK

1526*
IP: 4
MP: 24

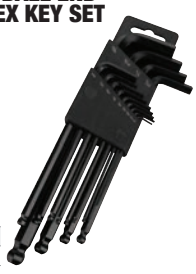
90° POST & CORNER LEVEL

1528*
IP: 4
MP: 24

12OZ FIBERGLASS CLAW HAMMER

1529*
IP: 4
MP: 24

PROJECT PRO™

13-PC BALL END SAE HEX KEY SET

1900*
IP: 4
MP: 24

2-PC STRAP WRENCH SET

1903*
IP: 4
MP: 24

1/2 IN. DR. RATCHET

1904*
IP: 4
MP: 24

10-PC 1/2 IN. DR. MET SOCKET SET

1906*
IP: 4
MP: 24

21-PC OFFSET RATCHETING DRIVER SET

1908*
IP: 4
MP: 24

10-PC SCREWDRIVER SET

1909*
IP: 4
MP: 24

7-PC SAE NUT DRIVER SET

1910*
IP: 4
MP: 24

3-PC PRY BAR SET

1911*
IP: 4
MP: 24

5-PC SCRAPER & AWL SET

1912*
IP: 4
MP: 24

11 IN. LOCKING C-CLAMP PLIERS

1913*
IP: 4
MP: 24

2-PC LOCKING PLIER SET

1914*
IP: 4
MP: 24

3-PC PLIER SET

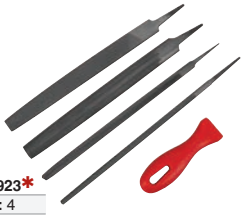
1916*
IP: 4
MP: 24

12 IN. BOLT CUTTER

1919*
IP: 4
MP: 24

5-PC SCISSORS SET

1922*
IP: 4
MP: 24

4-PC FILE SET

1923*
IP: 4
MP: 24

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

HEAVY DUTY HACKSAW

1925*
IP: 4
MP: 24

2-PC RATCHET TIEDOWN SET

1928*
IP: 4
MP: 16

10-PC STRETCH CORD SET

1929*
IP: 4
MP: 16

14 FT. EMERGENCY TOW ROPE

1930*
IP: 4
MP: 24

20-PC DRUM SANDING SET

1932*
IP: 4
MP: 24

20 OZ. FRAMING HAMMER

Fiberglass handle

1934*
IP: 4
MP: 24

2 LB. SLEDGE HAMMER

Fiberglass handle

1935*
IP: 4
MP: 12

15 IN. WIDE-MOUTH TOOL BAG

1939*
IP: 4
MP: 24

2-PC CUSHION GRIP TAPE MEASURE SET

1941*
IP: 4
MP: 24

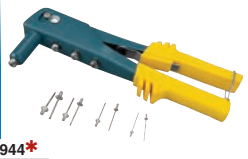
150 FT. OPEN REEL TAPE MEASURE

1942*
IP: 4
MP: 24

1,000-PC CABLE TIES

1943*
IP: 4
MP: 16

RIVET GUN WITH 40 RIVETS

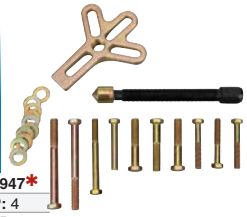


1944*
IP: 4
MP: 24

3-WAY STAPLE GUN

1945*
IP: 4
MP: 24

13-PC HARMONIC BALANCER PULLER



1947*
IP: 4
MP: 24

BATTERY JUMPER CABLES

1948*
IP: 4
MP: 24

6 OUTLET POWER STRIP

1949*
IP: 4
MP: 24

40-PC SOCKET SET

1950*
IP: 1
MP: 6

44-PC SCREWDRIVER SET

1951*
IP: 4
MP: 24

9-PC STAR BIT SOCKET SET

1955*
IP: 4
MP: 24

6-PC LIGHTED INSPECTION TOOL SET

1958*
IP: 4
MP: 24

2-PC POCKET KNIFE SET

1960*
IP: 4
MP: 24

12 LED WORK LIGHT

1975*
IP: 4
MP: 24

3-PK FOLDING UTILITY KNIVES

1976*
IP: 6
MP: 24

35 IN. EXTENDED REACH GRABBER

1977*
IP: 4
MP: 24

8-PC HOOK & PICK SET

1980*
IP: 4
MP: 24

40-WATT HEAVY DUTY GLUE GUN

See 1159 for glue sticks

1982*
IP: 4
MP: 24

PROMOTIONAL

SOLDIER PACKS

- Angled informational panel.
- Bulk and pegable items.
- Lower quantities- higher inventory turns.
- Two compact sizes available.

Large footprint
10 x 6-1/2"

Small footprint
6-5/8 x 6-1/2"

MAGNETIC PICKUP TOOL

3 lbs.

Item #	IP	MP	PKG
W9100*	15	90	LAB

MAGNETIC PICKUP TOOL

8 lbs.

Item #	IP	MP	PKG
W9101*	12	72	LAB

LIGHTED MAGNETIC PICKUP

Item #	IP	MP	PKG
W9102*	12	72	LAB

INSPECTION MIRROR

Item #	IP	MP	PKG
W9103*	12	72	LAB

TIRE PRESSURE GAUGE

10 to 50 PSI range

Item #	IP	MP	PKG
W9104*	12	72	LAB

TIRE PRESSURE GAUGE

1 to 60 PSI range

Item #	IP	MP	PKG
W9105*	12	48	LAB

TIRE PRESSURE GAUGE

1 to 100 PSI range

Item #	IP	MP	PKG
W9106*	6	24	LAB

TIRE PRESSURE GAUGE

Item #	IP	MP	PKG
W9107*	4	24	CRD

8 IN. ADJUSTABLE WRENCH

Item #	IP	MP	PKG
W9108*	6	36	LAB

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

DUAL DRIVE RATCHET

1/4" and 3/8" drive

Item #	IP	MP	PKG
W9111*	6	36	LAB

DUAL DRIVE RATCHET

3/8" and 1/2" drive

Item #	IP	MP	PKG
W9112*	6	36	LAB

DUAL DRIVE RATCHET

1/4" and 3/8" drive

Item #	IP	MP	PKG
W9113*	6	36	LAB

MAGNETIC PICKUP TOOL

16 lbs.

Item #	IP	MP	PKG
W9115*	12	72	LAB

DUAL DRIVE FLEX HEAD RATCHET

1/4" and 3/8" drive

Item #	IP	MP	PKG
W9116*	6	36	LAB

FLEXIBLE MAGNETIC RETRIEVER

1.5 lbs.

Item #	IP	MP	PKG
W9117*	12	72	LAB

OFFSET RATCHET

3/8" drive

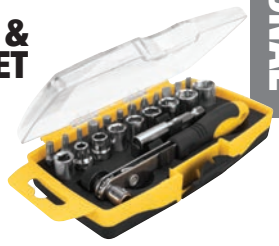
Item #	IP	MP	PKG
W9118*	6	36	LAB

EXTENDED REACH RAZOR SCRAPER

Item #	IP	MP	PKG
W9121*	6	36	LAB

23-PC BIT & SOCKET SET

Includes offset ratchet and driver.



Item #	IP	MP	PKG
W9122*	4	24	LAB

2 IN. JR. JUMBO INSPECTION MIRROR

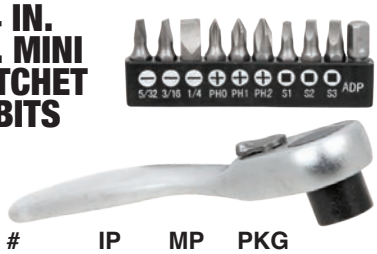
Item #	IP	MP	PKG
W9124*	8	48	LAB

EXTENDABLE RATCHET

3/8" drive

Item #	IP	MP	PKG
W9125*	6	36	LAB

1/4 IN. DR. MINI RATCHET W/BITS



Item #	IP	MP	PKG
W9127*	4	24	LAB

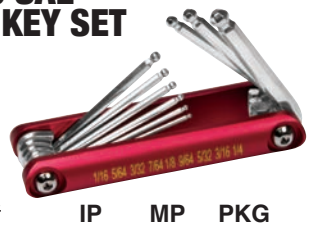
RATCHETNG BIT DRIVER

Item #	IP	MP	PKG
W9128*	6	36	LAB

3.5 IN. JUMBO INSPECTION MIRROR

Item #	IP	MP	PKG
W9141*	4	24	LAB

9-PC SAE HEX KEY SET



Item #	IP	MP	PKG
W9132*	6	36	CRD

10-PC STAR KEY SET

Tamper resistant

Item #	IP	MP	PKG
W9134*	6	36	CRD

9-PC SAE HEX KEY SET

Item #	IP	MP	PKG
W9135*	4	24	CLM

9-PC METRIC HEX KEY SET

Item #	IP	MP	PKG
W9136*	4	24	CLM

PROMOTIONAL

PROMOTIONAL

9-PC STAR KEY SET

Tamper resistant

Item #	IP	MP	PKG
W9137*	4	24	CLM

9-PC PRECISION BIT DRIVER

Phillips and slotted bits

Item #	IP	MP	PKG
W9147*	6	36	CLM

9-PC PRECISION BIT DRIVER

Star bits

Item #	IP	MP	PKG
W9148*	6	36	CLM

MAGNETIC TRAY

4-1/4" diameter

Item #	IP	MP	PKG
W9155*	5	30	LAB

MINI RAZOR SCRAPER

Item #	IP	MP	PKG
W9158*	8	48	LAB

3-IN-1 LASER POINTER PEN

Item #	IP	MP	PKG
W9168*	15	90	LAB

38-PC RATCHET SCREWDRIVER SET

Includes 36 popular bits.

Item #	IP	MP	PKG
W9159*	4	24	LAB

18-PC PRECISION BIT DRIVER

Phillips, slotted, star, hex and pozi bits.

Item #	IP	MP	PKG
W9169*	4	24	LAB

15-PC HOBBY KNIFE SET

Item #	IP	MP	PKG
W9170*	4	24	LAB

21-PC UTILITY KNIFE SET

Item #	IP	MP	PKG
W9171*	4	24	LAB

67-PC BIT SET

Phillips, pozi, square, slotted, star, Metric and SAE hex.

Item #	IP	MP	PKG
W9172*	4	24	LAB

33-PC PRECISION SCREWDRIVER SET

Includes slotted phillips, pozi, star & hex bits.

Item #	IP	MP	PKG
W9178*	4	24	LAB

13-PC IMPACT DRIVER BIT SET

Impact grade S2 steel with black phosphate finish.

Item #	IP	MP	PKG
W9179*	4	24	LAB

RIGID SCRAPER

Item #	IP	MP	PKG
W9181*	6	36	LAB

6-IN-1 PAINTER'S SCRAPER

Item #	IP	MP	PKG
W9183*	6	36	LAB

17-PC SAE HEX KEY SET

Item #	IP	MP	PKG
W9184*	6	48	CRD

17-PC METRIC HEX KEY SET

Item #	IP	MP	PKG
W9185*	6	48	CRD

16-PC STAR KEY SET

Item #	IP	MP	PKG
W9186*	6	48	CRD

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

18-PC BIT DRIVER SET

Item #	IP	MP	PKG
W9187*	6	36	LAB

LED BIT DRIVER

Includes #1, #2 Phillips bits, and 3/16" and 1/4" slotted bits.

