

TRANSMISSION JACKS AND SERVICE



Under Lift and Floor Style Transmission Jacks



Name Brand Equipment that Shops Can Count On! All of these Jacks Feature One Year or More Warranty and Will Fit the Needs for Heavy Duty, Full Use Automotive, or Limited Use Repair Shops.

Item #	Ton	Low	High	Brand	Style	Sale	
IN2158	A	1100	41"-71"	Hyd	AFF	Perfect for the small shop	\$437.93
IN3171	B	1100	8.5"-28.5"	Hyd	AFF	Cars and Light Trucks, Floor Style	\$530.07
IN3172	C	2200	8"-31"	Hyd	AFF	Floor style for cars and light trucks	\$762.07
IN3180	D	4400	8.5"-34"	Hyd	AFF	Heavy Duty Trucks	\$1,603.06
IN3190B	E	1100	38"-73.5"	Hyd	AFF	Two-stage ram, large saddle with spring-loaded corner brackets	\$1,202.50
IN3192A	F	1100	38"-73.5"	Air/Hyd	AFF	Two-stage ram, large saddle with spring-loaded corner brackets	\$1,184.76
OT1521A	G	1000	6.5"-29.5"	Hyd	OTC	Cars and Light Trucks	\$602.26
OT1728	H	1000	35.5"-75"	Air/Hyd	OTC	Two stage, Lifetime Marathon Warranty®. Made in U.S.A.	\$3,563.17
OT1793A	J	1000	34.4"-71.6"	Hyd	OTC	Safely overload system	\$1,203.64
OT5019A	K	2200	8.25-36.5"	Hyd	OTC	Can be used for almost all class 7 and 8 heavy-duty trucks with the included adaptor. 52" long, 32" wide	\$2,561.71
OT5078	L	2000	41.5"-	Air/Hyd	OTC	Made specifically to handle Trucks and Buses while on a lift includes a dedicated adapter for Allison 500 and 600 series	\$3,294.23
SU7700B	M	700	49.5"-69.5"	Hyd	Sunex	Base Size 35" x 28.75", uses a standard included flat base ram	\$497.56
SU7793B	N	1000	35.5"-75.5"	Hyd	Sunex	Two-stage hydraulics for greater lift range, precise load control & rapid lift.	\$823.93
OT5237	O	1000	36 to 73.5"	Hyd	OTC	Universal mounting head provides wide fore and aft tilt range. Two-stage hydraulic cylinder design. Innovative folding foot pedal and release provides	\$2,920.62

Most Jacks Ships By Truck



SERVICE JACK TRANSMISSION HEAD ADAPTER

• Fits most 2 ton and 2-1/4 ton service jacks

SU7702

\$191.25



HD TRANS JACK ADAPTOR KIT

Ideal for use with AFF's model 3180

- Works with a wide variety of different truck transmissions including Eaton® and Fuller®
- Comes with 6 adapter bars (4 small, 2 large) 4 positioning screws, and 2 securing chains

IN3181

\$164.73



TRANSMISSION FLUID EXCHANGER

This Transmission oil exchanger has the vehicle in and out of the service bay in less than 20 minutes! It is a shop Profit Maker, and pays for itself in less than 25 jobs!

Exchange the fluid through the dipstick

- No rusty fittings to break loose.
- Easy, convenient, and no damage to other engine components.
- Exchange oil in the pan before it passes through the transmission filter.
- It cannot be hooked up backwards (even in cooler line modes).
- 32-quart supply tank; 34-quart waste tank.
- Unprecedented one-tenth quart flow metering for adding or subtracting fluid from the pan.
- Complete set of cooler line adapters for most foreign and domestic vehicles.
- Integral performance designed hose and tool compartment with drain.
- Top-off feature. Add or subtract in 1/10 qt. increments.
- "Low Fluid Alarm" and "Indicator Light" to alert operator.

RA92500

\$6566.15



Repair or replace transmission lines for virtually any vehicle within minutes! Rated to 300°F

TRANSMISSION LINE REPLACEMENT KIT

- Includes 89 pieces and 30' of tubing
- Pays for itself in as little as one job
- Save up to 70% vs. OEM transmission lines
- Make connections easily by hand; no special tools required

SRRT500

\$277.56

Ships By Truck



Gas Tank Holding Adaptor for Transmission Jacks

These handlers are used on high lift Trans Jacks to aid in removal of the gas tank prior to working on the vehicle. Safety laws require most states to enforce gas tank removal before welding, or heating of any type is performed on the under-carriage of the vehicle. Each handles a tank up to 40 gallons and includes holding straps

JDI-FTA7B

\$173.56

ENGINE SUPPORT AND SHOP EQUIPMENT

Engine Support Bars

OTC Engine Support Bars

- Cutting edge, patent pending design self-centers load to prevent tipping on inclined surfaces.
- "Quick Connect" third-point bar (No.1725) makes setup a snap.



ENGINE SUPPORT BAR (2-POINT), 500 LB. CAPACITY.

OT1723 **\$202.44**



ENGINE SUPPORT BAR (3-POINT), 700 LB. CAPACITY.

OT1725 **\$286.56**



30 TON SUPER DUTY SHOP PRESS

- 360 degree rotating head enables engine to be placed in desired work position.
- Full swivel casters.
- Heavy-duty welded steel base.
- Width: F 19 1/2" R 33 1/4"

IN571A **\$122.97**



LONG RAM JACKS

Ideal for replacement and fabrication applications requiring extra-long lift such as cranes and trailer jacks. Comes with a clevis base that allows a pivoting connection using a pin.



Item #	Ton	Closed	OAL	Stroke	Sale
INLRC3B	3	24.25"	45"	20.75	\$110.90
INLRC8B	8	24.25"	45"	20.75	\$165.32



NEW!



ENGINE TILTER SLING WITH CRANK HANDLE

- Precision hand screw crank for smooth operation
- Tilts the engine to any angle while installing
- Used with engine lifting cranes to efficiently change an engine
- 23 1/4" wide support bracket

IN582 **\$72.70**



TRANSVERSE ENGINE SUPPORT BAR

- 700 Lb. Capacity. Adjustable transverse bar.
- Two 14" adjustable hook screws. Removable padded feet.
- Width expands from 34-1/2" to a full 61".

SU5207 **\$162.75**



ENGINE TRANSVERSE BAR WITH ARM SUPPORT

- Includes 1/8" braided steel cables and 14" adjustable hooks, capacity: 700lbs.

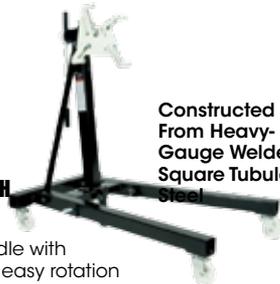
AO5820 **\$75.03**



TRANSVERSE ENGINE SUPPORT BAR

- 700 Lbs. capacity adjustable transverse bar
- Two 14" adjustable hook screws
- Width expands from 38" to a full 61"
- Two 38" braided steel cables 1/8" diameter included

OM44700 **\$103.27**



ENGINE STAND WITH FOLD UP LEGS

- Extra-long handle with rubber grip for easy rotation and maneuvering
- Head plate locks in 8 positions and rotates
- 125 lbs capacity, base size 41-3/4" X 23-5/8"
- Legs fold up for easy storage

OM31252 **\$251.45**



3/4 TON ATV/MOTORCYCLE JACK

- Safety lock mechanism for supporting purpose
- Rubber padded lifting platform prevents scratching
- Non-slip foot pedal allows effortless lifting of load
- Foot pedal operated power unit, Tie down strap
- 3/4 Ton capacity, 4-1/2" low height, 16-1/2" high height

OM49154 **\$235.90**



NEW!



20 TON SUPER DUTY SHOP PRESS

- Comes with an adjustable / removable pressing guard for added operator safety.
- Includes large liquid filled gauge and 10 piece bearing press adapter kit.
- Pressing head moves side to side to accommodate off centered pressing requirements.
- Includes 2 pc combination pinned V-block / press plate set.
- Operated manually or by air motor assist with foot control. 10 Position bed height

IN850SD **\$1,395.12**



30 TON SUPER DUTY SHOP PRESS

- Protective guard, combination V' block and pressing adapter set included
- Press head moves from side to side for added pressing flexibility
- Liquid filled gauge accurately shows operator pressing force being applied
- Air pressure: 110 - 120 PSI
- Includes multiple use pin and press adapter set

IN852SD **\$2,376.59**



12 TON BEARING PRESS

- Designed for light duty applications
- Seven bed adjustments
- 12 ton bottle jack with overload
- Heavy-duty return springs for fast ram retraction

IN812 **\$302.79**

20 TON BEARING PRESS

- Automotive and light industrial use
- Eight bed adjustments
- 20 ton bottle jack with overload
- Heavy-duty return springs for fast ram retraction
- Reinforced head plate

IN820 **\$807.36**



Ships By Truck



2 TON FOLDING ENGINE

Designed for shops with limited space and for maximum portability. Ideal for rental yards.

- The legs easily fold up and away and with the ram completely retracted, this uses an extremely small storage footprint

IN3582 **\$625.25**

VICES, BENCH GRINDERS AND SHOP EQUIPMENT



1.5 TON LEVER CHAIN HOIST

- Guide slots to guard against jamming or slippage
- 1/4" link chain, 3000 lbs capacity 5' Lift
- Forged safety hooks included

IN4008

\$186.22



6" BENCH GRINDER

- >5/8" arbor accepts standard wheel. UL ans CSA listed.

SU5001A

\$173.70



6" GRINDER WITH FLEXIBLE WORKLIGHT

- 1/3 HP, 3450 RPM, 2.1 amp, 550 Watts
- Coarse #36/medium #60 wheel, adjustable tool rest, magnified eye shield and guard

STLSP-PB006

\$72.20



8" GRINDER WITH BUILT-IN-WORKLIGHT

- 3/4 HP, 2450 RPM, 4.8 Amp, 550 watts
- Coarse #36/medium #60 wheel, auto on fixed worklight, adjustable tool rest, magnified eye shield and guard

STLSP-PB008

\$138.35



BENCH GRINDING WHEELS

Aluminum Oxide Abrasive - Gray Fast Cut Rate With Vitrifired Bond. Bushings Included To Universally Fit Most Bench Grinder Arbors.

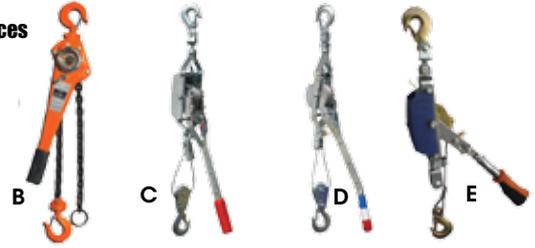


Item #	Grit	Size	Arbor	Price
CA09953	36M	10 x 1-1/4	1.25"	\$70.92
CA09955	24P	10 x 1-1/4	1.25"	\$70.92
CA09956	60M	8 x 1	1/2-1"	\$46.08
CA09959	36M	8 x 1	1/2-1"	\$50.79
CA09960	24P	8 x 1	1/2-1"	\$50.79
CA09964	100K	7 x 1	1/2-1"	\$43.69
CA09965	60M	7 x 1	1/2-1"	\$37.62
CA09966	36M	7 x 1	1/2-1"	\$43.00
CA09971	100K	6 x 1	1/2-1"	\$32.62
CA09972	60M	6 x 1	1/2-1"	\$33.92
CA09973	36M	6 x 1	1/2-1"	\$33.92
CA09974	100K	6 x 3/4	1/2-1"	\$28.23
CA09975	60M	6 x 3/4	1/2-1"	\$29.36
CA09978	60M	6 x 1/2	1/2-1"	\$27.38



Chain and Cable Pulling Devices

Reliable Products for Pulling, Lifting, Stretching, Lowering, and Moving. Makes Tough Projects An Easy, One-Person Job

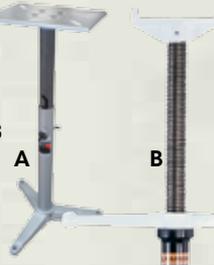


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Item #	Picture	Style	Ton	Lift/Pull	Sale
AG405	A	Chain and Block	0.5	10'	\$160.20
AG410	A	Chain and Block	1	10'	\$178.55
AG605	B	Ratchet Handle Chain	0.75	5'	\$193.91
AG615	B	Ratchet Handle Chain	1.5	5'	\$248.18
AG18600	C	Cable	2	6'	\$38.30
AG18650	C	Cable	4	6'	\$62.84
AG72A	D	Cable	2	6'	\$72.88
AGEZ2000	E	Cable	1	8'	\$38.26



Floor Mount Bench Grinder and Vise Stands
Tables feature 12.25" x 10" Pre-drilled slots for mounting most bench grinders 5" to 10"



Item #	Pic	Description	Price
IN31500	A	Adjustable height 28" - 36"	\$90.57
IN31501	B	Height 32"	\$74.11



6" BENCH GRINDER 5/8 HP

- Powerful 5/8 HP induction motor for heavy-duty grinding operations
- Motor runs at 3,450 rpm for high speed material removal

BDDW756

\$154.11



8" BENCH GRINDER 3/4 HORSE

- 3/4 HP induction motor provides superior power for industrial grinding applications
- Motor runs at 3,600 RPM for high speed material removal
- Precision-machined aluminum tool rests allow the user to accurately position work

BDDW758

\$210.77



Tradesman standard duty vices have a 30,000 PSI casting to add strength for a longer life. The swivel base rotates 180 degrees for quick and easy positioning. Built-in pipe jaws handle various pipe sizes.

WL11127	5" vise with 6" jaw opening, pipe capacity 1/8" through 2 1/2"	\$130.77
WL11128	6" vise with 6" jaw opening, pipe capacity 1/8" through 3"	\$179.81
WL11800	8" vise with 7 1/2" jaw opening, pipe capacity 1/8" through 3"	\$374.87

Tradesman heavy duty vices have a 360 degree swivel base with double lockdowns, a precision turned sidebar, and are made from 60,000 PSI tensile ductile iron.

WL63199	4-1/2" Jaw Width, 4" Jaw Opening, 3-1/4" Throat Depth, Fully enclosed spindle and nut increases the life of the vise, Large anvil work surface	\$490.38
WL63200	5-1/2" Jaw Width, 5" Jaw Opening, 3-3/4" Throat Depth, Pipe Jaw 1/4-2-1/2, large anvil work surface	\$588.46
WL63201	6-1/2" Jaw Width, 6-1/2" Jaw Opening, 4" Throat Depth, Pipe Jaw 1/4-3-1/2, large anvil work surface	\$697.44
WL63202	8" Jaw Width, 7" Jaw Opening, 4-3/4" Throat Depth, Pipe Jaw 1/8-3-1/2, large anvil work surface	\$1,046.15

Mechanics Heavy Duty Vises features straight line pull design that includes an unbreakable spindle and nut and 360-degree swivel base with double lockdowns.

WL21400	5" Jaw with 5-1/4" Jaw opening, Throat depth, 3-3/4" Pipe jaw 1/4"-2 1/2"	\$261.54
WL21500	6" Jaw with 5 3/4" Jaw opening, Throat depth 4-1/8" Pipe jaw 1/4"-3 1/2"	\$366.15
WL21800	8" Jaw with, 8-1/4" Jaw opening, Throat depth: 4-3/4", Pipe jaw capacity: 1/4-3-1/2"	\$523.08

BATTERY, CHARGERS AND TESTERS

SOLAR

20-2000 CCA ELECTRONIC BATTERY & SYSTEM TESTER W/PRINTER



- Tests 6 and 12 Volt Batteries Operating Range: 40 CCA - 2000 CCA
- Tests multiple battery types, including Conventional, Maintenance Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Temperature compensating for an accurate battery assessment in any temperature
- Tests 12 Volt and 24 Volt Vehicle Starting and Charging Systems
- Built-in printer documents battery and system test results
- 10' cable leads for extra-long reach
- Reverse polarity and over-voltage protection

SIBA327 **\$623.27**

SOLAR

100-1200CCA ELECTRONIC BATTERY & SYSTEM TESTER



- Tests battery, starting system and charging system
- Tests multiple battery types, including Conventional, Maintenance Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating Range: 100 - 1200 CCA (< +/-10% Tolerance); 7V-15V
- Brightly 4 digit LED display is great for bright or low light settings

SIBA7 **\$85.68**

SOLAR

DIGITAL VOLT METER



- Tests multiple battery types, including Conventional, Maintenance Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating Range: 4.5V - 20V
- Brightly 4 digit LED display is great for bright or low light settings
- Reverse polarity and over-voltage protection

SIBA1 **\$26.83**

SOLAR

100-1200CCA ELECTRONIC BATTERY TESTER



- Tests multiple battery types, including Conventional, Maintenance Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating Range: 100 - 1200 CCA (< +/-10% Tolerance); 7V-15V
- Brightly 4 digit LED display is great for bright or low light settings
- Easy-to use tester also provides LED results of battery condition. 20" test leads
- Reverse polarity and over-voltage protection
- One year limited warranty

SIBA5 **\$65.95**

Lisle



BATTERY POST SPREADER PLIERS

- Dual use pliers spread battery post clamps.
- Tapered, ribbed tips remove corrosion and build-up from inside the clamp.

LS55410 **\$20.31**

SOLAR

INTELLIGENT BATTERY CHARGER AND MAINTAINERS

NEW!



Combining fully automatic operation & the ability to properly charge multiple battery types.

- 6 and 12 Volt battery charging
- Soft Start Mode for severely depleted batteries
- Recondition Mode rejuvenates distressed batteries
- Enhanced maintenance mode for ideal long term storage
- Reverse Polarity Protection & Battery Fault Detection
- Data rich display provides detailed feedback during charging

Item #	Rate	Automatic	Fast Charge	Sale
SIPL2310	10/6/2A	Partial	No	\$83.77
SIPL2320	20/10/2A	Fully	Yes	\$109.04



SOLAR PANEL BATTERY CHARGER

- Solar Powered Charger for 12V Batteries. Converts Sunlight to 12V Power
- Indoor / Outdoor Use w/ Mounting Kit for Permanent Installation
- 2.4 Watt Charging. Good for Standard and AGM Batteries

SCSP-200 **\$41.63**



AUTOMATIC ON-BOARD BATTERY CHARGER/MAINTAINER

- On board mountable feature allows mounting of charger next to battery on collectibles and other infrequently used vehicles
- Allows safe charging of RV, deep-cycle or most batteries that have a long storage period - Turns on and off as needed
- Complete mounting kit included

SCPSC-15A-OB **\$46.44**



1.5 AMP FULLY AUTOMATIC BATTERY TENDER

- Unique trickle battery charger automatically maintains both 6V and 12V batteries keeping them at full charge using float-mode monitoring.

SCPS-1562A **\$45.34**



BATTERY, STARTING AND CHARGING SYSTEM TESTER

NEW!



- 6 & 12V Battery Tester
- 12 & 24V Charging System Tester.
- Guided test sequence covers - battery, cranking volts and charging system.
- Tests discharged batteries down to 1.5V

EL725 **\$319.86**



OPTIMATE INITIALIZING CHARGER

- The Best Value initializing Shop Charger - 1 battery up to 4Amps
- The OptiMate PRO-S is able to initialize new batteries, save neglected sulfated batteries and recharge & maintain good batteries.
- Able to initialize all new powersports batteries in 1 hour.

TECTS-171 **\$205.03**



OPTIMATE DUAL INITIALIZING CHARGER

- Great for enthusiasts that own multiple power sport toys, antique or exotic vehicles that get occasional use
- Charges 2 batteries at a time
- Able to initialize all new powersports batteries with 12 hour program.

TECTS-181 **\$282.97**



12 VOLT AUTOMATIC CHARGER AND MAINTAINER

- Charges the battery with 0.9A current with automatic adjusting as to not harm the battery during prolonged maintaining.
- Includes : SAE-71 Weatherproof connector & SAE-74 Battery clips set.

TECTM85 **\$35.79**



PULSAR SHORT CIRCUIT/PARASITIC CURRENT LIMITER

- Easily troubleshoots and identifies short circuits.
- Read Protect & Pulse 100mA - 50A 12VDC Circuits
- Electronic Fuse Saver®, Parasitic Draw and Bench Testing!
- Adjustable Current Limiter. Digital Display w/ Peak Hold. Connect to any fuse box or circuit w/ adapters
- 3' Cable, Mini/Max/Standard adapters and 10' ground connector
- Automatic power pulsing! Safely read and apply current!
- Complete fuse box adapter kit available #8014

IP9000 **\$305.27**

PULSAR MASTER KIT

- Includes 5 extra fuse box adapters, and a voltage probe.

IP9001 **\$398.56**



BATTERY CHARGERS AND TESTERS



500 AMP CARBON PILE LOAD TESTER

- Simulates actual cranking loads
- Tests 12 volt batteries rated as high as 1000 CCA
- Test alternators, regulators and starters
- Large dual meters display battery voltage and load

EL710

\$148.46



6 & 12 VOLT BATTERY TESTER

- Internal 100 Amp loading capacity.
- Test battery voltage, starter current draw, charging voltage and battery condition.
- Extra heavy nickel plated ventilated case.
- Heavy duty cable and copper plated clamps.

EL700

\$53.93



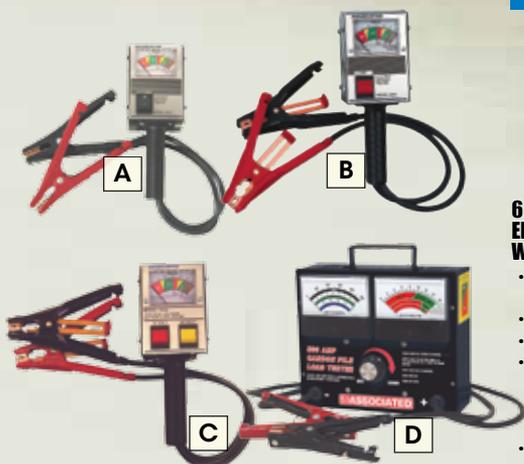
SABRE HP BATTERY TESTER KIT WITHOUT PRINTER

- Digital circuitry precisely controls battery test loads to accurately determine battery conditions.
- Tests both flooded lead acid and absorbed glass mat batteries accurately—down to 1 volt state of charge.
 - Tests vehicle starting and charging systems with minimal user interaction.
 - Tests all 6- and 12-volt batteries with a 50-2000 CCA operating range.
 - Flash upgradeable memory in field.

OT3167

\$701.85

ASSOCIATED



Battery Alternator, Starter and Load Testers

Hand held units feature cables that extend out from the bottom of the handle for safe and convenient use. A Stainless steel cabinet with a recessed meter protects them from damage.

Item #	Pic	Volt	Amp	Meter	Notes	Sale
AS6026	A	6/12v	135	0-16V	Tests Battery Only	\$80.66
AS6029	B	6/12v	125	0-16V	Tests All	\$148.57
AS6024	C	6/12/24v	125	0-32V	Tests All	\$207.47
AS6034	D	6/12V	500	0-16V	Carbon pile with timer	\$157.74



EASY HANDLE BATTERY LOAD TESTER

- Test Car/truck batteries of current draw, voltage, and alternator performance
- Tests 6 and 12 volt batteries
 - Quick 10 second load test

FJ45107

NEW!

\$43.38



100 AMP BATTERY LOAD TESTER

- Test Car/truck batteries of current draw, voltage, and alternator performance
- Tests 6 and 12 volt batteries
 - Quick 10 second load test

FJ45110

NEW!

\$36.84

MIDTRONICS

Out Lasts Other Brands On Calibration and Longevity



6 & 12V BATTERY AND ELECTRICAL SYSTEM TESTER WITH BUILT-IN PRINTER

- Integrated printer makes it fast and easy to present a professional diagnostic report to the consumer
- Data card reader for future test feature upgrades
- Includes a 10' Removable cable set
- Proven conductance technology and test algorithms—Midtronics analyzers are required for warranty testing at automotive dealers around the world, Advanced Starter/Alternator testing;
- Quick starter analysis without disabling the ignition
- Additional Features:
VIEW/PRINT - to view last test from memory or print another copy, QC MODE for performing quality control testing, Multiple Languages - English, Spanish, French Canadian, COUNTER Information to track activity, including good vs. replace, batteries and system test results

MPMDX650P

\$1,072.94



CONDUCTANCE BATTERY AND STARTING TESTER WITH BUILT IN PRINTER

- Tests starting and charging system output voltage and displays results
- Test batteries from 100 to 1400 CCA
- Bad cell detection
- Reverse polarity protection
- Tests discharged batteries
- Tests multiple rating systems (CCA, SAE, DIN, EN, IEC, JIS#)
- Tests regular, AGM, and GEL batteries
- Multi-language capability, including English, French- Canadian, Spanish, and Japanese

MPMDXP300

\$610.09



DIGITAL BATTERY TESTER

- Tests starter & charging systems from 350 to 700 cranking amps
- 12 volt systems only

MPPBT100

\$156.01



MIDTRONICS HEAVY DUTY BATTERY TESTING SYSTEM

Created specifically for the heavy-duty commercial/fleet market it uses advanced conductance technology, making it easy for anyone to test the full electrical system on heavy duty vehicles.

- Ability to test the multiple battery systems found in trucks and commercial equipment Vehicle Applications
- Group 31, Automotive, Motorcycle, Marine Cranking, Lawn and Garden, Commercial 4D/8D Battery Types
- Regular flooded, AGM flat plate, AGM spiral, Gel, Global Systems
- CCA, CA, MCA, JIS, SAE, EN, DIN, IEC
- 6 and 12 volt batteries, 12 & 24 volt charging system testing
- Starter/ Alternator Testing, and much more
- 15' Heavy Duty Removable cable set allows running tests from the cab
- Includes Manual, stud adapters, 15' cable set, tool bag, and Integrated thermal printer

MPMDX-700PHD

\$1,201.81



CCA Range To 1400CC

ELECTRONIC BATTERY TESTER

- CCA Range 100 - 1400 CCA.
- Tests discharged batteries with as little as 8 volts
- Voltmeter mode for testing.
- Shows available power in CCAs, Bad cell detection.
- High and low voltage capture

MPPBT300

\$293.85

PROFESSIONAL BATTERY CHARGERS AND TESTERS

BATTERY SERVICE CAN BOOST YOUR PROFITABILITY

ASSOCIATED

SOLAR



Associated Equipment

ASUS18	6/12 Volt USA Made Battery Charger 6/12V Charger 40/40/10 Amps. 330 Amp Manufacturer Boost Rating	\$292.33
ASUS20	40 Amp Continuous Rating at 6/12 Volts 200 Amp Cranking Assist with a full 330 Amps Manufacturer's Boost Rating. Appeals to the Small Shop Owner and the "Do-It-Yourself" End User. Fan Cooling Mechanism Prevents Overheating - Enhancing Unit's Life Span Significantly	\$318.56
AS6002B	6/12/24 volt fleet charger, 80/70/45 Amp, industries best charger, outdoor rated, 440 amp boost, 500 amp clamps, exclusive STOP/GO Lights	\$1,016.02
AS6006	6/12/24 volt, 75/65/30 A, 455 A Boost, Patented Stop/Go Life Polarity Protection, 500 Amp Insulated Safety Clamps with side terminal adapters	\$643.79
AS6001A	Super duty 6/12 volt charger, 100/70 Amp, 550 amp Boost, Stop-Go Life alternator/microprocessor protection, 90 minute timer/overnight charge position	\$854.30
AS6012	6/12 volt 250 Amp - 12 Volt engine start, 70/60 Amp	\$484.39
AS6017	12 volt 40/5 Amp, 210 Amp - 12 Volt engine start	\$318.31
AS6019	6/12 volt with boost, 40/10—350/200 Cold Cranking Amps	\$439.81
AS9425	20 Amp Intellcharger for Gell Cell and AGM Batteries is a stable and clean power supply for extended service procedures or re-flashes. Nominal 13.7V DC Output	\$581.92

Solar Pro Logix - Advanced Multi-Phase Charging Process Charges Each Battery Based on its Specific Needs for Optimal Results.

SIPL3730	6/12V 60/40/15/5/275A Intelligent Battery Charger with Engine Start. Fully Automatic, Microprocessor-Controlled Operation and Charges all Battery Types	\$519.23
SIPL3750	6/12/24V 60/40/15/5/250A Intelligent Battery Charger with Engine Start. Fully Automatic, Microprocessor-Controlled Operation and Charges all Battery Types	\$673.08



NEW!

22 AMP HOUR HEAVY DUTY BATTERY STARTERS

- Heavy Duty 800 AMP Rubber-Insulated Clamps and Impact-Resistant Polyethylene Case
- 12 Volt Output Socket with Over-Load Protection
- Industrial Grade 4 Gauge All Copper Cables
- 1700 Amp Boost Rating
- Built in Maintainer and Work Light
- One year limited factory direct warranty

Item #	Item	Features	Sale
FJ45575	A	Standard	\$145.83
FJ45580	B	Air Compressor	\$159.60



POWER SUPPLY & BATTERY CHARGER

- Provides clean and reliable power for charging and maintaining battery during service refresh, complex maintenance, and in the showroom where vehicle demonstrations can require significant power from the battery.
- Provides a constant clean power supply for using scan tools and reprogramming of ECMs without discharging battery
- Reverse battery polarity protection

MPPSC-550SKIT \$560.98



HAMMER INDENT CRIMPING TOOL

- Use hammer or vise. Spring loaded pin.
- Compact and Lightweight. 8 gauge to 4/0 AWG.

EZB790C \$24.95



BATTERY TERMINAL CLEANER (TOP POST BATTERIES)

- Protective cover fits both ends.
- Clean top terminals / top posts.
- Great for any type of battery cable ends.

EZS501 \$5.49



BATTERY TERMINAL CLEANER (TOP POST BATTERIES) 12 PACK

- Protective cover fits both ends.
- Clean top terminals / top posts.
- Great for any type of battery cable ends.
- Comes 12 in a dump box display

EZBK50112PCK \$54.42

THEXTON



BATTERY FLUID TESTER

- Large 16-1/4" professional disc-type tester is accurate down to -40° F.

TX117 \$18.26



Superior Quality Battery Booster Cables and Clamps



Item #	Pic	Len/Th/Gage	Amp	Price
FJ45215	A	12/10	250	\$10.99
FJ45223	A	8/12	500	\$16.33
FJ45229	A	16/6	500	\$23.08
FJ45233	B	16/4	600	\$36.43
FJ45234	B	20/4	600	\$42.75
FJ45244	B	20/2	600	\$56.31
FJ45245	B	25/2	600	\$61.76
FJ45255	C	25/1	800	\$88.14
FJ45262	D	Set - Parrot	600	\$8.66
FJ45265	C	25/2	800	\$210.46
FJ45266	E	Red - Clamp	800	\$5.34
FJ45267	E	Black - Clamp	800	\$5.34
FJ45268	E	Set - HD	800	\$10.53

BATTERY SERVICE

SOLAR



1500 PEAK AMP BATTERY BOOSTER PACK

- 1500 peak amps, 22 amp hour battery, LED battery status indicator
- 43" Heavy-duty cables cold weather rated to -20 degrees

BPES5000

\$191.50

SOLAR



12 VOLT BOOSTER PAC

- Boost Rate 250 Amp, (900 Peak Amps)
- Weight 17 lbs

BPES2500K

\$167.74

Jump-N-Carry
The Professional's Choice



JUMP-N-CARRY PRO 660-1700 PEAK AMPS

- Only 18 lb. 46" 4 gauge cable. UL approved

KKJNC660

\$202.31

Jump-N-Carry
The Professional's Choice



JUMP STARTER 12 VOLT 1100 PEAK AMP

- Provides 1100 peak amps of starting power.
- High impact ABS plastic case.
- Peak Amps: 1100 Voltage: 12V Battery Type: Sealed Lead Acid (AGM) Battery Capacity: 17 Amp Hour Cable: #4 Gauge Welding, 23" long

KKJNC4000

\$155.49

Jump-N-Carry
The Professional's Choice



900 PEAK AMP ULTRA PORTABLE 12 VOLT JUMP STARTER

- Features a high intensity work light, 56" cable span, full size insulated clamps and our convenient Grip-Lock™ clamp storage system.
- 900 Peak Amps. 9 Amp Hour battery.

KKJNC300XL

\$103.52



PRO SERIES 2200 AMP JUMP STARTER

- Pro Series 2200 Amp Jump Starter
- 330 Cranking Amps, 275 Cold Cranking Amps
- 4-Gauge, 50-inch Cables and 22 Ah Professional-Grade, High-Output AGM Battery

SCPSJ-2212

\$223.20



1800 PEAK AMPS BATTERY BOOSTER

- 1800 peak amps, 280 cranking amps, 225 cold cranking amps and an 18 Ah professional grade, high output AGM Battery
- 12 volt DC power outlet, 4 gauge, 28" cables, Built-in automatic charger and Charging and charged status LED's, Battery status LED

SCPSJ-1812

\$149.33



12/24 VOLT PRO SERIES 4400 AMP JUMP STARTER

- 12/24 Volt Pro Series 4400 Amp Jump Starter, 500 Cranking Amps, 415 Cold Cranking Amps, Two, 22-Ah Professional-Grade, High-Output AGM Batteries, and 2-Gauge, 55-inch Cables, Vented and Fan-Cooled Case for added safety

SCPSJ-4424

\$643.84

PRO SERIES 3600 AMP JUMP STARTER

- Pro Series 3600 Amp Jump Starter
- 470 Cranking Amps, 385 Cold Cranking Amps
- Two, 18-Ah Professional-Grade, High-Output AGM Batteries, 2-Gauge, 55-inch Cables

SCPSJ-3612

\$459.72



The Leader In Specialty Tools



HEAVY DUTY BATTERY CRIMPING

- Patented triangular grip
- Exerts equal pressure on all contact points.
- 50 Different crimp settings.
- No dies to replace.
- 6 Gauge through 250 MCM

EZB795

\$172.26

Truck Battery Service

SOLAR



3000 PEAK AMP BATTERY BOOSTER

- Powered by (2) 17 amp hour batteries
- LED battery status indicator
- 54" Heavy-duty cables
- Extra heavy-duty clamps with recessed jaws
- DC outlet to power a variety of 12 Volt accessories

BPES6000KE

\$406.56

SOLAR



12/24 TRUCK BATTERY BOOSTER PACK

- 12 or 24 volt
- 2000 peak amps, 800 cranking @ 12 volts, 600 @ 24 volts

BPES1224

\$652.65

Jump-N-Carry
The Professional's Choice



JUMP-N-CARRY 950 AMPS

- For Commercial Trucks

KKJNC950

\$420.37

Jump-N-Carry
The Professional's Choice



12/24 VOLT JUMP & CARRY STARTER

- 1700 peak amp boost at 24 volt mode
- 3000 peak amps at 12 volt mode

KKJNC1224

\$619.94

ASSOCIATED



BOOSTER CABLE BATTERY JUMPSTART SYSTEM

- The stainless steel receptacle mounts onto a truck bumper and connects directly to a battery.
- Reaches stalled vehicles from front, back or side.
- Includes 30-foot, tangle-free starting cables, slide terminal adapters and polarized LEXAN plug.

AS6139

\$468.96

PORTABLE BATTERY POWER AND CHARGERS



OptiMate Series battery chargers have a unique ability to desulfate and permanently recover batteries that have been neglected or deeply discharged (some severely neglected batteries can not be brought back to life). The OptiMate's unique automatic desulfation mode applies a voltage of up to 22V at a controlled low current for a maximum period of 2 hours, to recover the battery to the extent that it can again accept a charge using the more normal charging algorithm.



OPTIMATE 5 - 2.5AMP SEALED DESULFATING CHARGER & TESTER

- Immediately checks if the battery is sulfated or not then applies 'first aid' to recover the battery so it can again accept a charge.
- Sealed weatherproof enclosure that includes wallmounts and the new bullet SAE connectors with 24/7 maintenance.
- Recommended for all 12V lead-acid batteries from 7.5Ah to 120Ah.

TECTM-221 **\$92.21**



OPTIMATE 6 AMPMATIC DESULFATING CHARGER & TESTER

- The 5Amp OptiMate 6 - microprocessor control with AMPMATIC automatic current control & cell equalizing for proper initialization of new batteries.
- Very effective, with a new dual-stage RECOVERY + TURBO RECOVERY desulfating action & universal power input system from 100 - 240VAC.

TECTM-181 **\$122.97**



OPTIMATE 3 DESULFATING CHARGER

- "Hook up OptiMate and walk away" - 100% safe & effective 24/7 maintenance.
- OptiMate 3+ saves neglected batteries safely maintains the vehicle's battery during long term storage.
 - Checks if the battery is sulfated or not then applies 'first aid' to try recover the battery, then recharges, tests and then maintains

TECTM-151 **\$55.30**



NEW!



OPTIMATE 4 CAR AND MOTORCYCLE CHARGER

- DUAL PROGRAM now charges and tests through the 12V port on motorcycles fitted with CAN-bus.
- Multi-stage desulfation saves neglected batteries
 - Optimizes battery power and life
 - Safe long term battery care
 - Charge battery DIRECT or via CAN-bus

TECTM-141DP **\$76.82**



SUPER DUTY BENCH CHARGER/ENGINE STARTER

- 100 amp/15 amp/2 amp manual or fully automatic battery charger and engine starter.
- 100 amp 12V engine start
- 15 amp 12v fast charge - charges in 2 to 5 hrs.
- 15 amp 6v fast charge - manual operation. 2 amp 12v trickle charge - charges a small 12 volt battery in 2 to 12 hours. 2 LED lights signal Power On and Fully Charged.

SCPS-2100MA **\$166.26**



FULLY AUTOMATIC CHARGER AND ENGINE STARTER

- Charges 6 and 12 Volt B...
- 125 Amp 12V engine start - for emergency starting
- 15< >40 Amp 6 and 12V rapid charge with self-adjusting, variable charge rates and float-mode monitoring. Built in volt meter/alternator tester

SCPSC-12500A **\$189.32**



BENCH TOP MANUAL STARTER AND CHARGER

- 200 amp - 30/10 amp manual battery charger and engine starter, with timer

SCPSC-2030T **\$343.55**



12 VOLT BATTERY CHARGER

12 Volt battery charger, 200/35/2 amp, Manual battery charger and engine starter with 300 amp clamps

SCPSW-2035 **\$250.54**



POWER SUPPLY BATTERY CHARGER

- Adjustable Voltage Power Supply for Flash Reprogramming of Computers and Fully Automatic Battery Charging. Features Adjustable Mounting Brackets Allow Placement on Above Ground Lift
- Adjustable Power Supply Voltage Output from 14.0 to 14.8 Volts and Output Current Up to 70 Amps
 - Provides Clean Power for Flash Reprogramming
 - Fully Automatic Charging of 12V Flooded Lead Acid, Gel and AGM Batteries. Utilizes "Thermal Runaway" Protection for Faster & Safer Charging
 - Variable Charging Rates of 70/20/4 Amps
 - Digital Volts and Amps Display
 - Extra Long 9' Cable Set and 9' Power Cord for Extended Reach

SCPINC-700A **\$631.12**



MICROPROCESSOR CONTROLLED BATTERY CHARGER

Microprocessor Controlled Wheel Charger Offering Timer Controlled or Fully Automatic Charging of Flooded Lead Acid and AGM Batteries.

- Set & Forget 20 & 40 Amp Automatic Charging
- Utilizes "Thermal Runaway" Protection for Faster & Safer Charging
- 70/40/20/4 Amp Charge Rates w/ 300 Amp Engine Start

SCPSW-70300A **\$501.56**



300 AMP ENGINE BOOST AND CHARGER

Features Voltmeter, Ammeter, 2 Hour Timer, Automatic Overload Reset & Short Circuit Protection

- Charge Rate Selector Switch, 300A Engine Start (12V), 70A (12V & 6V), 15A (12V), 30A (12V), 35A (24V)
- 4 Gauge 9ft. Output Cable
- High Efficiency Fan Cooling System

SCPSW-7700 **\$704.37**



6/12 VOLT BATTERY CHARGER

6/12 volt battery charger 6 volt 125/50 amp, 12 volt 250/50/10 amp, Manual battery charger and engine starter.

SCPSW-2550 **\$391.90**



6/12/24 VOLT BATTERY CHARGER

6/12/24 volt battery charger - 6 volt 180/80/40 amp, 12 volt 250/65/35/5 amp, 24 volt 200/30/10 amp, Manual battery charger and engine starter,

SCPSW-61224 **\$587.90**



6/12 VOLT CHARGER

6/12 Volt Charger - 6 volt 200/60/30 amp, 12 volt 300/60/30 amp, Manual battery charger and engine starter with built-in load tester

SCPSW-3060 **\$528.43**

MULTIMETERS AND SCOPES

FLUKE



RMS MULTIMETER WITH REMOVABLE DISPLAY

- True-rms ac voltage and current for accurate measurements on non-linear signals
- Built in thermometer conveniently allows you to take temperature readings without having to carry a separate instrument
- Resistance, continuity and diode test
- Low power wireless technology allows the display to be carried up to 10 meters (33 ft)

FL233AKIT

\$381.77

FLUKE



TRUE RMS AC/DC CLAMP METER WITH REMOVABLE DISPLAY

- Detachable, remote display and iFlex flexible current probe for easier, faster, safer measurements.
- iFlex flexible current probe (included) expands the measurement range to 2500 A ac
- Wireless technology allows the display to be carried up to 30 ft. away
- Integrated low pass filter allows for use in noisy electrical environments

FL381

\$633.43

FLUKE



RMS INSULATION MULTIMETER

- Use for diagnosing motors, generators, cables, or switch gear
- Insulation test voltages 50V, 100V, 250V, 500V, 1000V
- CAT III 100V, CAT IV 600V measurement category
- Includes: Remote probe, Test leads, Alligator clips, K-type thermocouple, Hard case, Four AA alkaline batteries, Quick Reference Guide, CD Rom with Manual. This product is favored by Toyota technicians

FL1587

\$748.90

FLUKE



AUTOMOTIVE METER COMBO KIT MULTIMETER

- Automotive test functions including DC and AC voltage, resistance and current, duty cycle, frequency and pulse width
- Flight recorder function that records minimum, maximum and average values
- A built-in thermometer designed to measure and monitor air, surface or immersion temperatures.
- Includes: test lead set, removable sharp pointed test probes, Wide Jaw Alligator Clips, Magnetic Hanger, Temperature Thermocouple Probe, Inductive Pick-Up, back probe pins, Insulation piercing probe, and Carrying Case

FL885-5AKIT

\$557.99

FLUKE

RMS INDUSTRIAL MULTIMETER

- Built-in thermometer conveniently allows you to take temperature readings without carrying a separate instrument
- Withstands hazardous 8,000 volt spikes caused by load switching and faults on industrial circuits
 - Correctly measures the pulse width modulated output produced by ASD's
 - Accurately measure true-RMS ac voltage, current (with optional i410 or i1010 current clamp accessories) and frequency at the motor and at the drive terminals

FL87-5

\$456.05

FLUKE

STAND ALONE 88V MULTI METER ONLY

- The New Fluke 88V has improved measurement functions, trouble shooting features & accuracy to solve more problems on conventional & hybrid vehicles.
- Measures Resistance, continuity and diode test
 - Millisecond pulse width measurements for fuel injectors/Frequency to 200 kHz and % duty cycle
 - Measure up to 1000 V ac and dc
 - Measure current up to 10 A, 20 A for up to 30 seconds
 - 4 1/2 digits for precise measurements
 - RPM measurements with optional inductive pickup. Temperature measurements with optional temperature probe

FL88V

\$410.29

FLUKE



INDUSTRIAL 123 SCOPE METER

- Oscilloscope, multimeter and "paperless recorder in one affordable, easy-to-use instrument. Find fast answers to problems in machinery, instrumentation, control and power systems ScopeMeter 120 Series : As simple as one-two-three Dual-input 40 MHz or 20 MHz digital oscilloscope
- Two 5,000 counts true-RMS digital multimeters
- A dual-input TrendPlot™ recorder
- Connect-and-View™ trigger simplicity for hands-off operation

FL2063915

\$1,891.98

FLUKE INSULATION TEST METER

- Repetitive or hard-to-reach testing is easy with the remote test probe
- Ideal for many troubleshooting, commissioning, and preventative maintenance applications. Insulation test range, 0.01 M Ω to 10 G Ω , insulation test voltages, 50 100 V, 250 V, 500 V, 1000 V
 - Save both time and money with Automatic calculation of Polarization Index and Dielectric Absorption Ratio. Includes: Remote probe, Test leads, Test probes, Alligator clips

FL1507

\$568.94

FLUKE



TRUE-RMS AC/DC CLAMP METER WITH IFLEX CABLE

- Read up to 1000 V and 1000 A in both ac and dc modes.
- Includes the new iFlex™ flexible current probe, which expands the measurement range to 2500 A ac, while providing increased display flexibility
- Ability to measure around awkward sized conductors and improved wire access.
- CAT IV 600 V, CAT III 1000 V
- Min, max, average and inrush recording to capture variations automatically
- Integrated low pass filter and state of the art signal processing allows for use in noisy electrical environments while providing stable readings

FL376

\$487.73

FLUKE



TRUE-RMS AC CLAMP METER

- Thin, small jaw design makes it easy to get around tightly packed wires. The detachable jaw on a flexible lead makes access to wires and viewing the display easier than ever.
- Measures current up to 200 A ac and dc with true-rms measurement.
- 600 V ac and dc voltage measurement
- Built in flashlight for easy illumination and identification of wires
- CAT III 600 V safety rating

FL365

\$262.21

FLUKE



TRUE-RMS AC/DC CLAMP METER

- Frequency measurement to 500 Hz
- Resistance measurement to 6000 Ω with continuity detection
- Min, max, average and inrush recording to capture variations automatically
- 600 A ac and dc current measurement with fixed jaw
- 600 V ac and dc voltage measurement
- Includes Soft carrying case, TL75 test leads, and Two AA Alkaline batteries.

FL374

\$307.82

FLUKE

HVAC TRUE RMS METER

- Compact true-rms meter for HVAC (heating ventilation air conditioning) troubleshooting.
- Built-in thermometer for HVAC applications
 - Microamps to test flame sensors
 - Low input impedance: helps prevent false readings. Resistance, continuity, frequency and capacitance
 - Min/Max/Average with elapsed time to record signal fluctuations. CAT III 600 V safety rated

FL116

\$264.63

MULTIMETERS AND ACCESSORIES



FUSE LEAD AUTOMOTIVE DMM TEST LEADS

Automotive Fuse Holder In-Line Can Prevent Your DMM's Internal Fuse From Blowing

- In-Line ATC fuse holder provides extra overload protection
- Can prevent your DMM's internal fuse from blowing

EL134 \$19.67



LOW CURRENT PROBE DIGITAL MULTIMETER

Applications: Low Current: Parasitic Drains, Fuel Injectors, Fuel Pumps, Primary Ignition Coils, Alternators, Voltage drops, Engine trouble shooting, Electrical Shorts, MAP sensors (w/frequency), All around electrical troubleshooting. Test Ranges: DC/AC



EL687 \$173.13



1000 AMP PROBE DIGITAL METER

- High quality unit with 37 test ranges and 10 testing functions - high current capability, good for starting/charging diagnostics
- Auto power-off, Auto-ranging, Data Hold - Built-in Temp readings
- Temp probe and carrying case included - full function Digital Multimeter built-in



EL655 \$179.32



HI-VIS VOLTPRO

One handed dynamic voltage testing.

- Indicates Power and Grounds.
- Test the circuits ability to deliver current and identify loose, corroded or broken wires.
- Capture intermittent spikes or drops in voltage.
- Min/Max Glitch Capture

WA76600 \$161.54



6/12V MULTI CHARGE AND TEST SYSTEM

Desulfate, recover, charge, test, & maintain up to 8 x batteries simultaneously.

- Each bank / station operates independently and delivers 1.2Amps constant current.
- Good for all batteries - STD, GEL & AGM(MF)
- Automatic detection & recovery of deep discharged or sulfated batteries
- Self discharge test (following charging) according to a set voltage parameter.



TECTS-45 \$717.85



DELUXE AUTOMOTIVE MULTIMETER KIT

The ESI 585K comes with a zippered soft storage case to protect and store the digital multi-meter and all the accessories. Includes two sets of test leads, RPM pick-up, temperature probe, protective holster and instructions manual. Specifications:

- Analog Bar-graph Display and Large Digits
- Measures Volts, Ohms, Amps, RPM, Frequency, Temp., Duty Cycle, Dwell, Continuity & more.
- 42 Test Ranges



EL585K \$110.79



LOW CURRENT PROBE FOR GRAPHING MULTIMETERS

- DC Amps 0-8A, 0-80AA (resolution .01A)
- AC Amps 0-8A, 0-80A (resolution .01A)
- Compatible with many lab scopes
- Use to generate current waveforms
- Jaw opening of 1/2 inches



EL695 \$150.59



DC/AC HIGH CURRENT PROBE - 1000 AMP

- Measures 0 to 1000 Amps DC or AC
- Use with Digital Multimeters, Scopes and Charging Systems
- Great tool for testing starting & charging systems
- Jaw opening is 2.125 inches
- Low Battery Indication Lamp
- Zero Adjust Knob
- Zippered Carrying Case Included



EL698 \$123.86



HYBRID ELECTRIC SAFETY GLOVES

Hybrid Electric Safety Gloves are the most important articles of personal protective equipment when working on high voltage vehicles.

- Size Large Glove with Leather outer protector set.



OT3991-12 \$202.48



HEAVY DUTY STARTER

- Allows one person to start and crank engine while under the hood or from either side of the vehicle.
- 5' leads made from heavy-duty, oil and grease resistant, 12-gauge wire.



OT3650 \$51.14

FLUKE

DELUXE AUTOMOTIVE TEST LEAD KIT

Master Kit contains: TP81 Insulation Piercing Clip Set, TP40 Automotive Back Probe Pins (five), TL224 Suregrip™ Silicone Test Lead Set, TP220 Suregrip™ Test Probe Set, AC220 Suregrip™ Alligator Clip Set, AC285 Suregrip™ Large Jaw Alligator Clip Set, AC280 Suregrip™ Hook Clip Set, Soft Case



FLTLK282 \$197.66

FLUKE

SUREGRIP AUTOMOTIVE TEST LEAD KIT

Complete set of test and measurement accessories designed especially for automotive specialists.

- Tested to 60 V DC



FLTLK281 \$155.02

FLUKE

FLUKE-87-5/E2 KIT RMS MULTIMETER KIT

The True RMS Multimeter Complete Kit with built-in thermometer which conveniently allows you to take temperature readings without carrying a separate instrument

- Large digit display with bright, two-level backlight makes the 80 Series V significantly easier to read than older models
- Correctly measures the pulse width modulated output produced by ASD's
- Large display digits and 2 level bright white backlight for increased visibility
- Measure up to 1000 V ac and dc



FL2670150 \$509.36

FLUKE AC/DC Current Amp Clamp Kits

Special value kits for electrical professionals who are looking to add on DC and AC current measurement capabilities to their DMM. Includes a roomy carry case to hold and protect your meter and current clamp, plus extra storage for your test leads, probes and manuals. Take accurate current readings without breaking the circuit



Item #	Clamp	Measures	Sale
FL2096998	i1010	1-600A AC rms, 1-1000A DC	\$446.74
FL2097005	i410	1-400A AC rms, 1-400A DC	\$319.08



GO TO WWW.OTCTOOLS.COM FOR MORE DETAILS

Genisys

Next Generation information system

2012 Brings 5.0 Software Technologies to EVO! The new generation of software provides better information, easier access and faster updates with more features for the Genisys/Evo platform. All kits include:

- Genisys EVO featuring the NEW System 5.0 with Code-Assist™ experienced-based Confirmed Fixes™ from Identifix®.
- NEW USA 2011 Domestic / Asian with ABS and European 2010 software including Pathfinder, Repair-Trac®, Fast fixes™ information, InfoTech Component Information software, Automated System Test™ and an OBD II Smart Cable.
- NOTE: These kits may require additional OEM cables for certain vehicle system functions.



Web Coupon FREE
ReFlash Tool Or PC
Scope (\$1500 Value)



2011 GENISYS EVO DELUXE KIT

- Includes: USA Domestic and ABS/Airbag OEM vehicle cables (for GM, Ford, Chrysler, Jeep, Saturn), manuals, and carrying case.

OT3874

\$2,930.93



Web Coupon FREE
ReFlash Tool Or PC
Scope (\$1500 Value)



2011 TPR GENISYS EVO DELUXE KIT

- Includes Tire Pressure Reset tool kit includes; TPR handheld, DB25 wireless adapter, registration card, user manual for TPR and Genisys interface. USA Domestic and ABS/Airbag OEM vehicle cables (for GM, Ford, Chrysler, Jeep, Saturn), manuals, and carrying case.

OT3874TPR

\$3,311.34



Web Coupon FREE
ReFlash Tool Or PC
Scope (\$1500 Value)



2011 HEAVY DUTY GENISYS EVO DELUXE KIT

- Includes Heavy-Duty Standard software with cables, USA Domestic OEM vehicle cables (for GM, Ford, Chrysler, Jeep, Saturn), manuals, and carrying case.

OT3874HD

\$3,762.23



Includes \$100 Visa Card



2011 OBDII GENISYS EVO STARTER KIT

- Includes all the listed software and Smart cable for newer vehicle diagnostics and repair.

OT3875

\$1,999.95



4 New Genisys Kits For 2012 To Fit The Needs Of All Shops And Technicians

New and Exciting Technologies for your Genisys in 2011! Get greater access, faster updates and more features with the New 5.0 Software platforms featured in the 2011 New Domestic/Asian software packages! These New valuable software updates also includes:

- Code-Assist™ experienced-based Confirmed Fixes™ from Identifix®
- Pathfinder troubleshooting with Repair-Trac® and Fast fixes™ Automated System Test™



2011 DOMESTIC/ASIAN BUNDLE SOFTWARE KIT ASIAN SOFTWARE

USA 2011 Domestic/Asian System 5.0 with ABS Software Bundle Kit with additional system coverage for earlier years. This valuable software bundle also installs the NEW System 5.0 and includes all Systems DTC Scan, Smart Cards, manual, ConnectTech Reader, and the NGIS Windows-based program CD for downloading software updates (System 4.0, 4GB card minimum required)

OT3421-135

\$867.73



2011 MEMORY CARD WITH SYSTEM 5.0 DOMESTIC/ASIAN SOFTWARE

USA 2011 Domestic/Asian with ABS Software & System 5.0 4GB Memory Card Bundle Kit. This kit is the same as model 3421-135, but includes a new 4GB memory card.

OT3421-136

\$1,058.23



2011 SUPER BUNDLE PRODUCTIVITY KIT

2011 Super Bundle Productivity Domestic/Asian, ABS, and European 2010 Kit and includes the NEW System 5.0 software with a pre-loaded high speed commercial grade 4 GB memory card for fast installation.

OT3421-137

\$1,350.28



GENISYS EVO SYSTEM 5.0 EXPANSION KIT

Genisys System 5.0 Memory Kit. NOTE: System 4.0 4GB memory card minimum required for 2011 Software installation. New software application

OT3421-138

\$330.17

Nemisys Platform Scan Tools

The Nemisys scan tool comes loaded with New OEM based 2011 Domestic and Asian coverage back to 1983 for engine, body, and chassis systems. They include the NEW Code-Assist™ Library of experienced-based Confirmed Fixes™ from Identifix® and Data / Sensor Info repair information. Each kit additionally includes ScanMate Lite PC software; USB to PC cable; Quick Start Guide included with CD-based manuals in Spanish, French, English; and a professional carrying case.



NEMISYS VIVID 2011 DOMESTIC AND ASIAN KIT

- Includes OBD II smart cable; Ford, GM, and Chrysler OBD I cables

OT3821

\$1427.55



NEMISYS VIVID OBDII VIVID USA 2011 DOMESTIC AND ASIAN KIT

- Includes the OBD II smart cable

OT3822

\$1,083.06



NEMISYS USA 2011 DOM/ASIAN S/W W/MEMORY KIT

- Includes Memory Card, Security Cards, Quick Start Guide, ScanMate Lite Windows-based PC software CD for downloading updates and OEM based 2011 Domestic and Asian software with

OT3774-35

\$478.32



Diagnose and Repair Vehicles Faster than Ever Before!



PEGISYS TRADE-IN KIT

Pegisys provides over 30 years of vehicle coverage for 44 different vehicle makes from over 25 different manufacturers.

- Built-in 2-channel High-Speed Scope, Scan (Pathfinder™) Diagnostic Info on-tool, Repair-Trac™ Tech Tips, by Identifix® and so much more.
- Comes with a coupon for 6 month extension to Domestic/Asian software updates and 3825-01 Euro Starter Kit with trade-in of any professional diagnostic scan tool. On-site Training Certificate

OT3825JT

\$5,794.50

SPECIALTY EUROPEAN AND ASIAN SCAN TOOLS

Autel.us
AUTOMOTIVE INTELLIGENCE

MAXIDAS DIAGNOSTIC SCAN TOOL

State-of-art diagnostic system that delivers more accurate, more stable, more comprehensive, easier and faster diagnosis.

- OE-level diagnostic solution designed for the aftermarket.
- Extensive vehicle coverage for more than 30 domestic, Asian and European vehicle makes;
- Complete function capability including live data, ECU programming and so many others;
- Unparalleled OBDII functionalities—supports ALL 5 OBDII protocols and ALL 9 test modes;
- Automatic Wi-Fi updates available in new software releases;
- Innovative dual-processor technology for quicker diagnostics and boot-up



Extremely Easy-To-Use
Windows Based Operating
System And Wi-Fi Connectivity
AUDS708

\$1,968.03



LAUNCH



X431 MASTER DIAGNOSTIC SCAN TOOL

The X431 Master is the Super SPEED of the X-431 Family.

- Features multiple connectors incorporated into the Smartbox, boot-up time, navigation within the menus, and overall performance are now up to 30% faster.
- OEM Import, and strong domestic coverage, now including Key Programming for FORD

LAU301020432

\$2,470.77

LAUNCH



X431 PLUS BI DIRECTIONAL BLUETOOTH SCAN TOOL

Get dealer-level diagnostic capabilities for most European and Asian vehicles, including Mercedes-Benz, Volkswagen/Audi, Nissan, Toyota, BMW, and Volvo.

- Uses single connector technology, and now has super speed fast boot up with better navigation
- Accesses virtually all modules of cars with stronger domestic coverage including Ford cylinder contribution test
- Fully bi-directional testing & module coding
- 12 Months of continual free updates complete with CD and paper manuals

LAU301100034

\$2,793.85

LAUNCH



DIAGUN IMPORT SCAN TOOL

- Full version supports 49 cars brands. X431 Diagun is a specially designed diagnostic tool for automotive technicians.
- Diagun is the only diagnostic tool which can work on two vehicles at the same time
- Features Bluetooth technology
- Universal 16PIN connector
- Fully inherited diagnostic functions from X431. Capable of nearly all domestic vehicle makes and Asian, European, American vehicle makes.

LAU301100119

\$3,438.46

LAUNCH



GLOBAL DIAGNOSTIC SCAN TOOL

- OE-level access to Domestic, European and Asian manufacturers, for read/clear codes, live data graphing and recording with bi-directional testing and module coding (separate modules for a 4 channel oscilloscope, ignition analyzer, sensor simulator and Multimeter will be available)
- Unrivaled speed in the diagnostic access and communication of all vehicles
- One-button update which allows you to update one or more car lines at a time

LAUX431GDS

\$3,307.69

Autel.us
AUTOMOTIVE INTELLIGENCE

OBDII / EURO-EOBD SCANNER

Works on all 1996 and later OBD-II compliant US, European and Asian vehicles

- Easily determines the cause of the "Check Engine Light (MIL)", utilizing all nine modes of OBD-II functionality
- Specialized continuous update screen for readiness monitors with an audible completion
- Live Data - Displays complete OBD-II vehicle data stream



AUAL-510

\$184.62

Autel.us
AUTOMOTIVE INTELLIGENCE

CAN OBDII CODE READER AND SCAN TOOL

Works with all 1996 and later Domestic, European, and Asian Vehicles (CAN/OBD-II compliant)

- Easily determines the causes of the "Check Engine Light (MIL)"
- Turns off Check Engine Light (MIL), clears codes and resets emissions monitors
- Live Data - Displays complete OBDII vehicle data stream



AUAL-309

\$65.93

Autel.us
AUTOMOTIVE INTELLIGENCE

ELECTRONIC BRAKE RESET AND SCAN TOOL

Helps technicians replace brake pads more safely and efficiently. Eliminating the need to use expensive OE diagnostic tools for electronic brake systems

- Deactivates/activates SBC
- Coverage: Mercedes Benz models: W211, R230, VW Passat (2005-on), Audi A6/A8 (2002-on)



AUAL-EBT10

\$175.82

LAUNCH

NEW!

LAUNCH
ONE-CLICK SOFTWARE UPDATES!

ONE CLICK UP X431 UPDATES

For Use with most current models of the X431 family of scan tools. Simply click a button and walk away and the update wizard does the rest! Virtually all carline software can be updated and installed in less than 20 minutes! Gone are the days of having to be PC tech savvy to just update your scan tool. The new update tool will be available with new software subscription and product purchases starting March 1, 2012

LAUX431SW

\$776.92

LAUNCH

Generic and Manufacturer
specific definitions are Built
Right into This Scan Tool

CRVI CODE READER AND SCAN DIAGNOSTIC TOOL

- Coverage for the latest modes 1 thru 10
- Performs Oxygen and Evap Tests
- 2010 and newer permanent code retrieval
- Refresh rate, up to two frames per second
- View and graph live data - up to 4 Color Graphs at one time. Record save, and playback up to 8 hours of live data/ Stores up to 29 different recordings
- Display record & save codes; freeze frame data
- Identifies VIN, reads and clears codes
- I/M readiness monitor status & drive cycle verification



LAU301050074

\$181.54

LAUNCH

NEW!

POCKET PRO CODE READER

No need to look at a separate manual for code definitions. Even better, pending codes are also captured and displayed!

- Permanent and Pending Code Coverage
- Code Check (Vehicle Health Indicator): Instant Green, Yellow, Red LEDs illuminate notifying if the vehicle has a code or not
- Freeze Frame Data, I/M Emission Readiness Monitor, MIL Indicator, and VIN ID



LAU301050079

\$57.03

LAUNCH

NEW!

CODETECH CREADER

CodeTech is the latest generation of OBD II code readers from Launch

- Read/Erase Trouble Codes and Their Definitions
- Freeze Frame Data, Live Data Stream in Digital or Graph, I/M Readiness, MIL Status
- O2 & EVAP Sensor Test, Read VIN. On-line updates



LAU301050062

\$88.46

OBDII SPECIALTY DIAGNOSTICS & EVAP SMOKE MACHINES



Use the ASE Bi-Lingual Toll Free Tech Support Line for Instant Repair Advise when Using Innova

IV31703 CARSCAN OBDI AND II SRS/ABS DIAGNOSTIC INTERACTIVE SCAN TOOL

Designed to retrieve Enhanced and Transmission diagnostic codes in all OBD2 (1996 and newer) and some of the most popular OBD1 (1981 to 1995) vehicles

- Reads & erases ABS & SRS codes on the most popular 1996 and newer GM, Ford, Chrysler, Toyota and Honda vehicles
- Displays, records and plays back OBD2 live data graphing on the tool
- Automatic refresh updates data every 30 seconds when connected to the vehicle. Features 3 color LED display for quick State Emissions readiness check
- Comes with 15 inspection maintenance monitor coverage to verify repairs have been completed through its complete drive cycle.
- Displays Freeze Frame Data that displays a multiple P.I.D. snapshot of the vehicles condition when the code was set

\$514.90



OBDII CARSCAN CONFIRMING DIAGNOSTIC CODE READER™

- Perfect entry-level tech tool where nothing more than basic diagnostic and repair verification information is needed.
- Work on all 1996 and newer cars, light trucks, SUVs and minivans - Domestic and Import including the newest OBD2 compliant diesel and hybrid vehicles.



\$62.75

OBDI AND II CARSCAN DIAGNOSTIC INTERACTIVE SCAN TOOL

- Designed to retrieve Enhanced and Transmission diagnostic codes in all OBD2 (1996 and newer) and some of the most popular OBD1 (1981 to 1995) vehicles
- Automatic refresh. Comes with 15 inspection maintenance monitor coverage which is a great way to verify repairs have been completed and the vehicle has run through its complete drive cycle.



\$351.63

IV30203

OBDII CARSCAN DIAGNOSTIC TOOL™

- Comes with OBD2 Live-data stream functionality to help in the diagnostic and repair verification process
- Work on all 1996 and newer cars, light trucks, SUVs and minivans
- Comes with access to pro.Innova.com RepairSolutions



\$156.90

IV31403

ABS/SRS + OBDII® SCAN TOOL

- Professional OBD2 Generic Scan Tool for all 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European Import
- Reads & erases ABS & SRS codes on the most popular 1996 and newer GM, Ford, Chrysler, Toyota and Honda vehicles



\$358.18

IV31003



EVAP-APPROVED SMOKE MACHINE

- Patented UltraTraceUV® solution - the only OEM-approved dye
- No manual flow control valve to worry about turning off!
- Auto-Correct EVAP pressure - not adjustable to avoid possible pressure damage to vehicle
- Works with nitrogen or shop air to meet all OEM test requirements for all makes and models
- Free refill of UltraTraceUV® ultraviolet smoke solution, good for about 2-years of testing

VACEELD601

\$1,173.08



EVAP-APPROVED SMOKE MACHINE

- Comes with Free refill of UltraTraceUV® ultraviolet smoke solution, good for about 2-years.
- Utilizes factory-approved licensed technology from STAR EnviroTech, Inc
- UltraTraceUV® solution deposits a fluorescent dye at the exact location of the leaks.
- Will not void OEM factory warranty
- Nitrogen-based for safer EVAP testing which meets automaker test requirements & uses shop-air for general purpose leak testing

VACEVAPRO2000E

\$1,775.00



HIGH-SPEED LAB AND IGNITION OSCILLOSCOPE

A standalone two-channel high-speed lab and ignition oscilloscope with Multimeter that allows service technicians to quickly and efficiently test and measure virtually all of the electrical and electronic components and circuits in a modern vehicle.

- Capable of reading 40 million samples per second on each channel with 10 ohm input impedance—eliminating the need for special adapters to capture signals from critical components.

OT3857

\$951.88



3 Million Verified Fixes At The Touch Of A Button



TRILINGUAL OBDII CAN AND ABS TOOL

- CodeConnect™ Revolutionizes vehicle repairs.
- Prioritize troubleshooting with the Top Reported Fixes
- Record and playback LIVE engine data
- Display LIVE real time data
- Enhanced code request for GM, Ford, Chrysler and Toyota vehicles
- 2010 MY coverage for HD, Hybrid and Diesel vehicles
- ABS code read/erase capability for most 1996 & newer GM, Ford and Chrysler vehicles

OT3111

\$375.26



EVAP SMOKE MACHINE

LeakTamer is the latest generation of leak detection systems, providing more smoke and better control.

- Large full range flow meter - Detects .020" & .040 EVAP leak sizes
- Variable Smoke Flow - Helps pinpoint smoke exiting a leak UV or standard testing
- Can be used with air or nitrogen
- Includes: White/UV combination light with laser pointer, UV glasses, adapters, and enough solution for 500 tests.

OT6522

\$1,240.36



MOTORVAC COOL SMOKE EVAP MACHINE

The patented 'Cool Smoke' process does not use a heat source to generate it's UV dye enhanced smoke.

- Features a dual mode leak detection feature.
- Provides the option of testing for leaks with or without smoke. Automatic shut-off
- Pressure and vacuum leak diagnostics
- Includes a complete accessory kit

MTV500-0100

\$1,083.19

SPECIALTY DIAGNOSTICS



OXYGEN SENSOR TESTER SIMULATOR

Perform diagnostic tests and measurements on any Oxygen Sensor to quickly determine whether or not an Oxygen Sensor is actually defective and in need of replacement.

- Diagnose "Lazy" sensors which may not trigger DTC's but cause drivability problems
- Sensors can be tested either ON or OFF vehicles.
- Instant PASS/FAIL results displayed

SFST05 **\$153.85**



MULTISYSTEM ENGINE ANALYZER

Perform quick and reliable diagnostics of non-starts, misfires, fouled up or damaged spark plugs and/or spark plug wires

- Compare digital read-outs of the spark plug voltage and spark burn time between cylinders on engines using Coil on Plug, Coil near Plug, conventional distributor/ignition coil, DIS (Distributor-less) or waste spark and magneto technologies.
- Special antenna sensor allows quick testing of Coil on Plug and Coil

SFTA500 **\$344.04**



SETTABLE AMP SHORT FINDER

SHORT BUDDY® Helps you to Locate Shorts To Ground

- Intermittent shorts
- Intermittents caused by loose connections
- Settable Amp Levels of 10, 15, 20, 25 and 30 Amps
- Automatically opens the circuit in event of overload

EL230 **\$168.75**



BILINGUAL OBDII SCANNER

Take the guesswork out of engine, ABS, and Airbag (SRS) repairs.

- Read, display, erase manufacturer specific codes and definitions for 1996 newer vehicles
- Read & display LIVE engine data
- Read, display, erase Airbag (SRS) codes and definitions for most domestic vehicles 1996 - 2008
- Retains most recent vehicle scan
- Internet updateable

OT9450 **\$161.09**



4 FUNCTION DIGITAL READOUT TIMING LIGHT

- Tests Tach, Advance Degrees, Dwell, and Volts
- Patented Skip Circuitry Tests Up to 9,990 RPM.
- Unit Can Switch From 2-Cycle Distributor less (DIS) to 4-Cycle Conventional Ignition Systems
- Uses Detachable 6 Foot Leads With Insulated Wire and Heavy-Duty Battery Clips With Metal Inductive Pickup

IV5568 **\$143.88**



EZ TACH + PLUS

- Reads engine revolutions from 0 to 20,000 RPM
- Picks up RPM signal wireless or with supplied inductive pickup
- Built-in LED Flashlight which can be used while taking measurements. Accuracy +10 RPM

EL328 **\$65.87**



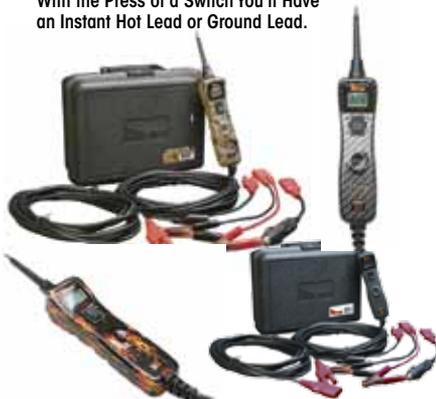
Revolutionary Test Tools

Power Probe 3 Kits

- Power up components right in your hand.
- Instantly check components for continuity as well as identify positive, negative and open circuits without re-polarizing hook-up clips.
- Locate shorts without wasting fuses.

Includes a 20ft lead to allow you to test bumper to bumper without jumper leads, and other useful accessories to make this every mechanics MUST HAVE Tool!

With the Press of a Switch You'll Have an Instant Hot Lead or Ground Lead.



POWER PROBE 3 WITH GOLD TEST LEAD SET

- Features the PP319FTC and Gold Test Lead Set Packed in One Comprehensive Kit
- Instantly power up, and ground, components with the press of a switch.
 - Find bad grounds, test polarity, and check continuity.
 - The easy to read backlit voltmeter reads voltage in 1/10th volt increments from 1/10th of a volt up to 70v.

PPPP3LS01 **\$199.66**



POWER PROBE 3 MASTER KIT, W/ GOLD LEADS AND SHORT FINDER

- Instantly power up, and ground, components with the press of a switch.
- Stackable 1', 3' 6' ft leads enable you to customize your leads from 1-10ft.
- Includes the PP319, LS01 Gold Test Lead Kit and the ECT2000.

PPPPKIT03 **\$328.22**



GOLD TEST LEAD KIT

- Gives the Power Probe functionality of over 100 more uses than with the current master kit
- Super Flexible 10 Gauge Leads (stackable)
 - 2 Auto Centering Wire Piercing Probes (28-8AWG)
 - High Current 4mm Shrouded Banana Plugs & Jacks, Male/Male & Female/F

PPLS01 **\$61.49**



ELECTRICAL WIRE FAULT DETECTOR

- Makes locating short & open circuits easier than ever before. Its advanced digital intelligence puts it far above all others. It consists of 2 units, a "SMART" transmitter and a "SMART" receiver along with 4 of the most common adapters to get you connected to any electrical circuit on the vehicle.
- Simply connects to any electrical circuit on the vehicle.
 - Shows the direction of the short circuit to eliminate guess work.

PPECT2000 **\$143.59**



Item #	Color	Sale
PPPP319CAMOFTC	Camo	\$149.41
PPPP319CARB	Carbon	\$149.41
PPPP319FIRE	Fire	\$149.41
PPPP319FTC	Misc	\$149.41

TPMS, TERMINAL TOOLS, BORESCOPES AND STETHESCOPIES



SMARTACH+ WIRELESS IGNITION ANALYZER AND TACHOMETER

- Wide measuring range: 200 to 19,999 RPM
- Wide distance from the antenna to ignition system measuring range for tachometer function
- Quick and easy selection of No. of cycles and No. of cylinders. Displays maximum and minimum readings in real time



SFTA100

\$195.51 **NEW!**



TERMINAL TOOL SET WITH HANDLE

- Set of Three Terminal Tools and Handle for Removing Wires from Terminals on GM/Ford Without Damage.
- Handle slips over the probes to protect the technician's hand as well as to provide extra leverage.

LS57750

\$51.98

STEELMAN WIRELESS CHASSIS EAR

- Quickly pinpoints source & location of noise
- Wireless Channel Receiver isolates up to 4 different transmitter locations
- LED lights indicate the strength of signal of the active channel
- Listen to noises with the built-in speaker or connect through headset plug



JS97202

\$305.72

STEELMAN

STEELMAN CHASSIS EAR

- Versatile six-channel
- EngineEAR helps to pinpoint noise and location



JS06600

\$147.67



VT55 OBDII TPM PROMO MEGA KIT

Test wheel sensors and reset the TPMS light on Domestic, European and Asian vehicles. 98%+ coverage (multilingual)

- Required for many tire rotations or sensor replacements.
- Easiest TPM diagnostic tool to operate
- Selection of vehicle make only needed
- Duplicate sensor warning
- Auto detection, RF detection



AQVT55VB01PG01

\$1,500.00



TPM CHECK BOX

- Check TPM sensors before mounting on the wheels.
- For all type of sensors (OE and Aftermarket).
- Place the TPM Sensor inside pressure box and check its reading prior to mounting on the wheels.

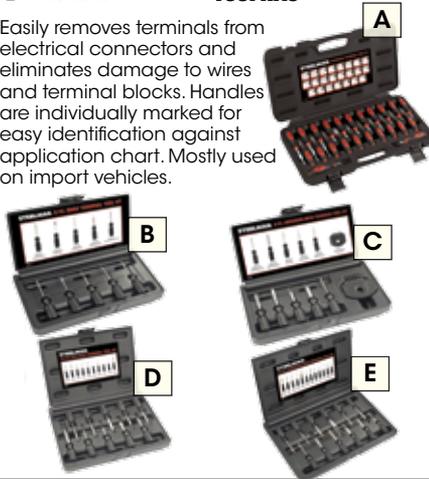


AQVB01-0000

\$157.95

STEELMAN Terminal Removal Tool Kits

Easily removes terminals from electrical connectors and eliminates damage to wires and terminal blocks. Handles are individually marked for easy identification against application chart. Mostly used on import vehicles.



Item #	Item	Pieces	Application	Sale
JS95839	A	19	Universal	\$214.36
JS95926	B	5	BMW	\$82.03
JS95927	C	6	Mercedes	\$106.67
JS95928	D	10	Audi/VW	\$139.49
JS95929	E	12	Popular Euro	\$164.10

Bartech USA - The Leader in TPMS Diagnostics



NEW!

3000BD TPMS COMBO KIT

Performs OBD relearns and detects TPMS related fault codes (DTC's), making it a powerful & compact TPMS solution.

- Diagnose problems and reset the TPMS control module of most Domestic and these Asian makes such as Nissan, Honda, Subaru and Toyota. Programs EZ-sensor™
- Removable SD Card for computer-free updating
- Key Fob signal and RF signal detection (in all known frequencies)



BARWRT300PSCD

\$1,520.12



NEW!



TPMS R&R SCAN TOOL WITH RELEARN

- Make-Model-Year menu system
- Displays the OEM sensor part number, displays the pressure at each wheel location, warns of a wrong sensor installed, missing or faulty sensor, duplicate ID, and incorrect sensor mode
- Easily updates. Decodes and displays critical sensor data, including sensor ID, PSI, battery state, and temperature!
- Programs sensor ID's directly to vehicle on Asian Makes!
- Programs the EZ-sensor® by Schrader.
- Checks Key FOBs and other RF signals.

BARWRT400SD

\$2,124.92



Maxi-Video Inspection Scope

- Examine difficult-to-reach areas normally hidden from sight.
- 2.4" full color LCD screen, auto focus and viewing capacity as close as 1" with crystal clear output. On-screen horizontal/vertical reverse
 - White LED to illuminate the inspection area, with illumination control
 - Oil and scratch resistant tempered glass lens
 - Contents: Accessories - hook, mirror and mag net, Video-out cable, 4xAAA batteries

AUMV101-55 Head size 5.5mm **\$211.54**

AUMV101-85 Head size 8.5mm **\$147.69**

PROFESSIONAL 5.5MM VIDEO INSPECTION SCOPE KIT

Premier Autel MaxiVideo digital videoscope features the ability to record digital still images and MPEG2 or MPEG1 video either on its internal

- flash memory or on the removable SD cards.
- 3.5" full color LCD screen, auto focus and viewing capacity
- Can stream digital video directly to a PC, or use removable SD cards



AUMV201-55 **\$367.18**



Non Corrosive Liquid Proof flexible cable protects camera head

PROFESSIONAL CORDLESS INSPECTION CAMERA

- 5-setting LED Light control coupled with adjustable image zoom to provide great image quality, 8mm head 2M length cable
- 3" color LCD Screen 320x240 hi res
- Video out (RCA cable)
- 16 hour run time per charge shows battery levels
- Comes with 1 battery / charger / carry case



DEARZ1204

\$298.21



VIDEO INSPECTION CAMERA

- Uses 6V Alkaline-Battery - 8mm head standard
- 2M length cable (6'+) with 3" color LCD display
- Video out (RCA cable)
- Up to 14 hour run time battery change



DEARZ604

\$176.71

THEXTON



PROFESSIONAL DEUTSCH TERMINAL TOOL KIT

- Packaged in a custom pouch
- 14-16 AWG & Size 14 Contacts
- 16-18 AWG & Size 18 Contacts
- 20-24 AWG & Size 20 Contacts

TX588

\$59.12

REPAIR MANUALS AND SPECIALTY ELECTRICAL



RELAY BYPASS SET II

Features the new Round relay switch to round out the versatility and range of use

- Operating Range: 20 Amp Continuous, 30 Amp Surge (12V)
- Actuates fuel pump when the engine is not running
- Controls fuel pump independent of "key on" systems

IP9037

\$41.49



3 PIECE RELAY BYPASS KIT

The Relay Bypass Switch plugs in place of the fuel pump relay and provides direct control over the fuel pump circuit.