Item #	IP	MP	PKG
W9193*	6	24	LAB

12-IN-1 MINI MULTIFUNCTION TOOL

Item #	IP	MP	PKG
W9198*	6	36	CRD

3 LED HEADLAMP

Item #	IP	MP	PKG
W9199*	18	72	CRD

BACK SCRATCHER PICKUP TOOL

Item #	IP	MP	PKG
W9204*	9	54	LAB

MULTIFUNCTION TOOL

Item #	IP	MP	PKG
W9305*	5	30	CRD

USB CHARGER & ESCAPE TOOL

4-in-1 uses seat belt cutter, window punch, 2.1A USB charger and 12v accessory socket

Item #	IP	MP	PKG
W9206*	8	96	CRD

6-PC SAE FOLDING NUT-DRIVER SET

Item #	IP	MP	PKG
W9210*	12	48	CRD

6-PC MET FOLDING NUT-DRIVER SET

Item #	IP	MP	PKG
W9211*	12	48	CRD

2-IN-1 RATCHETING SCREWDRIVER

Includes 2# Phillips & 1/4 in. slotted

Item #	IP	MP	PKG
W9214*	6	48	CLM

SPINY BACK SCRATCHER

Item #	IP	MP	PKG
W9215*	9	54	LAB

5 PC. HOOK & PICK SET

curved, offset, 90 degree hook, straight pick, flat o-ring remover.

Item #	IP	MP	PKG
W9216*	12	72	CRD

2 PK. MULTI-FUNCTION PENS

Includes two multifunction pens that combined feature LED light, stylus, SAE and metric rulers, bubble level, bottle opener, slotted and Phillips screwdrivers, and ballpoint pens

Item #	IP	MP	PKG
W9217*	8	48	CRD

PRECISION DRIVER PICKUP TOOL

Phillips: #00, #0, #1, PH1. Slotted: 1/16, 5/64, 3/32". Star: T6, T7, T8, T10

Item #	IP	MP	PKG
W9218*	6	24	CRD

PROMOTIONAL

COUNTER TOPS

- Bulk and pegable items.
- Lower quantities- higher inventory turns.
- Eye catching displays

PROMOTIONAL

17-PC BIT & HOLDER SET

16 assorted slotted, Phillips, star, hex and pozi bits

Item #	IP	MP	PKG
W1309*	12	48	CAS

STUBBY CLAW HAMMER

8 oz.

Item #	IP	MP	PKG
M7019B*	6	24	LAB

6-IN-1 SCREWDRIVER

Phillips, slotted, nut drivers

Item #	IP	MP	PKG
W975*	12	48	LAB

4-PC MICROFIBER CLOTH SET

Item #	IP	MP	PKG
W1474*	6	48	CLM

MAGNETIC PICKUP TOOL

3 lbs.

Item #	IP	MP	PKG
W1908*	25	300	LAB

TIRE PRESSURE GAUGE

1 to 60 PSI range

Item #	IP	MP	PKG
W1915*	21	126	LAB

TIRE PRESSURE GAUGE

10 to 50 PSI range

Item #	IP	MP	PKG
W1925*	25	300	LAB

MAGNETIC PICKUP/ MIRROR

2 lighted tools in 1

Item #	IP	MP	PKG
W9145*	12	48	LAB

2-IN-1 FINGERNAIL BRUSH

with magnet

Item #	IP	MP	PKG
W9163*	9	54	CRD

SQUEEGEE/ ICE SCRAPER

3-in-1 tool for ice breaking, scraping and wiping

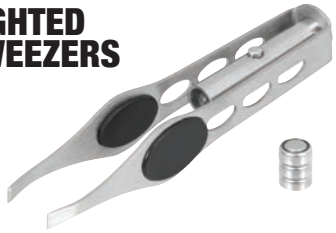
Item #	IP	MP	PKG
W9166*	24	96	LAB

EASY FUNNEL

US Patent 7,677,276B2

Item #	IP	MP	PKG
W9167*	12	144	LAB

LIGHTED TWEEZERS

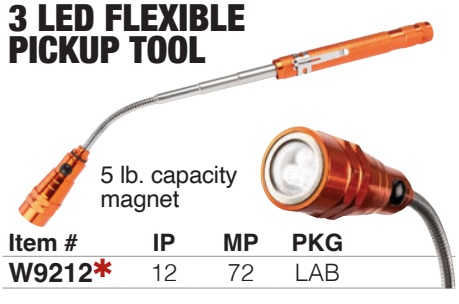


Item #	IP	MP	PKG
W9189*	8	64	CLM

EYEGLASS REPAIR KIT

Item #	IP	MP	PKG
W9190*	8	96	CRD

3 LED FLEXIBLE PICKUP TOOL



5 lb. capacity magnet

Item #	IP	MP	PKG
W9212*	12	72	LAB

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ICE SCRAPER

Item #	IP	MP	PKG
W9197*	12	48	LAB

13-IN-1 MINI MULTIFUNCTION TOOL

Item #	IP	MP	PKG
W9200*	8	32	LAB

16-IN-1 MULTIFUNCTION TOOL

Item #	IP	MP	PKG
W9201*	6	24	LAB

TELESCOPING CLOTH DUSTER

Item #	IP	MP	PKG
W9202*	12	96	LAB

HI-VIZ LED BIT DRIVER

Includes #1, #2 Phillips bits, and 3/16" and 1/4" slotted bits.

Item #	IP	MP	PKG
W9205*	12	48	LAB

MAGNIFYING GLASS

4x Power non-distorting optical grade glass lens

Item #	IP	MP	PKG
W15029*	8	48	LAB

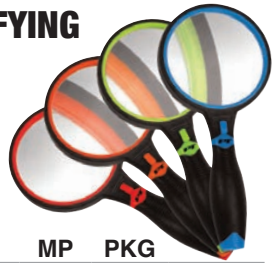
JUMBO MAGNIFYING GLASS

3X Power non-distorting optical grade glass lens

Item #	IP	MP	PKG
W15032*	5	40	LAB

LED MAGNIFYING GLASS

4X Power non-distorting optical grade glass lens



Item #	IP	MP	PKG
W15036*	8	48	LAB

FIRE HOSE NOZZLE

Up to 40' jet spray

Item #	IP	MP	PKG
W11090*	6	36	CRD

RATCHET-DUAL HEAD

3/8" & 1/2" drive

Item #	IP	MP	PKG
W32110*	6	36	LAB

HIGH TORQUE RATCHETNG BIT DRIVER

Item #	IP	MP	PKG
W38937*	12	48	LAB

RATCHETNG BIT DRIVER

6 bits stored in handle

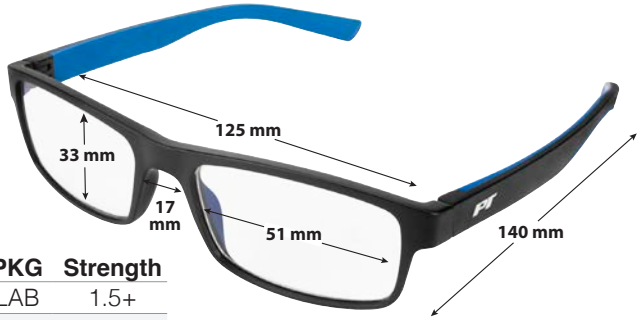
Item #	IP	MP	PKG
W38927*	12	72	LAB

ANTI-MICROBIAL HAND KEY

2 stylus tips for touchscreen devices

Item #	IP	MP	PKG
W9213*	20	120	CRD

READING GLASSES



Item #	IP	MP	PKG	Strength
W1490*	10	240	LAB	1.5+
W1491*	10	240	LAB	2.0+
W1492*	10	240	LAB	3.0+

PROMOTIONAL

FISHBOWLS

- Fast moving items.
- Two compact sizes.

5"

SMALL W3200 series
4" x 5"

LARGE W3300 series
4" x 7"

7"

PROMOTIONAL

MINI RAZOR SCRAPER

W3200*	
IP	MP
40	480

BOTTLE OPENER SCREWDRIVER

#2, 1/4"

W3201*	
IP	MP
20	240

PERMANENT MARKER

Black

W3202*	
IP	MP
32	384

CARABINER

W3203*	
IP	MP
20	240

SPARK PLUG GAP GAUGE

W3204*	
IP	MP
50	600

FINGERNAIL CLIPPER

W3205*	
IP	MP
50	600

4-IN-1 SCREWDRIVER

#0, #1, 1/8, 3/16"

W3207*	
IP	MP
15	180

PULL APART KEY CHAIN

W3208*	
IP	MP
40	480

MINI POCKET KNIFE

Wood handle

W3209*	
IP	MP
20	240

CARABINER POCKET KNIFE

W3210*	
IP	MP
20	240

WHISTLE

W3211*	
IP	MP
40	480

MAGNIFYING GLASS TWEEZERS

W3213*	
IP	MP
25	300

EYEGLASS REPAIR KIT

W3214*	
IP	MP
25	300

2-PC EAR PLUGS

W3216*	
IP	MP
30	360

SMALL PILL FOB

W3217*	
IP	MP
20	240

LARGE PILL FOB

W3218*	
IP	MP
20	240

MAGNETIC KEY HOLDER

W3221*	
IP	MP
10	120

LED CARABINER

w/bottle opener

W3223*	
IP	MP
24	288

BRASS COUPLER

1/4" NPT (F)

W3225*	
IP	MP
15	180

BRASS COUPLER

1/4" NPT (M)

W3226*	
IP	MP
15	180

BRASS PLUG

1/4" NPT (F)

W3227*	
IP	MP
25	300

BRASS PLUG

1/4" NPT (M)

W3228*	
IP	MP
25	300

FINGERNAIL BRUSH

Also Large Fishbowl W3300

W3229*	
IP	MP
12	144

MINI POCKET KNIFE

Rubber grip

W3232*	
IP	MP
20	240

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FOLDING SCISSORS

W3233*
IP 20 | MP 240

MAGNETIC PICKUP TOOL

W3234*
IP 12 | MP 144

BATTERY TERMINAL CLEANER

W3235*
IP 6 | MP 72

SUPER GLUE

W3236*
IP 20 | MP 240

TIRE PRESSURE GAUGE

W3238*
IP 25 | MP 300

8-PK EAR PLUGS

W3239*
IP 12 | MP 144

KNIFE SHARPENER

W3243*
IP 9 | MP 108

PTFE SEALING TAPE

1/2" x 20"

W3245*
IP 12 | MP 144

LEAD FREE SOLDER

W3248*
IP 12 | MP 144

rosin core
0.031" x 10'

1 IN. C-CLAMP

W3250*
IP 12 | MP 144

1 IN. PADLOCK

1"

W3251*
IP 12 | MP 144

3-PC QUICK LINK SET

W3253*
IP 12 | MP 144

3/16"

MAGNETIC HOOK

2-1/2"

W3254*
IP 6 | MP 72

KEY TAGS

W3255*
IP 12 | MP 144

SINGLE BLADE SCRAPER

W3257*
IP 12 | MP 144

FINGERNAIL BRUSH

W3300*
IP 18 | MP 144

MAGNETIC PICKUP TOOL

W3301*
IP 20 | MP 160

BATTERY TERMINAL CLEANER

W3302*
IP 10 | MP 80

PTFE SEALING TAPE

1/2" x 33'

W3303*
IP 20 | MP 160

INSPECTION MIRROR

W3304*
IP 20 | MP 160

SNAP BLADE KNIFE

W3305*
IP 20 | MP 160

13 points

MINI PLIERS

W3306*
IP 15 | MP 120

Long nose, bent nose , diagonal cutter

ELECTRICAL TAPE

3/4" x 30'

W3309*
IP 15 | MP 120

MECHANIC'S WIRE

25' Roll

W3313*
IP 30 | MP 240

RETRACTABLE KEY RING

48"

W3314*
IP 15 | MP 120

COUNTERFEIT PEN

W3321*
IP 18 | MP 144

DUAL 12V USB ADAPTOR

W3324*
IP 24 | MP 192

PROMOTIONAL

MERCHANDISING SOLUTIONS THAT INFLUENCE SALES!