- When testing fuel injection systems the relay bypass allows actuation of the fuel pump when the engine is not running for accurate trouble shooting
- Operating Range: 20 Amp Continuous, 30 Amp Surge (12V)

IP9036

\$41.49



DIAMOND GRIP TERMINAL CLEANERS

The 3-piece set, features a highly-durable and abrasive coating for cleaning small spade pin electrical connectors.

- For flat and spade style terminals
- Includes a holster for small, medium and large cleaners

IP8040

\$36.29



OFF-THE-CAR RELAY TESTER

Relay Buddy is a quick go / no-go tester for the most common automotive relays.

- Fails bad relays. Settable to 4 and 5 pin relay
- Automatic test with Good/Bad indication
- Switch contact are loaded to detect excessive resistance. Uses vehicle 12V battery for power

EL190

\$74.26



DELUXE RELAY TESTER KIT

Test an entire circuit from the battery to the component in question.

- Features easily accessible ports for use with other diagnostic tools.
- Can jump the relay to power up components
- Kit includes the tester, 6 popular relay leads, 1 universal relay lead.
- Works with both 12 and 24 volt systems.

CV76

\$157.01



RELAY TEST JUMPER KIT

- Set of Four Relay Test Jumpers Make Testing Relays or Live Circuits Quick and Easy.
- Set includes four jumpers to fit the most popular size relays on domestic and import vehicles.
- No need to pierce wires or connect multiple jumper wires. Jumpers have tabs for clamping and flat pads to place test leads on.

LS56810

\$70.61



RELAY JUMPER TEST KIT II

Set makes testing relays or live circuits quick and easy.

- Set includes four jumpers to fit many popular relays on Honda, Nissan, Toyota, newer Ford and GM mini micro relays as well as International trucks.

LS60610

\$70.61



24 VOLT HEAVY-DUTY CIRCUIT TESTER

- Quickly Tests Voltage up to 28 Volts.
- Heavy duty side insulated probe,

LS27430

\$16.53



DELUXE RELAY TEST KIT

Includes 8 Jumpers to Fit Most Popular Relays

- Jumpers have tabs for clamping and flat pads to place test leads on.
- No need to pierce wires or connect multiple jumper wires.
- Includes Test Lead Kit for easily and securely connecting Relay Test Jumpers to a multimeter.
- Relay Puller Pliers easily remove electrical relays without damage to the relay or electrical box.

LS60660

\$165.50

CHILTON'S

Welcome To The Information Super Hiway



AA11-170	2011 Timing Chains & Gears Manual Covers Domestic & Imported Vehicles from 1997-2011	\$77.02
AA12-180	2012 Timing Chains and Gears Manual	\$83.33
AA12-420	2012 Key Programming & Service Manual	\$83.33
AA11-500	2000-2010 Battery Replacement and Reset Procedures	\$81.44
AA12-CDA140	2012 Motorcycle Technical Data & Labor Guide CD Subscription	\$168.09
AA12-CDX420	2012 Key Programming & Service Indicators CD Domestic and Imported Vehicles from 2002	\$84.02
AA11-CDX180	1996-2011 2012 Timing Belt Manual CD Rom	\$153.02
AA12-CDX100	2012 Technical Specifications CD for import and domestic automobiles and light trucks	\$167.14
AA11-CDX500	2000-2010 Battery Replacement Reset Procedures CD	\$81.44
AA11-CDX640	1994-2010 Engine Management System Wiring Diagrams CD Rom Domestic & Import	\$214.56
AA11-CDX660	1994-2010 SRS/Airbag and ABS Wiring Diagrams CD, Includes any Passive Restraint, Air bags, Seatbelt Pre-Tensioners, Automatic Shoulder Belts, Passive Headrests, etc.	\$214.56
AA11-DVDIS	1995-2011 Autodata IS comprehensive, diagnostics, labor and repairs program. Repair information not covered on the DVD can be accessed by calling AutoData's Technical Support Hotline.	\$836.44
AA12-340	2012 Domestic Diagnostic Trouble Code Manual	\$83.33
AA12-350	2012 Diagnostic Import Trouble Code Manual	\$83.33
CB1-4354-6154-1	Chilton's CD Labor Guide 2012 Domestic and Imported	\$240.96
CB1-4354-6155-X	Chilton's Book Labor Guide 2012 Domestic and Imported	\$235.84

CIRCUIT TESTERS PROBES AND WIRE TOOLS



Perfect Mate Terminal Probe Adapter Sets.

- Includes 22 assorted terminal tips, 2 screw-on banana plug test lead adapters & 3 tee adapters
- Works great for "hands free" jumper wire testing

WA77202	Spade Terminal Set	\$101.38
WA77203	Round Terminal Set	\$109.27



20 PIECE GOLD MASTER TEST LEAD SET IN ORGANIZED CASE

- 8' Right Angle Ultimate Test Lead Set
- 8' Universal Great Jumper Leads Set, 4 Screw on Alligator Clips
- Screw on Bed of Nails Set, Bullet Wire Piercing Probe Set and 4" Flexible Back Probe Set

WA77065 **\$157.74**



12 PIECE FEMALE BULLET CONNECTOR CLEANER SET

- Sizes .030" to .120", are specially designed to clean Cannon, Deutsch, Bullet, and other Round Pin Female Terminals.
- Commonly used in automotive, truck, industrial and military-type applications
- Many other uses!

IP8042 **\$46.68**



Retractable and Magnetic back test leads. 18 gauge copper wire.

KS1129	3 Leads x 10 ft	\$16.24
KS1130	1 Lead x 30 ft.	\$14.44
KS1135	3 X 10-ft	\$25.05
KS1137	2 X 30-ft	\$33.56
KS1138	2 X 30-ft	\$41.12
KS1140	2 X 10-ft	\$15.91

THEXTON



90 DEGREE HEAVY DUTY BACK PROBE KIT

- Assortment of back probe pins which gives the technician access to the back probe circuit without any obstructions.
- Longer pins to reach circuits that were previously unreachable. (10) Straight Pins. (5) - 90 Degree Pins. (5) - 45 Degree Pins

TX490-M **\$37.01**

COLOR CODED BACK PROBE TEST KIT

- Sharp, small diameter probes slide along wire into connector to back probe circuit.
- No need to disconnect connector and terminal.
- Kit contains 20 pin-type back probes in five different colors.

TX490 **\$29.01**

EXTENDED BACK PROBE KIT

- Probes slide along wire into the connector to back probe circuit
- No need to disconnect the connector or terminal
- Includes color coded back probes wired to a connection clip

TX490X **\$37.01**



Mechanics Test Tools

RECESSED AREA WIRE STRIPPER AND CUTTER

- Narrow profile can easily access limited and hard to reach areas
- Strips 22-12 gage single or multiple stranded conductor wire
- Automatically adjusts to wire size
- Adjustable strip length gage
- Built-in wire cutter

TA19100 **\$20.35**



WIRE STRIPPER

- Automatically adjusts
- Cuts and strips solid or stranded 12-22 gage wire

TA19000 **\$22.92**



WIRE STRIPPER, CUTTER AND TERMINAL CRIMPER

- Automatically self-adjusts to strip solid or stranded 10-26 gage wires

TA18950 **\$20.42**



RATCHETING TERMINAL CRIMPER

- Crimps 10-22 gage wire
- Ratcheting action ensures a perfect crimp

TA18900 **\$30.57**



QUICK CHANGE RATCHETING TERMINAL CRIMPING KIT

- Includes 7 Die Sets for the most popular automotive terminal crimping applications.
- Ratcheting action ensures a perfect crimp every time.

TA18960 **\$100.98**



RATCHETING TERMINAL CRIMPER FOR WEATHER PACK TERMINALS

- Weatherpack terminals and non insulated open barrel connectors 22-10 AWG.

TA18930 **\$42.64**



UNIVERSAL TEST LEAD KIT

- Contains all the necessary connectors and wire to use as jumper leads or to test a wide variety of automotive electrical and electronic circuits

TA23000 **\$51.01**



PERMA COIL JUMPER LEAD

- Extend to 10 feet, retract to 2 feet

TA23150 **\$18.51**



FUSE BUDDY PRO TEST KIT

- Read amperage draws on both ATC and Mini fused circuits up to 30 Amps.
- Use as an all purpose amp meter with the included 30A test clips.

EL310 **\$87.19**



MAXI FUSE BUDDY KIT

- MAXI test applications include: Anti-Lock Brake Circuits, Car Stereo Circuits, Power Distribution Circuits, Branch Circuits and more
- Measurement range: 0 to 80 Amps / 48 Volts DC

EL315 **\$130.81**



LIFETIME HEAVY DUTY CIRCUIT TESTER

- Heavy Duty Circuit Tester

TA27000 **\$6.59**



CIRCUIT TESTER WITH 12' RETRACTABLE WIRE/BATTERY CLIP

- Quickly and easily checks electrical circuits and accessories on 6 and 12 volt systems

TA27300 **\$9.03**



PICK-UP TOOLS, PARTS ASSORTMENTS AND ACCESSORIES

Ullman



LED FLEXIBLE MAGNETIC SPRING CLAW

- Flexible Pick-Up Tool with Powerful Magnet Lifts Up to 5 Lbs. Measure 25-3/8" long.
- Convenient Side Switch Turns High Intensity LED on and off, as needed.

UL16-MLT \$18.79

Ullman



LED CLAW PICK UP TOOL

- Convenient side switch turns bright LED light on/off as needed.
- Tightly wound spring snakes into tight dark areas to retrieve dropped objects weighing up to 2lbs.
- Press plunger and Jaws open/ release plunger & Jaws clamp shut.
- Two CR2032 lithium batteries included.
- Overall length 25 3/8" (24.5 cm)

UL16LT \$14.84

TEKZ™



96 PIECE BLADE ASSORTMENT

- Contains 12ea fuse assortments:
- 3A (Violet), 5A (Orange), 7.5A (Brown), 10A (Red), 15A (Blue), 20A (Yellow), 25A (Clear), 30A (Green)

TZ45227 \$11.58

96 PIECE MINI BLADE ASSORTMENT

- Contains 12ea fuse assortments:
- 3A (Violet), 5A (Orange), 7.5A (Brown), 10A (Red), 15A (Blue), 20A (Yellow), 25A (Clear), 30A (Green)

TZ45229 \$14.20

88 PIECE MASTER AUTO ASSORTMENT

- 5ea Mini Blade Fuses: 3A (Violet), 5A (Orange), 7.5A (Brown), 10A (Red), 15A (Blue), 20A (Yellow), 25A (Clear), 30A (Green)
- 5ea Blade Fuses: 3A (Violet), 5A (Orange), 7.5A (Brown), 10A (Red), 15A (Blue), 20A (Yellow), 25A (Clear), 30A (Green)
- 1ea Maxi Blade Fuses: 20A (Yellow), 30A (Green), 40A (Orange), 50A (Red), 60A (Blue), 70A (Tan) 80A (Clear), 100A (Purple)

TZ45230 \$19.71

24 PIECE MAXI BLADE ASSORTMENT

- Contains 3 each fuse assortments:
- 20A (Yellow), 30A (Green), 40A (Orange), 50A (Red), 60A (Blue), 70A (Tan), 80A (Clear), 100A (Purple)

TZ45232 \$25.01

Performance Tool

Assorted Counter Displays

Merchandisers Must Be Ordered In Display Quantities



Item #	Description	Price
PMW1901	Folding Scissors Display (50 Per Display)	\$2.11
PMW1902	4" Slip Joint Pliers Display (30 Per Display)	NA
PMW1903	Inspection Mirror Display (25 Per Display)	\$1.58
PMW1904	Magnetic Telescoping Pick-Up Display (30 Per Display)	\$2.07
PMW1906	Spark Plug Gap Gage Display (200 Per Display)	\$0.66
PMW1908	Magnetic Pickup Display (25 Per Display)	\$2.09
PMW1909	Teflon Tape Dump (24 Per Display)	\$0.66
PMW1913	72 Piece LED Key Chain Bucket Display	\$1.96
PMW1925	Pencil Style Tire Pressure Display (25 Per Display)	\$1.43
PMW969	30 Piece D Clip Holder	\$1.01
PMW972	35 Piece Razor Knife Display Bucket	\$0.79
PMW984	2 in 1 Screwdriver	\$0.97
PMW986	Mini Nylon Spring Display)	\$0.68
PMW993	30 Piece Mini Razor Scraper Display Bowl	\$1.16

Popular Parts Assortments

PMW5200	200 Piece Spring Assortment	\$7.01
PMW5201	270 Piece HNBR O-Ring Assortment	\$8.44
PMW5202	407 Piece O-Ring Assortment	\$14.37
PMW5203	419 Piece Metric O-Ring Assortment.	\$15.14
PMW5205	560 Piece Cotter Pin Assortment	\$8.26
PMW5208	300 Piece E-clip Assortment	\$7.89
PMW5212	300 Piece Snap Ring Assortment	\$7.54
PMW5213	160 Piece Wire Terminal Assortment	\$13.60
PMW5214	125 Piece Rubber Grommet Assortment	\$8.24
PMW5215	70 Piece Grease Fitting Assortment	\$12.09
PMW5216	350 Piece Lock Flat Washer Set	\$6.18
PMW5218	720 Piece Washer Assortment	\$6.29
PMW5219	150 Piece Wing Nut Assortment	\$10.44
PMW5220	200 Piece Hex Head Drill Screw Asst.	\$8.64
PMW5221	347 Piece SAE Nut & Bolt Assortment	\$5.76
PMW5222	347 Piece Metric Nut & Bolt Assortment	\$5.76
PMW5223	600 pc Home Hardware Assortment	\$5.32
PMW5226	1200 Piece Nut and Bolt Assortment.	\$33.54
PMW5225	900 Piece Spring & Cotter Pin Assrt	\$43.93
PMW5228	500 Piece Rivet Assortment Set	\$12.00
PMW5340	120 Piece Roll Pin Assortment	\$7.52
PMW5348	26 Piece Hose Clamp Assortment	\$7.08
PMW5353	1000 Piece Cotter Pin O'ring & Spring Assortment	\$43.93
PMW5227	120 Piece Fuse Assortment	NA
PMW5368	120 Piece Fuse Assortment ATC. Fuse Sizes	\$11.16

MAGNETS, MIRRORS AND PICKS



MINI PICK AND HOOK SCRIBE SET

• Mini Pick Set

TA13900

\$9.23



BIG HOOKER SET

• New style ergo grip features non-slip material that offers more concentrated pulling power.
• Great for removal of radiator hoses from inlets, outlets and clamps and cotter pin removal.

TA13820

\$25.01



7 PIECE UNIVERSAL HOOK AND PICK SET

• 7 Different and distinct plated hooks and picks with high impact plastic handles.
• Longer picks are 8 1/2" overall length and shorter picks are 5 1/4" overall length.

TA13850

\$34.86



DOUBLE POINTED SCRIBER/HOOK

TA13950

\$4.59



LONG REACH PICK & HOOK SET

• 8 piece set to install and remove "O" rings; pierce; retrieve small parts; separate wires; pull small fuses; scribe and align.

• Each piece has an overall length of 9"

TA13920

\$22.18



7 PIECE HOOK AND PICK SET

• Set includes Cotter Pin Puller, Hose Pick Puller, Awl, Mini Full Hook, 90 Degree Mini Hook, Straight Mini Hook, and Mini Offset Hook
• Dual material cushion grip handles for added comfort and leverage

KD84000

\$38.77

Ergo Handle Design



4 PIECE MINI HOOK AND PICK SET

• Set includes 3-1/8" Mini Full Hook, 90 Degree Full Hook, Straight Mini Hook, and Mini Offset Hook
• Dual material cushion grip handles for added comfort and leverage

KD84040

\$25.85



30-PIECE DISPLAY POCKET MAGNETIC PICK-UP TOOLS

Neon color display, with (10) each orange, blue and green pick-up tools

• Tools feature Powercap® no stick side and 2.5 lb pick up

ULHT5-30PK

\$126.11



4 PC "MINI" DOMINATOR® SET

• Scratch all, 90Degree, Curved and Complex hook Blades
• Composite, patented, ergonomic handle for comfort and secure grip.
• Blade extends full length of tool to end cap.

MH60003

\$17.36



LED HOOK AND PICK SET

• Working end of the picks are directly illuminated by the high intensity LED.
• Sets include a ninety-degree, hook, complex, and straight pick.

ULCHP4-LT

\$30.95



LED TELESCOPIC MAGNIFYING GLASS

• Two-inch viewing diameter, with a 4x magnifying strength.

• 37-1/2" telescopic reach, LED lights

ULMG-2LT

\$18.75



RECTANGULAR LIGHTED INSPECTION MIRROR

• Rectangular Inspection Mirror with three Rotating LED Lights.
• 3-1/2" x 2-1/4" Lighted Inspection Mirror with three LED lights that can be adjusted to needed angle for inspection in tight dark areas.
• Telescopes from 6-3/4" to 30". Lithium Batteries included

ULHTK-2LT

\$17.32



6 PIECE LONG HOOK AND PICK SET

• Cushioned grip handle

ULCHP6L

\$18.35

8 PIECE HOOK AND PICK SET

• Cushioned textured grip will not slip in wet or oily hands Total length 9.75"

ULCHP8L

\$24.46

4 PIECE LONG HOOK AND PICK SET

• 4 Piece Long Pick Set

ULCHP4L

\$12.24



TELESCOPING PICK-UP TOOLS AND MIRRORS

Item #	Description	Sale
ULHTC-2LT	2-3/8" Lighted Inspection Mirror, telescopes from 6-3/4" to 37"	\$16.29
ULHTE-L2LT	1-3/8" Lighted Inspection Mirror, telescopes from 6-3/4" to 35-1/2"	\$14.84
ULHTLDISP	Includes 3 Each of ULHTC-2LT, ULHTE-L2LT, ULHTLP-1, ULHTLP-2, and ULHTS-2LT	\$241.97
ULHTLP-1	Lighted Magnetic Pick-Up Tool with Powercap and Rotating Head, Telescopes from 6-3/4" to 27-3/4", lifts 8 LBS.	\$16.29
ULHTLP-2	Lighted Magnetic Pick-Up-Tool, lifts 8 LBS., sides will not attach Unwanted metal surfaces, telescopes from 8" to 32-3/4".	\$15.27
ULHTS-2LT	3-3/8" Lighted Inspection Mirror, Telescopes from 6-3/4" to 30-1/4"	\$19.34

MAGNETS, MIRRORS, PICKS AND RADIO TOOLS

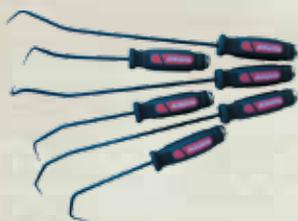


4 PIECE DOMINATOR PICK SET

- 10" long, capped end for striking.
- Two-composite ergonomic handle enhances pulling, turning and striking power

MH60000

\$49.87



DOMINATOR 6 PIECE HOOK SET

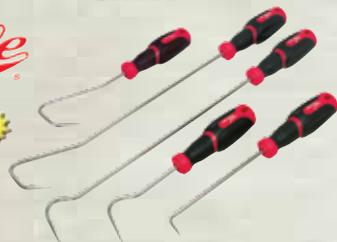
- Each hook is formed to fit into tight area.
- Contains: C-Hook, 15 Degree Hook, 45 Degree Hook, 45 Degree Long Hook, 60 Degree Long Hook & 90 Degree Long Hook"

MH60002

\$111.81



NEW!



5 PIECE HOSE REMOVER SET

- Contains long and short, standard and offset hooks.
- Long pullers are 13" long. Handles are dual durometer material for comfort and grip.

LS80380

\$41.58



4 PIECE GASKET SCRAPER SET

- Scrapers feature the Sure Grip handle design, reducing hand fatigue and slippage, even when your hands are greasy.
- Includes: 9.5" Carbon, 8" Offset, 7.18"x5/8" Gasket, 7" Stubby Gasket Scrapers.

SK6090

\$77.01



4 PIECE DOMINATOR CARBON SCRAPER SET

- 10" long, capped end for striking.
- Head sizes, 1/2", 3/4", 1", 1 1/2".

MH60001

\$52.31



HOSE REMOVAL TOOL

- Great for the removal of rubber hoses from inlets, outlets and clamps.
- Specially designed end makes hose removal easy. Large, comfortable handle.
- Hardened and plated shaft. 8 1/2" overall length with 4" exposed shaft.

TA13860

\$4.79



MAGNET AND MIRROR INSPECTION TOOL

- Megamag Pick-Up Tool lifts 16 lbs
- 2 1/4" inspection mirror with metal base mounts to Megamag.
- Telescopes from 9" to 34- 1/4"

ULGMC2

\$18.92



MAGNIFYING GLASS WITH LED LIGHT

- 2x2 Magnifier aids in viewing faded writing
- LED light helps in remote areas

TN15029

\$12.86



FLEXIBLE LED LIGHTED MAGNETIC PICK UP TOOL

- Magnets on both ends allows user to hang from above work area and to pick up metal objects.
- Telescopes from 8" to 25" for long reach

MH45048

\$28.46



EUROPEAN RADIO REMOVAL TOOL KIT

- Includes the tools to remove the radio on the following European vehicles: BMW, VW, Audi, and Mercedes-Benz.

OT4712

\$24.33



DELUXE RADIO AND ANTENNA SERVICE KIT

- Deluxe Radio and Antenna Service Kit

OT4711

\$64.08



ULHTDISP

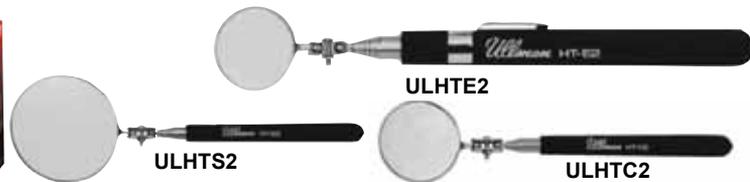
ULHTS2L

ULHT2FL

ULHTC2FL

ULHTC2LM

CUSHIONED GRIP



ULHTE2

ULHTS2

ULHTC2

MAGNETS AND MIRRORS WITH CUSHIONED GRIPS

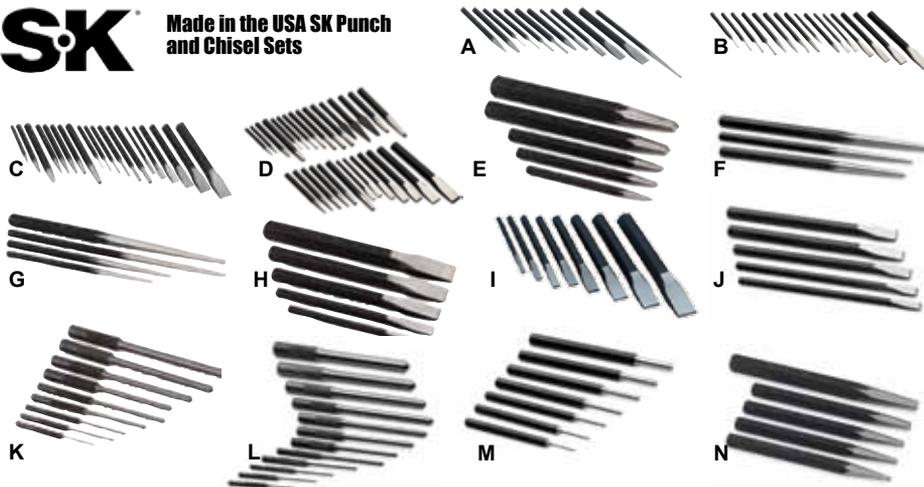
Mirrors feature all-angle ball joint to function firmly for 360° viewing. Magnets feature shafts that can be easily bent at any angle to retrieve dropped metal objects in hard to reach areas. Stainless steel telescoping handles are strong, long & lightweight. Comfortable textured cushion grip keeps handle secure in wet or oily hands.

Item #	Description	Sale
ULHTC2	2-1/4" Round Mirror Inspection Tool With Coated Handle	\$10.57
ULHTC2LM	2.25" Magnifying 51" Telescoping Inspection Mirror	\$13.78
ULHTE2	1-1/4 Telescoping Inspection Mirror	\$10.00
ULHTS2	3.25" Round 29.5" Telescoping Clear Glass Mirror	\$12.24
ULHTS2L	3.25" Telescoping 52.5" Inspection Mirror	\$14.04
ULHTDISP	Mirror & Magnet Display Case. Holds 3 Each.	\$205.21

PUNCH AND CHISEL SETS



Made in the USA SK Punch and Chisel Sets



SK Punches and Chisels are hot forged from alloy steel for maximum strength. Each is hardened and tempered for maximum durability, and each is individually black oxidized, ground and polished to a smooth metallic shine.

Item #	Picture	Pieces	Sizes	Type	Sale
SK6012	A	12	3/32", 1/8", 5/32", 3/16" Pin Punches; 1/8", 3/16" Starter Punches; 1/8" Line Up Punch; 3/8" Center Punch; 1/4", 3/8", 1/2", 5/8" Flat Chisels	Punch and Chisel	\$98.60
SK6016	B	16	3/32", 1/8", 5/32", 3/16" Pin Punches; 1/8", 3/16" Starter Punches; 1/8" Line Up Punch; 3/8" Center Punch; 1/4", 3/8", 1/2", 5/8" Flat Chisels	Punch and Chisel	\$128.94
SK6020	C	20	3/32", 1/8", 5/32", 3/16", 1/4", 5/16" Pin Punches; 1/8", 5/32", 3/16", 1/4", 5/16" Starter Punches; 1/4", 3/8", 1/2" Center Punches; 1/4", 3/8", 1/2", 5/8", 3/4", 7/8" Flat Chisels	Punch and Chisel	\$174.06
SK6029	D	29	6 Starter Punches: 3/32"- 5/16"; 7 Pin Punches 3/32"- 3/8"; Center Punches: 1/4", 5/16", 3/8"; 7 Flat Chisels: 1/4"- 7/8"; Cape Chisels: 1/4", 5/16"; Half Round Nose Chisel: 5/16" and Diamond Point Chisels: 5/16", 3/8"	Punch and Chisel	\$236.83
SK6035	E	5	1/4", 5/16", 3/8", 1/2", 5/8"	Center Punch	\$43.16
SK6043	F	3	5/16", 3/8", 1/2"	Long Taper Alignment Punch	\$84.49
SK6044	G	4	1/8", 5/32" regular and 3/16", 1/4" Long	Long Taper/Line up Punch	\$50.05
SK6055	H	5	1/4", 3/8", 1/2", 5/8", 3/4"	Flat Chisel	\$51.55
SK6058	I	8	1/4", 3/8", 7/16", 1/2", 5/8", 3/4", 7/8", 1"	Flat Chisel	\$68.16
SK6065	J	5	1/2", 5/8", 3/4", 7/8" and 1"	Long Flat Chisel	\$92.82
SK6069	K	9	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16"	Roll Pin Punch	\$92.35
SK6072	L	12	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", 7/16, 1/2"	Roll Pin Punch	\$152.57
SK6077A	M	7	1/16", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16"	Pin Punch	\$60.43
SK6085	N	5	1/8", 5/32", 3/16", 1/4", 5/16"	Starter Punch	\$41.19



Punch And Chisel Sets



Precision Hardened Alloy Steel, Tempered Cutting Edges and softer rear striking surface for safety. Ground surface for high visibility and identification. Black oxide and coated for corrosion resistance.

Item #	Description	Sale
KD82306	27 Piece Punch And Chisel Set	\$185.81
KD82307	4 Piece Long Taper Punch Set	\$35.38
KD82309	5 Piece Pin Punch Set	\$28.39



HEAVY DUTY AUTOMATIC CENTER PUNCH

- Point easily removed for sharpening.
- Features adjustable compression for marking a variety of materials.

FOW72-500-290 **\$21.98**



4 PIECE CARBON SCRAPER SET

- 10" long, capped end for striking
- Two-composite ergonomic handle, enhances striking power. Head sizes: 1/2", 3/4", 1", 1 1/2"

MH60001 **\$52.31**



PUNCH AND CHISEL SETS

Mayhew Chisels feature full shank heat treated parabolic heads to reduce mushrooming and chipping. (150 series) are black oxide finish for enhanced corrosion resistance, and all are made of high grade S-2 tool steel for superior tensile strength, toughness, and long life. All Sets are Proudly Made in the USA!

Item #	Picture	Pieces	Sizes	Type	Sale
MH15070	A	14	Center punches 3/32", 3/16"; 1/8", 3/16"; 4 Solid punches 3/32"-3/16"; Pin punch 1/4"; 5 Cold chisels 1/4"- 3/4"	Punch and Chisel	\$203.71
MH15006	B	5	3/32", 1/8", 5/32", 3/16", and 1/4"	Pin Punch	\$78.13
MH15001	C	5	1/4", 3/8", 1/2", 5/8" and 3/4"	Cold Chisel	\$97.67
MH61044	D	14	5 Cold chisels 1/4" - 3/4"; Center punch, 3/8"; Starter punches 1/8", 3/16". Pin punches 3/32" - 1/4". Line-up punch 1/8"	Punch and Chisel	\$82.13

PRY BARS AND LOCK OUT TOOLS



Dominator Pry Bars Feature:

- 10" capped-end handle design allows user to strike end of tool.
- Blade extends full length of tool to end cap. When you are on the handle, you are on the bar!
- Built for 2 hands!

48-C DOMINATOR PRY BAR

MH40160 **\$113.45**

58-C DOMINATOR PRY BAR

MH40162 **\$123.32**

36" STRAIGHT DOMINATOR PRY BAR

MH40128 **\$76.75**

42" STRAIGHT DOMINATOR PRY BAR

MH40129 **\$84.46**



3 PIECE DOMINATOR PRY BAR SET

- Steel tipped bar through handle, 7", 12" and 18"

MH61355 **\$73.19**



3 PIECE DOMINATOR PRY BAR SET

- 18" Straight, 24" and 36" Curved Tips

MH61356 **\$134.71**



LADY FOOT PRY BAR SET

- Rolling Head Bars 3 sizes 12", 16" & 21"
- Curved end ensures better leverage in small areas; other end for aligning work.
- Made in U.S.A.

MH60150 **\$82.13**



5 PIECE DOMINATOR PRY BAR SET

- Patented Dominator two-composite handle for comfortable and secure grip
- Comes in convenient tray for storage
- Sizes 40137 (10" OAL), 40140 (12" OAL), 40144 (17" OAL), 40146 (25" OAL) and 40148 (31" OAL)

MH61366 **\$106.69**



4 PIECE ROLLING HEAD PRY BAR SET

- Hook and point design.
- Made of chrome vanadium steel with machined and hardened tips.
- Includes sizes: 6", 12", 16", and 20"

SU9804 **\$45.78**



Indexible and Multi Use Pry Bars

Puts the pry bar where you need it for best leverage and exceeds ANSI requirements for proven strength. Indexible bars move over 180 degrees for greater leverage and have 14 locking positions



Item #	Size	Style	Sale
KD82208	8"	Index	\$36.92
KD82210	10"	Index	\$39.89
KD82212	12"	Index	\$42.04
KD82216	16"	Index	\$54.64
KD82220	20"	Index	\$103.43
KD82224	24"	Index	\$84.22
KD82233	33"	Index	\$103.43
KD82248	33-48"	Index/Extendable	\$176.55
KD82300	8" & 16"	Index	\$71.71
KD82301	8", 10" & 16"	Index	\$119.67
KD3959	22-32"	Point/Chisel Extendable	\$44.53



Indexing Pry Bars and Set

Meets or exceeds ANSI specifications for prybars

- 14 locking positions for over 180° of sweep.
- Ergonomic handle for great fit and knurled texture for improved grip.

Item #	Size	Sale
OT7172	10"	\$29.03
OT7173	12"	\$31.12
OT7174	15"	\$41.49
OT7175	10, 12, 15" Set	\$96.88

MINI PRY BAR WRENCH

Turns any 3/8" drive ratchet or breaker bar into a rolling head pry bar.

- Gives you the versatility of a pry bar without the storage problems.



OT7687A **\$31.10**



Popular Vehicle Unlocking Tools and Accessories

These Kits Allow You to Open the Vehicle Without Damage to the Door Handle, Lock Button, Or Electric Lock Switch



Item #	Pic	Desc.	Brand	Sale Price
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Assorted Lockout Tools and Kits

LT140	A	2 Piece Easy Access Wedge Kit	LTI	\$74.15
LT145	B	4 Piece Easy Access Folding Door Opening Kit Allows you to open the vehicle with the door handle, lock button, or electric lock switch.	LTI	\$94.90
LT340A	C	Master Auto Lock Pick Set Includes rocker picks, tension wrench, and gas cap pick.	LTI	\$119.98
LT1000	D	Contains 19 Pieces. Illustrated Manual and Pen Light	Steck	\$175.02
SM32905	E	Big Easy Extension Wand used with the BigEasy where extra length is needed	Steck	\$12.92
SM32908	F	Little Easy 29" Lock Out Tool	Steck	\$16.09
SM32922	G	Easy Air Wedge aids in spreading door from vehicle to insert the Big Easy	Steck	\$34.97
SM32935	H	Big Easy Storage Pouch	Steck	\$27.38
SM32950	I	Big Easy 56" Lock Out Kit with Sure Grip Lock knob lifter.	Steck	\$43.54
SM32955	J	Big Easy Glo Door Unlocking Kit with Easy Air Wedge	Steck	\$67.22

HAMMERS AND STRIKING TOOLS

ARMSTRONG
INDUSTRIAL HAND TOOLS

GEARWRENCH

Dead Blow Hammers



Shot filled dead blow hammers with steel reinforced handles

Item #	Type	Wt	Handle	Sale
AN68-516	Ball Pein	16oz	12"	\$61.25
AN68-524	Ball Pein	24oz	12.75"	\$77.36
AN68-532	Ball Pein	32oz	14.37"	\$91.91
AN68-540	Ball Pein	40oz	14.37"	\$105.38
KD69-532	Sledge	21oz	12.75"	\$44.68
KD69-533	Sledge	42oz	14.37"	\$63.08
AN69-550	Sledge	5lb	20"	\$122.75
AN69-551	Sledge	8lb	30"	\$180.02
AN69-552	Sledge	10.5lb	30"	\$228.92
AN69-554	Sledge	11.5lb	36"	\$245.76
KD69-542	Sledge/Slim	18oz	12.13"	\$39.67
KD69-547	Sledge/Slim Dp	32oz	12.875"	\$57.60

GEARWRENCH



5 PIECE HAMMER SET

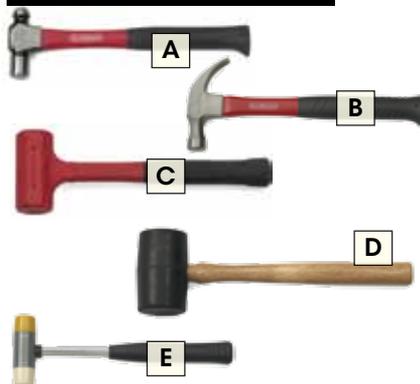
Contains the most popular striking tools for a wide range of applications

- Highest quality forged alloy Heads, comfort grips
- Contains: 16oz Ball Pein, 3lb Drilling, 12oz Soft Face, 16oz Dead Blow hammers and 1, 16oz Rubber Mallet

KD82303

\$108.53

GEARWRENCH



Item #	Pic	Type	Weight	Sale
KD82250	A	Ball Peen	8oz	\$24.55
KD82251	A	Ball Peen	16oz	\$25.85
KD82252	A	Ball Peen	24oz	\$32.31
KD82253	A	Ball Peen	32oz	\$38.77
KD82254	B	Claw	16oz	\$25.85
KD82256	C	Drilling	3LB	\$19.36
KD82257	D	Dead Blow	16oz	\$25.85
KD82258	D	Dead Blow	36oz	\$38.77
KD82259	D	Dead Blow	48oz	\$19.36
KD82260	E	Mallet/Wood Hdl	16	\$25.85

Performance Tool



5 PIECE BALL PEIN HAMMER SET

- Drop forged high carbon steel heads.
- Heavy duty fiberglass handle.
- Rubber cushion grip.
- Sizes: 8, 12, 16, 24 and 32oz.

PMM7134

\$65.82

Performance Tool

Hammers and Striking Tools

Made of High Quality Components and Guaranteed to Withstand the Harsh Environments in the Shop or out on the Job

Item #	Item	Type	Weight	Notes	Sale
PMM7008B	A	Dead Blow	8 oz	10.7" Anti Shock handle	\$8.51
PMM7030B	B	Ball Peen	12 oz	15.9" Fiberglass Handle	\$9.38
PMM7032B	B	Ball Peen	16oz	16.2" Fiberglass Handle	\$10.20
PMM7034B	B	Ball Peen	24 oz	17.2" Fiberglass Handle	\$14.00
PMM7036B	B	Ball Peen	32 oz	18.7" Fiberglass Handle	\$14.15
PMM7040B	C	Cross Peen and Sledge	3 lb	2 Pack 14.4" Fiberglass Handles	\$26.35
PMM7100	D	Sledge	3 lb	14.8" Fiberglass Handle	\$15.91
PMM7101	D	Sledge	4 lb	14.8" Fiberglass Handle	\$18.20
PMM7102	D	Sledge	6 lb	14.2" Fiberglass handle	\$36.29
PMM7103	E	Sledge	8 lb	Long Fiberglass handle	\$39.45
PMM7104	F	Cross Peen	3 lb	14.9" Fiberglass handle	\$16.86
PMM7109	H	Axe	3.5 lb	Long" Fiberglass handle	\$31.87
PMM7112	I	Axe	1.25 lb	15.2" Fiberglass handle	\$15.23
PMM7114	E	Sledge	10 lb	35.4" Fiberglass handle	\$42.75
PMM7115	E	Sledge	12 lb	35.4" Fiberglass handle	\$46.51
PMM7116	E	Sledge	16 lb	35.4" Fiberglass handle	\$56.64
PMM7132	G	Mallet	32 oz	15.2" Fiberglass handle	\$7.91
PMM7216	A	Dead Blow	16 oz	11.9" Anti Shock handle	\$10.90
PMM7224	A	Dead Blow	24 oz	17.3" Anti Shock handle	\$13.19
PMM7232	A	Dead Blow	32 oz	17.6" Anti Shock handle	\$16.00
PMM7248	A	Dead Blow	48 oz	18.1" Anti Shock handle	\$16.77
PMM7264	A	Dead Blow	64 oz	17.3" Anti Shock handle	\$20.53



WILTON
TOOL GROUP

Unbreakable Sledge Hammers

- Never Buy Another Sledge Hammer
- Unbreakable Handle Technology-Steel Core Design prevents Breaking
- Safety Plate Locks Head to Handle Eliminating Dislodging
- No Slip Grip



Top Quality

Item #	LBS	Handle	Sale
WL22036	20	36"	\$214.84
WL40212	2.5	12	\$50.44
WL40412	4	12"	\$56.04
WL40416	4	16"	\$65.38
WL40624	6"	24	\$89.67
WL40636	6	36"	\$100.88
WL40824	8	24"	\$102.75
WL40836	8	36"	\$117.69
WL41036	10	36"	\$134.51
WL41236	12	36"	\$156.92
WL41436	14	36"	\$168.13

Unbreakable Ball Pein and Cross Pein Hammers with 16" Handles



The Worlds Most Durable Hammers
Hi-Vis Green Head, Meets/Exceeds ANSI Specs

Item #	Type	WT	Sale
WL30216	Cross	2LB	\$54.18
WL30316	Cross	3LB	\$63.52
WL32414	Ball	24oz	\$46.70
WL33214	Ball	32oz	\$52.31
WL34014	Ball	48oz	\$59.78

TOOL AID

PROFESSIONAL AUTOMOTIVE TOOLS

DENT PULLER AND SLIDE HAMMER

- Supplied with nose cone, two metal pulling screws and "L" puller
- Fabricated of aircraft quality steel with rolled threads.

TA81400

\$34.29

TOOL AID

PROFESSIONAL AUTOMOTIVE TOOLS

SLUGGER HEAVY DUTY SLIDE HAMMER

- 10 lb. hammer, balanced for continued use
- 10 body pulling attachments.
- Quick assembly for applied hook-ups
- All parts stored on permanent board.

TA81000

\$216.43

TOOL AID

PROFESSIONAL AUTOMOTIVE TOOLS

SLUGGER 10 LBS SLIDE HAMMER KIT IN BOX

- An assortment of the most widely used Slugger
- Packed in a handy metal tool box which can be locked for security.

TA81100

\$216.43

FRAME AND BODY REPAIR



NEW!

DIGITAL TRAM GAGE

- Digi-Tram Measures 1 to 12' (400-3640 mm) with the touch of a button.
- Zeroing function enables you to take comparison measurements, displaying the appropriate positive or negative reading.
 - Placing the center pointer on the prescribed 400 mm mark, measurements shorter than the collapsed length of the digital tram gauge can be made.

DNT-DF3D \$1,020.44



PROFESSIONAL TRAM GAGE

- Universal Tram Gauge w/Case - Measures from 2-1/2" to 11'.
- Used for determining collision damage to unibody cars and for checking critical measurements during repair.

MO7000 \$687.52



MINI TRAM GAGE

- Baby Tram Gauge w/Case Measures from 2-1/2" to 7'

MO7050 \$451.35



HYDRAULIC FOOT STYLE AIR PUMP

- Swivel coupling simplifies hydraulic connection and pump operation
- Three-positions provide cylinder advance, hold, or retract operation
- Operates in any position. Base mounting plate included

BHB65426 \$486.90



AIR HYDRAULIC PUMP

- Easy to use foot pump that is air activated
- Made of durable light weight corrosion-free aluminum
- Develops pressure rating: 10,000 PSI
- Size: 16-3/4 x 6 x 6-5/8
- Uses any single-acting ramsup to 55 ton capacity

OM22903 \$328.17

Blackhawk Automotive



BANNER 4-TON KIT

- Includes: Pump, ram, 1/2-ton Wedgie® Ram, Ram Toe, Plunger Toe, 6' Hydraulic Hose with half connector, 5 Extension Tubes, Connector, Serrated Saddle, 90° V-Base, Flat base, Flex-Head®

BH65114 \$266.88



10 TON PORTA POWER PULLER KIT WITH ACCESSORIES

- 10 Ton hydraulic, pump, & ram, 1/2 ton Wedgie® ram, 6' hose, extension tubes: 27", 18", 10", & 4", Wedge head, serrated head, flat base, ram toe, plunger toe, 90° V-base, male connector, Flex-Head®

BH65115 \$427.65



10 TON BODY & FRAME REPAIR KIT PLASTIC CASE

- Spreader ram, hydraulic hand pump with overload protection
- 5", 10", 21" and 24" extension tubes
- Rubber head, Wedge head, Spreader ram plunger toes, Serrated saddle, Rubber-faced flat base, 90° V-base, Quick connector, Model 81

IN5815C \$360.72



4 TON PORTA POWER BODY REPAIR KIT

- 4 TON, 5 1/3" Extension
- Spreader ram, hydraulic hand pump with overload protection
- 5", 10", 21" and 24" extension tubes
- 3 1/4" extension tube (814C only)
- Rubber head, Wedge head, Spreader ram plunger toes, Serrated saddle, Rubber-faced flat base

IN814C \$310.62



20 TON CHASSIS AND FRAME STRETCH KIT

- Includes: 2 Speed Hydraulic Hand Pump, 5' Hydraulic Hose, 20 Ton Ram w/5" stroke, 27.5", 20", 10", and 5" Extension Tubes with additional application accessories.
- All components use a threaded connection for added strength and durability

IN818SD \$1,731.08



10 TON FOOT PUMP

- Works with 4 ton and 10 ton rams

IN801 \$322.87



10 TON COLLISION PORTA POWER REPAIR KIT

- 17 piece set with case
- American-made OTC hydraulics
- Components snap together
- Includes hydraulic pump, hose, and ram; ram flat base; 1/2-ton hydraulic spreader; extension tubes (4); tube coupling; ram toe; wedge head; serrated saddle

OT1519A \$1129.55



4 TON PORTA POWER SET

- Single-speed hydraulic hand pump, hose, and ram with 4" stroke
- Includes: hydraulic pump, hose, and ram; ram flat base; extension tubes (4); 1/2-ton spreader; tube coupling; ram toe; wedge head; serrated saddle; flex head; plunger toe; 90° wedge head

OT1513B \$290.71



10 TON COLLISION PORTA POWER REPAIR KIT

- Snap together components for quick setups to apply pushing, spreading, or pulling force.
- Includes hydraulics along with extension tubes, adapters, and heavy-duty storage case. Ram has 6" stroke.

OT1515B \$456.86

COLLISION REPAIR



Body Tech Tools HAMMERS & DOLLIES

Item #	Description	Sale
TA89002	Hickory Hammer Handle	\$13.80
TA88000	Railroad Dolly	\$58.13
TA88050	Toe Dolly	\$56.46
TA88100	Wedge Dolly	\$71.43
TA88150	Heel Dolly	\$52.53
TA88160	Rubber Door Skin Dolly	\$41.27
TA88175	Spoon Dolly	\$39.47
TA89000	Pick Finishing Hammer	\$50.66
TA89050	Finishing Hammer	\$52.84
TA89100	Blunt Point Hammer	\$55.91
TA89150	Heavy Duty Shrinking Hammer	\$60.29
TA89200	Chisel Hammer	\$54.79
TA89250	Heavy Duty Bumping Hammer	\$56.44
TA89300	7" Pick Hammer	\$63.60
TA89350	Door Skin Hammer	\$56.46
TA89600	Heavy Duty Inside Spoon	\$88.09
TA89625	General Purpose Spoon	\$83.45
TA89675	High Crown Spoon	\$97.89
TA89700	Pry And Bumping Spoon	\$146.84
TA89725	Slapping Spoon	\$48.92



Martin Tools

NEW!



4 PIECE HAMMER SET FIBERGLASS HANDLES

- 4 of the most popular body hammers. All are constructed with a rugged fiberglass shank, vibration-absorbing rubber grip and famous Martin quality steel heads. 31217 Door Skin Hammer
- 31226 General Purpose Pick Hammer. 31229 Utility Pick Hammer. 31218 Curved Chisel Hammer. Also included is a dense cell foam protective holder. MADE IN USA.

MTN694KFG

\$183.65



7 PIECE FIBERGLASS BODY AND FENDER SET

- Includes Cross chisel curved hammer, shrinking hammer, utility pick hammer, light dinging spoon, toe dolly, heel dolly, general purpose dolly.

MTN647KFG

\$300.09



4 PIECE FIBERGLASS BODY AND FENDER SET

- Martin Forged Steel specially processed for use in high impact applications
- Fiberglass handles help deaden impact to the arm for extended use

MTN644KFG

\$158.76



CHISEL CURVED BODY HAMMER FIBERGLASS HANDLE

MTN153FGB

\$43.65



DOOR SKIN HAMMER FIBERGLASS HANDLE

MTN170FG

\$58.09



GENERAL PURPOSE PICK HAMMER FIBERGLASS HANDLE

MTN158FG

\$40.97

BODY FENDER BUMPER HAMMER

MTN155G

\$47.47



7 PIECE AUTOBODY REPAIR KIT

- Set includes heavy shrinking hammer, pick and finish hammer, straight pein finishing hammer, heel dolly, utility dolly, double end dolly, and curved dolly.

PMM7007

\$45.60



7 PIECE BODY HAMMER SET

- Wooden epoxy bonded handles provide accurate touch and feel of the work.
- Stored in durable blow mold case
- Contains: (3719) Smooth faced Bumping hammer with square and round face, (3718) Smooth face cross chisel hammer, (3720) Cross faced Shrinking hammer, (3725) Wedge Dolly, (3724) Gen Purp. Dolly, (3722) Toe Dolly, (3723) Heel Dolly.

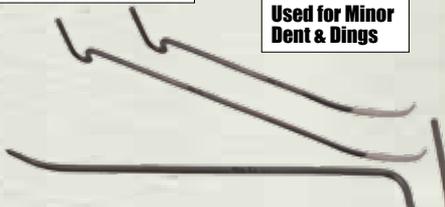
KD82302

\$144.72



CURVED BODY PICKS

Used for Minor
Dent & Dings



Item #	Length	Sale
MTN1106	26.5"	\$53.60
MTN1107	31"	\$56.55
MTN1111	18"	\$18.18



DOOR SKIN HAMMER AND DOLLY SET

- Excellent combination kit to fold new door skins around frame
- Consists of Cat. Nos. 88160, Door Skin Dolly and 89350, Door Skin Hammer

TA89400

\$92.73



FLEXIBLE SANDING BOARD

- For sanding rounded or flat surfaces
- Uses standard cut abrasive paper 2 3/4" x 17 1/2" • For wet or dry sanding.

TA89890

\$30.68

BODY SHOP REPAIR



PLASTIC UTILITY WEDGE KIT

- Multi use wedges for prying and spreading
- Made in Germany and is constructed from high quality nylon.
- Includes a 30, and 60mm wedge and a dismounting tool.
- Will not damage soft plastics, scratch paint or glass.

DNT-609

\$38.48



7 PIECE RUBBER BODY REPAIR DOLLY SET

- Allows techs to slowly and softly modify delicate panels to a desired contoured form
- Perfect to help avoid over-stretching panels.
- Fantastic for aluminum panels that are already prone to stretching due to the soft nature of the metal.
- The dollies are stored in a handy molded case.

DNT-AB711

\$218.68



DELUXE DING MASSAGER KIT

Remove dings and small dents from OEM paint when access to the back panel is not possible Kit includes: Slide hammer, Squeeze puller, Glue gun, Scrapper stick, 10 Glue Sticks, 9 different pulling nibs in a blow molded case.

DNTDF-550DX

\$409.23

PRO GLUE PULLING KIT

- Everything you need to pull rounded dings and dents from car panels.
- Glue does not damage OEM paint.
- When used in conjunction with the PDR rods you will be able to repair all hail and parking lot dings.
- Includes 5 small, 5 large T-pullers, an assortment of different size and shaped pulling nibs, cone, bar and tri-pod pullers, 10 sticks high strength glue, heavy duty glue gun and storage case.

DNT-PK100

\$306.67

SLIDE HAMMER DENT REPAIR KIT

- Perfect for pulling dings and dents from steel and aluminum panels.
- Double walled panels do not present a problem
- The ultimate tool for PDR Paintless Dent Repair.

DNT-SK100

\$344.62



BODY LINE MARKER TOOL

- Re-create fender curve lines perfectly
- Makes accurate measurements around wheel opening moldings quickly and easily.
- Tool draws a line equal distance from any part of the fenders edge.

DNTDF-BL10

\$27.47



17 PIECE MARATHON HOLESAW KIT

- Variable depth gullets-provide more efficient chip removal. Sizes 5/8" -3"
- Bi-metal construction-for toughness & long life
- 4/6 Variable pitch teeth-for reduced noise and improved performance.

HA3073004

\$113.97



1/8" DOUBLE END STUBBY DRILL BIT

- 1/8" Double Ended Stubby Drill Bit 10 Pack

TA15210

\$2.64



750 PIECE CABLE TIE ASSORTMENT

- 400 - 4" 18 lbs. tensile strength (100 each white, black, yellow and red ties)
- 300 - 8" 75 lbs. tensile strength (white ties)
- 50 - 11" 75 lbs. tensile strength (white ties)

TA26200

\$17.12



PLASTIC PRYBAR, FASTENER AND MOLDING REMOVER SET

- Set includes 10 popular styles for most applications
- For use on internal and external vehicle molding and trim fasteners
- Plastic construction of tools prevents scratching and damage to vehicle

AO4524

\$28.07



HEAVY DUTY CAULKING GUN

- Use with caulks, glues, or other cartridge adhesives

TA19300

\$9.23



AIR POWERED CAULKING GUN

- Accommodates all standard caulking cartridges.
- 4CFM, Recommended operating pressure is 50-70 PSI.

TA19330

\$37.16



WOODEN HANDLE PAINT BRUSHES

Item #	Description	Sale Price
TA17300	1/2" Paint Brush	\$0.90
TA17310	1" Paint Brush	\$1.01
TA17320	1-1/2" Paint Brush	\$1.19
TA17330	2" Paint Brush	\$1.41
TA17340	2-1/2" Paint Brush	\$1.69
TA17350	3" Paint Brush	\$2.00
TA17360	4" Paint Brush	\$2.62



LEVER ACTIVATED SINGLE SUCTION CUP

- For windshield removal and replacement.
- Suction Cup measures 4 5/8" diameter.
- Capacity 80 lbs.

TA87360

\$10.18



LEVER ACTIVATED DOUBLE SUCTION CUP

- For windshield removal and replacement.
- Suction Cups measure 4 5/8" diameter and pivot for better gripping.
- Capacity 154 lbs.

TA87370

\$27.80



HEARING PROTECTOR

- Protects hearing against loud shop sounds

TA14540

\$18.51

BODY SHOP FABRICATING TOOLS



Spot Weld Cutters



Blair™ tools are used by collision and custom shops around the world to make automotive body repairs and aftermarket installations easier, faster, more accurate, and more profitable.

Item #	Size	Fits	Q/Pack	Sale
BT11097	Pilot	11123	3	\$16.43
BT11104-3	5/16"	11122	3	\$28.22
BT11108-3	3/8"	11122	3	\$32.88
BT11112-3	7/16"	11122	3	\$39.23
BT11116-3	1/2"	11122	3	\$40.73
BT11120-3	9/16"	11122	3	\$45.47
BT11121	Pilots	11122	3	\$6.99
BT11122	Arbor	1/4"-3/4"	1	\$19.63
BT11123	Arbor	3/8"-3/4"	1	\$26.66
BT11124-3	5/8"	11122	3	\$47.08
BT11132-3	3/4"	11122	3	\$55.03
BT11148	1"	11122/3	1	\$34.44
BT13202	5/16"	13216	3	\$17.19
BT13204	3/8"	13216	3	\$18.46
BT13206	7/16"	13216	3	\$22.86
BT13212	5/8"	13216	3	\$34.44
BT13214	3/8" DS	13216	3	\$14.90
BT13216	Arbor	13 Series	1	\$12.68
BT13217	Pilots	13216		\$6.35
BT13219	3/8" w/ Arbor	13216	1	\$14.90



TITANIUM MULTI-STEP DRILL

- For thin materials up to 1/8" thick.
- Has 13 hole sizes in 1/32" increments from 1/8" thru 1/2".
- High speed steel with titanium coating
- No slip shank fits all 1/4" drills.

TA15060 **\$24.20**



STANDARD HOLE SAW SPOT WELD CUTTER KIT

- Low cost solution to hole cutting in sheet metal.
- Spring loaded pilot "pops" the slug from the cutter

BT13218 **\$70.73**



CARBIDE TIP ANTENNA HOLE CUT KIT

- Carbide Antenna & Access Holcutter Kit
- All cutters include arbor, pilot, and ejector spring.
- Arbor fits 3/8" & 1/2" drill chucks.

BT14003 **\$56.02**



CARBIDE COATED HOLE SAW KIT

- Automotive fabricators kit of carbide holcutters
- Includes 7/8, 1-1/8, 1-3/8, 1-3/4, 2, & 2-1/2" Cutters, Arbor & Extra Pilot

BT14006 **\$156.53**



ROTOBROACH SMALL PDR HOLE CUTTER KIT

- Rotobroach Kit Specially made for use with Paintless Dent Removal tools.
- Use to cut in areas where space is restricted.

BT11080 **\$51.61**



3/8" ROTARY SPOT WELD CUTTER

- Double ended 3/8" blade, retractable pilot
- Blades interchange with other arbors

TA18000 **\$12.00**

Specialty Spot Weld and Annular Cutting Kits



ROTOBROACH LARGER PDR HOLE CUTTER KIT

- Packaged in a plastic carrying case. 5/16, 3/8, 7/16, 9/16, 5/8, and cutters, Extra pilot, Center punch hex wrench and washers, arbor (11122)

BT11090 **\$72.66**

ROTOBROACH LARGE DIAMETER CUTTER KIT

- Designed to provide you with the right sizes of hole cutters needed to accomplish many jobs.
- 7/8, 1, 1-1/8, 1-1/4, 1-3/8, & 1-1/2" Cutters, Arbor, Center Punch & Extra Pilot, arbor (11007)

BT11091 **\$176.67**



ROTOBROACH METRIC HOLE CUTTER HOLE SAW KIT

- Rotobroach Metric Hole Cutter Kit for use where the OEM states metric sizes are preferred for the job
- 8, 10, 12, 14, 16, 18, 20mm Cutters -Arbor (11122), (2) Extra Pilots, & Center Punch

BT11092 **\$81.74**

RUST-PROOFERS CUTTER KIT

- Rust-Proof Cutter Kits are specifically made for rust proofing application work
- Features a Skip Proof Pilot (3) 1/2" Cutters, Arbor (11123), & Extra Pilot

BT11095 **\$52.82**

SPOT WELD SPECIFIC KIT

- Duplicates of the 3/8" size in a handy kit for jobs on the go
- (3) 3/8" Cutters, Arbor, (11123) w/ Skip-Proof Pilot, & Extra Pilot

BT11096 **\$42.26**

LENOX Speed Slot Hole Saw Kit



Just PULL, TWIST, and SNAP!

- Up to 2X Life in Metal Cutting
- Bi-metal with an enhanced tooth geometry, a thin kerf design, and an advanced coating contribute to the efficiency of the cutting process by removing material faster, therefore generating less heat while cutting.

Item #	Sizes	Sale
LE1815139	7/8", 1-1/8", 1-3/8", 1-3/4", 2", & 2-1/2"	\$104.31
LE1815140	7/8", 1-1/8", 1-3/8", 1-1/2", & 2"	\$97.68
LE1815195	1-1/4", 1-3/8", 1-1/2", 2", & 2-1/2"	\$114.22



4 PIECE UNIBIT SET

- The Unibit 3 + 1 step drill set
- Bits features as single radial concave flute design for smooth, even cutting and virtually round holes. Ideal for drilling holes in steel, copper, brass, aluminum & other thin materials.

VG10228 **\$85.27**



4 PIECE BIG UNIBIT STEP DRILL SETS HSS #1, 2, 4, AND 21 SIZES,

- Non-skid self-starting tip eliminates skidding and need for center punching.
- Includes #1, 2, 4, and 21 sizes, Drills up to 1-3/8"
- Single-flute cutting edge for greater control through steps

VG10225 **\$195.56**

WELDING AND SPOT WELDING TOOLS

Firepower *THERMAL ARC*



Fire Power, Thermal Arc, and Thermal Dynamics, are all Brands of Thermadyne, the Premiere Name in American Welders and Plasma cutting systems. All wire feed welders include: wire, tips, nozzles, mig gun handle, and grounding clamp. This brand features the best quality money can buy backed by premiere customer service and warranty.

Mig Welders and Plasma Cutters

Item #	Description	Features	Pict.	Amp/Max	Volt	Duty	Range	Misc.	Sale
FR1444-0322	FP95 Amp Wire Feed Welder	Wire size .030 - .035, 2 voltage settings	A	80/95	120	15%	3/16"	Flux Only	\$465.74
FR1444-0324	FP125 Mig and Wire Feed Welder	Wire size .023-.035, 2 and 10lbs spool capacity, Needs regulator.	B	88/110	120	20%	1/4"	Flux or Solid wire	\$537.62
FR1444-0326	FP 135 Amp Wire Feed Welder	Wire size .023 - .035, 4 heat settings, needs flow gage for steel welding.	C	90/135	120	40%	1/4"	Flux or Solid wire	\$747.75
FR1444-0346	FP 135 Amp Wire Feed Welder Kit	Wire size .023 - .035, 4 heat settings, needs flow gage for steel welding. Includes cart, flow gage, helmet, hammer, and all start up accessories	D	90/135	120	40%	1/4"	Flux or Solid wire	\$817.31
FR1444-0348	FP165 Amp Mig Welder Kit	4 Power settings, includes cart, wire, hammer, brush, flow gage, helmet and more.	E	130/165	230	20%	3/8"	Flux or Solid wire	\$968.81
FRW1002502	FP140 Aluminum Mig Welder with Spool Gun	Wire size .023-.045, includes everything needed to start except gas.	F	90/140	120	20%	3/16"	Flux, Alum, or Solid wire	\$1,435.08
THD1-1110-1	Aircut 15C Plasma Cutter	Comes standard with a built-in air compressor for complete portability	G	15	120	35%	1/8"	Can cut short bursts to 3/16"	\$1,431.62
THD1-4200	Cutmaster Plasma Cutter	Two power plugs for either 120 or 230 volt use	H	27/40	120/230	27-40%	1/4"-1/2"	Cuts 6 to 15" based on ampage	\$1,750.00
THMW1001500	Fab 190 Mig Welder	Wire size .023 - .035 8 settings spot timer and large spool capacity to 33/44 lbs, with a wheel kit, cylinder rack and regulator	I	145/190	230	15-30%	5/16"	Flux or Solid wire	\$1,661.10

Firepower

Anti-Spatter Material Prevents spatter adhesion on surface, reduces clean-up time and is non-flammable. Safely use it on the weld surface, of the mig torch area to reduce build up of spattered weld.



Item #	Type	Size	Sale
FR1440-0296	Spray	16 oz	\$10.24
FR1440-0297	Gel	16oz	\$19.47

Firepower



Mig Welding Wire

Item #	Size	lbs.	Type	Sale
FR1440-0210	.023	2	Steel	\$11.49
FR1440-0211	.023	10	Steel	\$37.87
FR1440-0215	.030	2	Steel	\$9.05
FR1440-0216	.030	10	Steel	\$34.90
FR1440-0217	.030	33	Steel	\$79.85
FR1440-0220	.035	2	Steel	\$7.56
FR1440-0221	.035	10	Steel	\$32.81
FR1440-0240	.030	1	Aluminum	\$12.90
FR1440-0241	.035	1	Aluminum	\$12.59
FR1440-0230	.030	2	Flux Core Steel	\$29.45
FR1440-0235	.035	2	Flux Core Steel	\$25.01



NEW!

3 PIECE CARBIDE SPOT WELDING BIT SET

- Removes spot welds in Boron and other materials
- Set includes 6.5mm, 8mm & 10mm drill bit especially designed for spot weld drilling
- Made of ultra-hard Solid Tungsten Carbide

AO1726 **\$92.97**

Firepower Popular Universal Mig Welding Gun Tips And Nozzles



FR1444-0025
FR1444-0026
FR1444-0027

FR1444-0140 FR1444-0051

Item #	Type	Size	Sale
FR1444-0025	Tip	0.023	\$12.26
FR1444-0026	Tip	0.030	\$12.26
FR1444-0027	Tip	0.035	\$12.26
FR1444-0140	Nozzle	0.500	\$9.87
FR1444-0051	Nozzle		\$21.21

Firepower



ANNIHILATOR SPOT WELD DRILL KIT

- Cleans and Trues most Standard Orifices
- Contains most commonly used 12 drills (#57-74) in assorted sizes
- Complete with Built-in Chuck and Pocket Clip, Drill sizes: #52-74

FR1423-1408 **\$19.76**



NEW!

DEEP CLAMP SPOT WELD DRILL KIT

- 2 Speed action with adjustable depth stop
- Drills out the entire spot weld, eliminating the need for grinding
- New low RPM tool prolongs the life of spot weld bits. Kit Includes 5.5" Deep Clamp, 4 - Drill Bits (2pcs. 6.5mm, 1pc. 8mm, and 1pc. 10mm, End Line Oiler, and 3 Way Swivel)

AO1757 **\$362.68**



AIR SPOT WELD DRILL KIT WITH 5.5" DEEP CLAMP

- Air Spot Drill with 5.5" Deep Clamp Kit and 4 Drill Bits 2 Speed
- Adjustable depth stop which allows you to drill out just the spot weld and not the panel beneath

AO1756 **\$339.21**



ANNIHILATOR SPOT WELD DRILL KIT

- Applies the cutting pressure pneumatically. No pushing on the drill bit.
- "Smart" pressure valve helps prevent breakage of bits and applies correct consistent pressure from the first to the last spot weld. 1000-rpm motor

DNT-DF15DX **\$508.67**



WELDING AND ACCESSORIES

Body Shop Stud Welders

MOTOR GUARD CORPORATION

LOW HEAT STUD WELDER KIT

This stud welder kit features low-heat technology for today's high strength steels, eliminating "burn-through"

- Comes complete with a slide hammer and 500 draw pins, all you need for no-holes dent repair.
- Features the Magna Pin System, which provides a holder for pins both on the case and in the electrode tip

MEMGJO1050

\$280.67

MOTOR GUARD CORPORATION

2000 AMP STUD WELD KIT

- Includes: Magna-Spot 2000 Gun, Heavy Duty Slide Hammer, 3 Electrodes, draw pins, Rivets, Magna T-Puller, Magna Wire Electrode Kit, Magna Wire

MEMGJO2250

\$537.50

MOTOR GUARD CORPORATION

MAGNA STITCHER PLASTIC REPAIR SYSTEM

- Fits all popular stud welders, and includes 100 staples

MEMGMS1KIT

\$131.19

MOTOR GUARD CORPORATION

Magna-Spot Welders

- New low-heat transformer for today's high-strength steel uni-body vehicles.

Plenty Of Power, Virtually Eliminates Burn-Through

ENTRY LEVEL STUD WELDER KIT

- The JO1000 is an economical kit for the first time user. Stud gun has the same welding power as the professional 1500 series.
- 1 Magna-Spot 1000 Gun
- 1 Slide Hammer, 1 Storage Container
- 1 Electrode, 100 2.0 mm Draw Pins

MEMGJO1000

\$250.99

MOTOR GUARD CORPORATION

FREE!
AIR FILTER SYSTEM

1500 AMP STUD WELDER KIT

Includes all the basic requirements for today's professional collision repair technician. 1 Magna-Spot 1500 Gun 1 Heavy Duty Slide Hammer 1 Molded Case 3 Electrodes 500 2.0 mm Draw Pins 150 Rivets

MEMGJO1500

\$375.96

H&S AUTO SHOT

STUD WELDER STARTER KIT

- Stud Ease holds the welding stud in the welder regardless of the direction the welder is pointed. No longer does the stud fall out of the welder when the welder is pointed in a downward direction.
- Includes: 4590 Starter Welder, 1001 Flexpert Welding Studs, 1004 Stud Welding tip, and 1016 Deluxe Slide Hammer:

HS4550

\$261.79

FLEXIBLE WELDING STUDS.

Features Extreme Flexibility For Custom Multi Angle Pulling, - 500 Per Pack 2.2MM Welding Pin Studs

HS1001

\$17.60

2.6MM Welding Pin Studs

HS1002

\$17.60

TEKZ

250 PIECE WELDING STUD ASSORTMENT

- Top quality components packed in an easy pick package
- Contains the most popular sizes

TZ45241

\$12.73

DENT FIX EQUIPMENT



DENT SHARK 2 SPOT WELD DENT REMOVER

Get a Stud welder and pulling system that is an extension of your body. It's like having sticky fingers and being able to pull dents with your hand.

- More Versatile and than Faster Than Stud Guns!
- Will weld: weld pins, weld a slide hammer directly to the panel, weld a light pulling rod, weld wiggle wire for crease pulling, shrink
- Heavy duty 110 volt unit made for extended use
- Includes Pin/ washer tip, Wiggle wire tip, 1 pound wiggle wire, shrink tip, 3 finger claw, slide hammer rod & weight, short pull rod, leverage puller and ground magnet

DNT-595II

\$842.92



Pro Series IronFlex Tig Welding Gloves Nomex Back

Ergonomic glove, designed especially for TIG Welding, with flame retardant Nomex back to withstand the heat.

- Natural hand form fit Iron Flex with KidSkin Palms
- Kevlar sewn, Adjustable elastic cuff with hook and loop closure



SQ0260S	Small	\$33.52
SQ0260M	Medium	\$35.67
SQ0260L	Large	\$35.67
SQ0260X	X-Large	\$35.67

Sporty Style WeldLite Sateen Pro Welding Jackets



- Sporty Design 100% cotton sateen.
- Resistance for as many as 50 washings with out taking away from its characteristics.
- Anti-static, rot and mildew resistant
- Adjustable snap cuffs, Large inside pocket
- Fabric is processed and treated to be permanently flame resistant (burn through may occur if spatter rests on jacket)

SQ11600	Small	\$38.26
SQ11601	Medium	\$37.67
SQ11602	Large	\$37.67
SQ11603	X-Large	\$37.67
SQ11604	2X- Large	\$41.45
SQ11605	3X- Large	\$45.25
SQ11606	4X- Large	\$47.49



Pro Series Large Mig Welding Gloves with Cuff

- Industry's Most popular MIG/Stick Premium Grain Pigskin Welding Glove
- Foam insulated back and cotton lined palm, Kevlar sewn and fully welted
- Reinforced thumb strap
- 5" cuff, Specify Sizes: S - XL



SQP760S	Small	\$22.97
SQP760M	Medium	\$22.97
SQP760L	Large	\$22.97
SQP760X	X-Large	\$22.97

GAS WELDING AND ACCESSORIES



NEW!

DELUXE INDUSTRIAL PORTABLE SOLDER TORCH KIT

The Turbotorch PL-DLXPT Deluxe Portable Torch Kit is a complete starter kit for soldering & brazing.

- TurboTorch PL-DLXPT Deluxe Portable Torch Kit (0386-1397) Features:
- STK-R Regulator CGA-600
- Ergonomically designed handle
- Bonus items: PL-4T tip, PL-812 heat shield, and Viper SX solder. Durable Tool Bag
- 12" of Hose and hose clamp
- Self-lighting PL-3T tip



\$324.31



EXTREME HD SWIRL SELF LIGHTING TORCH HEAD

- Patented Swirl combustion
- Flame tube swivels 180 degrees
- MAPP or Propane gas
- Trigger lock

TT0386-1293

\$135.63



EXTREME SWIRL SELF LIGHTING TORCH HEAD

- Patented Swirl combustion
- Flame tube swivels 180 degrees
- MAPP, MAP-Pro, Propane gas
- Trigger lock

TT0386-1297

\$122.18



TURBO TORCH 7000 SELF LIGHTING HEAD

- TurboTorch SK-7000 Self-Lighting Turboskill Torch (0426-4001) Features:
- Self-lighting with preset flame
- 180° swivel tip with safety trigger lock

TT0426-4001

\$99.80



250 SERIES MEDIUM DUTY GAS WELDING KIT

- Single stage design
- Durable forged brass body. Robust stem type seat mechanism
- Powder coated bonnet with increased strength. Easy to read 2", dual scale gauges
- Maximum inlet of 3000 psig and most important, the new D-series CutSkill regulators and outfits

VIC0384-2531

\$336.15



350 SERIES HEAVY DUTY GAS WELDING KIT

- Heavy Duty for Longer Cutting
- Durable forged brass body
- Robust stem type seat mechanism
- Powder coated bonnet with increased strength
- Easy to read 2", dual scale gauges
- Maximum inlet of 3000 psig and most important, the new D-series CutSkill regulators and outfits

VIC0384-2646

\$353.37



PORTABLE TOTE CUTSKILL GAS WELDING KIT

- Provides for Gas Welding on the go in the field
- Welds up to 3/32 and cuts up to 1-1/4"
- Built in flash back arrestors & check valves
- Includes 12' hose, cutting/welding tips two cylinders, two regulators and storage tote

VIC0384-0939

\$444.23



AUTO DARKENING SOLAR WELDING HELMET

- Protects against UV and infrared radiation in variable shades from DIN 9 to DIN 13
- Lens automatically darkens when an arc is struck & returns to normal when welding stops
- Powered by solar cells with battery back-up



VP41260

\$103.16



WELDER NO SHOCK SURGE PROTECTOR

- Soaks up electrical surges when actively repairing the vehicle with electronic charged equipment
- Protects sensitive electronic components when mig and spot welding on a vehicle.
- An Absolute must when jump starting.
- LED indicates that the device is working and correctly connected.



DNT-601

\$55.49



ANGLE HEAD SELF IGNITING TORCH HEAD ONLY

- Adjustable flame control knob for ease in switching between different applications
- Instant-on trigger igniter for easy lighting



BZTS1500

\$31.52

Firepower

350 Series Gas Welding Regulator Assemblies

These compact single stage regulators are perfect for welding and cutting applications for farm, construction, shop, or "DIY" needs.

FR0781-9171

125 max psi Oxygen Regulator

\$139.52

FR0781-9172

15 psi max Acetylene Regulator

\$139.52



Firepower

TWIN TANK GAS WELDING HAND TRUCK CART

- Easily transport gas welding cylinders and torch assemblies
- Fits full size gas and oxygen tanks



FR1421-0039

\$183.82



Ultra high protects against UV & IR Variable from DIN 9 to DIN 13 window 4.5 x 3.5" Outside sensitivity adjustments provides clear vision both prior and during welding. Replacement Lenses: 4.5x3.5" Part #: 41264



Wide View Auto-Darkening Welding Helmets

TZ41262	Wide-View Solar Powered Welding Helmet Black	\$113.91
TZ41265	Eagle Solar Powered Welding Helmet	\$132.53
TZ41266	Flame Design Solar Powered Welding Helmet	\$132.53
VP41267	Solar Powered Auto Dark Welding Helmet (Swoosh)	\$132.53



Auto Darkening Welding Helmets

Variable shade from 9 to 13. Filter lens Dimensions 4.33 in x 5.54 in x .394" Viewing Area Dimensions 3.86 in x 1.8" with welding and grinding modes

FR4100-1002	USA Flag	\$109.89
FR4100-1003	Tribal	\$109.89
FR4100-1004	Skull & Flames	\$109.89

SHEET METAL FABRICATION AND WELDING ACCESSORIES



50' WELDING HOSE RETRACTING REEL

- Layers the hose back and forth across the reel as it returns.
- Adjustable Hose Stopper increases or decreases the length of the hose that remains when hose is fully retracted
- Seven Position Locking Bracket
- Reels can swivel freely on a mounting bracket up to 138° or can be locked into place using the locking brace.
- Use freestanding or mounted on wall or ceiling
- Made from durable UV stabilized polypropylene

MTL8363

\$307.35



CARBON FIBER WELDING SHIELD BLANKET

- Light weight soft & flexible Size 60 x 80"
- Stands up to heat, molten metal



SQA1660

\$164.02



4" X 6" WELDING SPATTER SHIELD WELDING BLANKET

- Shields surfaces from weld spatter.

SQA7246

\$57.63



HOT STAPLER PLASTIC REPAIR KIT

Creates a strong, structural repair while still maintaining flexibility to allow for proper fitting of components and bumpers.

- Uses heat to embed a staple into the plastic to "stitch" tears in plastic back together.
- Repair broken fittings on headlight assemblies, torn tabs, or any other plastic components

DNT-DF800BR

\$488.31



PLASTIC REPAIR STAPLER SYSTEM

Expensive plastic parts can be saved instead of being replaced at a costly price.

- Great for repairing broken locator pins, door panel clips, and tabs.
- 3 Heat settings for different plastics.
- 3 different staple types included.

EZPRK6

\$232.75



Punch and Flange Tools



Performs hole punching and panel crimping featuring a rotating head for convenient use.

- Every pull of the lever delivers a single punch or a single flange crimp with precision control
- Forms an offset crimped edge on sheet metals for no-bump lap welds

Item #	Item	Punch Size	Sale
AO605PT	A	5.5mm	\$91.25
AO605ST	B	5.5mm	\$91.25
AO608PT	A	8mm	\$120.64
AO608ST	B	8mm	\$120.64

Firepower



MAGNETIC CLAMPING ANGLES

Magnetic Angles will hold both sheet metal and tube steel at 45, 90 and 135 degrees to make precision welding easy.

Item #	Sizes	Sale
FR1423-1425	Medium	\$20.73
FR1423-1426	Large	\$24.55

Firepower



WELDING HOSE REPAIR KIT

- Most popular sizes ferrules and fittings to repair damaged welding hoses

FR1420-0296

\$103.12



2 PIECE DOMINATOR WELD WAKKER CHISEL SET

- Easily separates spot weld or bonded panels on quarter panels, rockers and any other pinch weld.
- Sharpened end allows for penetration between the panels, while the sharpened edge allows for side impact to drive the panels apart without damage.

MH60005

\$47.87



Brass Punch Sets

Premium Quality Hand and Machine Brushes. Machine Brushes are Typically Used in Air, Cordless or Electric Tools for Removing Rust, Paint and Slag



Item #	Piece	Type	Sizes	Sale
TA14270	3	Drift	1/2" x 7", 5/8" x 7", 3/4" x 8"	\$47.74
TA14290	4	Pin	1/8" x 4", 3/16" x 4", 1/4" x 4", 3/8" x 6"	\$32.42



Wire Brushes



Item #	Type	Sizes	Sale
TA17100	Circular Flare	.020 x 1.5"	\$12.37
TA17110	Solid End Brush	.020 x 1.5"	\$9.85
TA17120	Knot Hollow End	.020 x 1.5"	\$15.41
TA17130	Wire Cup Brush	.014 x 2.5"	\$9.23
TA17150	3 Row Steel Scratch Brush Wood Handle	.010 x 13.75"	\$3.67
TA17160	4 Row Steel Scratch Brush Wooden Handle	.010 x 13.75"	\$5.10
TA17220	Skinner Brush and Arbor	Coated x 2"	\$23.89



SPOT WELD BUSTER SET

- Hardened steel. Cushioned grip for comfort.

TA89500

\$40.77



PLASTIC STAPLER KIT

Great for repairing headlight holding fixtures, and other high cost plastic parts that normally were replaced. Now they can be fixed!

- 110 Volt AC Power, No Transformer Needed!