- Designed for use on flat or tilted shelving without the use of fencing-fronts
- Durable and refillable plastic bins
- Bin dimensions are 4" wide x 9.75" deep
- 9 bins fill a 3' shelf and 12 bins on a 4' shelf.
- For matching bin: Item number plus "-B". (example 20106-B)

PROMOTIONAL

2-PK PTFE TAPE
1/2" x 33'

Item #	IP	MP
20100*	6	36

2-PK ELECTRICAL TAPE
3/4" x 30'

Item #	IP	MP
20101*	6	36

DUCT TAPE
2-7/8" x 30'

Item #	IP	MP
20102*	6	36

6 IN. EXTENSION BAR
3/8" dr.

Item #	IP	MP
20103*	6	36

3/8 IN. DR. RATCHET

39 gear teeth.

Item #	IP	MP
20104*	6	36

UNIVERSAL JOINT
3/8" dr.

Item #	IP	MP
20105*	10	60

SPARK PLUG SOCKET 5/8 IN.
3/8" dr.

Item #	IP	MP
20106*	8	48

6 IN. SLIP JOINT PLIERS

Item #	IP	MP
20108*	6	36

7 IN. CURVE JAW LOCKING PLIERS

Item #	IP	MP
20109*	6	36

6 IN. LONG NOSE PLIERS

Item #	IP	MP
20110*	6	36

8 IN. ADJUSTABLE WRENCH

Item #	IP	MP
20111*	6	36

SCREWDRIVER 6-IN-1

Item #	IP	MP
20116*	6	36

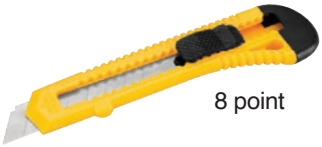
SCREWDRIVER PHILLIPS
#2 x 4"

Item #	IP	MP
20117*	6	36

SCREWDRIVER SLOTTED
1/4" x 4"

Item #	IP	MP
20118*	6	36

SNAP BLADE KNIFE
8 point



Item #	IP	MP
20119*	10	60

3 IN. C-CLAMP

Item #	IP	MP
20120*	4	24

TAPE MEASURE
5/8" x 12'

Item #	IP	MP
20122*	4	24

2-PC PAINT BRUSH SET

Item #	IP	MP
20124*	4	24

MAGNETIC PICKUP TOOL
3 lbs.

Item #	IP	MP
20126*	12	72

FINGERNAIL BRUSH

Item #	IP	MP
20127*	12	72

INSPECTION MIRROR

Item #	IP	MP
20128*	12	72

HD MAGNETIC PICKUP TOOL
8 lbs.

Item #	IP	MP
20129*	12	72

SINGLE BLADE SCRAPER

Item #	IP	MP
20130*	12	72

BATTERY TERMINAL BRUSH

Item #	IP	MP
20134*	8	48

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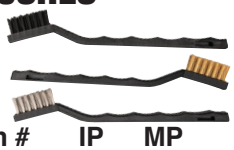
SUPER GLUE

Item #	IP	MP
20135*	12	72

3-PC CLEANING BRUSHES



Item #	IP	MP
20140*	4	24

67-PC BIT SET

Item #	IP	MP
20145*	3	18

9-PC SAE HEX KEY SET

Item #	IP	MP
20146*	4	24

10-PC STAR KEY SET

Item #	IP	MP
20147*	4	24

7-PC METRIC HEX KEY SET

Item #	IP	MP
20148*	4	24

RATCHETING SCREWDRIVER

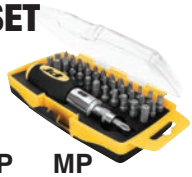
Item #	IP	MP
20149*	4	24

LIGHTED MAGNETIC PICKUP TOOL

Item #	IP	MP
20150*	8	48

PROMOTIONAL

38-PC RATCHETING DRIVER SET



Item #	IP	MP
20151*	3	18

33-PC PRECISION DRIVER SET

Item #	IP	MP
20154*	3	18

23-PC BIT & SOCKET SET

Item #	IP	MP
20156*	3	18

SCREWDRIVER 6-IN-1

Item #	IP	MP
20152*	4	24

6 IN. DIAGONAL PLIERS

Item #	IP	MP
20162*	6	36

5-PK COLORED ELECTRICAL TAPE

Item #	IP	MP
20165*	4	24

4X MAGNIFYING GLASS

Item #	IP	MP
20169*	4	24

2-IN-1 INSPECTION TOOL

Item #	IP	MP
20170*	8	48

PARTS CLEANING BRUSH

Item #	IP	MP
20180*	6	36

STUBBY CLAW HAMMER

8 oz.

Item #	IP	MP
20181*	4	24

MULTI-PURPOSE SCISSORS

Item #	IP	MP
20183*	8	48

TWEEZERS WITH LED LIGHT

Item #	IP	MP
20191*	5	90

JUNIOR JUMBO CARABINER

5"

Item #	IP	MP
20197*	5	30

BENT NOSE PLIERS

4-1/2"

Item #	IP	MP
20200*	6	36

LED PENLIGHT

Item #	IP	MP
20202*	12	72

MINI LED BAT LIGHT

Item #	IP	MP
20203*	12	72

PINK FIREPOINT LED FLASHLIGHT

Item #	IP	MP
20204*	12	72

MINI UTILITY KNIFE

Lock back.

Item #	IP	MP
20205*	6	72

MINI RAZOR SCRAPER

Item #	IP	MP
20207*	40	480

COB WORK LIGHT

350 lumen.

Item #	IP	MP
20209*	4	24

PROMOTIONAL

LED CLAMPING WORK LIGHT

Item #	IP	MP
20216*	6	36

CLIP-ON LED KEY CHAIN LIGHT

Item #	IP	MP
20219*	15	180

LED KEY CHAIN LIGHT

Item #	IP	MP
20220*	15	180

FINGERNAIL BRUSH

Item #	IP	MP
20222*	6	72

MAGNETIC HOOK

2-1/2" diameter

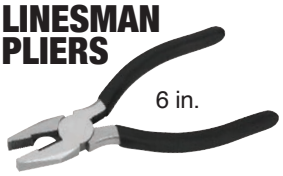
Item #	IP	MP
20224*	12	72

TIRE PRESSURE GAUGE

2" diameter

Item #	IP	MP
20226*	6	48

LINESMAN PLIERS



6 in.

Item #	IP	MP
20230*	6	36

HAND BAR SOAP

Item #	IP	MP
20235*	8	128

150+LM WORK LIGHT

Item #	IP	MP
20237*	6	144

LED MAGNIFIER BIFOCAL LENS

Item #	IP	MP
20238*	4	128

2 PC. 70LM PENLIGHT

Item #	IP	MP
20241*	10	60

LED PICKUP TOOL

Item #	IP	MP
20232*	12	72

6 FT. TAPE MEASURE

Item #	IP	MP
20233*	6	36

2 PC. DRIVER KEYCHAIN

Item #	IP	MP
20234*	120	480

50 FT. X 7/32 IN. BRAIDED POLY ROPE

Item #	IP	MP
20243*	12	48

150+LM LI-ION THIN WORK LIGHT

Item #	IP	MP
20244*	6	144

7"

3"

4"

PLASTIC DISPENSERS

- Hang or display on counter.
- Small 3 x 4 in. footprint.

12V USB ADAPTER

W2550*	
IP	MP
24	240

DUAL 12V USB ADAPTER

W2556*	
IP	MP
24	240

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MERCHANDISING STRIPS

- Hangs nearly anywhere.
- Pinched style assures that product stays on strip
- Fast moving items

MINI MULTI TOOL

W459*

IP	MP
6	48

JUMBO CARABINER

W463*

IP	MP
6	48

ICE SCRAPER/ SQUEEGEE

W465*

IP	MP
12	96

HOSE & CORD CARRY STRAP

W467*

IP	MP
6	120

MAGNETIZER & DEMAGNETIZER

W471*

IP	MP
8	96

14-PC NUTDRIVER BIT SET

W473*

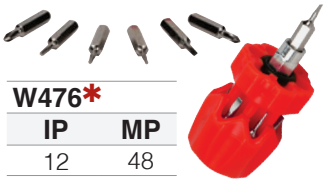
IP	MP
10	40

MINI RATCHET W/BITS

W475*

IP	MP
6	48

7-PC STUBBY PRECISION DRIVER



W476*

IP	MP
12	48

4-PK MINI PERMANENT MARKERS

W477*

IP	MP
8	48

MINI RATCHET DRIVER

W480*

IP	MP
6	48

7 SECOND GLUE AND FILLER

W481*

IP	MP
6	48

CARABINER WITH MAGNETIC BASE

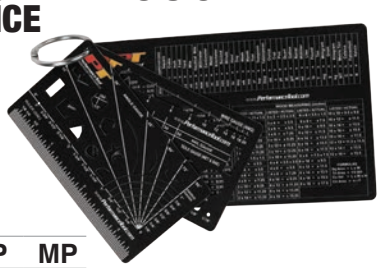
W482*

IP	MP
8	72

12-IN-1 PRECISION BIT DRIVER

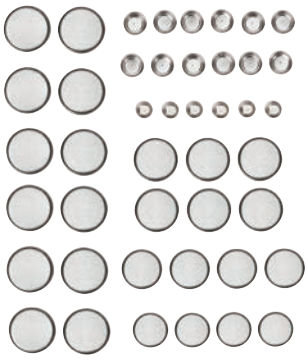
Item #	IP	MP
W488*	6	36

3-PC POCKET PRECISION REFERENCE CARDS



Item #	IP	MP
W485*	8	48

44-PC BUTTON CELL BATTERY PACK



W483*

IP	MP
8	48

7 PC. MICRO 1/4 IN. BIT RATCHET SET

Phillips #0, #1, #2, Slotted 3/16, 1/4"

Item #	IP	MP
W490*	12	144

PROMOTIONAL

PRO-FOCUS™ FLASHLIGHT

- Adjustable beam goes from spot to flood.
- Aluminum housing.
- Water and impact resistant.

536

625

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type
625*	Mini	12	96	CRD	Y	40	1.5		4	LR44
536*	2-PK	6	48	CRD	N	300	2	495'	3	AAA

RECHARGEABLE FLASHLIGHTS & HEADLAMP

- Adjustable Pro-Focus beam goes from spot to flood.
- Powered by 3.7V lithium ion rechargeable battery.
- High grade aircraft aluminum housing.
- Includes micro USB charging cable.

Charging port for smart phones or tablets (*flashlights only*)

551

Pouch and cord included with 550, 551 & 552

560

Item #		IP	MP	PKG	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
550*	Flashlight	8	24	CLM	320	1 .5	220m	1	18650 Li-ion	6"	1.5"
551*	Flashlight	6	24	CLM	500	1	178m	1	18650 Li-ion	7.625"	2.75"
552*	Flashlight	6	24	CLM	1000	1.5	188m	2	18650 Li-ion	10.25"	2"
560*	Headlamp	6	24	CLM	560	2	150m	2	18650 Li-ion	1.25"	-

MULTI-FUNCTION COB+LED HEADLAMP

- Includes new chip on board 'COB' technology that provides a higher lumen output and longer life, with less heat.
- Professional grade lifetime LED.
- Separate power/cycle buttons to activate different functions.
- Functions: Ultra high, high, low, strobe, and red/white/green COB.

Item #		IP	MP	PKG	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Head Diameter
372*	COB	8	32	CRD	300	1.5	60m	3	AAA	2.5"
								1	CR2032	

ATAK®

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500LM LI-ION COB CLIP LIGHT

- Professional grade COB technology strip.
- Powered by built-in rechargeable 500 mAh Li-poly battery, USB-C charge cord included.
- 6-position kick stand to make sure you get right light angle.
- Spring loaded carabiner for secure attachment to belts, back packs, key rings, etc.
- Includes magnet for hands free operation while using as a work light.