NP090100

\$230.67

RIVET GUNS & BODY SHOP SPECIALTY PRODUCTS

Sheet Metal Fabrication



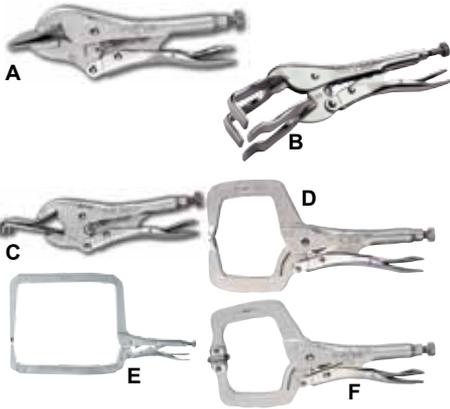
PUNCH AND FLANGE AIR TOOL

This punch / flange tool has a head that rotates 360 degrees to enable you to punch 3/16" (5mm) welding fastener holes or rotate it to crimp flanges on sheet metal up to 14 gauge.

- 3/16" (5mm) hole punch
- Crimps flanges on up to 14 gauge sheet steel
- Weights only 2.9 lbs
- Cuts sheet metal fabrication time in half

SUSX280 \$96.35

WISE-GRIP®



Specialty Clamping Pliers

Item #	Pic	Size	Jaw	Sale
VG8R	A	8"	Flat	\$22.24
VG9R	B	9"	Fork	\$26.51
VG9AC	C	8"	L Grip	\$25.85
VG6R	D	6" Classic	Fixed	\$14.07
VG11R	D	11" Classic	Fixed	\$23.71
VG18R	D	18" Classic	Fixed	\$34.73
VG9DR	E	9" Classic	Fixed Deep	\$18.86
VG18DR	E	18" Classic	Fixed Deep	\$38.92
VG24R	D	24" Classic	Fixed	\$42.81
VG6SP	F	6" Classic	Swivel	\$15.82
VG11SP	F	11" Classic	Swivel	\$25.54
VG18SP	F	18" Classic	Swivel	\$35.71



Popular Aluminum Automotive Specialty Rivets



Item #	Style	Size	Grip	Sale
WE2121	Window Regulator (25)	1/4"	.032"-.140"	\$7.03
WE2122	Superior Split Glass (25)	1/4"	.520"-.620"	\$7.91
WE2480	Scuff Plate to Sill GM, Ford (20)	3/16"	.078"-.236"	\$10.20
WE2630	Ford Chry License Bracket (15)	1/4"	.187"-.375"	\$11.52
WE3190	GM, Ford, Chry, Wheel, & Roof Racks (25)	5/32"	.04"-.275"	\$9.41
WE3192	GM Vans Body Molding (20)	3/16"	.04"-.0354"	\$9.49



Air Operated Rivet Guns

Provides quick, quiet and comfortable operation preventing user fatigue

- Performs well at any angle, gets into hard to reach areas
- Overall Length: 10-7/8"

Item #	Desc.	Sizes	Sale
AOPR14	1/4" Air Rivet Tool	1/4", 3/16", 5/32", 1/8", 3/32"	\$134.79
AOPR36	3/16" Air Rivet Tool	3/16", 5/32", 1/8", 3/32"	\$104.68



PROMO! FREE T-SHIRT

5 PIECE VISE GRIP WELDING SET WITH FREE T-SHIRT

- Includes 2 - 11R, 11" C-Clamps, 2 - 6R, 6" C-Clamps, 1 - 10R, 10" Straight Jaw

VG544T \$90.88

WISE-GRIP®

C Clamp Style Sheet Metal Locking Vise Grip Pliers



Item #	Style	Pads	Sale
VG19T	11" Fast Release	Fixed	\$26.11
VG17T	6" Fast Release	Fixed	\$15.47



1/4" HOLE PUNCH PLIER

- Little pressure is needed to punch out holes.
- 1-1/2" deep throat allows you to get the best overlap capability for your plug welds.

DNT-DF8 \$93.41



HAND HYDRAULIC RIVET GUN

- Up to 3,500 Lbs pulling force using One-handed operation
- Installs aluminum, steel, & stainless steel rivets through 1/4" diameter
- Sets threaded aluminum inserts from 3mm through 3/8 - 24 size, & steel inserts through 1/4 - 20 size with optional nuts

HK150A \$335.30



AIR PNEU-DRAULIC RIVET GUN

- Pneudraulic design develops 3,500 lbs. pulling force.
- Powerfully sets rivets from 1/8" to 1/4" using easy-to-change nose pieces.

HK175A \$512.68



PLASTIC RIVET GUN

- Sets most plastic rivets in one stroke without re-gripping.
- Sets all sizes using a single nosepiece.



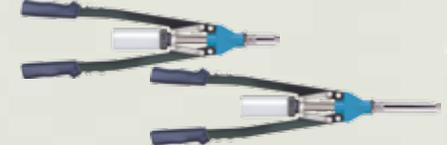
TA19400 \$25.01



TOOL AID® PROFESSIONAL AUTOMOTIVE TOOLS

Sets five sizes of aluminum and steel rivets: 1/8", 5/32", 3/16", 7/32" and 1/4"

1/4" nose reach
All metal construction, simple design and few moving parts.
Features plastic bottle rivet catcher



1/4 HEAVY DUTY RIVET GUN

TA19800 \$40.56

EXTENDED NOSE 1/4" HEAVY DUTY RIVET GUN

TA19830 \$51.90

Heat Guns and Soldering Tools



BUTANE SAFETY HEAT GUN

- Butane & Battery Operated Heat Gun
- Temperature Range 400°F - 800°F
 - Complete with 4 Alkaline Batteries (can also Use Rechargeable Nicad Batteries)
 - Heat Reflector Tip Attachment Included
 - Butane Fill Lasts for 1 Hour in Mid Temperature Setting
 - Diode Indicates Blower Motor Operation, Low Battery Life, and Cool Down Modes



HEAVY DUTY SOLDERING IRON GUN

- High performance gun designed for continuous use
- Tip and element assembly (LG400TE) is replaceable as a complete unit.



WKLG400C

\$96.49

IAHG-300

\$131.87



DIGITAL VARIABLE TEMPERATURE HEAT GUN KIT

- 6 Temperature settings for precise control
- Temperature range from 250D - 1200F
- LED Display clearly marks level of heat
- Automatic cool down for 80 seconds after unit is powered off
- Kit includes case and directional adaptors

CE3H202K

\$88.37



BUTANE POWERED PORTABLE MULTI-FUNCTION HEAT TOOL KIT

- Butane Powered Portable Multi-Function Heat Tool
- 2 hours run time on each refill
- Approx. Temp - 2500F, Operating time - 120 min - mid setting
- Includes, 10 mm Chisel Tip, 1.6 mm Conical Tip, 3.2 mm Chisel Tip, Hot Blower, Heat Reflector, Hot Knife

IAES670CK

\$84.84



Professional Heat Guns

Eddy Pro Heat Guns include a stand for hands free operation. Each delivers superior air flow, 27 C.F.M air volume at 3300 F.P.M velocity for best application available.



Item #	Temp F	Sale
EYEP5ULM	500-700	\$115.38
EYEP7ULM	750-1000	\$115.38



COMPACT PRO HEAT GUN

- Temp: 250°F - 1100°F, 120 Volts
- 10 Amps Superior air flow 14 CFM
- Break resistant heat element
- Built in safety stand. Two speed motor.



EYVT1100

\$41.76



80 WATT SOLDERING IRON

- Heavy duty iron that handles those bigger jobs more efficiently
- Use for heavy wiring, automotive, sheet metal and plumbing.



WKL80

\$39.56



TOOL AID
PROFESSIONAL AUTOMOTIVE TOOLS



ECONOMY HEAT GUN

- High performance, hot air source that delivers concentrated, heated air to the job.
- Use in autobody, automotive, industrial, marine, home, farm and numerous other applications.
- Has two heat selections: 750 F and 1,000 F.
- Operates on 120 volts, 10 amps, 1200 watts.

TA87250

\$54.24



150-400 WATT SOLDERING GUN KIT

- High performance gun designed for continuous use in industry, repair shops and maintenance departments.
- Tip and element assembly (LG400TE) is replaceable as a complete unit



WKLG400C

\$96.49



200/110 SOLDERING GUN KIT

- Includes: Soldering Gun, Smoothing & Cutting Tips And 1/2 Oz. Lead Free Solder In Storage Case



WKWG992K

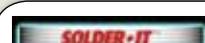
\$80.25

150/100 WATT SOLDERING GUN KIT

- 150/100 Watt Soldering Gun Kit
- Includes: Gun, One Each Smoothing & Cutting Tips And 1/2 Lead Free Solder

WKWG991KCS

\$59.08



BUTANE SOLDERING KIT POWERED WITH REFILLABLE ENERGY CELLS

- High output, 185W, W/Chisel Tip 240F.
- Includes: torch, blower for heat shrinking, conical tip, wire cutters, stainless steel cleaning brush, solder sucker, cleaning sponge, solder, flux and extra LEC

IAPRO180K

\$135.38



BUTANE SOLDER KIT

- Automatic Ignition
- 5 tips Conical, Chisel, Hot Knife, Heat Blower & Deflector
- 30w-100w Power Range
- Soldering tip hi temp - 950°F
- Torch hi temp 2500°F



IAPRO100K

\$94.77



SOLDER PRO 150 AUTOMATIC KIT

- Equivalent to a 125 Watt Iron
- Torch function provides 2400° Blue Frame



IAPRO150K

\$118.46



PROFESSIONAL HAND HELD BENCH TORCH

- Automatic Ignition, removable safety stand Included 1300°c/2500°f



IAPT220

\$54.36



CHILD RESISTANT BUTANE TORCH

- Child Resistant Butane Torch W/Automatic Ignition



IAPT200

\$32.31

TORCHES, POWER INVERTERS AND SHOP FASTENERS



The PowerBright 12 Volt Modified Sine Wave Inverters are Manufactured with an anodized aluminum case to provide durability and maximum heat dissipation..



PWTPW900-12	900W Continuous 1800W Peak. Built-in Cooling Fan. External, Replaceable 3 x 30 Amp spade-type Fuse, 8 AWG Gauge Wires Included, Overload Indicator	\$98.46
PWTPW1500-12	1500W Continuous 3000W Peak, Input DC Voltage Range 10-15.5V Dimension (LxWxH) in 11.61 x 10.24 x 3.46	\$215.38
PWTPW2300-12	2300W Continuous 4600W Peak. Built-in Cooling Fan Overload Indicator Power ON/OFF Switch. Dimension (LxWxH) in 13.78 x 10.24 x 3.46	\$352.82
PWTPW3500-12	3500W Continuous 7500W Peak. Built-in Cooling Fan Overload Indicator Power ON/OFF Switch. Dimension (LxWxH) in 19.92 x 8.9 x 6.1	\$553.85
PWTPW6000-12	6000W Continuous 12000W Peak. FOUR - 3 Prong 120 Volt AC outlet Provides 50 Amps. Dimension (LxWxH) in 26 x 8.9 x 6.1.	\$871.79



140 WATT POWER INVERTER W/ 5V USB OUTLET

- Conveniently sized - easily fits into glove box or briefcase
- 280 peak watts / 140 watt continuous watts plus surge protection
- Built-in single 110V AC household outlet
- LED correct connection indicator and built-in high speed cooling fan



SCPI-140 \$42.57



BENCH STYLE TORCH KIT

- Electronic Ignition heavy duty torch
- Easy refill-butane, last up to 2 hours.
- Flame temp up to 2500 F.
- Includes torch, heat injection tip, solder tip, heat shield for shrink tube in case.

PPMKT01 \$63.10

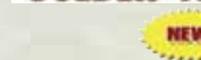


BENCH STYLE TORCH

- Electronic Ignition heavy duty torch
- Easy refill-butane, last up to 2 hours.
- Flame temp up to 2500 F.



PPPPMT \$43.91



PIEZO ELECTRONIC IGNITION SYSTEM HAND HELD TORCH (RED)

- State of the art Waterproof Piezo Electronic Ignition
- Large Fuel Tank of 200 minutes use on each filling.
- Ergonomic designed comfortable grip.
- Angled nozzle to properly direct flame.
- Flame adjustment for the most demanding applications.

IAPT500 \$59.49



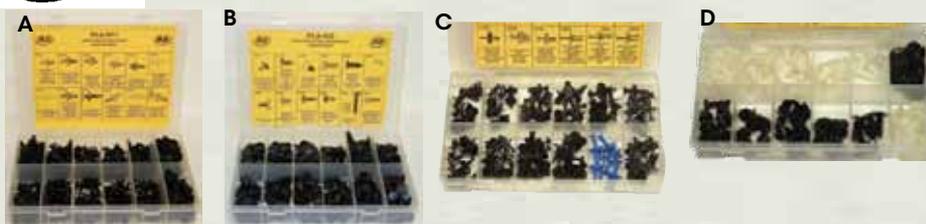
HEAT SHRINK TUBE ASSORTMENT

- 160 assorted pieces in 8 sizes and 5 colors
- Easily shrinks with a Heat Gun or other heat source
- Protects solder joints and wires
- Forms a secure bond over smooth and irregular shapes
- Sizes 3/32" - 3/4"

TA23250 \$18.26



Large Plastic Drawer Body Shop Assortments featuring OEM Fasteners for All Domestic and Most Import Vehicles.



Item #	Pic	Description	Sale Price
WEPLA-801	A	315 Piece Push And Screw Rivets Assortment	\$102.86
WEPLA-802	B	475 Piece Christmas Tree Retainer Assortment	\$81.23
WEPD121	C	Fastener Assortment, Plastic Rivets	\$38.24
WEPD122	D	X Mas Tree Fastener Assortment	\$28.57



PENCIL STYLE SOLDER TORCH KIT

- This kit includes three soldering tips, one heat injection tip, one hot knife, one heat shield for shrinktube and a roll of rosin core solder with sponge.
- Comes in plastic case with organizer.
- Maximum temp of 2500 F. (when used as a Torch), Maximum temp of 950 F. (when used for Soldering), 120 Watt, with 500 BTU output

PPPPSK \$62.26



FLAT ACID BRUSH

- Acid brushes are economical — great for one-time or repeat use in acid, glue, paste, soldering, touch-up, dusting, or other general-purpose applications. 144 per box

WEFA100 \$21.56



POCKET TORPEDO TORCH WITH AUTO IGNITE

- Butane refillable, anodized steel body
- 30-minute burn time per fill
- Flame temperature of 2500°F

IAAT2060 \$14.29



MAGNETIC SOLDERING CLAMP VISE

- Offers an Extra Pair of Hands When Soldering.

LS55000 \$14.29



WINDOW TRIM AND DOOR TOOLS



BODY CLIP PLIER

- Steel levers enclosed in PMS nylon, prevents scratches
- Tips have a special angle and size that make them the most versatile tool in the clip removal category

ET55

\$22.77

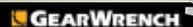


4 PIECE UPHOLSTRY TOOL SET

- Comfortable and non-slip grip
- Full polish chrome plated shanks for long lasting corrosion resistance
- Set includes: 9-1/4" Bent Handle Door Panel Remover, 9-1/2" Plastic Fastener Remover, 10" Door Upholstry Remover and 20-3/4" Long Door Panel Tool

AO9589

\$39.54



4 PIECE DOOR PAD AND PANEL REMOVAL KIT

- Set includes "V" notch puller, "square" notch puller, scraper, and curved blade "v" notch puller
- Dual material cushion grip handles for added comfort and leverage

KD84050

\$38.77



DOOR ALIGNER TOOL

- Align car and truck doors with either bolted or welded hinges in seconds by using leverage
- Pulls door against tool to prevent distorting the metal around latches

TA82350

\$52.84

TRIM PAD REMOVAL TOOL

- For most GM cars from early 1970s

TA87650

\$8.31



7" TACK PULLER

TA87820

\$5.89



HUSTLER STICK

- Indispensable when versatility of a chain hookup is needed
- Aligns bumpers, panels, hoods, decks and brackets
- Heavy duty 1-1/4" diameter tubing with two welded hooks for strength and versatility
- 6' long 1/4" chain, with hooks on both ends

KY77175

\$176.64



PUSH PIN PLIERS SET

- Includes 45 degree and straight pliers. Works well on U Joints and body fasteners

VMV2300

\$77.64



45 DEGREE OFFSET PUSH PIN REMOVAL PLIERS

- Works well on U Joints and body fasteners

VMV231

\$38.46



3 PIECE UPHOLSTRY TOOL SET

- Upholstry Tool Set

VMDT6000

\$32.86



DOOR CLIP PANEL REMOVAL TOOL

- 10" and 18"

VMV613SET

\$24.39



RETRACTABLE MINI RAZOR SCRAPER

- Smooth retracting/locking blade advance
- Includes 3 extra heavy duty .02" razor blades
- Available in 9pc Counter Display

TN12037

\$9.25



Used for upholstery work. Pliers are spring loaded to hold hog ring in jaws during use

Item #	Style	Scale
KD3702	2 Pc Set	\$47.85
KD3703	Straight	\$26.29
KD3704	45 Degree	\$26.07



PANEL CLIP AND UPHOLSTRY PLIERS

KD3705

\$20.75



20" LONG MONSTER SCRAPER

- Extra long 19" length.
- Rugged aluminum body.
- Comfortable poly foam grip.
- Store up to 15 extra blades in handle.

EZMS1900

\$17.63



3 PIECE MONSTER SCRAPER SET

- All aluminum construction. 3/4" foam handle for a super grip.
- Includes 3 scrapers and 5 blades in case.

EZMS3000

\$34.84



TWO PIECE RAZOR SCRAPER SET

- Large and small scrapers feature TPR handle grip for non slip protection, Includes razor blades

TN17002

\$15.76

SINGLE EDGE SCRAPER

- Taper Grip

TN11030

\$8.13



16" LONG STICKER SCRAPER

- Includes 5 steel blades and one plastic stored in handle

TA87965

\$10.18

DETAILING PRODUCTS



Includes Polishing pad, Side handle, and Wrench so you can get started right out of the box.

6" VARIABLE-SPEED RANDOM ORBIT POLISHER

- Electronic variable-speed dial 2,500-6,800 OPM
- Random orbit, swirl-free sanding/polishing action
- Includes 6" proprietary counter balance for use with 6" sanding/polishing pad
- Accepts 5/16 - 24 spindle thread accessories
- Features two-position (left or right) removable side handle for greater comfort and control
- Compact lightweight design - 5-1/2 lbs

PC7424XP

\$188.66



10" ELECTRIC ORBITAL POLISHER

- Orbital Action with, direct drive movement creates a highly efficient, vibration-free operation powerful, at 3000 RPM
- 110V with a 6' cord, high-speed performance that is safe for all finishes
- Ergonomically-designed handgrips for 1- or 2-handed use
- Includes Terry Cloth and Polishing Bonnets

TN22610

\$45.19



FREE

8" ASSORTED WAFFLE POLISHING PADS

- 6 Assorted foam bonnets for mild to aggressive polishing.
- These use the hook and loop velcro style backing for easy mounting, and are self centering
- FREE Velcro Backing Pad and centering device

HTFC-6P

\$49.70



LOW SPEED ERASER TOOL 4000 RPM

- Pinstripe Removal Tool with Blue Rubber Sleeve and Safety Lever - 4,000rpm with Smart Eraser® Pad
- Geared at 4,000rpm, Lightweight - reduces operator fatigue

AO1208A

\$68.22



Premium Quality Detailing Accessories

HTHB175	A	Velcro Wool Cutting Pad 7.5" Compound Pad, 1.5" Wood Pile Washable, with perfect balance, 7/8 in. arbor	\$10.11
HTHB3175	B	3.5" Mini Pad Wool Cutting, 4-ply yellow wool blend pad for light/medium cut compounding	\$4.99
HTHB32	C	3.5" Mini Pad Orange Foam 3 in. orange euro foam pad for medium surface cleaning, buffing and polishing	\$4.99
HTHB3375	D	3.5" Mini Pad Wool Blend Cutting for light/medium cut compounding	\$4.99
HTHB35	E	3.5" Mini Pad Black Foam for liquid wax application and swirl/mark removal for a super-high luster finish	\$4.99
HTHB3672	F	Mini polishing kit for cordless drills	\$28.05
HTHB375	G	7.5" Polishing Pad, 1.5" Hybrid Wool Pile Velcro Wool Blend Light Cutting Pad, 7/8" Arbor Hole..	\$10.11
HTHB5FC	H	8" Black Waffle Fine Polishing Pad 2 Pack. Use for ultra smooth surfaces.	\$21.18
HTVP11	I	7" Velcro Backing Plate. Use with any 7" - 9" pads that have loop material on backing.	\$18.82
HTVP3	J	3.5 in. with Mini Velcro Backing Plate for quick and secure pad attachment. Fits full size polishers or 3/8" or 1/2" hand drill when used with the included adapter.	\$11.72



FINESSE-IT FINISHING MATERIAL MACHINE POLISH

- 16 fl oz. Use with a polisher to quickly and effectively remove minor scratches, producing a brilliant, deep, wet look shine.
- Contains no wax or silicone and is clear coat safe.



MM39003

\$20.64



ONE STEP CLEANER WAX LIGHT OXIDATION REMOVER

- 6 oz Removes most fine scratches, light oxidation, swirl marks, and minor stains, leaving a deep, rich lustre and a durable waxed finish.

MM39006

\$14.44



PLASTIC CLEANER

- 8.0 oz Bottle Safely removes fine scratches, stains or haziness from automotive plastics.

MM39017

\$7.43



TIRE & WHEEL CLEANER

- 16 fl oz Quickly, safely and beautifully cleans wheels and tires in one easy step.
- Removes brake dust, road tar, grease and grime.
- Leaves wheel with a brilliant shine and cleans the toughest scuffs and soil from side walls.



MM39036

\$8.72



PERFECT IT SHOW CAR LIQUID WAX

- 16 oz Shines and protects new and like-new paint finishes, producing a deep, high gloss, lustrous, durable "wet look" finish.

MM39026

\$14.83



PERFECT-IT GLOSS ENHANCER

- 16 oz Quick and easy, "spray on/wipe off" product that can recapture that just-waxed look and feel. Excellent for use on dry panels between waxes.

MM39034

\$9.62



SANDERS POLISHERS AND GRINDERS

MONTI

MBX Original Eraser

Item #	Description	Sale Price
MBUSZU-010	Vinyl Eraser	\$58.00

DENT FIX EQUIPMENT

DECAL REMOVAL ACCESSORIES



Item #	Size	Price
Decal Removal Accessories		
DNT-702C	Coarse Brush	\$28.86
DNT-702F	Fine Brush	\$28.86
DNT-702M	Medium Brush	\$34.04
DNT-705	MBX decal eraser wheel	\$50.66
DNT-705D	Offset Decal Eraser	\$23.08

DENT FIX EQUIPMENT



ELIMINATOR PNEUMATIC GRIME AND DECAL REMOVER

- Removes rust, scale, undercoatings, seam sealers and other residues easily and cleanly, right down to the bare metal.
- Includes fine medium and coarse steel wire brushes to surgically strip without damage to the surface.
- Includes a geared Decal Eraser wheel that can strip a 2 foot square decal in less than 2 minutes with no paint burn.
- Includes: Decal eraser, the regular decal, 6 fiber discs, single and a double fiber disk holder, 1 coarse and 1 fine 23mm brush and 11mm coarse and fine brush with holder.

DNT-700DX **\$522.83**

DEWALT



6" RIGHT ANGLE RANDOM ORBIT SANDER WITH ELECTRONIC

- Electronic Variable Speed from 4,300-6,800 rpm provides greater control of material removal rate
- Controlled Finishing System maintains pad speed and minimizes gouging during start up
- Dual-plane counter-balanced fan reduces user fatigue
- Accepts 6", 6-hole hook and loop paper

BDDW443 **\$240.73**

DEWALT



4.5" HEAVY DUTY ANGLE GRINDER

- 7.0 Amp AC/DC, 11,000 rpm motor
- Quick-Change Wheel Release without the need for a wrench

BDD28110 **\$99.96**

MOTOR GUARD CORPORATION



PAD PRO FOAM PAD CLEANER

- Rotating paddle blasts away heavily loaded, dried, caked-on compound
- saves time by cleaning pad on buffer
- quickly cleans clogged pads - wet and dry

MEMGSD-01 **\$28.81**

DEWALT

ELECTRONIC POLISHERS

Best in Class Speed Control Dial 20% lighter than current DW849

- Electronic Variable Speed 600-3,500 RPM
- Two Finger Trigger
- Extended Life Steel Cut Gears, Mesh Vents resist wool intake



7" /9" Electronic Polisher
DWP849 **\$237.35**

DEWALT



7" /9" Electronic Polisher with Protective Cover
DWP849X **\$258.29**

Milwaukee



7" POLISHER 11 AMP TRIGGER SPEED CONTROL

- Powerful 11 amp polisher with a spindle lock to provide convenient accessory changes.
- Dial Speed Control, 11 Speed (No Load) RPM - 0-2800
- 10' Length Quik-Lok Cord Set Included
- Includes: One 7" rubber backing pad, disc nut and nylon washer.
- Pad not included

MW5540 **\$297.44**

ACDelco



NEW!

12V 3" LI-ION MINI POLISHER KIT

- Great for Doing Quick Spot Detailing
- 0 - 2,600 RPM
- Tool Weighs only 1.94 Lbs
- Variable Speed trigger with two positioned side handle

DEARS1207 **\$229.68**

TITAN



NEW!

7" ADJUSTABLE SPEED CONTROL POLISHER SANDER

- 3000 RPM, 11 Amp Motor
- Interchangeable D-handle and side handle mounts either side
- Lock-on switch for comfort during extended use
- Includes hook & loop disk, polishing bonnet, and rubber pad

TN22707 **\$128.59**

Makita



4-1/2" ANGLE GRINDER

- Extra Large Paddle Switch for Comfortable Operation
- Powerful 7.5 AMP motor for high output power in a more compact tool (only 4.5 lbs.)
- Lock-on/off feature for continuous operation
- AC/DC switch for use with alternative power source

MK9557PB **\$134.31**

Makita



4-1/2" ANGLE GRINDER

- 7.5 AMP motor design for high output power in a more compact tool
- Includes: Four (4) 4-1/2 inch Grinding Wheels (741424-8-1), One (1) 4-1/2 inch Diamond Blade, Wheel Guard (125273-5), Lock Nut (193465-4), Lock Nut Wrench (782422-3), Side Handle (153489-2), Inner Flange (224399-1) and Aluminum Case

MK9557PBX1 **\$171.62**

Makita



7" ELECTRONIC SPEED CONTROL POLISHER KIT

- Electronic speed control maintains constant speed under load, Easily converts to a sander
- 10 Amp with Speed Dial 600 - 3000 rpm
- 3 prong plug to prevent static electricity accumulation
- Fast and powerful polishing for clearcoat finishes
- Lock-on button for continuous use at one speed
- Includes: Wool Pad, 743403-A Wool Polishing Bonnet, Velcro backing pad & 821007-X Tool Bag.

MK9227CX3 **\$300.89**

SANDING AND FINISHING

SUNEX TOOLS

NEW!



SURFACE BLASTER KIT

Use for removal of grime, dirt cake, adhesives, tape, vinyl or any attached product to metal surfaces. Removes without damage to finishes or material when the correct type brush is used. Allows to match speed to the job with the industry's lowest rating for vibration

- Allows for changing side handle side to side for best operator comfort
- 180 rotating side handle
- Speed control dial and variable speed throttle (4000 rpms)
- Kit includes: 1pc surface blaster, 1pc stripping wheel, 1pc rubber eraser wheel, 1pc hub, 3pc wire wheels (fine, medium, coarse)

SUSX8200

\$453.85

SUNEX TOOLS



NEW!

MINI SURFACE PREP TOOL PROMO PACK

2" and 3" backing pads allow versatility depending on the job

- Composite housing for durability with light weight
- Two speed switch allows for speed with left and right hand operation
- Includes backing pads and 20grinding disks, with a Bonus Pack 50 Pack of Grinding disks (\$30 Value)

SUSX7120KPR

\$125.87

3M



Professional Style Backing Pads for Popular Air Sanders and DAs

Item #	Size	Type	Fits	Sale
MM05576	6"	Stickit	Standard 5/16	\$36.90
MM05581	8"	Stickit	5 Hole ND/Dyn	\$51.69
MM05776	6"	Hookit	Standard 5/16	\$38.15
MM05779	8"	Hookit	5/8" Sanders	\$63.94
MM05856	6"	Hookit DF	5/16" Dust Free	\$34.17

3M



SCOTCH-BRITE HAND SCUFFING PADS

6" x 9", 20 pads per box

- Use for final sanding of primer-surfacer.
- Does not rust like steel wool.
- Use on its own or with with Paint Prep Gel for improved performance.

MAROON MEDIUM DUTY SCUFFING PADS

MM07447

\$27.55

GRAY ULTRA FINE SCUFFING PADS

MM07448

\$27.55

Dura-Block



6PC DURA-BLOCK SANDING KIT

- Works great for wet or dry sanding.
- Includes ridged 2 3/4" x 5 1/2" and 11" blocks, and 3 semi-flexible blocks 1 1/4" round x 11" long, 1 5/16" wide x 10 7/8" long and 2 1/2" wide x 5 1/4" long (Not for use with adhesive backed paper.)
- Comes with a free Soap with built in scrubber - Patents Pending

DBAF44L

\$82.05

TOOL AID
PROFESSIONAL AUTOMOTIVE TOOLS



7" QUICK CHANGE BACKING PAD

- 7 x 1/4" x 5/8"-11 Hub Nut
- Max Speed 7750 RPM

TA94820

\$16.04

LENOX



HEAVY DUTY TUBE FRAME HACKSAW

- Angled frame allows for 20% more cut per stride

LE12132-HT50

\$52.75

MOTOR GUARD CORPORATION



HOLY TERROR SANDING BLOCK

- Unique and rugged, semi-rigid versatile sanding block
- Designed with a strategic hole pattern which provides multiple cutting edges, creating a 30% faster cutting surface
- Block sands areas where ordinary hard blocks are not adequate in wet or dry situations.

MEMGHT-2

\$20.26

MOTOR GUARD CORPORATION



ULTIMATE SANDING BLOCK ASSORTMENT

The ultimate sanding block assortment including six of the most popular contoured blocks:

- 1 of each of the following: SB-1, soft block, HT-1 - block buster
- MB-1 - memory block, WB-1 - wonder block
- RK-1 rocker block, RL-1 roller block

MEMGAP-2

\$62.37

GEARWRENCH



HIGH TENSION HACKSAW

- 12" Capacity with High Speed Steel Blade
- Strong Tubular Frame, Dual grips, front and back offer additional control

KD82880

\$32.31

TOOL AID
PROFESSIONAL AUTOMOTIVE TOOLS



Item #	Sizes	Sale
TA89800	5"	\$4.46
TA89810	9"	\$8.97

TOOL AID
PROFESSIONAL AUTOMOTIVE TOOLS



BUFFING BONNET CLEANING TOOL

- Cleans and revitalizes in one operation.

TA87975

\$8.31

TOOL AID

ONYX PIN STRIPE REMOVAL KIT

Onyx tools with ergo composite handle reduces fatigue and vibration. Includes Pinstripe Removal tool and 12 Smart Eraser® Pads (Model# 400E)

- Specialty tool developed for the removal of Pinstripes, Adhesive, Double Faced Tape and Molding with ASTRO'S Smart Eraser® Pads
- Tool includes built-in regulator, 4000 Max. RPM

AO232

\$185.89

GRINDING AND SANDING EQUIPMENT

FLORIDA PNEUMATIC

NEW!



6" COMPOSITE PALM SANDER

- 12,000 RPM Free Speed
 - 5/16 x 24 threaded arbor
 - 3/16 orbit action
 - Weighs only 2 lbs, and 7" long
- FP896B \$116.92**

FLORIDA PNEUMATIC



1/4" MINI DIE GRINDER

- Heavy Duty Bearings, 25,000 RPM
 - Compact Design
- FP751 \$51.28**

FLORIDA PNEUMATIC



6" PALM GRIP ORBITAL SANDER

- High Energy Non Stall Motor & Ball Bearings
 - Aluminum Housing With Rubber Comfort Grip
 - 3/16" Orbit for Fine Refinish Work
 - Sealed Ball Bearing Construction
- FP874 \$139.49**

FLORIDA PNEUMATIC



1/4" MINI ANGLE DIE GRINDER

- 22,000 RPM
 - Heavy Duty Bearings & Bevel Gear Drive
 - Compact Design
- FP752 \$80.00**

FLORIDA PNEUMATIC



6" DA AIR SANDER

- High Energy None Stall Motor & Ball Bearings
 - Great For Rapid Material Removal & Paint Preparation
- FP886A \$86.15**

FLORIDA PNEUMATIC



1/4" DIE GRINDER

- 22,000 RPM
 - Heavy Duty Bearings
 - Lock-off Throttle
- FP753 \$62.56**

TOOL AID PROFESSIONAL AUTOMOTIVE TOOLS



ABRASIVE SAND BLASTER

- Easily blasts off rust, scale, carbon, chemicals and paint
 - Operates on standard compressed air.
 - Supplied with 10 feet of hose and hardened steel nozzles - two with 13/64" I.D. and two with 1/4" I.D.
 - Produces a steady stream of abrasive
 - Operates with any grade of abrasive.
 - Requires 1.5 CFM up to 8 CFM of air depending on nozzle size used.
- TA17800 \$31.96**

TOOL AID PROFESSIONAL AUTOMOTIVE TOOLS

SPARK PLUG CLEANER

- Abrasive material is included and is silica free
 - Clean any size spark plug quickly and effortlessly
 - Recommended air line pressure is 70-80 PSI
- TA18500 \$38.73**



AIR BUFFER WHEEL POLISHER KIT

- Ideal for restoring aluminum and magnesium Rims, Engine Parts, Motorcycle Parts and Plastics (1800 RPM's)
 - KIT INCLUDES: Variable speed Quick Coupler Air Buffer, 0-3000RPM
- AO3059 \$103.85**



NEW!



5" HIGH SPEED SANDER

- High speed, vibration-free performance
 - Lightweight pistol grip design offers greater control and comfort
 - Built-in regulator for positive speed control
 - Includes 3", 4-1/2", and 5-1/2" phenolic backing pad and hub wrench
- AO222S \$40.86**

UNITEK QUALITY THROUGH TECHNOLOGY



GRAVITY FEED SPEED BLASTER

- Long life ceramic knozzle with adjustable material control valve
- UN007 \$68.09**

UNITEK QUALITY THROUGH TECHNOLOGY



SPOT BLAST RECOVERY

- Converts Speedblaster Into A Spot Blaster
 - Includes 4 Blast Cones That Conform To Any Surface
 - Dust Free Spot Blasting
- UNHS2020 \$45.01**

ALC SANDY JET

Portable Blasting Equipment



SIPHON FED SANDBLASTER 90LB

- Hose length - 10 ft. Tank capacity - 90 lbs.
 - Strong tubular steel cart, Wheels - 6"
 - Maximum 125 psi, minimum 7 CFM @ 80 psi minimum
 - Steel nozzles - 13/64", 1/4", 5/16"
- ALC40018 \$244.33**

ALC SANDY JET



SANDBLASTING PROTECTIVE HOOD

- Light to Medium duty hood provides complete head coverage. Lens area 5" x 6"
- ALC40024 \$49.91**

ALC SANDY JET



50# BLASTER KIT (F-50)

- Use dry abrasives only, Hose length - 7', Tank capacity - 50 lbs.
 - Free standing open top tank, Maximum 125 psi, 7 CFM @ 80 psi minimum
 - Steel nozzles - 13/64", 1/4", 5/16"
- ALC40017 \$171.87**

ALC SANDY JET



100 LBS ECONOMY PRESSURE BLASTER

- Pressure relief valve for safety. Includes soft hood with bump cap.
 - Holds approx. 90lbs. of abrasives, Blasting Time: 30-45 Minutes
- ALC41600 \$453.21**

ALC SANDY JET



ECONOMY ABRASIVE PRESSURE BLASTERS

- HD Deadman handle - all steel. Measured in Gallons/LBS
- Large ball valves and plumbing - 3/8"
- 8'-3/8" pressure hose
- Safety pressure relief valve
- 4 nozzles and funnel

Item #	Gal/LBS	Sale
ALC41001	5/40lbs	\$212.31
ALC41002	10/80lbs	\$300.95
ALC41003	20/160lbs	\$381.96

AIR SANDERS AND GRINDERS

IR Precision Air Sanding and Grinding Tools

Quality sanders used for feather edging, metal preparation and finish work on body filler. Dependable performance, with balanced ball bearing construction. Pads Included.



Item #	Pic	Size	Style	RPM	Features/Application	Sale
IR311A	A	6"	DA	10,000	Built in regulator, general sanding	\$84.92
IR328B	B	8"	Gearred DA	825	Coarse 5/32 Orbit for heavy body filler sanding	\$181.35
IR4151	C	6"	DA Low Vib	12,000	Vacuum Ready 3/16 orbit for moderate sanding	\$204.35
IR4152	C	6"	DA Low Vib	12,000	Vacuum Ready 3/32 orbit, for fine sanding	\$204.35



NEW!

ONYX IN LINE 3" CUT OFF TOOL

- Unique In-Line Design Provides Greater Control
- Positive control and lock-out throttle protection
- Adjustable protection guard, chrome plated steel spark guard
- Variable speed control, Wheel Size: 3", Free Speed: 15,000rpm
- Overall Length: 8-1/4"

AO209

\$120.41



ONYX 13" EXTENDED SHAFT DIE GRINDER

- Extended shaft provides access for hard to reach places
- High speed, 1/4" collet
- Positive grip body for easy control
- All ball bearing construction for long tool life
- Lever throttle for positive speed control
- Rear exhaust air flow system

AO217

\$139.67



ONYX 6" COMPOSITE SANDER KIT WITH VACUUM ACCESSORIES

- 3-in-1 tool designed for Central Vacuum, Self Vacuum and Non-Vacuum
- New muffling system reduces tool's sound level
- Includes hose, dust collection bag and 6" Velcro pad
- Pad Size: 6", Free Speed: 12,000rpm
- Overall Length: 8" only 1-1/2lbs.

AO3014

\$163.86



6" POLY SANDING VELCRO BACKING PAD

- 5/16" - 24 UNF thread

AO4606

\$14.84

5" POLY SANDING VELCRO BACKING PAD

AO4607

\$12.57



NEW!

AIR BELT SANDER

- 20mm (0.9") belt capacity WITH high power and torque. Swivel air inlet
- Arm locks in place for easy belt change

CP9780

\$303.37



SUNEX HD 1/4" DIE GRINDERS



Item #	Style	RPM	Price
SUSX5201	Straight	25000	\$82.15
SUSX5203	Angle	20000	\$112.98



TWIN PISTON STRAIGHT LINE SANDER



- 3000 Strokes per minute
- Pad dimension 2 3/4" x 17 1/2"

IR315

\$160.12



5" AIR HIGH SPEED SANDER

- Light-weight and compact
- On-board power regulator.
- Includes three backing pads, 3", 4", 5" (stackable).



IR317A

\$99.08



MINI SURFACE PREP SANDER

- Double-sided, adjustable speed settings
- Free Speed 15,000 rpm, Rated Power 0.2 hp
- Overall Length 5"



IR3103XP

\$129.15



6" DUAL ACTION SANDER

- Modifiable aggression with a speed regulator to match speed to the job
- Lock off throttle to prevent accidental start ups
- Insulated grip provides comfort to operator
- Applications: blending and smoothing filler, feather edging and pre-paint preparation



CP870

\$80.58



1/4" ANGLE & STRAIGHT DIE GRINDER COMBO KIT

- Comfort Grip Tools Heavy Duty Bearings & Spiral Gear Drive 25,000 RPM
- Each are Compact Design with Rear Exhaust

FP750K

\$71.79

NEW!