Item #	IP	MP	PKG	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type
179*	6	36	CRD	500	1	66'	Built-in	

4 output settings: Turbo (hold down power button for 2-3 seconds) 500 lumens, 1 hr run time, 66 ft. (20m) beam distance. High 300 lumens, 1.5 hr run time, 56 ft. (17m) beam distance. Low 125 lumens, 3 hr run time, 33 ft. (10m) beam distance & Strobe

1000LM LI-ION WORK LIGHT W/POWER BANK

- Professional Grade Licensed COB [Chip-On-Board] Strip.
- Lightweight and durable ABS construction.
- Strong Magnet on the back and hook for hands free operation.
- Water resistant rated IP44.
- Powered by built-in (2) 3.7V 1500mAh 18650 Lithium-Ion rechargeable battery (included).
- Micro USB charging cable included.

5 Output Settings: COB High beam 1000 lumens, 2 hour runtime. COB Medium beam 500 lumens, 4 hour runtime. COB Low beam 120 lumens, 15 hour runtime. Top LED High beam 200 lumens, 8 hour runtime, beam distance 207ft (63m). Top LED Low beam 65 lumens, 15 hour runtime, beam distance 122ft (37m).

Item #	IP	MP	PKG	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type
189*	6	24	LAB	1000	2	207'	2	18650 Li-ion

1000LM RECHARGEABLE WORK LIGHT

- Professional grade licensed 10W (Chip-On-Board) COB Technology Strips.
- 360 degree flexible handle with magnets.
- Hook for hands free operation.
- IPX4 Water resistant heavy duty high impact plastic construction.
- Includes micro USB charging cable

3 Output Settings: 1000LM High - 4 hr runtime, 500LM Med - 4.5 hr runtime, 200LM Low - 6 hr runtime. 3 hr charge time.

Item #	IP	MP	PKG	Lumens	Run Time	Battery Qty.	Battery Type
431*	6	24	CRD	1000	4	Built-in	

LI-ION MOTION SLIM CABINET LIGHTS

- Professional grade lifetime Seoul SMD
- Powered by rechargeable Li-poly battery, micro USB charger included.
- Made of PMMA & aluminum alloy steel.
- 110° Light angle for maximum area lumination.
- Motion sensor feature shuts light on/off after. 25 seconds within 10' radius.
- Built-in magnets on both ends, 2pcs metal mounting clips with 3M® adhesive.
- 3 output settings : 1. Auto (Motion) 2. Instant On 3. Instant Off.

Item #		IP	MP	PKG	Lumens	Run Time	Battery Qty.	Battery Type
715*	9"	6	48	CRD	100	3	Built-in	
716*	12"	6	48	CRD	250	3	Built-in	

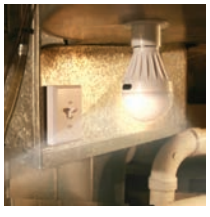
7 IN. MOTION CABINET LIGHT

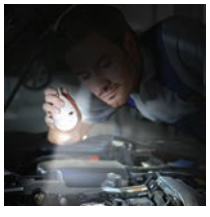
- Professional grade lifetime Osram SMD.
- Powered By 4-AAA batteries.
- Silver aluminum and ABS housing.
- 120° Light angle for maximum area lumination.
- Motion sensor feature shuts light on/off after 28 seconds within 10 ft. radius.
- 3M® adhesive to attach/mount to most smooth, level surfaces.

Item #	IP	MP	PKG	Lumens	Battery Qty.	Battery Type
720*	12	72	CRD	65	4	AAA

WIRELESS BULB LIGHT WITH REMOTE SWITCH

- The world's first grab and go light bulb, because it's actually a flashlight cleverly disguised as a light bulb.
- Durable ABS housing construction.
- Bulb can easily be mounted with 2 small screws (not included) or use the double sided adhesive for a permanent placement.
- Hand fold out D ring allows for additional mounting options.
- Battery powered bulb uses absolutely NO electricity.





Item #	IP	MP	PKG	Display	Lumens	Remote Distance	Battery	Qty.	Type	Width	Depth	Height
713*	6	24	CBX	N	200	33'	Bulb	3	AAA	2.3"	2.3"	4.25"
							Switch	2	AAA	2.75"	.7"	3.5"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

SOLAR MOTION SENSE LIGHTS

- Uses professional grade lifetime licensed COB technology strips.
- 8-10 hr solar charging time.
- Output: 30 second intervals when motion is detected in the dark.
- Includes (1) 18650 3.7v 1500mAh lithium ion rechargeable battery.

Item #		IP	MP	PKG	Lumens High	Lumens Low	Width	Height	Depth
701*	Medium	6	24	CRD	460	230	6"	4-1/8"	2"
702*	Large	6	24	CRD	900	450	11-3/4"	4-1/8"	2"

DUAL JET FLAME TORCH

- Adjustable and windproof dual flame.
- Made of high-quality brass and stainless steel.
- Clear window showing fuel level - 1.6g.
- Includes cigar punch.
- Great for a variety of uses: kitchen, BBQ, camping, fishing, cigars, and more.
- Butane refillable - Butane not included.

Item #	IP	MP	PKG
802*	12	72	CRD

MOSQUITO KILLER LANTERN

- Great for use as Mosquito Zapper and Lantern.
- 500V high voltage grid. 360-400nm UV wavelength LED.
- Micro USB charging cord and cleaning brush included.
- (3) Output Settings: Lantern - 60 lumens, 8 hr runtime.
- Mosquito light - 8 hr runtime. Lantern and Mosquito light - 5 hr runtime.
- Eco friendly, weatherproof, IPX4 water resistant rating, with handy hanger.

Item #	IP	MP	PKG	Display	Lumens	UV Wave length	Voltage Grid	Battery Qty.	Battery Type	Diameter	Height
440*	8	32	CBX	N	60	360-400nm	500v	1	18650	3.5"	4.25"

FIREPOINT X

FirePoint X flashlights feature a heavy duty design with improved thermal efficiency resulting in up to 20% better performance than comparable flashlights.

- Adjustable DuoFocus beam goes from spot to flood.
- Anodized tactical aluminum housing.
- Water and impact resistant.

W2656

W2651

W2652

W2653

W2654

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2649*		6	24	CRD	N	200+	3	80m	1	AA	4.25"	1.125"
W2651*		6	24	CRD	N	400+	2	110m	2	AA	6.25"	1.125"
W2652*		6	24	CRD	N	500+	4	139m	4	AAA	5.50"	1.43"
W2653*		6	24	CRD	N	1250+	7	265m	6	AA	7.75"	1.98"
W2654*		6	24	CRD	N	1700+	5	295	9	AA	9.625"	1.98"
W2656*		12	48	LAB	Y	100+	4.5	128m	3	AAA	4.625"	1.28"
W2671*	2-PK	1	20	CBX	N	300+	2.25	141m	Not Included	AAA	4.875"	1.375"

LIGHTING

FIREPOINT X UV LIGHTS

- UV light great for fluid and glass leak detection, ID and document verification, currency detection and more.
- Adjustable DuoFocus beam goes from spot to flood
- Anodized tactical aluminum housing.
- Water and impact resistant.

W2648

W2329

Item #		IP	MP	PKG	Display	UV	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2648*	Purple	6	24	CRD	N	365-395nm	2	15m	2	AA	6.25"	1.125"
W2329*	Purple	12	72	CRD	N	365nm	10	-	3	AA	6.625"	0.75"

FIREPOINT X 300LM PEN LIGHTS

- Adjustable DuoFocus beam goes from spot to flood
- Super Bright Cree LED never needs replacing
- Anodized tactical aluminum housing
- Water and impact resistant

W2680

W2657

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2657*	Orange	6	24	CRD	N	300+	3	88m	3	AAA	6.50"	.975"
W2680*	Orange	8	32	CRD	Y	300+	1	-	2	AAA	5.25"	.9375"

FIREPOINT LED PEN LIGHT

- Anodized aluminum housing with pocket clip.
- Compact design fits anywhere.
- US Patent D685,939.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2338*	Penlight	12	72	CRD	N	243	2.5	72m	3	AAA	6.625	0.75"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

FIREPOINT X LI-ION RECHARGEABLE FLASHLIGHTS

- FirePoint X flashlights feature a heavy duty design with improved thermal efficiency resulting in up to 20% better performance than comparable flashlights.
- Adjustable DuoFocus beam goes from spot to flood.
- Anodized tactical aluminum housing.
- Water and impact resistant.

W2658

W2655

W2668

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2655*	Li-Ion	6	24	CRD	N	3000+	3	208m	2	18650	8.125"	1.43"
W2658*	Li-Ion	6	24	CRD	N	1000+	4	110m	1/3	18650/ AAA	5.50"	1.43"
W2659*	Li-Ion	6	24	CRD	N	500+	1	172m	1	16340	5"	1.32"
W2661*	Li-Ion	8	32	LAB	Y	300+	0.5	125m	Built-in	10440	4.125"	1.125"
W2663*	Li-Ion	6	24	CRD	N	300+	0.5	125m	Built-in	10440	4.125"	1.125"
W2668*	USB	6	24	CRD	N	400+	2	80m	Built-in	16340	4.875"	1.43"
W2669*	Li-Ion	6	24	CRD	N	4000+	4.5	320m	2	26650	8.75'	1.98"

FIREPOINT X 350+LM PEN LIGHT

- Adjustable DuoFocus beam goes from spot to flood.
- Super Bright Seoul LED never needs replacing.
- Anodized tactical aluminum housing.
- Water and impact resistant.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2667*	Li-Ion	6	24	CRD	N	350+	3	108m	1	10850	7"	.975"

LI-ION RECHARGEABLE BATTERIES

- No memory effect - recharge up to 1200 times whether fully or partially drained.
- Built-in circuit protection to ensure proper venting, prevent overcharge or discharge.

Item #		IP	MP	PKG	Display	Capacity (mAh)	Voltage (v)	Watt Hour (Wh)	Recharge Times	Length	Diameter
W2674B*	10280	6	48	CRD	N	150	3.7	0.56	500	1.0625"	.375"
W2655B*	18650	6	24	CRD	N	2600	3.7	9.6	1200	2.62"	.72"
W2669B*	26650	12	48	CRD	N	4000	3.7	14.8	800	2.56"	1.02"

DUAL BATTERY USB CHARGERS

- Home and travel chargers for standard 18650, 26650, 16340 and other model lithium ion batteries.
- Designed to charge your batteries quickly and safely.
- Automatically stops when charging is complete.
- Includes micro USB cable.

Includes 39" micro USB cable.

Item #		IP	MP	PKG	Display	Input (DC)	Output	Current	Fits
W2655C*		6	24	CRD	N	5V	4.2V	650 mA	18650
W2669C*	Adjustable	6	24	CRD	N	5V	4.2V	1A	26700, 26650, 26500, 25500, 22700, 22650, 22500, 21700, 20700, 18700, 18650, 18500, 18490, 17650, 16650, 16340, 14650, 14500

350+LM FIREPOINT X LI-ION DUO-LIGHT

- Duo-light features flashlight with side-emitting work light for a wide flood beam of light.
- Adjustable DuoFocus beam goes from spot to flood.
- Super bright Cree and Seoul LEDs never need replacing.
- Anodized tactical aluminum housing.

W2672

W2672
W2677

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Length	Head Diameter
W2672*	8	32	LAB	Y	350+	1.5	1	14500	4"	1"
W2677*	6	24	CRD	N	350+	1.5	1	14500	4"	1"

2000LM LI-ION COMPACT FLASHLIGHT

- Uses professional grade lifetime Cree XPG LEDs.
- Black anodized aluminum alloy steel construction with IPX4 water resistance.
- USB magnetic charge cable included.

Compact design.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type
W2679*	8	48	CRD	N	2000	1	1	18350

600+LM LI-ION 2-IN-1 WORK LIGHT/ HEADLAMP

- Magnetic USB charge cable included.
- Poly Methyl Methacrylate (PMMA) Lens with 100% reflection technology.