HEAVY DUTY DIE GRINDER

- 20000 RPM with 1/4" Collet 6-1/2" Overall Length
- Rear Exhaust High Energy Stall Resistant Motor
- Contoured Composite Handle Grip

FP3751R

\$71.79

CUT-OFF TOOL

- Cuts 3/4" Rolled Steel
- Low Weight Impact Resistant Nylon Handle
- High Energy Non-stall Motor & Ball Bearings
- See Through Safety Guard 20,000 rpms

FP3801A

\$81.03

GASKET SCRAPER KIT

- Removes Gaskets, Adhesives & Corrosive Build-up
- Great General Purpose Tool
- Complete with 5 Varying Width Blades, Regulator, Oiler & Nipple

FP706K

\$72.82



Powerful 15 Amp, 4.0 Maximum Horsepower Motor



14" ABRASIVE CUT OFF MACHINE

- Large Cutting Capacity: Provides versatility for a wide range of cutting applications, up to 5" pipe
- Oversized Wheel Guards: Provides added protection from debris
- 45 Degree Miter Capacity With Adjustable Fence:

MWK6177-20

\$282.56



AIR BELT SANDER

- Variable speed control, Free Speed: 16,000rpm
- Increase pulley space for new thicker belts
- Sanding Belts 80 and 100 Grit

AO3035

\$199.06

NEW!



AIR SANDERS/GRINDERS AND POLISHERS

MINI COMPOSITE SANDING AND POLISHING KITS

- Composite housing for durability and light weight
- Variable speed trigger for feather touch speed control throughout the range
- Two speed switch allows for speed control with high and low speed and can be moved to the other side of the tool for left hand operation. Tools include a 2 year warranty



COMBO MINI COMPOSITE GRINDER KIT

- 2" and 3" backing pads allow versatility depending on the job
- Includes pads and disks to get started

SUSX7120K

\$133.90



3" MINI RANDOM ORBITAL SANDER KIT

- 3" Hook & Loop Sanding Pad allows for quick changes of abrasives
- Hook & Loop Sanding pad with 40 assorted sanding discs

SUSX7131K

\$147.81



3" MINI POLISHER KIT

- 3" Hook & Loop Backing Pad allows for quick changes of pads
- Reduction Gearing allows for reduced speed and increased torque
- Hook & Loop backing with with 3 assorted polishing pads

SUSX7230K

\$160.85



MINI POLISHER KIT

- 3500 rpm. Includes 3 polishing pads

CP7201P

\$159.28



MINI RANDOM ORBITAL SANDER KIT

- 15,000 rpm 3mm orbit
- Includes 10 ea. Of 6 kinds of sanding paper w/grits ranging from 320-600

CP7200S

\$160.31



MINI DISC SANDER KIT

- 15000 rpm direct drive.
- Includes: 10 ea. Of 3 different kinds of sand paper, Grits from 80-120

CP7202D

\$156.21



HUTCHINS

6" RANDOM ORBITAL FINISHING AIR SANDER

- Flex-cover gives comfortable grip.
- Low Profile, vibration free motor

HF4500

\$357.58



HUTCHINS

6" LOW PROFILE RANDOM ORBIT AIR SANDER

- Precision speed-control
- Pressure Lock, change pads with thumb pressure

HF3500

\$326.67



HUTCHINS

LIGHT WEIGHT RANDOM ORBITAL SANDER

- More aggressive version of the HF3500
- Lightweight-low profile configuration
- Composite motor housing and shroud
- Oversized head eliminate pad wobble

HF3560

\$354.19



HUTCHINS

HUSTLER STRAIGHT LINE AIR SANDER

- 2 3/4x1 1/2", 2-Cylinder, common piston
- Straightline with vertically- engaged, twin drive gears.

HF2000

\$451.65



MINI AIR POLISER KIT

- Pistol Style polisher with variable speed trigger and 2 speed switch (6000) RPM.
- Polishing and compounding pads included.
- Comes neatly organized in a tool tray

IR3129K

\$183.12



5" MAX ANGLE AIR GRINDER

- 0.88 hp air motor delivers 12,000 rpm for impressive performance and greater material removal.
- Internal governor maximizes speed under load, thus increasing your productivity.
- Enhanced grip design and light-weight construction increases operator comfort for extended usage.
- Built-in lubricating wick optimizes the life of the angle gear set by improving lubrication to the pinion and bevel gear set.
- 9.6" Long, just under 3.5 LBS

IR3445MAX

\$362.69



Specialty Air Tools

IR301-3MK



IR307K



IR312



IR344



IR345MAX



IR327



IR314



IR313



IR318

Item #	Description	Sale Price
IR301-3MK	Angle Die Grinder Surface and Grinding Kit with 3" Pads	\$143.31
IR307K	Mini Air Die Grinder Kit	\$102.62
IR314A	7" Angle Polisher Buffer	\$327.31
IR318A	7" Air Vertical Polisher Buffer	\$305.19
IR312	Air Orbital Sander 3-2/3" x 6-3/4" Pad Jitterbug	\$187.54
IR313A	7" Air Angle Sander	\$303.42
IR327	Air High-Speed Tire Buffer	\$96.42
IR302A	Heavy Duty Angle Die Grinder	\$177.81
IR345MAX	4.5" Angle Air Sander 12,000 rpm, 9.6" Long, just under 3.5 LBS	\$362.69

GRINDERS AND CUTTING



NEW!



1/4" ONYX COMPOSITE BODY DIE GRINDER

- Ergo composite handle reduces fatigue and vibration
- 25000 rpm's, lever throttle with lock and built in regulator. Only 6.75" long, rear exhaust

AO201

\$43.12



NEW!



1/4" ONYX COMPOSITE BODY DIE GRINDER MEDIUM

- Ergo composite handle reduces fatigue and vibration
- 22000 rpm's, lever throttle with lock and built in regulator. Only 6.75" long

AO202

\$48.27



1/4" ONYX ANGLE COMPOSITE BODY DIE GRINDER MEDIUM

- Ergo composite handle reduces fatigue and vibration
- 20000 rpm's, lever throttle with lock and built in regulator. Only 6.75" long

AO204

\$73.87



ONYX DIE GRINDER KIT WITH BURRS

- Includes Composite Body 1/4" Medium Die Grinder Rear Exhaust - 22,000rpm and 2181-8pc. Double Cut Carbide Rotary Burr Set

AO2181B

\$108.74



ONYX DUAL DIE GRINDER KIT WITH BURRS

- Includes Composite Body 1/4" 90° Angle Die Grinder Rear Exhaust, 20,000rpm, and Composite Body 1/4" Mini Die Grinder with Safety Lever, 25,000rpm, and 8pc. Double Cut Carbide Rotary Burr Set

AO219

\$177.89



ONYX DUAL DIE GRINDER KIT

- Includes Composite Body 1/4" 90° Angle Die Grinder Rear Exhaust - 20,000rpm and Composite Body 1/4" Medium Die Grinder Rear Exhaust - 22,000rpm

AO222

\$117.50

Specialty Grinding and Cutting



17" EXTENDED PERPENDICULAR CUT OFF TOOL

- All the power at half the noise!
- Compact for use in restricted spaces. Disc Diameter 4"
- Air Consumption (CFM): 7.8, Speed (RPM): 15,000, Air Inlet Size (in.): 1/4"

ARC6275

\$290.36



NEW!

3" HD AIR REVERSIBLE CUT-OFF TOOL

- Reversible spark direction with 18,000 max. RPM
- Strong 0.9 horsepower motor
- Only 83 dBA. Weighs only 3.6 lbs.

SUSX6210

\$106.90



STRAIGHT DIE GRINDER XL

- 20,000 RPM with turbine generated power
- Composite handle ergo designed with extra long reach
- Silent Power low noise level

ARC6210

\$186.81



ANGLE DIE GRINDER

- 20,000 RPM with turbine generated power
- Composite handle ergo designed
- Silent Power low noise level

ARC6255

\$116.70



HEAVY DUTY AIR DIE GRINDER

- Self locking lever prevents accidental starting.
- Positive grip 1/4" capacity chuck collet.
- 20,000 rpm free-speed.

IR308A

\$129.15

MINI AIR DIE GRINDER

- 1/4" /6 mm collet
- Free speed 25,000 rpm
- Front exhaust helps keep work surface clean

IR307A

\$72.54



HEAVY DUTY AIR CUT OFF TOOL

- Free Speed 1800 RPM, 2 7/8" Wheel

IR326

\$85.81



COMPOSITE ANGLE DIE GRINDER SURFACE PREP KIT

- 2" & 3" Quick Change Backing Pad
- 2" & 3" Surface Prep. Disc - medium & course
- 2" & 3" Ceramic Oxide Sanding disc - 36 & 50 Grit

IR3102K

\$232.65

SUPER DUTY ANGLE DIE GRINDER COMPOSITE BODY

- 20000 RPM, 1/3 horsepower motor
- Multi-position head. Self-locking throttle
- Ball-bearing construction. 1/4" collet

IR3102

\$204.35



COMPOSITE STRAIGHT DIE GRINDER KIT WITH CARBIDE BURRS

- Composite Straight Die Grinder
- 1/2" Cylindrical Shaped Super Cut Burr, 3/8" Cylindrical Shaped Super Cut Burr, 3/8" Ball Shaped Super Cut Burr, 1/2" Tree Shaped Super Cut Burr

IR3108K

\$159.23

SUPER DUTY STRAIGHT AIR DIE GRINDER

- 25000 RPM, 1/3 horsepower motor .
- Composite housing
- Ball-bearing construction 1/4" collet

IR3108

\$139.77



ANGLE DIE GRINDER KIT WITH 2" SCUFFING KIT

- 1 ea. 2" Roloc Pad, 4 Ea 2" Med. and 4 ea. 2" Coarse Disks

IR301-2MK

\$139.77



SURFACE CONDITIONING KIT

- Combination 2" & 3" Roloc Pads and Disks

IR301-32MK

\$153.92



ANGLE DIE GRINDER 90 DEGREE

- Compact, lightweight
- Ball Bearing Construction

IR301

\$84.04

AIR DIE GRINDERS AND ABRASIVE ACCESSORIES



25 Per Pack

Premium Grade Grinding Discs

These 2" and 3" Grinding Discs are Available in 3 Different Grades general grinding of paint, rust, and light weld spatter.

- Green Cubitron used for general use
- Red Ceramic Alumina use where higher cutting rates and cooler grinding are needed such as Stainless Steel, Titanium, and Alloys
- Blue Zirconia Alumina which includes a special grinding aid that speeds work on harder metals and alloys.

Item #	Size	Color	Grain	Grit	Sale
SR12613	2"	Green	Cubitron	36	\$18.68
SR12614	2"	Green	Cubitron	50	\$18.68
SR12615	2"	Green	Cubitron	80	\$18.68
SR12617	3"	Green	Cubitron	36	\$21.93
SR12618	3"	Green	Cubitron	50	\$21.93
SR12619	3"	Green	Cubitron	80	\$21.93
SR12621	2"	Red	Ceramic	24	\$18.68
SR12622	2"	Red	Ceramic	36	\$18.68
SR12623	2"	Red	Ceramic	40	\$18.68
SR12624	2"	Red	Ceramic	50	\$18.68
SR12625	2"	Red	Ceramic	60	\$18.68
SR12627	3"	Red	Ceramic	24	\$21.93
SR12628	3"	Red	Ceramic	36	\$21.93
SR12629	3"	Red	Ceramic	40	\$21.93
SR12630	3"	Red	Ceramic	50	\$21.93
SR12631	3"	Red	Ceramic	60	\$21.93
SR3220ZGT	2"	Blue	Zirconia	24	\$17.32
SR3230ZGT	2"	Blue	Zirconia	36	\$17.32
SR3250ZGT	2"	Blue	Zirconia	50	\$17.32
SR3280ZGT	2"	Blue	Zirconia	80	\$17.32
SR3320ZGT	3"	Blue	Zirconia	24	\$19.78
SR3330ZGT	3"	Blue	Zirconia	36	\$19.78
SR3350ZGT	3"	Blue	Zirconia	50	\$19.78
SR3380ZGT	3"	Blue	Zirconia	80	\$19.78



MADE IN THE USA SURFACE CONDITIONING DISCS WITH ARBOR TABS

Great for use with high speed air tools such as sanders and die grinders to aid in the removal of gaskets, grime and petroleum build-ups.

Item #	Size/Color	Quan./Grit	Sale
SR620TB	2" Brown	25 Coarse	\$18.40
SR622TB	2" Maroon	25 Medium	\$17.91
SR630TB	3" Brown	25 Coarse	\$31.87
SR632TB	3" Maroon	25 Medium	\$31.21
SR620TB-50	2" Brown	50 Coarse	\$36.26
SR622TB-50	2" Maroon	50 Medium	\$35.60



Scotch Brite Condition Discs



Scotch-Brite Surface Conditioning Discs are best suited for removing cork or paper gaskets and form-in-place gaskets. Radial Bristle Discs Clean without removing base material.

Item #	Size	Style	Grit	Color	Box	Sale
MM07480	2"	Scotch	Coarse	Brown	25	\$30.28
MM07481	2"	Scotch	Medium	Red	25	\$30.28
MM07482	4"	Scotch	Coarse	Brown	25	\$35.12
MM07483	4"	Scotch	Medium	Red	25	\$35.12
MM07485	3"	Scotch	Coarse	Brown	25	\$68.84
MM07486	3"	Scotch	Medium	Red	25	\$68.84
MM07515	2"	Scotch	Sup. Fine	Blue	25	\$36.82
MM07516	2"	Scotch	Fine	Gray	25	\$36.31
MM07524	2"	Bristle	Coarse	Green	10	\$88.33
MM07525	2"	Bristle	Medium	Yellow	10	\$88.33
MM07526	3"	Bristle	Coarse	Green	10	\$136.43
MM07527	3"	Bristle	Medium	Yellow	10	\$134.61
MM07528	2"	Bristle	Fine	White	10	\$88.33
MM07530	1"	Bristle	Coarse	Green	10	\$53.54
MM07531	1"	Bristle	Medium	Yellow	10	\$55.20



3" Cut Off and Grinding Wheels

Hardened cut-off and grinding wheels by 3M are typically used with cut off tools or die grinders to cut conduit, or remove weld.



Item #	Width	Pack	Quality	Sale
MM01988	1/16"	1	Economy	\$2.22
MM01989	1/32"	5	Pro	\$38.97
MM01990	1/16"	5	Pro	\$38.33
MM01991	3/8"	5	Pro	\$37.65



Grinding Disks

Green Corps Grinding Disks come 25 per box and are used for rust, weld, and paint removal. Disks fit the 3M #05539/05541 Roloc arbors and are generally used with high speed air grinders

Item #	Size/Color	Quan./Grit	Sale
MM01396	2"	50	\$43.31
MM01397	2"	36	\$45.67
MM01398	2"	24	\$48.19
MM01406	3"	50	\$47.29
MM01407	3"	36	\$52.71
MM01408	3"	24	\$57.10
MM05539	2"	Arbor	\$22.33
MM05540	3"	Arbor	\$29.52



Item #	Size	Style	Pack	Sale
TA94520	2"	Twist Arbor	1	\$5.78
TA94530	3"	Twist Arbor	1	\$6.55
TA94540	2"	C/ Med	5 Pc. Kit	\$15.03
TA94560	3"	C/ Med	5 Pc. Kit	\$19.34



ANGLE DIE GRINDER

- Lock-off throttle
- Includes 1/4" & 6mm collet



CP875

\$79.75



Cut-Off and Slag Grinding Wheels
Abrasive reinforced wheels are ideal cutting through clamps, hangars, sheet metal, angle iron, tubing, castings, mufflers and rusted bolts. Use with proper safety equipment.



Item #	Size	Arbor	Pack	Sale
TA94860	3" x 1/16	3/8"	5	\$9.56
TA94870	3" x 1/16	3/8"	50	\$55.76
TA94890	3" x 1/16	3/8"	100	\$113.05
TA94900	3" x 1/32"	3/8"	5	\$9.56
TA94935	3" x 1/8"	3/8"	5	\$9.69
TA94950	1/4"	Arbor	1	\$5.69



8 PIECE CARBIDE ROTARY BURR SET

Coarse and fine teeth in one burr providing rapid removal and smooth finishing

- 30% more efficient than normal double cut rotary burr
- Includes 8 Burs: Ball shape (1/4"), Cylindrical radius end (3/8" x 3/4"), Cylindrical shape (3/8" x 3/4"), Cylindrical end cut (3/8" x 3/4"), Tree shape radius end (3/8" x 3/4"), Tree shape pointed end (3/8" x 3/4"), Taper shape radius end (3/8" x 1-1/16"), Cone Shape (1/4" x 3/4")

AO2188

\$114.01

AIR HAMMERS AND ACCESSORIES



Air Hammer Bits and Accessories



Item #	Style	Shank	Price
TA52000	8 Piece Air Hammer Tool Set	.401	\$50.63
TA91050	Tail Pipe Cutter	.401	\$13.30
TA91125	Short Smoothing Hammer	.401	\$16.15
TA91140	7" Smoothing Hammer	.401	\$20.35
TA91150	1-1/8" Chisel Scraper	.401	\$14.00
TA91250	Claw Panel Ripper	.401	\$18.42
TA91300	Tail Pipe Cutter	.401	\$14.33
TA91350	Double Edge Milled Cutter	.401	\$17.23
TA91400	5/8" Flat Chisel	.401	\$12.92
TA91450	Tapered Punch	.401	\$13.30
TA91500	Rivet Buster	.401	\$13.30
TA91550	"V" Spot Weld Breaker	.401	\$15.08
TA91600	Fast Clean Panel Cutter	.401	\$15.34
TA91650	Wide Scraper	.401	\$17.41
TA91750	Dual Muffler Cutter	.401	\$16.37
TA91900	10.5" Flat Chisel 3/4" Wide	.401	\$16.15
TA91950	2" Wide Scraper	.401	\$17.87
TA91975	18" Chisel 3/4" Wide	.401	\$20.64
TA92100	7" Flat Chisel	.498	\$21.54
TA92125	Rivet and Bolt Cutter	.498	\$21.54
TA92150	1-1/4" Wide Short Hammer	.498	\$21.54
TA92175	Wide Cutting Chisel	.498	\$23.69
TA92250	Double Blade Panel Cutter	.498	\$30.11
TA92300	Straight Punch	.498	\$20.46
TA92325	Tapered Punch	.498	\$20.46



COMPOSITE ANTI VIBRATION AIR HAMMER

- Unique air-cushion isolated cylinder assembly reduces vibration by 50%
- New design double injection composite housing/grip for added comfort
- Available Separately: FP thread-on needle scaler attachment quickly converts tools to needle scalers: Needle Scaler attachment part no. 5295

FP1030V

\$116.92



SUPER DUTY .498" SHANK AIR HAMMER

- Best for Heavy chipping, bolt cutting and pin driving.
- Positive action trigger and valve for precise control
- Precision engineered and heat treated components for added reliability
- .498-inch shank super duty hammer, 3/4" Piston and 4-5/8" stroke for extra heavy duty work.

FP660

\$400.00



LOW VIBRATION AIR HAMMER

- 2,800 blows per minute 3" stroke, .401 SHANK
- Quick change chuck aids to replace accessories quickly and easily

SUSX9200

\$119.17



HEAVY DUTY LONG BARREL IMPACT AIR HAMMER

- Ideal for complete body shop work.
- Positive action trigger for precise control over speed range.
- Versatile- handles widest range of applications.
- Applications: front end, exhaust, frame, body work, etc.
- 2000 blows per minute. Specifications: Shank opening:
- -401" Bore Diameter -9/16" Piston Stroke-3 1/8" Avg.

CP714

\$535.19



INDUSTRIAL POWER AIR HAMMER KIT

- Long Barrel with additional power to chip away at steel, concrete or other ferrus metals
- Chisels and spring included for the most popular applications

CP7150K

\$109.35



HEAVY DUTY AIR HAMMER KIT

- Reduced vibration composite handle
- 401 Shank Opening, 3200 Blows per min @90 PSI, Piston Stroke 2.63", Air Inlet 1/4" NPT, Min. Hose Size 3/8"
- In case with 4 Chisels

CP7110K

\$133.15



HEAVY DUTY .498 AIR HAMMER

- larger chisels and tool torque.
- Positive action trigger for precise speed control.
- 1800 blows per minute." Piston Stroke: 2 11/16"

CP717

\$878.02



QUICK CHANGE CHISEL RETAINER FOR 121Q

- Allows for fast change.
- Holder adds additional safety in heavy use

IR9512

\$29.81



QUICK CHANGE CHISEL RETAINER FOR IR PRODUCTS RETAINER FOR IR PRODUCTS

- Securely holds .401" shank chisels on IR 121, 132 & 772 Air Hammers
- Safe to use, fast to change chisels
- Just pull back collar to install and remove chisel
- Retainer becomes part of tool eliminating need for other retainers

TA94450

\$21.27



ZIP GUN AIR HAMMERS

Make fast work of body panel crimping and cutting, bushing, driving, shearing and general front end work with IR Air Hammers. The New Max Series features low vibration, increased power and Quick Change Retainers.

Item	Shank	BPM	Barrel	Notes	Sale
IR117	.401"	2000	Long	General Use	\$85.81
IR121K6	.401"	3000	STD	Kit Box w/Chisels	\$142.90
IR121Q	.401"	3000	STD	Super Duty	\$143.31
IR132	.401"	1725	Long	HD Long Stroke with Auto Retainer	\$787.31
IR118MAX	.401"	NA	Long	HD Long Stroke with Auto Retainer	\$176.92
IR118MAXK	.401"	NA	Long	Kit Box w/Chisels and Auto Retainer	\$197.64
IR122MAX	.401"	NA	Short	Auto Retainer	\$181.35
IR122MAXK	.401"	NA	Short	Kit Box w/Chisels, Auto Retainer	\$202.58



AIR DRILLS, BURRS AND AIR LINE PRODUCTS



3/8" COMPOSITE DRILL
 • Composite body for extra durability
 • 400 RPM Free Speed
ARC4338 \$129.45



1/2" COMPOSITE DRILL
 • Composite body for extra durability
 • 1800 RPM Free Speed
ARC4450 \$141.98



3/8" STANDARD DUTY AIR ANGLE REVERSIBLE DRILL
 • Durable Jacobs multi-craft chuck. Reversible, with convenient control.
 • Comfortable lever throttle.
 • Grease plug for easy preventative maintenance.
IR7807R \$140.65



1/2" HEAVY DUTY REVERSIBLE AIR DRILL
 • No-load speed of 500 rpm.
 • Auxiliary side handle.
IR7803RA \$301.65



3/8" REVERSIBLE PISTOL DRILL
 • Heavy Duty Planetary Gears
 • Tease Trigger for Control
 • Trigger Mounted Reverse Lever
FP783 \$91.79



1/2" REVERSIBLE PISTOL DRILL
 • 500 RPM
 • Tease Trigger for Control
 • Trigger Mounted Reverse Lever
FP784 \$149.74



3/8" REVERSIBLE ANGLE AIR DRILL
 • 1700 free speed RPM; 3/8in.-24 spindle
 • Rear exhaust directs air away from workpiece
 • Reverse valve for simple directional changes
 • 4 CFM average air consumption
CP879 \$143.87



3/8" REVERSIBLE AIR DRILL
 • Provides full power in forward and reverse
 • Equipped with a built-in muffler for noise reduction
 • Planetary gear system for long life
 • Chuck Capacity: 3/8" Free Speed: 1,800rpm
 • Overall Length: 7-7/8", 2-1/2lbs., motor: 1/2hp
AO525C \$58.02



DISPOSABLE DESICCANT AIR FILTER
 The only disposable compressed air filter for spray guns that includes a unique color change indicator to signal time to change out the filter.
 • Absorbs oil, condensed moisture and contaminants as small as 5 microns. Attaches directly to the air inlet of the spray gun.



MEMGDD1008 \$20.51



PAINT SPRAY GUN DISPOSABLE FILTERS
 Designed to remove the smallest contaminants to supply clean, dry, oil free air to your spray gun.
 • Improved air flow for HVLP as well as High Pressure applications.
 • Increased thread strength for resistance to breakage.

MEMGD12-2 \$14.35



SRBT8 8 pc. Carbide Bur Set in Blow Molded Case **\$169.23**
SRBT5 5 pc. Carbide Bur Set in Blow Molded Case. **\$101.10**
SRBT4 Carbide burs - 4 Piece Long **\$131.87**



TORNADO AIRLINE FILTER AND REGULATOR
 • "Tornado" action separator ring removes water by swirling incoming air
 • "Flex drain" allows fast removal of water collected in the bowl
 • Quick release bowl guard and spin-off filter element provides quick, one-minute filter changes, Quick shut-off valve
 • 100 CFM air line filter w/ 60 CFM regulator
DV130042 \$243.65



120 CFM AIR CONTROL FILTERING REGULATOR
 • HAR-602 - The Value Leader - Removes moisture and dirt and regulates air pressure
 • 120 CFM air line filter w/ 50 CFM regulator
DV130099 \$166.38



Aluma Cut Burs are generally used on softer materials such as lead, magnesium, brass, plastics and aluminum. They feature large flutes which prevents clogging. **Double Cut Burs** are used for cast iron, steel and other ferrous metals. They feature cross cut rows of teeth for fast removal of material. **Diamond Cut Burs** are used on cast iron and have an extremely aggressive cutting pattern for quickest removal.



Item	Desc.	Style	Cut	Diameter	Head	Length	Sale
SRBT10	A Solid Carbide	Tree	Double	1/4"	5/8"	2.5"	\$19.67
SRBT11	B Solid Carbide	Cylinder	Double	1/4"	1"	2.5"	\$19.30
SRBT12	C Solid Carbide	Cylinder Router	Diamond	1/4"	1"	2.5"	\$25.63
SRBT13	D Solid Carbide	Cylinder	Diamond	1/4"	3/4"	2"	\$18.68
SRBT15	E Solid Carbide	Cylinder	Double	1/4"	1"	2"	\$27.21
SRBT16	F Brazed Head	Cylinder	Double	3/8"	3/4"	2"	\$25.23
SRBT17	G Brazed Head	Cylinder	Double	1/2"	1"	3"	\$29.56
SRBT19	H Solid Carbide	Ball Nose Cylinder	Double	1/4"	5/8"	2.5"	\$20.77
SRBT20	I Brazed Head	Ball Nose Cylinder	Double	3/8"	3/4"	2.5"	\$25.60
SRBT21	J Brazed Head	Ball Nose Cylinder	Double	3/8"	3/4"	2.5"	\$33.30
SRBT23	K Brazed Head	Tree Radius	Double	1/2"	1"	2.75"	\$31.65
SRBT24	L Brazed Head	Tree Radius	Double	3/8"	3/4"	2.5"	\$28.68
SRBT26	M Brazed Head	Ball Nose Cone	Double	3/8"	7/8"	2.75"	\$31.54
SRBT27	N Brazed Head	Ball Nose Cone	Double	1/2"	1"	3"	\$33.52
SRBT30	O Solid Carbide	Pointed	Double	5/16"	2"	3"	\$49.36
SRBT36	P Brazed Head	Oval	Aluma	1/2"	7/8"	2.65"	\$41.45
SRBT38	Q Brazed Head	Cylinder	Aluma	3/8"	3/4"	2.75"	\$33.52
SRBT40	R Brazed Head	Tree Radius	Aluma	3/8"	3/4"	2.5"	\$31.54

PAINT AND BODY EQUIPMENT



NEW!



WORK STAND WHEEL DOLLY

- Allows technicians to easily move loaded work stands from repair to paint prep and paint booths.
- Accommodates up to a 32" wide extended work stand

SM35756

\$32.22



PORTABLE BODY SHOP WORK STAND 500 LBS CAPACITY

- 500 lb capacity

TA85800

\$57.03



Ideal For Mounting Or Attaching Weighty Objects To Surfaces.

Premium performance adhesive systems are a convenient way of joining two surfaces together for temporary time. Comprised of 2 woven strips of hook and loop material with Pressure Sensitive Rubber Adhesive that Bonds to Most Surfaces. Use the Dual Lock when a stronger attachment is needed. Dual Lock is 5x stronger than Hook and Loop.



DUAL LOCK MINI-PACK FASTENING SYSTEM

- 1" x 4.9 yds Black with rubber adhesive that performs well up to 120 degrees continuously or 158 degrees intermittently. Closure is 5 times stronger than hook and loop.

MM06483

\$85.81

DUAL LOCK HI TEMP MINI PACK FASTENING SYSTEM

- 1" in x 4.9 yds Black polypropylene reclosable fastener. Ideal for mounting or attaching weighty objects to surfaces. Acrylic adhesive performs well up to 200 degrees.

MM06484

\$135.73

HOOK AND LOOP BULK PACK DISPENSER

- Attractively Packaged for Counter Display. Roll Size is 1 x 4.9 Yds (14.7"). Sell it by the inch, foot or yard

MM06481

\$66.71



HOOK AND LOOP ADHESIVE CONNECTING STRIPS

- Each pack consists of 12 strips, 1" x 12"

MM06480

\$65.09



HURRI-CLEAN PUMP-LESS WATERBORNE SPRAY GUN PAINT WASHER

- Designed for use with waterborne spray guns
- Pump-less unit
- 2.5 gallons (10 liter) cleaning fluid tank
- Takes less than a minute to clean a complete set of painting equipment inside & out
- Has a 1 gun & 1 cup capacity
- Used cleaning fluid easily disposed via drain valve
- Unit equipped with auto stop timer
- Equipped with safety valve

AO4535W

\$858.54



AIR OPERATED PAINT SHAKER

- Lightweight, heavy duty construction
- Fully adjustable locking rubber coated clamps offer increased grip while shaking
- Paint can size (Min. & Max.): 1 pint - 1 gallon round cans.
- Shakes: 1110 cycles per minute
- Air consumption: 1.37 CFM-1.5CFM
- Recommended shake time: 2 minutes

AO4550

\$198.37



MOBILE STEP MASKING MACHINE

- Lightweight, easy to use and portable
- Dispenses rolls up to 18" in width
- Sharp, anodized blade for smooth cutting
- Unit can be used as a step stool

AO4577

\$59.01



Tarps - Reinforced corners, Rope sewn along edges for strength and Rust resistant grommets

PMW6000	5 x 7 Feet	\$3.60
PMW6002	6 x 8 Feet	\$4.42
PMW6004	8 x 10 Feet	\$6.90
PMW6006	10 x 12 Feet	\$9.96
PMW6009	10 x 20 Feet	\$16.64
PMW6011	12 x 16 Feet	\$15.71
PMW6015	16 x 20 Feet	\$27.01
PMW6017	16 x 32 Feet	\$40.75
PMW6020	18 x 24 Feet	\$35.69
PMW6022	20 x 30 Feet	\$47.08



SUPER STAND-UNIVERSAL ROTATING PARTS WORK STAND

- Comes with 8 adjustable bars to fit almost any panel securely.
- Allows for single handed rotation of panels 350 degrees in 16 degree increments.

AO7300

\$232.59



MASKING STATION

- Holds 4 paper rolls 16" to 22" & 4 tape rolls

AOASMS2

\$90.92



Remove Harmful Particles and Moisture That Cause Tool Corrosion and Paint Damage

DESICCANT AIR DRYER SYSTEM

- Removes water vapor from the compressed air down to a dew point of -40° F
- Uses the Quick change 10 lb. desiccant cartridge bag for fast and easy back to production time.

DV130500

\$455.81



PORTABLE DESICCANT AIR DRYER

- CT series desiccant air dryers remove water vapor from the compressed air down to a dew point of -40 F.
- Uses the Quick change 10 lb. desiccant cartridge bag

DV130501

\$515.76



3 STAGE DESICCANT AIR DRYER SYSTEM

- First stage removes oil, water, and dirt down to 5 microns
- Second stage removes particles down to .01 microns
- Third stage uses low-dusting desiccant to trap water vapor
- Maintenance free first and second stages feature automatic bowl drain

DV130026

\$976.77



QC3 DESICCANT AIR DRIER

- High performance filtration with minimal pressure drop.
- Three-stage filtering with 0.1 micron rating produces clean, oil and humidity free air resulting in outstanding paint finishes
- Includes: Inlet shut off valve, Regulator and gauge, Humidity Indicator and Bowl Drain

DV130525

\$227.38



PAINT SPRAY GUNS AND ACCESSORIES

VAPER™

Top Quality



3 PIECE HVLP SPRAY GUN SET

- Includes 1.4 and 1.7 mm HVLP spray guns, 2 cups, and a regulator
- Sprays outstanding quality patterns for professional or spot painting

VP19800 **\$101.31**

VAPER™



4 PIECE ANODIZED SPRAY GUN SET

Touch-up, base coat, clear coat, colors, to full job spraying with professional stainless steel fluid passages.

- Blue Gun - 1.0 mm nozzle set for lighter materials and touch up work
- Red Gun - 1.4 mm nozzle set for lighter materials
- Green Gun - 1.7 mm

TN19229 **\$172.02**

VAPER™



4 PIECE SPRAY GUN KIT IN STEEL CASE

• Touch-up, base coat, clear coat, colors, to full job spraying.
• Professional stainless steel fluid passages. 1.0, 1.4, 1.7 spray guns and regulator. All packaged in a secure steel riveted case.

TN19221 **\$134.52**

VAPER™



4 PIECE SPRAY GUNS 1.0, 1.4, 1.7 KIT

• Touch-up, base coat, clear coat, colors, to full job spraying.
• Professional stainless steel fluid passages
• 1.0, 1.4, 1.7 spray guns and regulator

TN19220 **\$131.44**

VAPER™



HVLP GRAVITY FEED SPRAY GUN

• With 1.4mm Stainless Steel Tip., 5 - 43 psi Air Regulator, Brass Fluid & Air Nozzle, 600cc Plastic Paint Cup

TN19000 **\$56.00**

HVLP SPRAY GUN 1.8 TIP

• With 1.8mm Stainless Steel Tip., 5 - 43 psi Air Regulator, Brass Fluid & Air Nozzle, 600cc Plastic Paint Cup

TN19018 **\$56.00**

ANEST IWATA

Air Guns Center Post Gravity Feed HVLP Spray Guns

High on quality, and low cost!

- Features an ergonomic lighter body with a softer trigger pull to reduce fatigue.
- Polished surface allows for easier cleanup



Item #	Tip	Type	Sale
IWA9232	1.8	Primer	\$158.82
IWA9230	1.3	Base/Clear	\$158.82
IWA9231	1.5	Sealers/STD	\$158.82

ANEST IWATA

Air Guns HVLP Impact Spray Guns

NEW HTE-S high performance spray technology is compatible with all waterborne and or solvent borne coatings

- All wetted parts Stainless Steel with responsive trigger action
- Chrome plated body
- Includes 600ML Plastic cup (cup #6039)



Item #	Tip	Paint	Sale
IWA9270	1.3	Clear, Base	\$397.95
IWA9271	1.5	Primer, Solid Clears	\$397.95
IWA9272	1.8	Primer, Sealer	\$397.95
IWA9273	2	Primer, Epoxies	\$397.95
IWA9274	1.4	Clear, Base	\$397.95
IWA9275	1.6	Primer, Solid Clears	\$397.95



QUANTUM GRAVITY FEED SPRAY GUN

- Larger air cap suited best for primers - sprays enamels lacquers, metallics and urethane. Max. Pattern at 8" Distance: 8-1/4"/210mm
- Forged dia-casting aluminum gun body and air cap for durability & long lasting performance
- Includes one pint nylon cup with "drip check" device to prevent spillage
- Weighs only 1.2lb



AOQUL120 **\$119.67**

TOOL AID™
PROFESSIONAL AUTOMOTIVE TOOLS

SPRAY GUN CLEANING KIT

- Spray Gun Cleaning Kit

TA17280 **\$10.62**



MILTON®

1/4" MICRO FILTER POLY BOWL AND GUARD

- 1/4" NPT Air Filter

MI1018 **\$54.90**



DEVILBISS



DV170156

DV110264

GF6670 PLUS SPRAY GUN KIT

- Powerful atomization - twice the energy available in HVLP guns. Powerful productivity - super fast fluid flow for high speed painting.
- PLUS® Gravity Gun Includes:
 - 1.2 mm, 1.3 mm, and 1.4 mm fluid tips, 1-Liter aluminum cup with push on lid, High output air adjusting valve with gauge, Spray lube, fluid filter, gun hook

DV110264 **\$548.15**

GTI® MILLENNIUM HVLP GRAVITY FEED

The Ultimate HVLP Base Coat/Clearcoat Gun, Excellent value. Three guns in one.

- 1.3 mm, 1.4 mm, and 1.5 mm fluid tips, 1-Liter aluminum cup with push on lid, High output air adjusting valve with gauge, Spray lube, fluid filter, gun hook
- Features the GTI® Millennium HVLP GRAVITY FEED Air Cap #2000 for Base coats, clearcoats, primers, single stage and low VOC

DV170156 **\$548.15**

SRiW HVLP DETAIL GUN

- 1.0 tip for more control when spraying small areas close up at lower flow rates. New! Wider "D"-Shaped Pattern.
- SRiW Gravity Spot Repair Gun includes: 4 oz. Aluminum cup, 4 oz. Disposable cup, Pouring funnel, spanner wrench, gun hook, and spray lube

DV803311 **\$416.38**

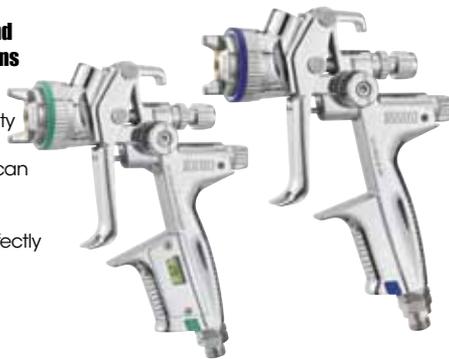
HIGH QUALITY PAINT GUNS



Sata Jet 4000B Series Base and Clear Coat Specialty Spray Guns

Lighter, improved handling and higher precision

- Reduced weight by 15% and a lower centre of gravity makes this gun easier to handle.
- Features: Improved control elements- the spray fan can be precisely adapted to the shape of the object.
- The new nozzle concept meets the requirements of modern paint systems providing a uniform and perfectly shaped spray fan.
- QCC™- Quick Cup Connector. Includes 3 RPS disposable cups (one each of 0.3 l, 0.6 l and 0.9 l) instead of the reusable cup.



Item #	Style	Tip Size	Notes	Price
SA169979	RP	1.2	Standard	\$812.09
SA169995	RP	1.3	Digital	\$812.09
SA170035	RP	1.3	Digital	\$965.93
SA170050	RP	1.4	Digital	\$965.93
SA170209	HVLP	1.4	Standard	\$812.09
SA170357	Digital	WB Special	HVLP	\$965.93
SA170365	Digital	1.3	HVLP	\$965.93
SA170373	Digital	1.3C	Water/Clear	\$965.93
SA170399	Digital	1.4	HVLP	\$965.93
SA171520	RP	1.1	Standard	\$812.09



FLG-648 HVLP PIMER GUN KIT

New, Improved FinishLine® Spray Guns

- Multiple fluid tips included in each model. High grade stainless steel parts.
- Easy to clean, blue anodized inish.
- FLG-648 value kit includes:
 - 1-Liter aluminum cup, 1.8mm fluid tip, 2.2mm fluid tip, and Air adjusting valve with gauge

DV803096

\$233.96



STARTINGLINE DETAIL GUN

- Value priced Mini HVLP detail gun
- 1.0mm fluid tip is suitable for a spraying a variety of materials.
- Includes cleaning brush and wrench
- 30 PSI inlet pressure delivers 10 PSI at the air cap; 8 CFM air consumption.