Converts from handheld worklight to headlamp.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Head Width	Light Width
W2647*	8	48	CRD	N	600	1.2	1	16340	3"	0.75"

2000+LM LI-ION XL WORK LIGHT/HEADLAMP

- Super bright Cree LED produces 2000+ lumens in boost mode.
- Flexible bracket allows light to be removed for use without the strap.
- Magnetic base and optional pocket clip for additional hands-free operation.
- Adjustable head band for maximum comfort with variable angle for precise illumination.
- Comfortable and lightweight low profile design.

Converts from handheld worklight to headlamp.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Head Width	Light Width
W2664*	6	24	CRD	N	2000+	2.5	1	18650	4.75"	0.75"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

SLIM WORK LIGHTS

- Variable output dial adjust light output.
- Thin, low profile light bar body for access in confined areas.
- Swivel hook and removable 360° swivel magnetic base for hands free use.
- Comfortable lightweight housing with ergonomic grip.
- Built-in rechargeable lithium ion 18650 battery and charging cable.

W2232

Variable output dial adjust light output from 150 to over 600 lumens. **W2231**

W2232 Variable output dial adjust light output from 150 to over 700 lumens.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Charge Time	Battery Qty.	Battery Type	Length	Width
W2231*		10	50	CBX	N	150-600	2.5	2	Built-in	18650	14.8"	1.4"
W2232*	Folding	6	48	CRD	N	150-700	2.25	2	Built-in	18650	16.75"	1.75"

FIREPOINT X FOLDING LI-ION THIN LIGHT

- 180 degree pivoting light bar shines up to 800lm of light.
- High output area light and spotlight in one tool.
- Thin, low profile light bar body for access in confined areas.
- Swivel hook and magnetic base for hands free use.
- High impact housing with ergonomic rubber grip.
- Built-in rechargeable lithium ion 18650 battery and charging cable.

W2670

Item #		IP	MP	PKG	Display	Lumens	Run Time	Charge Time	Battery Qty.	Battery Type	Length Open	Length Close
W2670*	Double Sided	6	24	CRD	N	800	3	2	Built-in	18650	10.625"	6"

150+LM LI-ION THIN WORK LIGHT

- Double hinged light bar provides 360 degrees of light for precise illumination.
- Compact design with thin, low profile light bar for access in confined areas.
- Features additional light at the tip, magnetic base, swivel hook and pocket clip.
- USB cord included.

20237

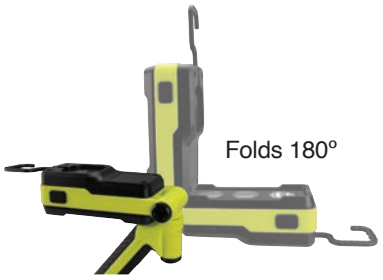
W2646

20244

Item #		IP	MP	PKG	Display	Lumens	Run Time	Charge Time	Battery Qty.	Battery Type
20237*	Black, red button	6	144	LAB	N	150	4-5	3	Built-in	14500 Li-ion
W2646*	Black, green button	12	72	CRD	N	150	4-5	3	Built-in	14500 Li-ion
20244*	Green, black button	6	144	LAB	N	150	4-5	3	Built-in	14500 Li-ion

1500+LM TRIPOD LI-ION WORK LIGHT

- Versatile work light produces over 1500 total lumens, and features folding tripod for use a handheld spotlight or free-standing.
- Four output settings: full output spot and flood, single area light, dual area lights, focused spotlight.
- Head pivots and rotates, allowing light to be directed where you need it.
- Magnetic feet and swivel hook allow for hands-free operation.
- Includes USB-C charging cable.



Doubles as monopod

Feet expand to 7" in diameter

Item #	IP	MP	PKG	Display	Lumens	Run Time	Charge Time	Battery Qty.	Battery Type	Head Length	Head Width
W2688*	4	32	CRD	N	1500+	6.5	5-6	(2) Built-in	18650	5.5"	2"

1700LM LI-ION CLAMP WORK LIGHT

- Wide angle LEDs produce over 1700 lumens and distribute a large flood beam of light.
- 360-degree rotating and pivoting clamp base assembly provides light in any direction.
- Large jaw capacity fits mounting surfaces and objects.
- Pivoting handle operates as a stand or for hanging/carrying.
- USB charging port allows unit to function as a power bank - 5V @ 2A input/output power.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Charge Time	Battery Qty.	Battery Type	Head Length	Head Width
W2235*	1	20	CBX	N	1700+	4	5-6	(2) Built-in	18650	9.25"	5.5"

1000+LM LI-ION UNDERHOOD LIGHT

- Innovative design spans hoods over 6 ft. wide and wraps up for compact storage.
- 15 in. flexible light bar provides a variety of uses and allows light to be directed right where you need it.
- 60 Wide angle LEDs provide over 1000 lumens of flood light.
- Adjustable elastic strap fits almost any size hood.
- Rubber padded hooks prevent scratching or denting.
- USB charging cable.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	LED Length
W2673*	1	20	CBX	N	1000+	2.5	2	18650	15"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

300+LM LI-ION COMPACT WORK LIGHT

- Features high output wide angle LEDs for a flood of light.
- Rare earth magnet on back for hands free work.
- Flip-up hook for added versatility.
- Built-in rechargeable lithium ion battery - includes micro USB charging cable.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Length	Width
W2675*	8	96	CRD	Y	300+	3	Built-in		3"	1.75"

300+LM 2-IN-1 LI-ION WORK LIGHT

- Area light and spotlight in one tool.
- Comfortable lightweight housing with rubberized grip, pocket clip, and swivel hook.
- Moveable magnetic base for directing light in any direction.
- Included USB-C charging cable.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Length	Width
W2685*	6	24	CRD	N	300+	3	Built-in	18650	6.5"	1.875"

500+LM 3-IN-1 LI-ION WORK LIGHT

- Flashlight, spot light, & area light in one tool.
- Spot light features warm white for a more natural light and better color recognition.
- Magnetic swivel base for hands free use and positioning light where you need it.
- Pocket clip with swivel hook for added utility.

Item #	IP	MP	PKG	Lumen	Run Time	Battery Qty.	Battery Type	Length	Width
W2325*	6	48	CRD	500	2.5	Built-in	18650	6"	1.65"

700+LM CLEAR VIEW LI-ION LED WORK LIGHT

- Folding neck and clear view handle provide a compact light, or a slim area light or spotlight for confined areas.
- Impact resistant handle with comfortable rubber grip, hook, and magnetic base for hands free use.
- Produces over 700 lumens of bright white light
- Slim, low profile light bar pivots 180° for precise illumination in confined areas.
- Includes USB-C charging cable.

Folds out to over 13"

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Length	Width
W2684*	6	24	CRD	N	700+	3	Built-in	18650	8.25"	1.125"

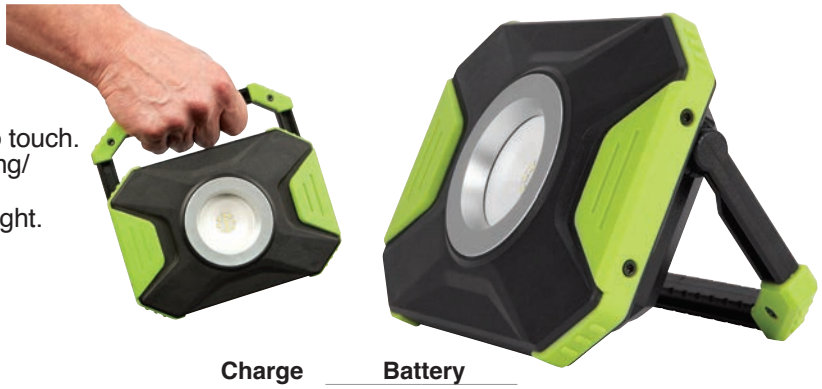
1000+LM LI-ION UTILITY WORK LIGHT

- Versatile work light produces over 1000 lumens, and features spring loaded carabiner.
- Pivoting carabiner hook and kickstand features magnet for multiple hands-free applications.
- Powered by integrated rechargeable 1800mAh Li-poly battery, with battery level indicator LEDs, and 1m USB-C charging cable.
- Built-in 1/4-20 in. threaded insert for use with tripods, camera mounts, and stands.

Item #	IP	MP	PKG	Display	Lumens	Run Time	Battery Qty.	Battery Type	Length	Width
W2689*	4	24	CRD	N	1000+	3	Built-in	103450	5.5"	3.25"

FIREPOINT X 1200 LM LI-ION RECHARGEABLE WORK LIGHT

- Produces over 1200 lumens of bright white light.
- LED technology means unit stays cool enough to touch.
- Pivoting handle can be used as a stand or hanging/ carrying and includes a snap-on hook.
- Wide angle LEDs distribute large flood beam of light.



PT POWER

Item #	IP	MP	PKG	Display	Lumens	Run Time	Charge Time	Battery Qty.	Battery Type	Length	Width
W2234*	6	24	CRD	N	1200+	2	3-4	Built-in	18650	4.75"	7.5"

FIREPOINT 3-IN-1 POCKET TECH LIGHT

PT POWER

- Professional grade lifetime LED & licensed COB technology strip.
- (2) Output Settings: Penlight - 70 lumens, 2 hr runtime, 112 ft. beam distance.
- Side light - 60 lumens, 2 hr runtime, 23 ft. beam distance.
- Endcap power button with tough pad stylus.
- Powered by 1AAA battery (included).

Touch screen stylus

Item #	IP	MP	PKG	Display		Lumens	Run Time	Charge Time	Battery Qty.	Battery Type	Length	Width
W2332*	8	48	CRD	N	Penlight	70	2	34m	1	AAA	5.5"	.5"
					Area Light	60	2	7m				

FIREPOINT PENLIGHT

- High performance work light produces 450+ lumens.
- Super Bright Nichia LEDs never need replacing.
- Anodized aluminum housing with pocket clip.
- High strength magnetic base.

PT POWER

Item #	IP	MP	PKG	Display	Lumens	Battery Qty.	Battery Type	Length	Width
W2331*	6	24	CRD	N	452	3	AA	7.5"	0.75"

LIGHTING

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

FIREPOINT DUOFOCUS FLASHLIGHT

- Adjustable DuoFocus beam goes from spot to flood.
- Anodized tactical aluminum housing.
- Water and impact resistant.

LED FIREPOINT TACTICAL

W2405

W2499

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2405*	Pewter	6	24	CRD	N	2,369	1.5	135m	9	AA	11.5"	2"
W2499*	Black	2	12	CRD	N	1,068	13	346m	9	AA	9.25"	2"

FIREPOINT LED FLASHLIGHTS

- Aircraft grade aluminum flashlight.
- Water and impact resistant.
- Anodized tactical aluminum housing.

LED FIREPOINT TACTICAL

W2478

W2481

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2478*	Pewter	8	48	CRD	N	419	5.5	250m	4	AAA	5.25"	1.625"
W2458*	Gun Metal	8	32	LAB	Y	271	2.5	105m	3	AAA	5"	1.325"
W2481*	Gun Metal	8	48	CRD	Y	103	2	121m	3	AAA	4.375"	1.325"
W2474*	Gun Metal	6	48	LAB	Y	75	3.5	100m	3	AAA	4.75"	1.325"

FIREPOINT LED/LASER FLASHLIGHTS

- Features high output flashlight, laser pointer and UV light[1].
- Anodized tactical aluminum housing.

LED FIREPOINT TACTICAL

W2472

W2468

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2468*	UV/Laser[1]	12	48	CRD	N	43	7.5	41m	3	AAA	5.25"	1.325"
W2472*	Laser	8	48	CRD	Y	119	3	79m	3	AAA	4.75"	1.325"

*California Residents
Prop 65 warnings see page 2.

STORM COMPOSITE FLASHLIGHTS

LED STORM COMPOSITE

- Super Bright Nichia LEDs never need replacing.
- Flashlight submersible to one meter.
- US Patent D659870.