DV802405

\$123.69



WHIRLWIND FILTERS

- HAF507K2 Whirlwind™: longer life and less pressure drop. Patented two-stage filter Stage 1 - Swirl Chamber-Removes large water droplets Stage 2 - Filter Media - Removes smaller water droplets, oil droplets & dirt particles. 2 per package

DV130095

\$20.07



4 PIECE SPRAY GUN AND SANDER KIT

- Stainless steel paint needle and fluid nozzle set resists corrosion and wear from abrasive materials
- 1.4 mm Production Gun for spraying bases and clear coats. Locking Pressure Regulator with Gauge
- 1.7 mm Production Gun for spraying primers, surfaces and fillers

TN19223

\$174.04



CVI 620GW GRAVITY FEED SPRAY GUN

Waterbourne Paint Compatability
• Comfortable and lightweight ergonomic design

Includes: #510 Trans-Tech high efficiency air cap, and #505 HVLP air cap

- 1.3mm fluid tip, 1.4 tip
- 20 oz. acetel
- Spray gun lube, fluid filter, gun hook, air valve assembly tool

DV802949

\$610.08



TEKNA COPPER GRAVITY WATERBOURNE PAINT SPRAY GUNS

Superior performance and productivity for elite refinish painters. Tekna offers optimal atomization of all coatings including base and clears; solvent and waterborne

- Transfer efficiency equal to or better than HVLP; superior metallic control, slicker clears
- Includes 7E7 Air Cap, Digital air adjusting valve (HAV-555), gun wrench, color ID Rings and DPC-43 DeKups Adapter.



Item #	Tips	Cup	Price
DV703488	1.2, 1.3	None	\$506.10
DV703496	1.3, 1.4	None	\$506.10



3 PIECE STARTINGLINE SPRAY GUN KIT

Complete Spraying System for Automotive Primers, Finish Coats and Touch Up Contains: HVLP Spray Gun (finish coats) 1.3 mm, HVLP Spray Gun (primers) 1.8 mm, Two 600 cc (20 oz.) cups, One 130 cc (4 oz.) plastic cup, Cleaning brush, wrench, and Air Adjusting Valve with Gauge Spray Gun Specifications

DV802789

\$292.87



2 GUN STARTINGLINE KIT PRIMER/PAINT GUNS

- Full Size HVLP Sprayguns, 1.3mm, 1.5mm, 1.8mm Needle/Nozzle set-up for spraying Primer
- One Air Adjusting Valve, 2 - 20oz/600cc Aluminum cups for each HVLP Spraygun, Cleaning Brush and

DV802343

\$211.62



SPRAY GUNS AND AIR BRUSHES

Waterborne Professional Spray Guns

HVLP and Compliant Paint Spray Guns. Generally used for automotive refinishing applications, IWATA Spray Equipment has since become a favorite with muralists and fine artists. All these products are especially suited for clear-coating and base-coating. Most guns feature Spray patterns up to 12", Stainless Steel Paint Passage, Fixed double action trigger, Replaceable Teflon™ Needle Packing, Pre-Set Needle Adjustment, Air Pressure Adjustment, Fan Pattern Adjustment, Cartridge-Style Air Valve Set, Round Pattern Air Cap and Fan Pattern Air Cap. (cups not included with these guns). "SUPERNOVA" premium guns combine superior atomization control with production speed and ergonomics. They are best suited for Pearls and Metallic base coats.



Item #	Series	Style	Tip Size	Cap	Spray	Notes	Price
IWA4860	W400LV	Compliant	1.3	Silver	Base/Clear	Regulator	\$659.08
IWA4865	W400LV	Compliant	1.4	Silver	Base/Clear	Regulator	\$659.08
IWA5550	LPH400LV	HVLP	1.4	Silver	Base/Clear		\$659.08
IWA5640	LPH400LV	HVLP	1.3	Silver	Base/Clear		\$659.08
IWA5660	LPH400LVX	HVLP	1.3	Gold	Base	Metalic	\$659.08
IWA5670	LPH400LVX	HVLP	1.4	Gold	Base	Metalic	\$659.08
IWA5725	LPH440	HVLP	1.6	Silver	Primers	Sealers	\$352.34
IWA5730	LPH441	HVLP	1.8	Silver	Primers	Sealers	\$367.17
IWA5800	LS400	HVLP	1.3	Gold	Base	Metalic/Pearl	\$832.40
IWA5805	LS400	HVLP	1.4	Gold	Base	Metalic/Pearl	\$832.40
IWA5810	LS400	HVLP	1.3	Silver	Base/Clear	Super Atomizing	\$832.40
IWA5815	LS400	HVLP	1.4	Silver	Base/Clear	Super Atomizing	\$832.40
IWA5850	LS400H	Hybrid HVLP	1.3	Gold	Base/Clear	Metalic/Pearl	\$832.40
IWA5855	LS400H	Hybrid HVLP	1.4	Gold	Base/Clear	Metalic/Pearl	\$832.40
IWA5865	LS400H	Hybrid HVLP	1.3	Silver	Base/Clear	Super Atomizing	\$832.40
IWA5870	LS400H	Hybrid HVLP	1.4	Silver	Base/Clear	Super Atomizing	\$832.40



NEW!

PRESSURE POT PAINT GUN KIT

- Pressure spray gun with 2 quart (1893cc) pressure pot
- Equipped with pressure gauge and fluid pressure regulator for accurate settings
- Operator can mix and paint 2 quarts (1893cc) at a time
- 6 foot twin set of hose permits easy movement and operation of spray gun
- Excellent for spraying large areas such as buses, trucks and vans
- Nozzle Size: 1.7mm
- Operation Pressure: 5-20psi

AO2PG8S **\$173.76**



AIR BRUSH COMPRESSOR

- Quiet, oilless, piston compressor with automatic shut off for longer compressor life, w/ Regulator - 1/8 HP
- Includes: Regulator, water trap filter and airbrush holder. .07 CFM, up to 30 PSI, 120V

DV803286 **\$235.63**



DAGR AIR BRUSH

- DGR-501G-35 DAGR™ Gravity Airbrush .35mm - Performance and versatility for the automotive artist
- Hairline detail to high paint-flow shading and gradual fades. Smooth double action trigger.
 - Sprays automotive paints to water-based inks. Removable 1/3 oz gravity cup with optional 1/4 oz and 1/2 oz cups available or spray with no cup

DV802609 **\$211.46**



ECLIPSE GRAVITY FEED HP-CS AIR BRUSH

- Commonly used to spray premixed or heavier paints
- Gravity-feed airbrush features a unique 0.35-mm needle and nozzle combination for fine-detail spraying, but with high-paint-flow capacity
- Generous 1/3 oz. sized cup

IWA4207 **\$201.83**



ECLIPSE BOTTOM FEED HP-BCS AIRBRUSH

- Used to spray premixed or heavier paints, it is well suited for uses demanding precise control of spray when applying moderate-to-large amounts of paint to a variety of surfaces and to various-sized areas.
- Bottom-feed airbrush features a 0.5-mm needle and nozzle combination
 - Sets the industry standard for high-performing, general-purpose, high-paint-flow airbrushes

IWA4200 **\$181.30**



NEO High-Performance Air Brushes



NEW!



Siphon style is used in general-purpose, high-paint-flow spraying and wider spray patterns. Gravity style is used for finer detail spraying and medium-sized spray patterns.

Item #	Style	Tip & Needle	Sale
IWAN2000	Siphon	0.5	\$96.92
IWAN4500	Gravity DA	0.35	\$96.92



NEW!

DUAL ACTION GRAVITY FEED AIRBRUSH

- Balanced, lightweight design with chrome plated finish
- Dual action trigger for greater control - press down for air; pull back for paint
- For use with automotive or water based paints

TN19551 **\$57.41**



FLG SPRAY GUN HVLP VALUE KITS

NEW!

- Enhanced Atomization meets the needs of the newest coatings for Solvent based coats, topcoats, and light primers
- Multiple fluid tips included 1.3, 1.5, 1.8 and 900cc Alum cup
 - Air adjusting valve with gauge (select models). Soft uniform spray patterns
 - Precision machined aircaps & fluid nozzles provide a quality finish
 - HVLP high transfer efficiency. Anodized internal passages

Item #	Model	Paints	Tips	Cup	Sale
DV803558	670	Solvent based coats, topcoats, and light primers	1.3, 1.5, 1.8 and 900cc	900 cc Alum	\$257.38
DV803559	671	Waterbourne base/top coats and light primers	1.3, 1.5, 1.8	20 oz Acetal	\$257.38
DV803560	678	New Primers	1.8 and 2.2	900cc	\$229.38

TOOL STORAGE AND CREEPERS

Creeper Solutions

Creepers make your work environment safer and more ergonomic. Whether sitting or prone, these creepers help techs increase productivity by reducing fatigue.



Item #	Pic	Color	Whls	MFG	Price
LS92032	A	Red	6x4"	Lisle	\$129.30
LS92102	A	Red	6x2"	Lisle	\$99.71
LS93032	A	Yellow	6x4"	Lisle	\$129.30
LS93102	A	Yellow	6x2"	Lisle	\$99.71
LS94032	A	Blue	6x4"	Lisle	\$129.30
LS94102	A	Blue	6x2"	Lisle	\$99.71
LS95002	B	Red	None	Lisle	\$36.68
OMC-2701T	C	Rd/Bk	4x2"	Omega	\$114.29
OMC-3110	D	Rd/Bk	4x2"	Omega	\$86.33
OM91400	E	Black	6X3"	Omega	\$108.70
OM91452	F	Black	6X3"	Omega	\$144.11
SU8505	I	Red	6x2.5"	Sunex	\$93.52
SU8507	J	Rd/Bk	4x2.5"	Sunex	\$49.19
SU8509	K	Rd/Bk	5x2.5"	Sunex	\$74.73
SU8511	L	Red	6x3"	Sunex	\$93.72

PNEUMATIC SHOP STOOL

- Slip-resistant adjustable feet
- Vinyl padded adjustable backrest for ultimate comfort
- 10-1/2" - 12" adjustable back
- 28-1/2" - 33" adjustable height

SU8515

\$200.37



SUNEX TOOLS PROFESSIONAL DUTY SERVICE CARTS

Sunex manufactures carts specific to requirements requested by the large name brands. Most carts feature ball bearing slides, EVA foam drawer liners, keyed alike locks, professional powder coated paint, 5" castors and are quality assured before leaving their warehouse locations.



Item #	Drawers	Features	Price
SU8035	2	Locking Slide top with surface rubber mats. Angle iron supports help hold up to 450 lbs. Black	\$406.93
SU8035R	2	Locking Slide top with surface rubber mats. Angle iron supports help hold up to 450 lbs. Red	\$406.93
SU8045	5	Flip top locking lid. 75% Pre-assembled with screwdriver/prybar holder, side work shelf; all keyed the same. Red	\$590.15
SU8045BK	5	Flip top locking lid. 75% Pre-assembled with screwdriver/prybar holder, side work shelf; all keyed the same. Black	\$591.02
SU8045BL	5	Flip top locking lid. 75% Pre-assembled with screwdriver/prybar holder, side work shelf; all keyed the same. Blue	\$591.02
SU8054	4	Locking top with gas shocks, and locking pry bar holder. 500lbs capacity. Red	\$673.52
SU8054BK	4	Locking top with gas shocks, and locking pry bar holder. 500lbs capacity. Black	\$673.52
SU8043	4	Sliding top, 98% work station assembled with underneath storage. 2" hole in the rear to allow power cords access. Built in screwdriver holder	\$719.22
SU8013A	1	Most Popular! Locking drawer and locking top are keyed the same. 350 lbs. capacity, Components available to custom build a complete work station. Red	\$262.58
SU8013ABK	1	Most Popular! Locking drawer and locking top are keyed the same. 350 lbs. capacity, Components available to custom build a complete work station. Black	\$262.58
SU8013ABL	1	Most Popular! Locking drawer and locking top are keyed the same. 350 lbs. capacity, Components available to custom build a complete work station. Blue	\$262.58
SU8050	2	Locking top with gas support shocks, 5" casters, 500 lbs capacity, drawer sizes 3-1/4" and 4-1/4" deep. Red	\$499.84
SU8050BK	2	Locking top with gas support shocks, 5" casters, 500 lbs capacity, drawer sizes 3-1/4" and 4-1/4" deep. Black	\$499.84
SU8032	2	Durable polyethylene shelves, anodized aluminum legs. Grey/Red	\$220.37
SU8033	3	Durable polyethylene shelves, anodized aluminum legs. Grey/Red	\$239.53

TRAXION engineered products

Traxion Creepers with Super Duty Wheels

Functional and Comfortable for Day Use Indoors or Out. All creepers feature heavy duty casters for safe mobility.



Item #	Pic	Style	Wheel	Misc	Price
REL1-100	A	Low	5"	Extra Wide	\$131.87
REL1-210	B	King Crawl	5"	Adj Head	\$155.34
REL2-200	C	Seat	3"	Adj. Ht	\$136.33
REL2-210	D	Round Seat	2.5"	Adj. Ht	\$86.95
REL2-220	E	Row Seat	2.5"	Adj. Ht	\$124.18
REL2-230	F	Monster Seat	5"	Adj. Ht	\$163.98
REL2-700	G	Low Seat	5"	Adj. Ht	\$178.13
REL3-100	H	TopSide Folder	-	48" to 64"	\$312.33
REL3-300	I	Stool	-	15" x 10.25"	\$46.20
REL3-700	J	Topside Pro	-	Over 64"	\$444.35

Ships By Truck

Ships By Truck

TOOL STORAGE AND CREEPERS



56" H2PRO Series Combo

- HMC Hight Security Tubular Locking System
- Full Length Aluminium Drawer Pulls
- Drawer Liners and Top Mat Included
- Replaceable Ball-Bearing Drawer Slides
- 6" x 2" Roller Bearing Casters w/550lb Capacity per Caster

Top Chest Drawers	Width	Depth	Height
4	29 1/4"	20"	2"
2	18 1/2"	20"	2"
1	18 1/2"	20"	4"
Cabinet Drawers	Width	Depth	Height
1	29 1/4"	19 3/4"	6 1/4"
1	19 7/8"	19 3/4"	6 1/4"
6	29 1/4"	19 3/4"	3 1/4"



Chest Item #	Width	Depth	Height	Color	Price
HMBK02056071	55 3/4"	21 3/4"	20 3/4"	Black	\$1,432.02
HMBL02056071	55 3/4"	21 3/4"	20 3/4"	Blue	\$1,092.92
HMRD02056071	55 3/4"	21 3/4"	20 3/4"	Red	\$1,092.92

Cabinet Item #	Width	Depth	Height	Color	Price
HMBK04056082	56 1/4"	22 7/8"	45 3/4"	Black	\$2,550.77
HMBL04056082	56 1/4"	22 7/8"	45 3/4"	Blue	\$1,913.99
HMRD04056082	56 1/4"	22 7/8"	45 3/4"	Red	\$1,913.99



41" Pro Series Combos

- HMC Hight Security Tubular Locking System
- 3.2 mil Epoxy-Polyester Power Coat Paint Finish
- Full Length Solid Aluminium Drawer Handles
- Draw Liners and Mats Included
- Full-Extension Gas Struts
- 390mm Replaceable Ball-Bearing Slides

Top Chest Drawers	Width	Depth	Height
3	12 1/4"	15 3/4"	2 5/8"
1	12 1/4"	15 3/4"	5 3/4"
3	22 1/2"	15 3/4"	2 5/8"
1	22 1/2"	15 3/4"	5 3/4"
Cabinet Drawers	Width	Depth	Height
1	37 3/4"	15 7/8"	5"
3	22 1/4"	15 7/8"	3"
2	22 1/4"	15 7/8"	6"
3	12 1/4"	15 3/4"	3"
2	11 7/8"	15 7/8"	6"



Chest Item #	Width	Depth	Height	Color	Price
HMBK02008410	41"	17 3/4"	21 1/2"	Black	\$766.93
HMBL02008410	41"	17 3/4"	21 1/2"	Blue	\$766.93
HMRD02008410	41"	17 3/4"	21 1/2"	Red	\$766.93

Cabinet Item #	Width	Depth	Height	Color	Price
HMBK04011410	42"	18 1/8"	38 3/4"	Black	\$1,118.08
HMBL04011410	42"	18 1/8"	38 3/4"	Blue	\$1,118.08
HMRD04011410	42"	18 1/8"	38 3/4"	Red	\$1,118.08



17" H2PRO Series 7 Drawer Side Cabinet

- HMC Hight Security Tubular Locking System
- Full Length Solid Aluminium Drawer Handles
- Draw Liners and Mats Included
- 390mm Replaceable Ball-Bearing Slides

Drawers	Width	Depth	Height
5 Drawers	12 3/8"	15"	2 1/2"
2 Drawers	12 3/8"	15"	5 3/8"

Ships By Truck

Cabinet Item #	Width	Depth	Height	Color	Price
HMBK08041071	17"	18"	33 1/8"	Black	\$604.40
HMBL08041071	17"	18"	33 1/8"	Blue	\$550.01
HMRD08041071	17"	18"	33 1/8"	Red	\$604.40

18" Full-Height Side Locker

Inside	Width	Depth	Height
2 Drawers	12"	14 1/4"	2 1/2"
2 Shelves	17 3/4"	15 1/2"	5/8"

Ships By Truck

Cabinet Item #	Width	Depth	Height	Color	Price
HMBK08041021	17"	18"	53.75"	Black	\$453.25
HMBL08041021	17"	18"	53.75"	Blue	\$498.08
HMRD08041021	17"	18"	53.75"	Red	\$453.25



FLAMMABLE LIQUID SAFETY STORAGE CABINETS

Meets NFPA Code 30 and OSHA Specifications

- Designed to Protect Contained Flammable Liquids for a Period of 10-Minutes
- Suitable for Storage of Up to 5-Gal Sized Containers of Flammable Liquids
- 3-Point, Flat Key Locking System w/ Button Latches
- Factory Drop Ship Free Freight to a commercial district address Ships By Truck



Item #	Pics	Desc.	Sale
HMYW00750300	A	30 Gal.	\$1,564.62
HMYW00750450	B	45 Gal.	\$1,932.36
HMYW00750451	C	45 Self Closing Hinges	\$2,146.84
HMYW00750600	D	60 Gal.	\$2,313.68



Buy All 3 for FREE Shipping

- Heavy Duty Construction for tough work environments. Boxes feature where applicable:
- 125 lb quick release ball bearing slides
 - Triple reinforced undercarriages for extra heavy load bearing capacity.
 - Lids with gas struts for easy opening
 - Solid Triple Point Locks protect tools from break in and theft.
 - Durable powder coat paint.

FREE IN943 with Purchase of IN941 & IN942 Together



Item #	Drawers	Desc.	Price
IN941	41" 8 Drawer Top Box		\$819.74
IN942	41" 9 Drawer Roller Cabinet	5" x 2" casters, Overall Size 40.7 x 41.6 x 18.1"	\$1,178.11
IN943	16" 3 Shelf Side Box	Size 34.1 x 15.9 x 18.1"	\$322.95

GLOVES AND SHOES



100 Powdered, Latex

50 Powdered, Latex



160 Powder Free

Superior Puncture & Abrasion Resistance



100 Powdered, Nitrile

DYNA GRIP TEXTURED LATEX GLOVES

Item #	Size	Mil	Price
SS650-1001	Small	8	\$19.22
SS650-1002	Med.	8	\$18.86
SS650-1003	Large	8	\$18.86
SS650-1004	XL	8	\$18.86

THICKSTER TEXTURED BLUE GOVES

Item #	Size	Mil	Price
SS6602	Med.	14	\$17.51
SS6603	Large	14	\$20.47
SS6604	XL	14	\$20.47
SS6605	XX-L	14	\$20.47

RAVEN BLACK, TEXTURED GLOVES WITH BEADED CUFF

Item #	Size	Mil	Price
SS66516	Small	6	\$16.00
SS66517	Med.	6	\$18.46
SS66518	Large	6	\$18.46
SS66519	XL	6	\$18.46

VALUE-TOUCH, SMOOTH GLOVES WITH BEADED CUFF

Item #	Size	Mil	Price
SS6591	Small	5	\$8.50
SS6592	Med.	5	\$8.50
SS6593	Large	5	\$10.44
SS6594	XL	5	\$10.44

NITRILE DERMA-LITE BLUE, TEXTURED W/BEADED CUFF

Item #	Size	Mil	Price
SS6607	Med.	5	\$15.88
SS6608	Large	5	\$15.88
SS6609	XL	5	\$15.53
SS6610	XX-L	5	\$15.88



COLD WEATHER IMPACT GLOVES

Item #	Size	Color	Price
RG123-08	Small		\$33.52
RG123-09	Medium		\$33.52
RG123-10	Large		\$33.52
RG123-11	XL		\$33.52
RG123-12	XXL		\$33.52

R21 TACTICAL IMPACT GLOVES

R21 Gloves are Designed for Extreme Work Conditions

- Full coverage TPR protection on the top of the hand to reduce pinching and bruising to the fingers and Metatarsal
- Heavy Lycra panels for greater comfort and fit



Item #	Size	Color	Price
RG213-08	Small	Hi-Viz	\$41.74
RG213-09	Medium	Hi-Viz	\$41.74
RG213-10	Large	Hi-Viz	\$41.74
RG213-11	XL	Hi-Viz	\$41.74
RG213-12	XXL	Hi-Viz	\$41.74
RG577-08	Small	Black	\$41.74
RG577-09	Medium	Black	\$41.74
RG577-10	Large	Black	\$41.74
RG577-11	XL	Black	\$41.74
RG577-12	XXL	Black	\$41.74



THE MOST TRUSTED NAME IN GLOVES®

ENGINEERED PERFORMANCE

NITRON ONE LIGHTLY POWDERED

MXNO123M	M	\$17.30
MXNO123L	L	\$17.30
MXNO123XL	XL	\$17.30



100 Powdered, Nitrile

SAFEGRIP TEXTURED FINGERS, CHLORINATED 12" BLUE HD LATEX GLOVES

MXSG375M	M	\$23.32
MXSG375L	L	\$23.32
MXSG375XL	XL	\$23.32



50 Powder-Free, Latex

SUPREMO SE, CHLORINATED, POLYMER-COATED NITRILE GLOVES

MXSU690M	M	\$18.68
MXSU690L	L	\$18.68
MXSU690XL	XL	\$18.68



100 Powder-Free, Latex

BLACK DRAGON FULLY TEXTURED GLOVE 9.5"

MXBD-1000-PF	XS	\$15.18
MXBD-1001-PF	S	\$13.80
MXBD-1002-PF	M	\$16.90
MXBD-1003-PF	L	\$16.50
MXBD-1004-PF	XL	\$17.17



100 Powder-Free, Latex

XCEED GLOVES

MXXC-310-XS	XS	\$26.20
MXXC-310-S	S	\$26.20
MXXC-310-M	M	\$26.20
MXXC-310-L	L	\$26.20
MXXC-310-XL	XL	\$26.20



250 Powder-Free, Nitrile

DURA FLOCK GREEN W/MOISTURE ABSORBING LINING 9.5" SLEEVE

MXDFK608S	S	\$23.95
MXDFK608M	M	\$23.95
MXDFK608L	L	\$23.95
MXDFK608XL	XL	\$23.95
MXDFK608XXL	XXL	\$23.95



50 Powder-Free, Nitrile

DIAMOND GRIP TEXTURED FINGERS LATEX GLOVES, 9.5"

MXMF300S	S	\$19.82
MXMF300M	M	\$19.82
MXMF300L	L	\$19.82
MXMF300XL	XL	\$19.82



100 Powder-Free, Latex

MIDNIGHT BLACK NITRILE, CHLORINATED GLOVES, 9.5"

MXMK296S	S	\$15.18
MXMK296M	M	\$16.77
MXMK296L	L	\$16.77
MXMK296XL	XL	\$16.77
MXMK296XXL	XXL	\$16.77



100 Powder-Free, Nitrile

MICRON ONE LIGHTLY POWDERED 9.5" SLEEVE

MXMO150M	M	\$11.37
MXMO150L	L	\$13.51
MXMO150XL	XL	\$13.51



100 Powdered, Latex



Fingerless Gloves with 2-way, stretch Spandex padded back. Lycra finger panels, concealed interior seam stitch prevents snagging, streamlined elastic cuff with hook and loop closure providing protection & counteracting fatigue while keeping fingertips free for precise, sensitive work.

Fingerless Gloves From Mechanix Wear

Item #	Size	Price
MEXMFL-05-500	Med-Large	\$26.09
MEXMFL-05-540	Large X-L	\$26.09

4X Automotive Repair Work Gloves

Material 4X® palm and fingertips offers superior wear, higher abrasion and greater puncture resistance when compared to leather. Completely machine washable.

- Offers the same logistical feel and fit that has been the Mechanix Wear standard



Item #	Size	Price
MEXMG4X-75-008	Small	\$30.15
MEXMG4X-75-009	Medium	\$30.15
MEXMG4X-75-010	Large	\$30.15
MEXMG4X-75-011	X-Large	\$30.15
MEXMG4X-75-012	XX-Large	\$30.15

GLOVES AND PROTECTIVE WEAR



Fast Fit



MFF Fast Fit

MFF Fast Fits feature an elastic cuff and ultra-slug form-fitting two-way stretch Spandex construction. Leather palms and reinforced synthetic leather thumb and finger tips have gripping contact points.

Item #	Style	Size	Color	Sale
MEXMFF-02-008	MFF Fast Fit	S	Red	\$15.03
MEXMFF-02-009	MFF Fast Fit	M	Red	\$16.04
MEXMFF-02-010	MFF Fast Fit	L	Red	\$16.04
MEXMFF-02-011	MFF Fast Fit	XL	Red	\$16.04
MEXMFF-02-012	MFF Fast Fit	XXL	Red	\$16.04
MEXMFF-03-008	MFF Fast Fit	S	Blue	\$16.04
MEXMFF-03-009	MFF Fast Fit	M	Blue	\$16.04
MEXMFF-03-010	MFF Fast Fit	L	Blue	\$16.04
MEXMFF-03-011	MFF Fast Fit	XL	Blue	\$16.04
MEXMFF-03-012	MFF Fast Fit	XXL	Blue	\$16.04
MEXMFF-05-008	MFF Fast Fit	S	Black	\$16.04
MEXMFF-05-009	MFF Fast Fit	M	Black	\$16.04
MEXMFF-05-010	MFF Fast Fit	L	Black	\$16.04
MEXMFF-05-011	MFF Fast Fit	XL	Black	\$16.04
MEXMFF-05-012	MFF Fast Fit	XXL	Black	\$16.04



MG Original

MG Original features dual-layered fingertips and thumb for reduced wear and increased protection with great fingertip grip and sensitivity still evident. Knuckle reinforcement, stretch lycra bands for added form fitting comfort, strength and protection.

Item #	Style	Size	Color	Sale
MEXMG-02-009	MG Original	M	Red	\$25.12
MEXMG-02-010	MG Original	L	Red	\$25.12
MEXMG-02-011	MG Original	XL	Red	\$25.12
MEXMG-02-012	MG Original	XXL	Red	\$25.12
MEXMG-03-008	MG Original	S	Blue	\$25.12
MEXMG-03-009	MG Original	M	Blue	\$25.12
MEXMG-03-010	MG Original	L	Blue	\$25.12
MEXMG-03-011	MG Original	XL	Blue	\$25.12
MEXMG-03-012	MG Original	XXL	Blue	\$25.12
MEXMG-05-008	MG Original	S	Black	\$25.12
MEXMG-05-009	MG Original	M	Black	\$25.12
MEXMG-05-010	MG Original	L	Black	\$25.12
MEXMG-05-011	MG Original	XL	Black	\$25.12
MEXMG-05-012	MG Original	XXL	Black	\$25.12



MP2 Impact

MP2 Impact features double-layer synthetic leather palms. Knuckle panel features high-density accordion design to blunt pointed impact. Wrist, top panel and fingers are covered with molded TPR shock-absorbing pads. Finger and thumb grippers made from non-slip, rubberized tire-tread Clarino®

Item #	Style	Size	Color	Sale
MEXMP2-05-008	MP2 Impact	S	Black Tone	\$41.16
MEXMP2-05-009	MP2 Impact	M	Black Tone	\$41.16
MEXMP2-05-010	MP2 Impact	L	Black Tone	\$41.16
MEXMP2-05-011	MP2 Impact	XL	Black Tone	\$41.16
MEXMP2-05-012	MP2 Impact	XXL	Black Tone	\$41.16



H30 Impact Pro

H30 Impact Pro's High performance fit and protection feature anatomic TPR-molded rib panels to protect the back of your hand, knuckles and fingertips. The palm features enhanced grip Dura-Fit synthetic leather for better flexibility and grip.

Item #	Style	Size	Color	Sale
MEXH30-05-008	H30 Impact Pro	S	Grey/Black	\$31.16
MEXH30-05-009	H30 Impact Pro	M	Grey/Black	\$31.16
MEXH30-05-010	H30 Impact Pro	L	Grey/Black	\$31.16
MEXH30-05-011	H30 Impact Pro	XL	Grey/Black	\$31.16
MEXH30-05-012	H30 Impact Pro	XXL	Grey/Black	\$31.16



H15 Utility Pro

H15 Utility Glove has two-way form fitting stretch Spandex top to optimize fit, comfort and ventilation. The palms feature Dura-Fit synthetic leather with concealed interior seam stitching to prevent snagging.

Item #	Style	Size	Color	Sale
MEXH15-05-008	H15 Utility Pro	S	Black/Grey	\$17.08
MEXH15-05-009	H15 Utility Pro	M	Black/Grey	\$17.08
MEXH15-05-010	H15 Utility Pro	L	Black/Grey	\$17.08
MEXH15-05-011	H15 Utility Pro	XL	Black/Grey	\$17.08
MEXH15-05-012	H15 Utility Pro	XXL	Black/Grey	\$17.08



M-Pact II



MGP Original Plus

MGP Original Plus Glove has a traction surface with a raised pattern to maximize the thumb and finger grip. Two-way, form-fitting Spandex back and stretch insert panels between the fingers for comfort

Item #	Style	Size	Color	Sale
MEXMGP-08-008	MGP Original Plus	S	Black Tone	\$28.11
MEXMGP-08-009	MGP Original Plus	M	Black Tone	\$28.11
MEXMGP-08-010	MGP Original Plus	L	Black Tone	\$28.11
MEXMGP-08-011	MGP Original Plus	XL	Black Tone	\$28.11
MEXMGP-08-012	MGP Original Plus	XXL	Black Tone	\$28.11



Light Weight PVC Rain Suits

3 Piece 0.35mm PVC/Polyester Construction Ventilated Cape Back

- Storm Front Snap with Zipper
- Jacket with Detachable Drawstring Hood & Corduroy Collar for Comfort
- Two Flapped Pockets
- Bib Overall with Adjustable Suspenders
- Adjustable Cuff & Ankle Snaps for Better Fit

Item #	Sizes	Sale
SS6812	Medim	\$9.07
SS6813	Large	\$9.07
SS6814	X-Large	\$9.07



Fuda Boots are Made of Quality Components and Leather Uppers

Designed for Comfort and Durability

High Workboot (Specify Size)

FD68231	Tan	\$44.47
FD68232	Black	\$38.46
Low Cut Boot		
FD421	Tan	\$35.90
FD422	Black	\$38.46
Steel Tip High		
FD681S	Tab	\$43.59
FD682S	Black	\$38.46

SAFETY, EYE AND EAR PROTECTION



NSX Turbo Safety Glasses

High-Impact Polycarbonate Lens 99.9% UV Protection Single lens design Scratch Resistant Lens Lightweight Wrap-Around Lens

SS5330	Clear	\$2.15
SS5331	Shaded	\$2.15
SS5332	Yellow	\$2.15
SS5333	Blue	\$2.15

LED Safety Glasses



LED Inspectors With Magnifying Lens for Easier Reading. High Impact Anti-Fog Polycarbonate Lenses are Scratch Resistant offer 99.9% UV Protection. LR44 batteries included

Inspectors Glasses

SS5420-15	1.5	\$18.46
SS5420-20	2	\$18.46
SS5420-25	2.5	\$18.46
SS5420-30	3	\$18.46
SS5420-50	None	\$16.51



Ear Pro Ear Plugs



Ergonomic design and multi-flanged stem conforms to ear shape

The EP6 Earplugs have a NRR (Noise reduction rating) of 24dB and normal conversation can be heard in both quiet and noisy environments

SSEP6L	Large	\$13.74
SSEP6M	Medium	\$13.74



AUTOMATIC SOUND DEADENING EAR MUFFS

- On/Off switch with volume control
- Built-in microphone amplifies low level sound
- Eliminates noise over 85db
- Comfortable ear cushions and headband
- Powered by 2 AA batteries

AO7660 **\$37.45**



HEARING PROTECTOR

- Protects hearing against loud shop sounds

TA14540 **\$18.51**



Designed To Maximize Vision And Reduce Distortion For Jobs Where Seeing Every Detail In Perfect Clarity Is Critical.

Item #	Lens	Type	Price
Precision Pro Protective Eyewear			
UXSX0200X	Clear	Anti-Fog	\$10.13
UXSX0202	Amber	Anti-Scratch	\$10.22
UXSX0209	SCT Low IR	Anti-Scratch	\$10.48
UXSX0210X	SCT Vermillion	Anti-Fog	\$10.70
UXSX0211X	SCT Blue	Anti-Fog	\$10.70
UXSX0213X	50% Grey	Anti-Fog	\$10.70
UXSX0214X	Blue Mist	Anti-Fog	\$10.92



X2 EYE PROTECTION

Exceptional comfort, protection and style Dual 9-base wrap-around lens provides uncompromised peripheral vision and side protection



Item #	Description	Sale
UXS3501X	Espresso Lens	\$11.16
UXS3510X	Sct-vermillion Lens	\$11.16
UXS3511X	Sct-blue Lens	\$10.99
UXS3512X	Gray Lens	\$10.99
UXS3513X	Gray 50% Lens	\$10.33
UXS3520X	Clear Lens	\$10.11
UXS3521X	Espresso Lens	\$10.99
UXS3530X	Sct-vermillion Lens	\$10.33
UXS3531X	Sct-blue Lens	\$10.99
UXS3532X	Gray Lens	\$10.99
UXS3533X	Gray Lens 50% Tint	\$10.99



DIGITAL AM/FM RADIO EARMUFFS PROTECTORS

- Comfortable and NRR25 rated
- Adjustable Headband
- High Quality Audio, Rich Christensen endorsed
- Digital AM/FM Radio with MP3 / iPOD • Compatible Line-In Jack

SS6108-RC **\$72.97**



BIONIC FULL PROTECTIVE FACE SHIELD

Enhanced protection from airborne debris

- Lightweight and balanced, ergonomic design for extended use
- Comfortably worn with most goggles and respirators

UXS8500 **\$33.71**



FURY WRAP AROUND GOGGLES

- Sleek, frameless design with wrap around 9-base unilens Ideal for dust and small particulates
- Soft, flame resistant, replaceable face foam and headband, Not for chemical splashes

UXS1890X **\$16.04**



UVEX IGNITE SLEEK, SPORTY WITH SAFETY IN MIND

Red/Silver Ignite Frames feature close-to-the-face protection and superior coverage. Soft, saddle pad nosepiece reduces slippage and provides a personalized, comfortable fit. Meets ANSI Z87+ (High Impact) and CSA Z94.3 standards

Item #	Col.	Sale
UXS4410	Clear Lens	\$8.07
UXS4411	Gray Lens	\$8.92
UXS4412	Reflect 50 lens	\$10.55
UXS4413	Silver Mirror Lens	\$10.55



DB2 Glasses feature High-impact polycarbonate lenses, with wrap-around design that hugs the face.

- Scratch-resistant coating and anti-fog coating on lenses



Item #	Lens	Price
DB2 Safety Glasses		
SS540-0600	Clear	\$7.87
SS540-0601	Shaded	\$7.87
SS540-0603	Mirror	\$7.87
SS540-0605	Yellow	\$7.87



EYEWASH SAFETY STATION

- Stations comes with water preservative.
- One-hand operation gravity feed with a 15 minute flow time
- Unit measures: 25 1/2 x 20 x 9 1/2"
- No plumbing required, mounting bracket included.



SS5135 **\$258.94**

CLEANING



Vacuums that Fit all Types of Cleaning Needs

Most Vacs include on board mounts or tool tray holders to store included accessories.

One set of filters, foam sleeves and/or bags usually come with most vacuums.



Item #	Item	Gallon	Motor	Accessories	Wet/Dry	Features	Price
SP2021000	A	1	1 hp	4' hose, gulper nozzle, and crevice tool	Both	Easy Carry	\$65.85
SP3190110	B	Upright	4.3Amp	30' cord	Dry	2 Position floor sweep	\$242.73
SP5850300	C	4	2 hp	10' hose, round brush, crevice tool, and gulper nozzle	Both	Easy Carry	\$83.21
SP5873510	D	10	6.5 hp	12' hose, Wands, 14" Floor Nozzle, Crevice, & Claw Nozzle	Both	Blower Mode	\$211.63
SP3942100	E	5	4.5 hp	25' hose, Wands, round brush, crevice tool gulper nozzle, 12" nozzle squeegee and brush inserts	Both	Great for detail shop or home	\$148.09
SP9621210	F	12	6.5 hp	12' hose, wands, 12" floor nozzle with brush, squeegee inserts, crevice tool, claw utility nozzle and adapter	Both	Easy water pick up	\$177.54
SP9621310	G	12	6.5 hp	12' hose, wands, 12" floor nozzle with brush, squeegee inserts, crevice tool, claw utility nozzle, and adapter	Both	Stainless steel tank	\$267.06
SP9626010	H	24	6.5	12' Hose, Wands, 14" Floor Nozzle, Blow Molded Crevice, Claw and Nozzle	Both	Industrial quality	\$296.27
SP9626110	I	32	6.5	12' Hose, Wands, 14" Floor Nozzle, Blow Molded Crevice, and Claw Nozzle	Both	Blower Mode	\$343.57



40 GALLON PARTS WASHER

- 22 Gallon Working Capacity.
- Self Closing Fusible Linked Fire Cover.
- Removable Work Shelf And Parts Basket.
- For Added Safety GFCI Plug Included.
- UL Listed

IN31400 \$404.62

20 GALLON PARTS WASHER

- 12 gallon capacity
- Self latching fusible linked fire cover

IN31200A \$256.14

3.5 GALLON TABLE TOP PARTS WASHER

- 3-1/2 gallon working capacity
- 45 GPH pump output
- Safety GFCI plug at 115V/ 0.5A
- UL Listed on complete unit
- 18-1/2" x 13-1/2" x 9" overall dimensions

IN31350A \$137.10



AIR POWER VACUUM GUN

- Two-way function - vacuum and suction, with Light weight composite pistol grip handle
- Extension tube, Dust bag, Rotatable brush, Flexible extension hose, Crevice Tool, Orifice Tool
- Easy to handle, Weight 1.47 lbs. Length 5.7"

SUSX1000 \$62.26



QUICK SPIFF AIR VACUUM

- Connect an air line to create the Venturi Vacuum.
- Pick up dirt, dust, glass, nuts, bolts...
- One piece pistol grip handle
- Three Attachments, 16" Flex Hose, 3" Dust Brush, 9" Crevice Tool. Heavy duty dust bag.
- Rear deflector extends dust bag life

UNQS9000 \$68.09



AIR POWER CLEANING GUN

- Use for cleaning machinery, engines, parts, floors and thousands of other applications.
- Use with detergents for best results.
 - Adjusting control regulates amount of cleaning agent to be mixed with compressed air.
 - Clear siphon tubing is 7 feet long with filter on end.
 - Gun wand is 17" long and can clean hard to reach places.
 - Air consumption is 5 CFM @ 90 PSI.
 - Recommended operating pressure is 70-90 PSI.