PT POWER

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2456*	Black	12	48	LAB	Y	65	6.5	76m	3	AAA	3.75"	1.25"
W2477*	Black	12	144	CRD	N	65	6.5	76m	3	AAA	3.75"	1.25"
W2455*	Camo	12	48	LAB	Y	65	6.5	76m	3	AAA	3.75"	1.25"
W2483*	Camo	12	48	CRD	N	65	6.5	76m	3	AAA	3.75"	1.25"
W2495*	3-PK Color	6	24	CRD	Y	65	6.5	76m	3	AAA	3.75"	1.25"
W2494*	3-PK Color	6	24	CRD	N	65	6.5	76m	3	AAA	3.75"	1.25"
W2491*	W/Knife	8	32	CLM	Y	65	6.5	76m	3	AAA	3.75"	1.25"
W2453*	2-PK Black	8	32	CRD	Y	65	6.5	76m	3	AAA	3.75"	1.25"

ESSENTIAL LED FLASHLIGHTS

- Super Bright Nichia LED never needs replacing.
- Anodized aluminum flashlight.

PT POWER

LED ESSENTIAL

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2450*	Black	16	64	CRD	Y	85	9.5	100m	3	AAA	3.625"	1.05"
W2451*	Multi-Color	16	64	LAB	Y	85	9.5	100m	3	AAA	3.625"	1.05"
W2452*	Camo	16	64	LAB	Y	85	9.5	100m	3	AAA	3.625"	1.05"
W2459*	2-Pack	10	40	CRD	Y	85	9.5	100m	3	AAA	3.625"	1.05"
W2460*	3-Pack	6	24	CRD	Y	85	9.5	100m	3	AAA	3.625"	1.05"

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

LED HEADLAMPS

- Adjustable head band for maximum comfort.

W2328

W2327 Both sets of LEDs operate
W2335 simultaneously or independently at 100% or 50%.

Flexible bracket allows light to be removed for use without the strap. Magnetic base and optional pocket clip for additional hands-free operation.

W2664

W2485

4 bright white, wide angle LEDs create a large flood of light.

W2374

W2334

W2333

W2647

W2660

Comfortable and lightweight low profile design. Flip down head for precise illumination.

W2336

Simple clip design attached to the brim of most hats.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Head Width	Light Width
W2660*	Li-Ion	6	24	CRD	N	1000+	4	110m	1	18650	3.25"	0.5"
W2374*	4 LED	6	36	CRD	Y	199	5	28.2m	3	AAA	2.75"	1.75"
W2333*	4 LED	6	36	CRD	Y	180	5	28.2m	3	AAA	2.75"	1.75"
W2485*	6 LED	12	72	CRD	N	38	6.5	28.5m	3	AAA	2.75"	1.575"
W2336*	Brim Clip	12	72	CRD	N	200	1.5	17.8m	1	Li-Ion	3.25"	2.75"
W2334*	5 LED	6	24	CRD	N	180	5	72m	3	AAA	2.25"	1.125"
W2647*	Head Lamp	8	48	CRD	N	600	1.2	90m	1	16340	3"	0.75"
W2328*	2-PK	8	64	CRD	Y	150+	6	18m	3	AAA	2.25"	0.75"
W2664*	XL Head Lamp	6	24	CRD	N	2000+	2.5	-	1	18650	4.75"	0.75"
W2327*	2-IN-1	4	48	CBX	N	300+	3	48m	1	18650	3"	1.5", 0.75"
W2335*	2-IN-1	6	48	CRD	N	300+	3	48m	1	18650	3"	1.5", 0.75"

*California Residents
Prop 65 warnings see page 2.

STRIP HEADLAMPS

- Strip light provides wide angle of light.
- Adjustable head band for maximum comfort.
- USB-C charge cord included.

W2681 Uses professional grade licensed COB [Chip-on-Board] technology strips. Adjustable strap with rear battery pack with power level indicator.

W2682

Uses professional grade licensed COB [Chip-on-Board] technology strips. Adjustable strap with rear battery pack with power level indicator.

W2683
Dual 21+ 1 LED light sources, each with high/low output. Flexible operation features touch-free sensor mode.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Strip Width	Light Width
W2681*	Strip	8	48	CRD	N	500	2.5	-	Built-in		6.375"	-
W2682*	Strip & Spot	8	48	CRD	N	550	2.5	-	Built-in		2.625" x 2	0.75"
W2683*	Touch-Free	10	60	CRD	N	450+	2.5	-	Built-in		4.625"	-

LIGHTING

LED WORK LIGHTS

- Wide angle high output white LED.
- Rare earth magnet on back for hands free work.

W2484

W2404

See Power Tool Section for more details.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2484*	2-Pack Mini	8	48	CRD	Y	32	4	13m	2	CR2032	2"	1.2"
W2404*	Underhood	4	24	CRD	N	513	1.25	60m	2	Li-Ion	16"	2.5"

HAND HELD LED WORK LIGHTS

W2358

Area light and spotlight in one tool. Moveable magnetic base for directing light in any direction.

Strong magnet attaches to almost any metal surface. Swivel hook adjusts to multiple angles and stores away easily.

W2424

Heavy duty ABS plastic housing. Emergency red flasher.

W2326

180 degree folding magnetic base for hands free use.

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Width
W2424*	3 LED	12	24	CLM	N	248	11	27	3	AA	8"	2.5"
W2358*	3 +1 LED	6	48	CRD	N	154	6.5	4.6m	3	AA	8.5"	2.25"
W2326*	COB Light	6	24	CRD	N	200	2.5	20m	3	AAA	2.5"	5"

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

POCKET & PEN LIGHTS

PT POWER

W2420
W2421

W2352
W2356

US Patent D685939

W2330

Item #		IP	MP	PKG	Display	Lumens	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2420*	3 +1 LED	12	48	LAB	Y	136	16	24m	3	AAA	6.375"	0.75"
W2421*	3 +1 LED	6	36	CRD	N	136	16	24m	3	AAA	6.375"	0.75"
W2330*	FirePoint	12	72	LAB	Y	243	2.5	72m	3	AAA	6.625	0.75"
W2352*	Essential	12	72	CRD	N	72	4.5	73m	3	AAA	6.625"	0.665"
W2356*	Essential	12	72	LAB	Y	72	4.5	73m	3	AAA	6.625"	0.665"

150+LM LI-ION LIGHTED PEN

- Three tools in one! Retractable ball point pen, wide angle area light, and stylus.
- Integrated LED area light delivers up to 150 lumens, enough to write in the dark.
- Built-in rechargeable li-ion battery provides an hour of runtime.
- Double ended pocket clip for storage or hands-free use.
- Power button also works as a stylus.
- Warm white LED provides more natural, true-to-life color.

W2674

W2674-1

Item #		IP	MP	PKG	Lumens	Run Time	Battery Qty.	Battery Type
W2674*	Pen	6	48	CRD	150+	1.5	1	10280
W2674-1*	2-PK Replacement Ink	24	432	CRD				
W2674B*	Replacement Battery	6	48	CRD	-	1.5	1	10280

LED SAFETY FLARES

- Tough plastic construction is compact and lightweight.
- 12 bright red LEDs last up to 50 hours.
- 5 light patterns: 3 LED area light, rotate, blink, flash, 12 LED light.
- Swivel hook and magnet on back for hands free use.

W2383

PT POWER

Item #		IP	MP	PKG	Display	Lumen	Run Time	Beam Distance	Battery Qty.	Battery Type	Length	Head Diameter
W2343*	3-PK	4	32	CRD	N	-	50+	N/A	3	AAA	1.375"	3.785"
W2383*	3-PK	6	24	CRD	N	-	50+	N/A	3	AAA	1.375"	3.785"
W2368*		6	36	CRD	N	-	50+	N/A	3	AAA	1.375"	3.785"

- 5 bright and vibrant colors help separates your plan-o-gram into job applications.
- Category icons provide visual reinforcement and aid in directing countermen/customer to a specific job application.
- Easy to read product description & Spanish translation.
- Colored “in-use” application photo reference.
- Icons for Size, Make and Model car when applicable.
- Enhanced instructional content on the package.

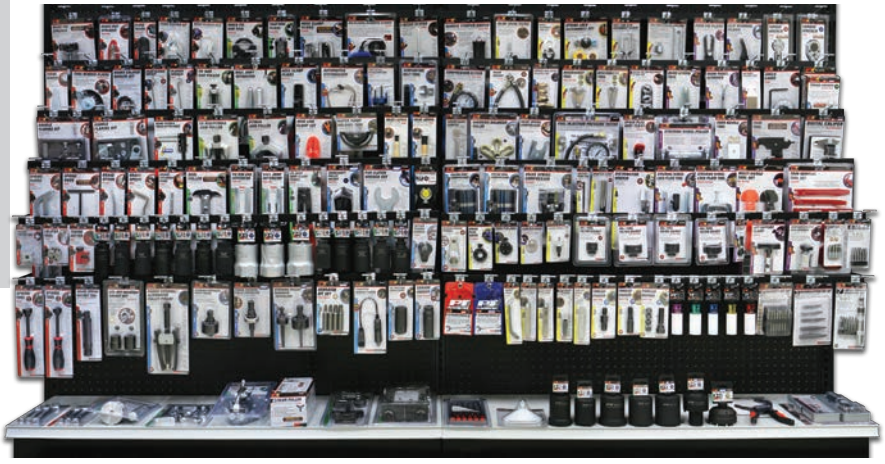
12 FT. SPECIALTY TOOLS
GONDOLA

SCAN FOR CONTENTS

W59702B

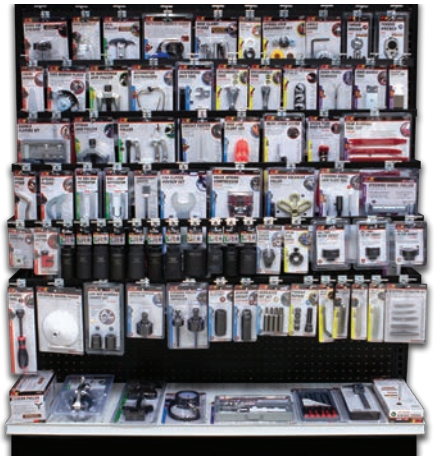
8 FT. SPECIALTY TOOLS
GONDOLA

W59708B



4 FT. SPECIALTY TOOLS
GONDOLA

W59704B



PLANOGRAMS

CAS: Storage Case I **CBX:** Color Box I **CRD:** Carded I **CLM:** Clamshell
LAB: Color Label I **RAC:** Storage Rack I **SLV:** Sleeve I **TAB:** Hang Tab I **WBX:** White Box

SPINNER RACK

- 4 Locking, Non marring casters.
- Provide easy mobility.
- Heavy duty 4-sided display.

Equivalent to an 8' Gondola Display
Takes Less Than 9 Square Feet of Floor Space

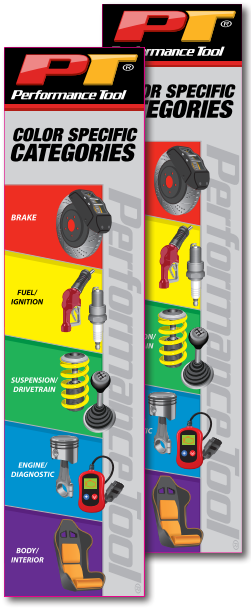
W59201

SCAN FOR CONTENTS

AISLE VIOLATOR SIGN

SIGN KIT

W59702SK



SPECIALTY TOOL SPINNER RACK

FIXTURE

W5191

AISLE VIOLATOR

FIXTURE

W59300

PLANOGRAMS

BRAKE SERVICE 1
TOOL BOARD
W59750

SCAN FOR CONTENTS

BRAKE SERVICE 2
TOOL BOARD
W59751

SCAN FOR CONTENTS

BODY & INTERIOR
TOOL BOARD
W59766

SCAN FOR CONTENTS

DRIVE TRAIN SERVICE
TOOL BOARD
W59754

SCAN FOR CONTENTS

SPECIALTY PULLERS
TOOL BOARD
W59756

SCAN FOR CONTENTS

GEAR PULLERS
TOOL BOARD
W59757

SCAN FOR CONTENTS

PLANOGRAMS

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IGNITION SERVICE
TOOL BOARD
W59755

SCAN FOR CONTENTS

ENGINE SERVICE 1
TOOL BOARD
W59752

SCAN FOR CONTENTS

ENGINE SERVICE 2
TOOL BOARD
W59753

SCAN FOR CONTENTS

GENERAL AUTO 1
TOOL BOARD
W59759

SCAN FOR CONTENTS

GENERAL AUTO 2
TOOL BOARD
W59760

SCAN FOR CONTENTS

GENERAL AUTO 3
TOOL BOARD
W59761

SCAN FOR CONTENTS

PLANOGRAMS

12 FT. PROFESSIONAL HAND TOOL
GONDOLA

W59412B

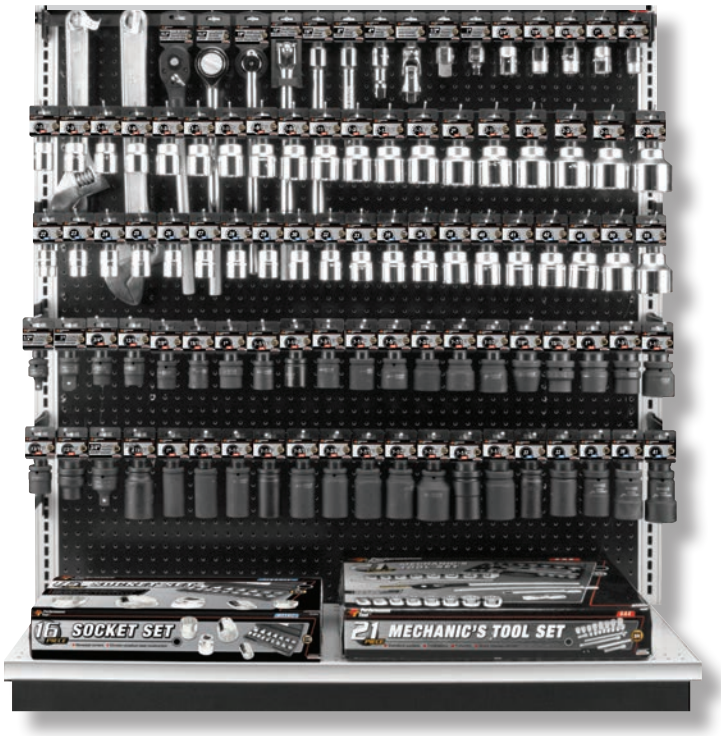
- Full line of SAE and metric combination wrenches, specialty wrenches, wrench sets, and pliers and cutters
- Complete range of 1/4, 3/8 and 1/2 in. ratchets, drive tool and accessories, as well as standard and deep wall sockets
- Torque specific items including torque wrenches, torque limiting extensions impact sets
- Hex keys and screwdrivers with customized injection molded grips
- A huge offering of value sets: screwdriver, pliers, nut-driver, socket, bit sockets universal sockets and more

SCAN FOR CONTENTS

4 FT. HD TOOLS PLANOGRAM
GONDOLA

W59505B

SCAN FOR CONTENTS



AISLE VIOLATOR
SIGN KIT

W59412SK

AISLE VIOLATOR
FIXTURE

W59300

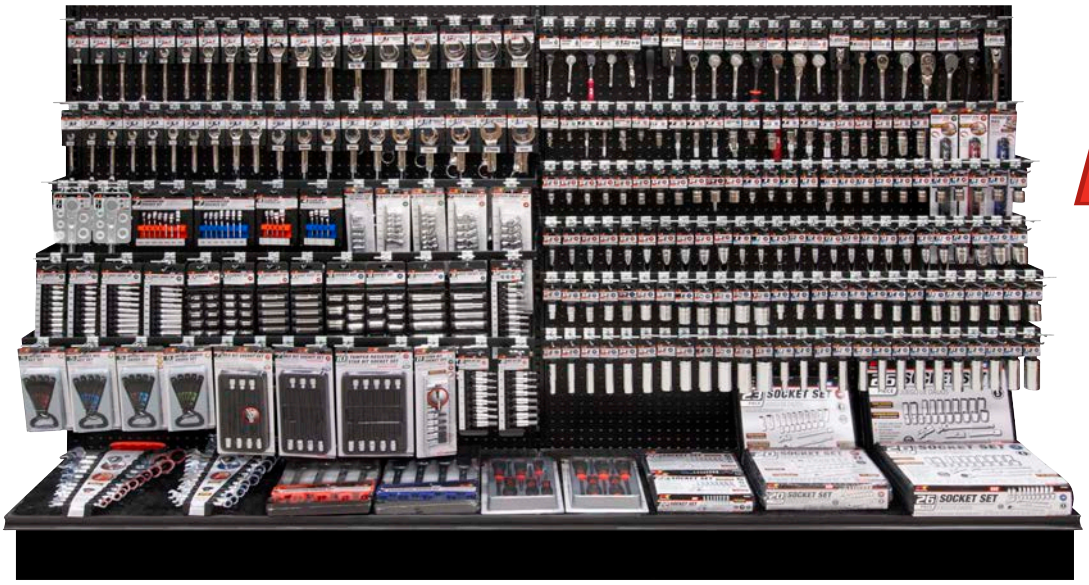
PLANOGRAMS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

8 FT. PHT PLANOGRAM W/WRENCH SETS & TOOL SETS

GONDOLA

- Full line of SAE and metric combination wrenches, sets, and various specialty wrenches and sets.
- Complete range of 1/4, 3/8 and 1/2 in. ratchets, drive tools and accessories.
- Comprehensive offering of 3/8 and 1/2 in. drive sockets in 6 or 12 point, deep and shallow, and sets in all three drive sizes.
- Additional selection of ratcheting wrench, screwdriver, specialty socket bit socket sets, and mechanic's tool sets



W59408

6PT SOCKET PLANOGRAM

SCAN FOR CONTENTS

W59409

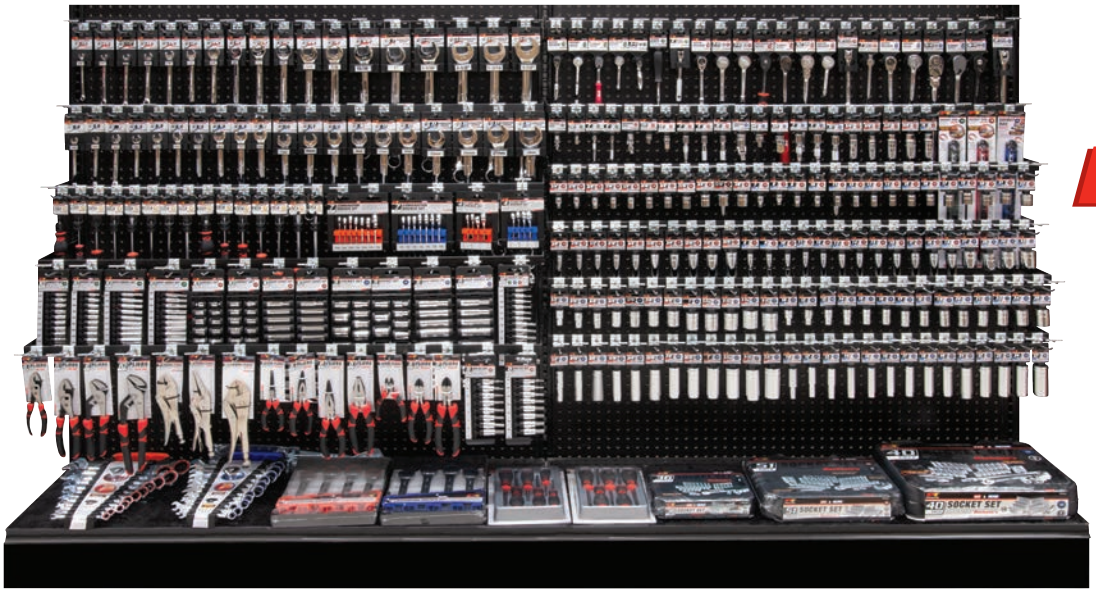
12PT SOCKET PLANOGRAM

SCAN FOR CONTENTS

8 FT. PHT PLANOGRAM W/SCREWDRIVERS

GONDOLA

- Full line of SAE and metric combination wrenches, sets, and specialty wrench sets.
- Complete range of 1/4, 3/8 and 1/2 in. ratchets, drive tools and accessories.
- Comprehensive offering of 3/8 and 1/2 in. drive sockets in 6 or 12 point, deep and shallow, and sets in all three drive sizes.
- Additional selection of gripping, cutting and locking pliers, and Phillips and slotted screwdrivers and sets.



W59418

6PT SOCKET PLANOGRAM

SCAN FOR CONTENTS

W59419

12PT SOCKET PLANOGRAM

SCAN FOR CONTENTS

*California Residents
Prop 65 warnings see page 2.

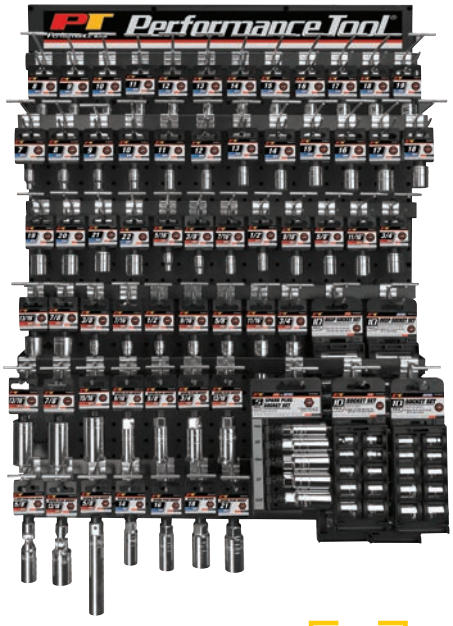
1/4 IN. DR. SOCKETS & ACCESSORIES
TOOL BOARD W59553

SCAN FOR CONTENTS

3/8 IN. DR. 6 PT SOCKETS
TOOL BOARD W59554

SCAN FOR CONTENTS

3/8 IN. DR. 12PT SOCKETS
TOOL BOARD W59565

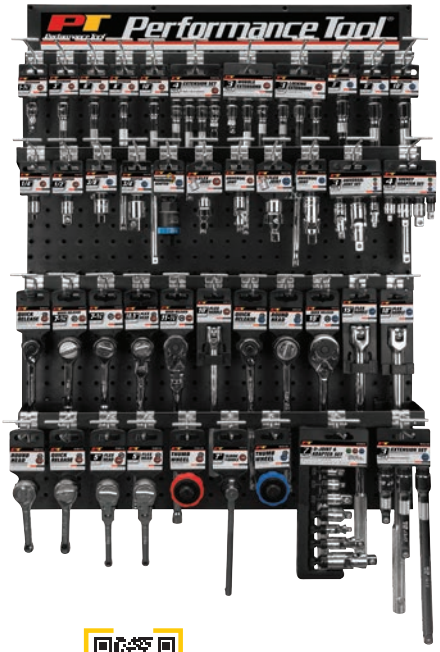


SCAN FOR CONTENTS

1/2 IN. DR. 6 PT SOCKETS
TOOL BOARD W59556

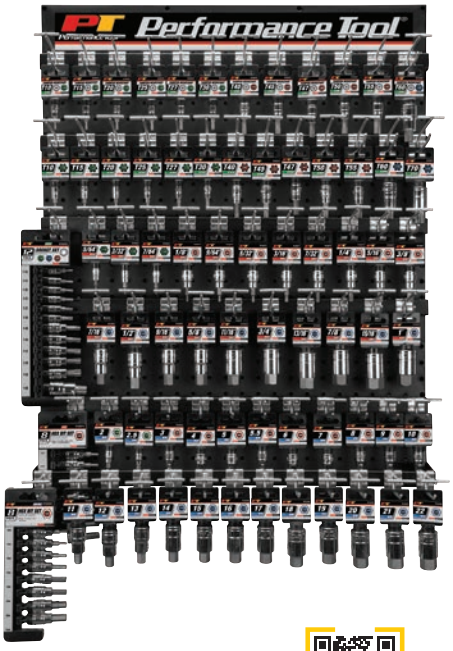
SCAN FOR CONTENTS

3/8 & 1/2 DR. ACCESSORIES
TOOL BOARD W59555



SCAN FOR CONTENTS

SPECIALTY BIT SOCKETS
TOOL BOARD W59547



SCAN FOR CONTENTS

PLANOGRAMS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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DRIVE TOOLS & ACCESSORIES
TOOL BOARD

W59591

SCAN FOR CONTENTS

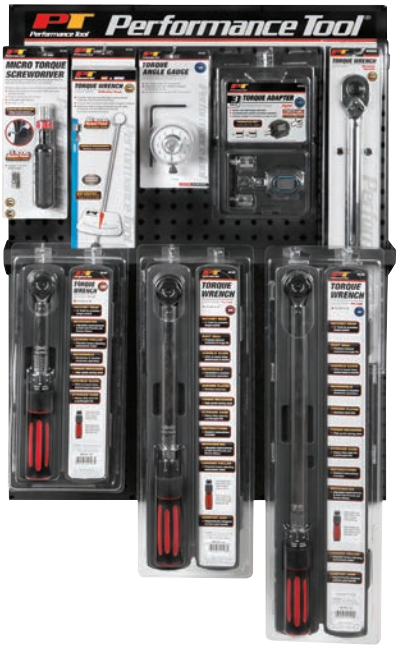
SPECIALTY DRIVE TOOLS
TOOL BOARD

W59597

SCAN FOR CONTENTS

TORQUE DRIVE TOOLS
TOOL BOARD

W59593



SCAN FOR CONTENTS

3/4 IN DR. SOCKETS & ACCESSORIES
TOOL BOARD

W59563

SCAN FOR CONTENTS

3/4 IN. DR. ACCESSORIES
TOOL BOARD

W59557

SCAN FOR CONTENTS

PLANOGRAMS

3/4 IN. DR. SOCKETS
TOOL BOARD
W59529

SCAN FOR CONTENTS

3/8 IN. DR. IMPACT SOCKETS
TOOL BOARD
W59561

SCAN FOR CONTENTS

1/2 IN. IMPACT SOCKETS
TOOL BOARD
W59567

SCAN FOR CONTENTS

3/4 & 1 IN. DR. IMPACT SOCKETS
TOOL BOARD
W59548

SCAN FOR CONTENTS

3/4 & 1 IN. DR. IMPACT SOCKETS
TOOL BOARD
W59519

SCAN FOR CONTENTS

IMPACT SOCKET & ACCESSORIES
TOOL BOARD
W59592

SCAN FOR CONTENTS

PLANOGRAMS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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RATCHETING WRENCHES
TOOL BOARD
W59520

SCAN FOR CONTENTS

COMBINATION WRENCHES
TOOL BOARD
W59521

SCAN FOR CONTENTS

WRENCH SETS
TOOL BOARD
W59564

SCAN FOR CONTENTS

SPECIALTY WRENCHES
TOOL BOARD
W59559

SCAN FOR CONTENTS

JUMBO COMBO WRENCHES
TOOL BOARD
W59558

SCAN FOR CONTENTS

JUMBO WRENCHES
TOOL BOARD
W59562

SCAN FOR CONTENTS

PLANOGRAMS

ADJUSTABLE WRENCHES & PLIERS
TOOL BOARD **W59552**

SCAN FOR CONTENTS

SPECIALTY PLIERS & CUTTERS
TOOL BOARD **W59595**

SCAN FOR CONTENTS

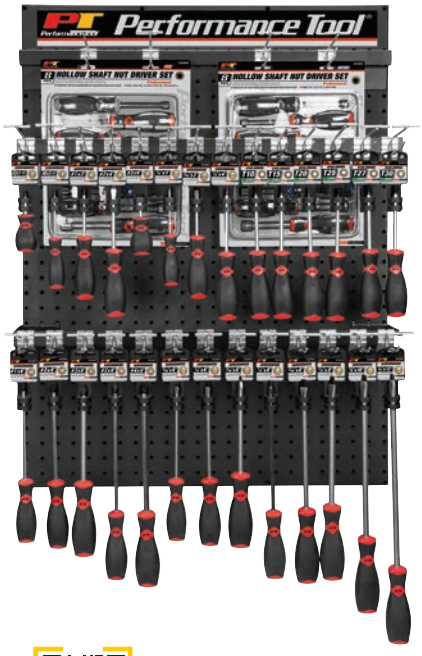
SPECIALTY PLIERS & WRENCHES
TOOL BOARD **W59599**

SCAN FOR CONTENTS

SPECIALTY WRENCHES & DRIVERS
TOOL BOARD **W59594**

SCAN FOR CONTENTS

SCREWDRIVERS & SETS
TOOL BOARD **W59551**



SCAN FOR CONTENTS

PLANOGRAMS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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HAMMERS & MALLETS
TOOL BOARD

W59783

SCAN FOR CONTENTS

STRIKING TOOLS
TOOL BOARD

W59566

SCAN FOR CONTENTS

POWER TOOL ACCESSORIES
TOOL BOARD

W59782

SCAN FOR CONTENTS

CHISELS, PUNCHES & FILES
TOOL BOARD

W59568

SCAN FOR CONTENTS

EXTRACTORS
TOOL BOARD

W59780

SCAN FOR CONTENTS

PRECISION TOOLS
TOOL BOARD

W59518

SCAN FOR CONTENTS

PLANOGRAMS

*California Residents
Prop 65 warnings see page 2.

CABLE TIES
TOOL BOARD

W59204

SCAN FOR CONTENTS

HOME/AUTOMOTIVE HARDWARE KITS
TOOL BOARD

W59764

SCAN FOR CONTENTS

FUEL SERVICE
TOOL BOARD

W59758

SCAN FOR CONTENTS

CABLE TIES & ACCESSORIES
TOOL BOARD

W59205

SCAN FOR CONTENTS

GENERAL USE HARDWARE KITS
TOOL BOARD

W59765

SCAN FOR CONTENTS

FILTER WRENCHES
TOOL BOARD

W59762

SCAN FOR CONTENTS

PLANOGRAMS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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SECURE X CARGO CONTROL

GONDOLA

- Features eye-catching packaging that highlight the key features, such as clear and concise product description, bold graphics highlighting the length and quantity.

W59850
48" LOW WALL

W59851
96" HIGH WALL

AISLE VIOLATOR SIGN

SIGN KIT

W59646SK

AISLE VIOLATOR

FIXTURE

W59300

SCAN TO VIEW CATALOG
(FILE SIZE 9MB)

48 x 5 IN. HEADER SIGN

W59646

- Sign not included, must be ordered separately

PLANOGRAMS

SMALL TOOL TABLE ASSORTMENT
PREPACK

2006

TOOL TABLE ASSORTMENT
PREPACK

2001

SCAN TO VIEW CATALOG
(FILE SIZE 29MB)

LARGE MERCHANDISER
FIXTURE

2010

LOWER BASKET
FIXTURE

2011

SMALL MERCHANDISER
FIXTURE

2012

PLANOGRAMS

TOOL TABLE MASTER SIGN KIT

2021

- Kit includes 12 total signs to customize your table.

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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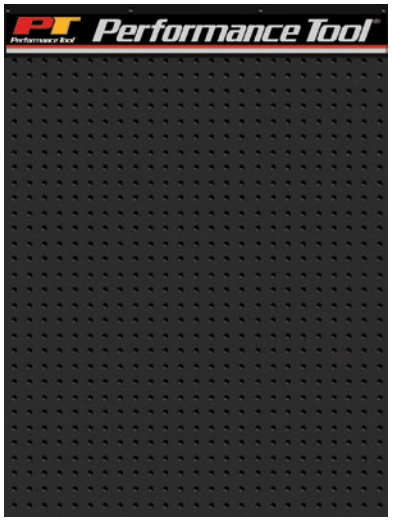
24 IN. CROSS BARS
FIXTURES

W59621
Width 24 in. Depth 1 in.

W59623
Width 24 in. Depth 3 in.

PLASTIC BOARD
Width 24 in. Height 32 in.

W90000



48 IN. BLACK CROSS BARS
FIXTURES

W59631
Depth 1 in.

W59633
Depth 3 in.

W59636
Depth 6 in.

W59639
Depth 9 in.

W59642
Depth 12 in.

DISPLAY HOOKS
FIXTURES

W91021
2 In. Metal Bar Hook

W91022
2 In. Wire Peg Hook

W91024
2 In. Flip Scan Peg Hook

W91029
2 In. Flip Scan Bar Hook

W91027
4 In. Flip Scan Bar Hook

W91028
2 In. Label Holder

W91031
1-1/2 In. Label Holder

W91032
2-in-1 Scan Tag Funnel Hook

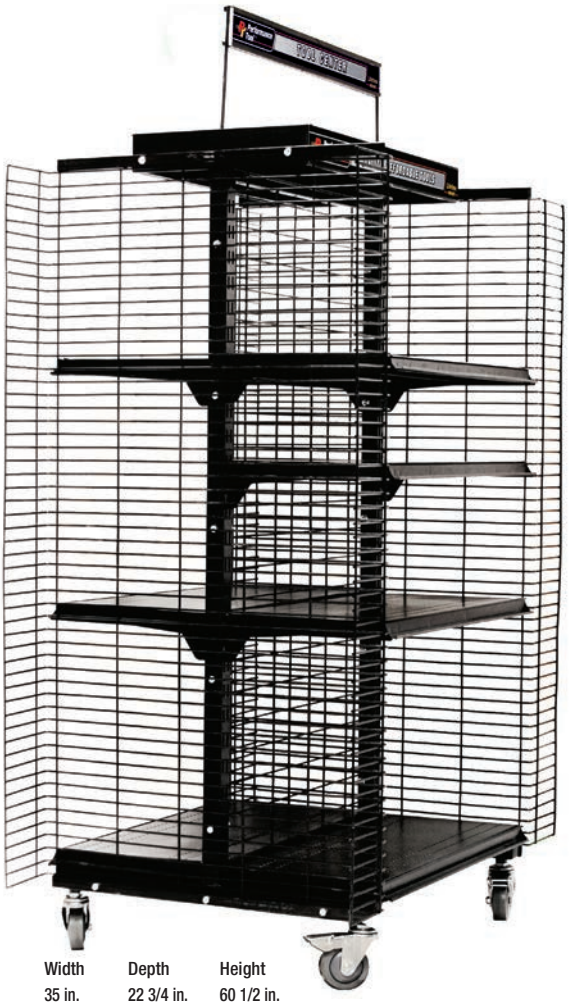
W91025
Cap Filter Wrench Crossbar Hook

PLANOGRAMS

TOOL KART
FIXTURE

- 2 Locking, Non marring Casters Provide Easy Mobility.
- 4 Sided Display.

W5192



Width	Depth	Height
35 in.	22 3/4 in.	60 1/2 in.

MERCHANDISING STRIP WITH S-HOOK

W91001

REORDER TAGS

TWO TIER AIR TOOL DISPLAY
FIXTURE

W59700

QUICK COUPLER SET
HARDWARE

M691

M690

INSERT CARDS

W59701

PLANOGRAMS

CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
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CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

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CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

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LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

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CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

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CAS: Storage Case | **CBX:** Color Box | **CRD:** Carded | **CLM:** Clamshell
LAB: Color Label | **RAC:** Storage Rack | **SLV:** Sleeve | **TAB:** Hang Tab | **WBX:** White Box

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