TA94600 \$34.42



SHOP-VAC FLOORMASTER® MOP BUCKET

- Large capacity bucket, efficient ringer system, non-marking easy-roll wheels, and rear handle

SP1560000 \$120.76



Shop Vac Parts and Accessories



Item #	Pic	Description	Sale
SP9035000	A	ULTRAWEB Cartridge Filter Fits over 5 Gallon models	\$26.51
SP9058500	B	Replacement Foam Sleeve Filter	\$5.60
SP9061500	C	1-1/4" Round Vac Brush	\$8.84
SP9061600	D	1-1/4" Crevice Tool	\$6.22
SP9061900	E	1-1/4" Utility Nozzle	\$6.37
SP9066100	F	Bag Fits 5-8 Gallon	\$11.52
SP9066200	F	Bag Fits 10-14 Gallon Vacuums	\$13.30
SP9066300	F	Bag Fits 16-22 Gallon Vacuums	\$14.81
SP9069800	G	Turbine Rotary Brush Turbine Nozzle	\$29.12

HEADLIGHT AIMING, GENERATORS, CLEANING SUPPLIES AND GEAR

THEXTON



HIGH PRESSURE AIR/WATER CLEANING WAND

Blasts away dirt and debris at a 90 degree angle.

- Wand reaches 24" between radiator and condenser, under mowing decks, etc. to clean away dirt and debris.
- Special tips deliver air or water at a 90 degree angle.

TX467A

\$91.49



MULTI STATE APPROVED HEADLIGHT AIMER

- Photo-sensor positioning with light intensity meter that measures lamp intensity in kilo candles. Certified for safety inspections and approved for use in Maryland and Virginia.
- Aligns all types of headlamps in one, inexpensive, easy-to-use unit.

SXHBA5

\$2,050.55



HEADLAMP AIMER W/ISO COLOR

With the SCA 1 ISOCOLOR Headlamp Alignment System perfect headlamp alignment is no longer a guessing game.

Symtech's revolutionary ISOCOLOR alignment makes perfect headlamp alignment quick and easy.

SXSCA1

\$997.95



NEW!

SEE BRIGHTER HEADLIGHT RESTORATION KIT

- No sanding or polishing needed
- Applies in under 5 minutes
- Built-in UV protection. Clean, Apply, DONE!

AR60650

\$18.51



10 CAR HEADLAMP REPAIR KIT

- Restore headlight lenses back to new
- Chemicals and pads used with the proper rotary tool takes the yellow off the lens

HTHRK-01

\$35.24

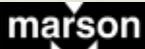


CAR WASH BRUSH

- Use with solid or hollow handle (not included)
- Blue Fine bristles with a rubber guarded edge for use on delicate surfaces

BR4116C

\$12.69



PLASTIC SHOP BAGS

- 27 Piece. Per case

MA30210

\$33.52



BURN-OUT INTERIOR REPAIR KIT

Generate new profits for your business!

- Repair cigarette and other small burns on upholstery, sun visors, door panels, headliners and more with this easy to use system. Each kit contains 27 OE automotive interior velour jars
- Sufficient velour to repair over 1,000 burns.

HTVRK-01

\$94.56



1800 PSI ELECTRIC WASHER

- 1800 PSI, 1.6 GPM (gallons per minute)
- 130AMP efficient air cooled induction motor
- Pistol style grip with trigger spray wand. Adjustable spray (fine to intense)
- Convenient 35 ft. cord with GFCI
- Includes automatic soap dispenser and brass hose connector

STLSP-WE175

\$228.46



NEW!

2400 PSI PRESSURE WASHER

Powered by 163cc OHV 4 Stroke Engine

- 2.1 GPM (Gallons Per Minute)
- Maintenance-Free Heavy-Duty Pump
- 4 Quick-Connect Tips (0°, 25°, 40°, soap)
- 25 ft. High Pressure Hose. Thermal Relief Valve
- Stainless Steel Wand

STLSP-WG240N

\$522.62

Ships By Truck



3000 PSI PORTABLE GAS WASHER

- 3000PSI (MAX) 2.5GPM. 6.5HP OHV engine
- Maintenance-free pump features a thermal relief valve
- 5 quick-connect tips (0°, 15°, 25°, 40°, soap)
- 30 ft. high pressure hose with quick-connect coupling. Stainless steel wand

STLSP-WG300

\$693.12

Ships By Truck



PAPER FLOOR MATS

- Paper - 16" x 22" 500 per pack

JDPFM-500

\$49.45



Portable Gas Generators!

Low Noise



Item #	HP	Peak/Rated Watt	Outlets	Run @ 1/2 Load	Price
STLSP-GG100	A	2 1000/850/7amp	1/120 AC, 1/12V	8.5 hrs	\$249.16
STLSP-GG120	B	2.8 1200/1000/8.3a	2/120 AC 1/12V	7	\$459.63
STLSP-GG200	C	3 2000/1400/11.6a	2/120 AC 1/12V	9	\$437.54
STLSP-GG300	D	6.5 3250/2800/20.8	2/120 AC 1/12V	8	\$518.22
STLSP-GG350	E	6.5 3500/3000/25	2/120, 1/120/240, 1/12V	8.5	\$677.38
STLGG-750E	D	13 7500	2/120, 1/120TL, 1/120/240TL, 1/12V	9	\$1,082.58

SHIPS BY TRUCK

CLEANING SUPPLIES



Flexzilla Premium Garden Hose

- Premium Hybrid Polymer Water Hose
- Superior all-weather flexibility (35° to 150° F)
 - Abrasion resistant, Crush proof nickel plated male & female fittings.
 - Withstands pressures of 150 PSI and burst 450 PSI
 - Rugged bend restrictor, Lightweight, Coils Easily, Kink resistant - ribbed inner core design



Item #	Length	Price
MTHFZG5100YW	100'	\$88.90
MTHFZG550YW	50'	\$56.95
MTHFZG575YW	75'	\$73.30



BEND AND SPRAY WATER HOSE NOZZLE

- Heavy duty rubber and brass. Leakproof. Overall length approx. 8-1/2"



HTSP050 **\$19.36**



6" Heavy Duty Water Spray Nozzles

No Leak Connections



STANDARD WATER NOZZLE

- Heavy duty, spray hose nozzle. Leakproof. Overall length approx. 6"

HTSP040 **\$7.93**



6" INDUSTRIAL WATER NOZZLE INSULATED

HTSP010 **\$12.07**



KNEELING PAD

• 23" X 11"
TA14720 **\$14.64**



LIGHTWEIGHT KNEE PADS

TA14700 **\$23.14**



GLASS CLEANER

- Non-streaking aerosol cleaner that is also effective for use on plastic, chrome, and metal.
- 19 oz Aerosol Spray

MM08888 **\$5.09**



PAINT BUSTER HAND CLEANER

- Cream type hand cleaner offering superior performance in the removal most automotive chemicals found in the shop along with lacquer, enamel and urethane paints, primers, putties, and plastic fillers.

MM05975 **\$19.51**

3M Cleaning Scuff Sponges

Scuff Sponges are great for for cleaning, scuffing, deburring and finishing by hand with water or solvents. Sold Individually.



Item #	Sale
MM07442	\$3.57
MM07441	\$3.57



PERFECT-IT DETAILING CLOTHS AND CLEANING CLOTHS

- Removes oily or filmy residue including waxes, polishes, glazes and fingerprints, and is ideal for paint, chrome, glass, dashboards, and more.
- Super-soft micro-texture will not scratch or streak delicate surfaces.
- 12" x 14" 6 Cloths per pack

MM06016 **\$33.85**



CALIFORNIA WATER BLADE SQUEEGEE

- Removes water quickly, cleanly and efficiently
- Molds itself to almost any contour

HT313445 **\$24.26**



PARTS CLEANING BRUSH

Flow Thru Ergo Handle
BUPW6P **\$28.66**



PARTS CLEANING BRUSH

Flow Thru Straight Handle
BUPWA **\$23.27**



TOOL AID® PROFESSIONAL AUTOMOTIVE TOOLS



LACQUER RESISTANT DELUXE PARTS BRUSH

- Polyester bristles taper trimmed and joined to solid handle by a plated steel ferrule
- Overall length 11", Bristle length 2", Brush diameter 1"

TA17390 **\$13.96**



TOOL AID® PROFESSIONAL AUTOMOTIVE TOOLS

36 PIECE BUCKET OF BRUSHES

- Contains 12 each of the most popular brushes - brass, nylon and stainless steel bristles.
- For use with cleaning solvents, thinners and chemicals.
- Each brush is 3 x 7 rows with a hang-up hole in the polypropylene handle. Overall length of each brush is 7".



TA17370 **\$18.37**



TOOL AID® PROFESSIONAL AUTOMOTIVE TOOLS

FINGER NAIL AND HAND CLEANING GRIME BRUSH

- Sold in 24 piece display box



TA17050 **\$47.36**



SCRUBS IN A BUCKET HAND CLEANER

- Easy to use wipes help clean up in a hurry.
- Rough texture quickly scrubs tools and surfaces clean. Towlettes are heavy duty - Easily removes dirt, oil, printers ink and tar.
- 72 Count per resealable tub, each towel is 10.5" x 12"

DV192218 **\$24.79**



WOODEN HANDLE FLOOR SQUEEGEE

- Study blade and foam sponge for faster clean up

BR49830W-4 **\$28.59**



Air Fittings And Couplers

M Style



A Style



T Style



L Style



H Style



P Style



G Style



Quality You Can Count On

1/4" NPT Safety style couplers designed especially to prevent accidental disconnects. Reduces potential damage to property or personal injury. Double click to engage properly: First time locks coupler and plug; Second time engages the air pressure



A STYLE PUSH BUTTON COUPLER 1/4" FEMALE

A Style Push Button Coupler 1/4" Female

MIS99773

\$14.90

M STYLE PUSH BUTTON COUPLER 1/4" FEMALE

M Style Push Button Coupler 1/4" Female

MIS99705

\$14.62



1/4" NPT UNIVERSAL ANTI BLOW BACK SAFETY COUPLER

• Works with all popular 1/4" plugs, including Lincoln long plugs

TMU216

\$25.71



M Style

MI711S	1/4" NPT Nipple and Coupler Set (MI727 & MI715)	\$6.81
MI715S	1/4" X 1/4" Female NPT Air Coupler	\$5.60
MI716S	1/4" X 1/4" Male NPT Air Coupler	\$5.60
MI727S	1/4" X 1/4" Male NPT M Air Nipple	\$2.48
MI728S	1/4" X 1/4" Female NPT Air Nipple	\$2.64

A Style

MI775S	1/4" X 1/4" Female NPT Air Coupler	\$7.25
MI776	1/4" X 1/4" Male NPT Coupler	\$8.26
MI777S	1/4" X 1/4" Male Nipple	\$2.70
MI778S	1/4" X 1/4" Female Nipple	\$2.73

T Style

MI783S	1/4" X 1/4" Male Nipple	\$2.64
MI784S	1/4" X 1/4" Female Nipple	\$2.64
MI785S	1/4" X 1/4" Female Coupler	\$6.26
MI786S	1/4" X 1/4" Male Coupler	\$6.29

L Style

MI790S	1/4" X 1/4" Female Coupler	\$10.55
MI791S	1/4" X 1/4" Male Nipple	\$3.91
MI792S	1/4" X 1/4" Female Nipple	\$4.13

P Style

MI1803S	3/8" X 1/4" Female NPT Air Coupler	\$11.65
MI1805S	3/8" X 3/8" Female NPT Air Coupler	\$11.43
MI1806S	3/8" X 3/8" Male NPT Air Coupler	\$11.43
MI1807S	3/8" X 3/8" Male NPT Air Nipple	\$4.57
MI1808S	3/8" X 3/8" Female NPT Air Nipple	\$5.25
MI1809S	3/8" X 1/4" Male NPT Air Nipple	\$4.46
MI1810S	3/8" X 1/4" Female NPT Air Nipple	\$4.73

G Style

MI1813	1/2" X 3/8" Female NPT Air Coupler	\$14.84
MI1814	1/2" X 3/8" Male NPT Air Coupler*	\$16.00
MI1815S	1/2" X 1/2" Female NPT Air Coupler	\$14.95
MI1816S	1/2" X 1/2" Male NPT Air Coupler	\$14.95
MI1817S	1/2" X 1/2" Male NPT Air Nipple	\$3.85
MI1818S	1/2" X 1/2" Female NPT Air Nipple	\$4.29
MI1819	1/2" X 3/8" Male NPT Air Nipple	\$3.45
MI1820	1/2" X 3/8" Female NPT Air Nipple	\$3.65
MI1855	1/2" X 1/4" Male NPT Air Nipple	\$3.41
MI1857	1/2" X 1/2" Male NPT Air Nipple	\$3.67
MI1858	1/2" X 1/2" Female NPT Air Nipple	\$3.91
MI1859	1/2" X 3/8" Male NPT Air Nipple	\$3.63
MI1860	1/2" X 3/8" Female NPT Air Nipple	\$3.91

H Style

MI1833S	3/8" X 1/4" Female NPT Air Coupler	\$11.98
MI1834	1/4" NPT M Body Air	\$12.04
MI1835S	3/8" X 3/8" Female NPT Air Coupler	\$11.98
MI1836S	3/8" X 3/8" Male NPT Air Coupler	\$11.98
MI1837S	3/8" X 3/8" Male NPT Air Nipple	\$4.46
MI1838S	3/8" X 3/8" Female NPT Air Nipple	\$4.42
MI1839S	3/8" X 1/4" Male NPT Air Nipple	\$4.42
MI1840	3/8" X 1/4" Female NPT Air Nipple	\$2.15



Push Button Couplers & Standard Air Nipples



All couplers are push button style for ease of operation. Safety couplers are primarily used at the source and use an added protective feature to assure accidental disengagement does not occur.

Push Button Style Couplers and Standard Air Nipples

PVARC061201	A Style 1/4" FNPT Yellow Coupler	\$27.21
PVARC061251	A Style 1/4" MNPT Yellow Coupler	\$25.82
PVARP066201	A Style Nipple 1/4" FNPT	\$1.76
PVARP066251	A Style Nipple 1/4" MNPT	\$1.85
PVASI061201	A Style 1/4" FNPT Safety Coupler	\$32.04
PVASI061251	A Style 1/4" MNPT Safety Coupler	\$33.63
PVIRC061201	M Style 1/4" FNPT Silver Coupler	\$22.20
PVIRC061251	M Style 1/4" MNPT Silver Coupler	\$23.36
PVIRP066201	M Style Nipple 1/4" FNPT	\$1.85
PVIRP066251	M Style Nipple 1/4" MNPT	\$1.76
PVISOI061201	M Style 1/4" FNPT Safety Coupler	\$28.86
PVISOI061251	M Style 1/4" MNPT Safety Coupler	\$29.49
PVURC061201	T Style 1/4" FNPT Red Coupler	\$24.24
PVURC061251	T Style 1/4" MNPT Red Coupler	\$26.02
PVURC081202	T Style 3/8" FNPT Red Coupler	\$45.98
PVURC081252	T Style 3/8" MNPT Red Coupler	\$44.55
PVURP066201	T Style Nipple 1/4" FNPT	\$1.76
PVURP066251	T Style Nipple 1/4" MNPT	\$1.76
PVURP086201	T Style Nipple 1/4" FNPT - 3/8 Body	\$1.91
PVURP086202	T Style Nipple 3/8" FNPT - 3/8 Body	\$3.67
PVURP086251	T Style Nipple 1/4" MNPT - 3/8 Body	\$2.73
PVURP086252	T Style Nipple 3/8" MNPT - 3/8 Body	\$2.73
PVUSI061201	T Style 1/4" FNPT Safety Coupler	\$30.37
PVUSI061251	T Style 1/4" MNPT Safety Coupler	\$29.49
PVUSI081202	T Style 3/8" FNPT Safety Coupler	\$48.68
PVUSI081252	T Style 3/8" MNPT Safety Coupler	\$50.44



High Quality Rubber Air Hose

- Weather, oil, and solvent resistant outer coating with solid brass end fittings.
- Hoses feature spiral synthetic yarn reinforcement. 3/8" hoses have 1/4" NPT fittings, and 1/2" hoses have 3/8" NPT fittings.



Item #	Size	Color	Price
GA12185	25' x 3/8"	Red	\$29.02
GA12187	25' x 3/8"	Black	\$29.02
GA12192	25' x 1/2"	Red	\$53.38
GA12674	50' x 3/8"	Red	\$46.43
GA12676	50' x 3/8"	Black	\$46.43
GA12709	50' x 1/2"	Red	\$88.46
GA12758	100' x 3/8"	Red	\$91.02
GA12760	100' x 3/8"	Black	\$91.02

AIR HOSE AND ACCESSORIES

Legacy

Flexilla Air Hoses With Re-Usable Ends. 3/8" ID With 1/4" Npt Male Ends

Flexilla Engineered All Weather hybrid polymer air hose featuring reusable compression types ends. These ends easily come off if hose gets damaged and can be refitted back onto the existing hose. Fittings also available separate.

Item #	Length	Sale
MTHZP38100YW2	100	\$107.58
MTHZP3825YW2	25	\$37.98
MTHZP3835YW2	35	\$47.47
MTHZP3850YW2	50	\$60.13

250' FLEXZILLA 3/8" HOSE - BULK SPOOL

Make your own custom sizes!
 • Lightweight and easy to handle
 • Cut to desired length
 • Use MTRP900375 hose ends to complete the job

MTHFZ38250YW **\$0.84**

FLEXILLA PRO 3/8" REUSABLE 1/4" NPT REPAIR ASSEMBLY

• Use on any Flexilla hose for a complete repair

MTRP900375 **\$5.65**



Legacy

ZILLA REEL AIR HOSE REEL

Designed for portability for use anywhere on the job site. 3/8" x 50 ft. portable air reel, manual layering guide w/ Flexzilla® air hose, 1/4" MNPT ends

• Hose Layering Guide, Carrying Handle, Support

MTL8651FZ **\$154.04**



Heavy Duty Air Hose Reel With 300 PSI Air Hose

3/8" X 50' AIR HOSE REEL KIT

• Automatic rewind with solid rubber stopper
 • Multi-position mounting arm allows for floor, wall, or ceiling mounting

AO3682ME **\$151.96**



LINCOLN

Features auto-rewind and spring-powered automatic recoil with 300PSI rubber hose.

LN83753	3/8" x 50' Air Hose Reel	\$195.60
LN83754	1/2" x 50' Air Hose Reel	\$219.78



Legacy

KINK-FREE

Flexzilla Legacy Air Hose Products

Flexzilla features durable, lightweight air hose without memory. Extreme temperature performance with ranges of 150F -40F 300 psi working pressure and engineered of a hybrid polymer that combines the best qualities of both PVC and rubber.



Item #	Description	Sale
MTHFZ1225YW3	Flexzilla 1/2" x 25' yellow air hose with 3/8" mnpt	\$45.34
MTHFZ1250YW3	Flexzilla 1/2" x 50' yellow air hose with 3/8" mnpt	\$78.42
MTHFZ3802YW2B	Flexzilla whip hose 3/8" x 2' with 1/4" mpt ball swivel end	\$23.03
MTHFZ3804YW2B	Flexzilla 3/8" x 4' ball swivel whip hose	\$26.24
MTHFZ3806YW2B	Flexzilla whip hose 3/8" x 6' 1/4" mpt ball swivel end	\$29.43
MTHFZ38100YW2	Flexzilla 3/8" x 100' yellow air hose with 1/4" mnpt	\$93.38
MTHFZ3825YW2	Flexzilla 3/8" x 25' yellow air hose with 1/4" mnpt end	\$30.86
MTHFZ3850YW2	Flexzilla 3/8" x 50' yellow air hose with 1/4" mnpt end	\$49.41
MTL8011FZ	3/8" x 50' Flexzilla Hose Aluminum Die Cast Flexzilla air hose reel; Can be mounted on wall, bench, tank, or overhead.	\$484.49
MTL8250FZ	3/8" x 50' Economy Zilla Enclosed Plastic Air Reel with Auto-Retract and Auto Latch Mechanism.	\$149.54
MTL8305	3/8" x 50' HD PVC Retracta Air Hose Reel with Smart Rewind	\$223.40
MTL8306	3/8" x 75' HD PVC Retracta Air Hose Reel with Smart Rewind	\$235.23
MTL8306FZ	3/8" x 75' Flexzilla Levelwind Retractable Hose Reel	\$288.33
MTL8310	3/8" x 100' HD PVC Retracta Air Hose Reel with Smart Rewind	\$248.25
MTL8335	1/2" x 50' Air or Water Retracting Hose Reel with Latching mode switch	\$242.35
MTL8611FZ	3/8" x 50' Workforce Retractable Flexzilla Air hose reel with Dual axle support for HD use on trucks or moving equipment.	\$236.17
MTL8711FZ	3/8" x 50' Performance Dual Arm Flexzilla Open Air Hose Reel - Dual supported axle withstands the vibration of mobile installations.	\$400.81
MTL8903FZ	3/8" x 25' Stainless Steel Flexzilla air hose reel. Dual Axle Support withstands weather & the constant vibration of mobile installations.	\$725.96

APACHE

• Superior Rubber Air Hose
 • Oil and Chemical Resistant



Item #	Description	Sale Price
HNW64RJ25V	Diameter: 3/8" Length: 25' Fitting: 1/4" M	\$22.80
HNW64RJ50V	Diameter: 3/8" Length: 50' Fitting: 1/4" M	\$41.59
HNW64RJ100V	Diameter: 3/8" Length: 100' Fitting: 1/4" M	\$83.83
HN84RJ25V	Diameter: 1/2" Length: 25' Fitting: 1/2" M	\$36.70
HN84RJ50V	Diameter: 1/2" Length: 50' Fitting: 1/2" M	\$82.21

AIR BLOW GUNS

MILTON®

Extended Reach Blow Guns

Extension is bent to access hard to reach areas. Maximum working pressure: 150 PSI and OSHA compliant with safety tip only.



Item #	Description	Sale
MI158	2 Foot	\$25.82
MI159	4 Foot	\$30.99

MILTON®

BRASS TIP BLOW GUN

- Brass tip, small lightweight, suitable for tight confined work areas
- Max. WP: 150 PSI, 13 SCFM @ 90 PSI



MI173S **\$7.87**

MILTON®

BLO-GUN WITH RUBBER TIP AND FLOW CONTROL

- Plastic body adjustable air flow regulator
- 4" extension, Rubber tip won't mar delicate surfaces
- Maximum working pressure: 110 psi, SCFM: 13 @ 90 psi, 1/4" NPT inlet



MI174S **\$15.54**

MILTON®

BLOW GUN WITH SAFETY TIP OSHA COMPLIANT

- Safety type metal tip allows air to escape if dead ended.
- Maximum working pressure: 110 PSI, SCFM 13 @ 90 PSI
- 1/4" NPT brass air inlet, Plastic body



MI175S **\$15.08**

MILTON®

LEVER BLOW GUN WITH RUBBER TIP

- Rubber tip is necessary where a metal tip could damage delicate finishes
- 1/4" NPT air inlet



MI153S **\$13.60**



TYPHOON AIR BLOW GUN PISTOL TYPE WITH TRIGGER

- Variable trigger for controlled blow-off.
- Max Flow - 34 CFM @ 125 PSI; 2.1 Lbs. of thrust.

AEA680CS

\$25.54



BEND AND SPRAY AIR NOZZLE

- Bend and Spray Air Hose Nozzle Heavy duty rubber and brass. Approx. 4" long.

HTAG718

\$12.07



RUBBER TIPPED AIR BLOW GUN

- Rubber Tipped Blow Gun

AF201D

\$12.07



NEW!

Specialty Air Comb™ Blow Guns

The Air Comb™ Filter Cleaner thoroughly cleans air filters, condensers and radiators from the inside out.

Focuses high-pressure and high-volume output shop air at a 90-degree multi-port to access the hardest-to-reach areas.

Great for tube and cylindrical type air filters as well as radiators and AC condensers. Clean Air Filters with Ease!

Item #	Size	Sale
IP8050	12"	\$31.10
IP8051	24"	\$36.29
IP8052	36"	\$46.68
IP8053	48"	\$51.87



Item #	Style	Length	Tip	Color	Price
Specialty Blow Guns					
MTAG210-X	Lever	6.5"	Oozi Mass Air Flow	Silver	\$31.34
MTAG218-X	Lever	n/a	Venturi Booster	Silver	\$9.76
MTAG7B	Lever w/hook	n/a	Rubber	Green	\$14.70
MTAG7D	Lever w/hook	n/a	Rubber	Red	\$15.16
MTAG9C-X	Lever w/hook	n/a	Self Releveling	Blue	\$12.62



Vacula Blow Guns feature an ergonomic design for comfortable handling. Composite body assemblies provide life long durability.



Item #	Description	Sale
VU72-020-1050	4" Fixed Bent	\$20.15
VU72-020-1150	13" Fixed Straight	\$35.30
VU72-020-1160	13" Fixed Bent	\$35.30
VU72-020-1250	20" Fixed Straight	\$39.10
VU72-020-1260	20" Fixed Bent	\$39.10
VU72-020-8061	4" w/1/2" RubberTip	\$33.05
VU72-020-8062	4" with Booster	\$35.80



BLOW GUN & TIRE INFLATOR COMBINATION

- Specially designed combination safety nozzle for tire inflation and general purpose air blowing
- High impact, plastic handle with hang up hooks
- To use as a tire inflator, a minimum of 90 PSI is required

RUBBER TIP BLOW GUNS

Specially designed angled nozzle accesses hard to reach places. Lever action, Lightweight and Rubber Nozzle prevents surface damage

- 90 - 120 PSI operating range. 1/4" NPT Female brass air inlet



4" Long Reach Angled Nozzle Blow Gun	
TA99400	\$9.05
13" Long Reach Angled Nozzle Blow Gun	
TA99410	\$11.27
20" Long Reach Angled Nozzle Blow Gun	
TA99420	\$13.14

COMPRESSORS, AIR IMPACTS, RATCHETS AND SCALERS



SUNEX HD - Easy to Handle Quiet Tools with LOUD Power!

Most HD Tools Feature Decibel levels between 70 and 90 dBA. Sunex HD Tools offer extended longevity to techs and tool livess with lower vibration and sound. Each is backed by a two year limited warranty through factory direct expedited service.



SUSX4345

SUSX3825



SUSX3830

SUSX4335

SUSX3835



SUSX4345-2

SUSX4355

Item #	DR	Torq	Tool	Price
SUSX3825	1/4"	30	Ratchet	\$154.73
SUSX3820	1/4"	30	Stub Ratchet	\$124.62
SUSX3830	3/8"	50	Ratchet	\$149.14
SUSX3835	3/8"	70	Impacting Ratchet	\$231.75
SUSX4335	3/8"	300	Wrench	\$246.54
SUSX4345	1/2"	750/1100	Wrench	\$224.87
SUSX4345-2	1/2"	750/1100	2" Anvil Wrench	\$232.04
SUSX4355	3/4"	1400	Wrench	\$596.40



QUALITY AIR TOOLS BY CHICAGO PNEUMATIC



Item #	Pic	Drive	Max Tq Ft/Lb.	Working	Body	Wt	Price
CP7729	A	3/8"	415	50-300	Comp	2.78	\$286.92
CP7739	B	1/2"	450	50-305	Comp	2.78	\$295.13
CP7759Q	C	1/2"	1150/780	75-460	Carbon	3.74	\$434.90
CP7759Q-2	D	1/2"	1150/780	75-460	Carbon	3.97	\$443.12
CP734H	E	1/2"	425	25-310	Steel	5.2	\$225.04
CP7733	F	1/2"	550	25-400	Steel	5.6	\$199.77
CP7733-2	G	1/2"	550	25-400	Steel	5.9	\$202.25
CP7620	H	1/2"	425	25-310	Steel	5.13	\$139.85
CP7748	I	1/2"	922	75-580	Steel	4.4	\$258.96
CP7748-2	J	1/2"	922	75-580	Steel	4.9	\$267.19
CP772H	K	3/4"	1000	150-700	Steel	10.5	\$541.20
CP7763	L	3/4"	1200	100-950	Steel/Comp	11.5	\$600.15
CP894	M	1"	1700	300-1200	Steel	25	\$1,213.60



7" STRAIGHT NEEDLE SCALER

- Removes Almost Any Surface Material, Rust & Corrosion
- Needles Adapt to Uneven Surfaces
- Gets Into Restricted Access Areas

FP1051

\$201.03



PISTOL GRIP NEEDLE SCALER

- Removes almost any surface material, rust and corrosion
- Needles adapt to uneven surfaces
- Gets into restricted access areas

FP1050A

\$201.03



Portable Air Compressors



Item #	Rated HP	Gallon Tank	Volt	Max PSI	WKG PSI@90	Price	
STLSP-CE043	A	0.33	3	120	100	0.7	\$137.32
STLSP-CE356M	B	3.5	6	120	100	4.2	\$242.00
STLSP-CE415M	C	3.5	15	120	115	4.2	\$308.86
STLSP-CE528M	D	2.5	28	120	115	5.2	\$482.44
STLSP-CE358TM	E	3.5	8	120	115	4.2	\$356.40
STLSP-CE355TM	F	3.5	5	120	115	4.2	\$256.79

Ships By Truck



STRAIGHT NEEDLE SCALER

- Converts from a needle scaler to a chisel
- Wear resistant Needles: 19 needles made of 1/8" high wear resistant steel

CP7120

\$248.29



NEEDLE SCALER

- For surface preparation work involving the cleaning or removal of paint, rust, dirt, or weld slag, the IR125 is a durable, dependable, economical solution. 19 needles.
- Each needle 1/8" (3.2mm).
- 4,600 blows per minute at free speed.

IR125

\$243.27



AIR COMPRESSORS, TANKS AND AIR TOOLS



Ships By Truck 5 HP AIR COMPRESSOR

- 208-230 Volt Single Phase 22 Amp
- 15.33 ACFM @ 100 PSI, 165 PSI Max Pressure, Two Stage Cast Iron Cylinder
- No Magnetic Starter Required, Stainless Steel Valves
- 60 Gallon ASME Tank, 1/2" Outlet, Size Dimensions: 29"L x 20"D x 68"H

AI216V \$1,741.54



5 HORSE PROFESSIONAL AIR COMPRESSOR

- Factory tested, completely assembled, pre-piped and wired in 52007 Mag Starter to motor. Two stage, cast iron cylinder pumps, totally enclosed belt guard.
- Quiet running with a two year warranty and is OSHA approved
 - SCFM 22.43, and 18.50 CFM at standard delivery. 80 gallon Vertical tank
 - 208-230-1 single phase. Max psi 175

AI318V \$2,748.72



7.5 HP 80 GALLON COMPRESSOR

- 208-230 Volts 1 phase, 2 Stage
- ACFM @ 100 PSI - 25.25
- 175 PSI - 22.28, Maximum PSI 175
- Dimensions - 39"L x 24"D x 77"H
- Mag Starter included
- Cast iron sleeves, Stainless steel valves
- 3/4" Outlet

AI318VL \$3,570.26



NEW!

3/8" HD AIR RATCHET

- Unique Design Variable Speed Throttle
- 65 ft-lb Max. Torque
- 200 RPM Run-down Speed
- New "Softouch" Handle Coating

FP730A \$103.59



1/4" MINI RATCHET

- 1/4" Mini Ratchet - 250 RPM 30 ft. lb.
- Torque Sealed Head Design Increases
- 250 RPM Best for Tight Access Work

FP724A \$84.10



1/4" FLAT HEAD WOBBLE RATCHET

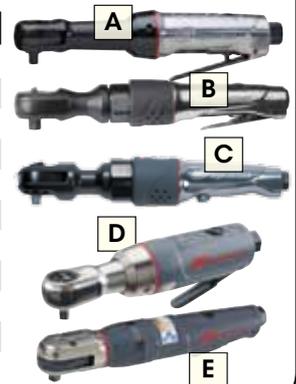
- 25 ft./lbs torque and 350 RPM run down speed
- Wobble drive increases access to tight confined and awkward area, Anti spread head design with protective cover

FP733W \$90.26



Air Ratchets Ingersol Rand Heavy Duty Ratchets

Item #	Pic.	Drive	Tq. Ft/lb	Notes	Price
IR105-L2	A	1/4"	25	8.4"	\$176.06
IR105-D2	A	1/4"	30	7.36"	\$142.40
IR105-D3	A	3/8"	30	7.36"	\$152.62
IR107XPA	B	3/8"	54	11.9"	\$132.38
IR1077XPA	B	1/2"	54	11.9"	\$168.96
IR109XPA	C	3/8"	70	13"	\$206.48
IR1099XPA	C	1/2"	70	13"	\$233.12
IR1105MAX-D2	D	1/4"	30	9"	\$189.00
IR1105MAX-D3	D	3/8"	30	9"	\$192.33
IR1207MAX-D3	E	3/8"	65	12.1"	\$203.98
IR1207MAX-D4	E	1/2"	65	12.1"	\$213.97



Extended Air Ratchets. Extra Long for Transmission and Engine Work

GB2515 1/4" Extended Length 18 1/4". Head Width 1.25" Free speed is 200 RPM, working torque 15 ft./lbs. **\$186.81**

GB3845 3/8" Extended Length 20". Head Width 1.5" Free speed is 160 RPM, Working torque 45 ft./lbs. **\$202.20**



10 GALLON AIR TANK

- 3' hose with chuck

OMW1010A \$69.78

5 GALLON AIR TANK

- 5 Gallon

OMW1005 \$47.89



3/8" AIR RATCHET

- Variable speed throttle
- Free Speed: 160rpm, 10" long, 2-3/4lbs. Max. Torque: 50ft./lbs.

AO1139 \$79.03



3/8" REACTIONLESS AIR RATCHET

- 70 ft./lbs Maximum Torque with low noise
- 11" Long with 200 rpm free speed to quickly remove fasteners
- Revolutionary hammering mechanism prevents tool kick back

AO1143 \$169.67



MINI 3/8" SILENT POWER AIR RATCHET

- Composite Handle 45 lb/ft loosening torque

ARC801R \$136.26



1/4" AIR RATCHET

- Silent Power! 45 ft-lbs of torque, 230 RPM free-speed
- 2.8 CFM air consumption, rugged and durable aluminum and composite construction

ARC800R \$134.91



3/8" AIR RATCHET

- Super Power, Silent Power! 90 ft/lb, Max. Torque No Load (RPM): 180,
- Average Air Consumption (CFM): 3.5,

ARC802R \$133.63



Ingersoll Rand air compressors have been providing unparalleled performance in the most challenging applications. They continue to be the world's bestselling brand of compressors. Keep in Mind the purchase of the correct IR compressor startup kit which extends the pump warranty to 2 years.



Item #	Model	Power hp	Voltage	Tank	CFM/175	Notes	Price
IR45465408	2475N7.5-V	7.5	230/1/60	80V	24	Incl. Starter	\$3,412.90
IR45465812	2545E10-V	10	230/3/60	120H	35	Incl. Starter (Factory Ship)	\$4,621.77
IR46821344	2475F14G	14	Gas Kohler	30	25	Elect & Pull Start	\$3,454.06

*IR Compressors are shipped free freight if no assistance is needed, and must be made to a commercial address Rural, Inside, Lift gate, call in advance, or assisted deliveries will incur additional charges

IMPACT WRENCHES

FLORIDA
PNEUMATIC



SUPER DUTY 1" EXTENDED ANVIL IMPACT WRENCH

- 1400 ft./lbs torque, free speed of 4,000 RPM. Reliable double hammer design, Built-in regulator
- Rugged construction with "bolt-on" side handle, 6" extended anvil, bolt-on- side handle.

FP794AL **\$442.31**

AIRCAT
PNEUMATIC TOOLS



3/8" TWIN HAMMER AIR IMPACT GUN

- Silent Power! Maximum loosening torque: 400 ft./lbs. 1600 Blows per Minute
- Twin hammer mechanism, tuned exhaust efficient power to noise ratio
 - Composite body provides lightweight design, 3.5 lbs

ARC1300TH **\$224.10**

AIRCAT
PNEUMATIC TOOLS



3/8" NITROCAT IMPACT WRENCH

- Composite Impact, Twin Clutch Mechanism
- Max Torque: 500 ft-lb
- Working Torque: 100-400 ft-lb

ARC1355XL **\$234.32**

AIRCAT
PNEUMATIC TOOLS



1/2" TWIN HAMMER SUPER IMPACT

- Twin Hammer Super Clutch and Assembled in the USA. Pound for Pound the Strongest Impact Available in 1/2" Drive
- 1295 ft./lbs of Loosening Torque
 - Silent power

ARC1150-K **\$284.02**

AIRCAT
PNEUMATIC TOOLS



1/2" NITROCAT MINI IMPACT WRENCH

- The Most powerful mini Composite body 1/2" ever built using the twin clutch mechanism.
- Rated at 500 ft./lbs, but powers up to 700 ft./lbs, working 100-500
 - Sound Level (dba): 86, Free Speed (RPM): 10,000
 - Air Pressure (PSI): 90, Air Inlet (NPT): 1/4", Avg. Air Consumption (cfm): 4

ARC1375XL **\$230.77**



1" Drive HD Impact Wrenches

- Easy to maneuver forward and reverse lever with adjustable side handle and soft touch grip.
- Integrated protective cover on the twin hammer clutch housing makes this tool durable.
 - 1700 ft.lbs of maximum torque in reverse
 - 4 positions power setting in both directions and on both sides of the tool
 - Socket retainer ring combined with hole retainer
 - Double stage trigger, inside for safe operation in tight areas

Item #	Pic	Max Tq Ft/Lb.	Working	Anvil	Wt	Price
CP7780	A	1700	260-1400	Std.	15.00	\$851.13
CP7780-6	B	1700	260-1400	6"	17.00	\$851.13

AIRCAT
PNEUMATIC TOOLS

1/2" IMPACT KEVLAR™ COMPOSITE

- Twin Clutch - Strongest, quietest 1/2" Impact • Kevlar Protected with 1200 ft./lbs. loosening torque; 200-950 ft./lbs. working torque
- Quiet! (Sound Level dBA: 86) 2 Year Warranty!

ARC1200K **\$287.57**



AIRCAT
PNEUMATIC TOOLS

NEW!



3/4" SUPER DUTY IMPACT WRENCH

- AIRCAT® 1680 Extreme Duty 3/4" Aluminum Impact Wrench Extreme Heavy-Duty 3/4" Industrial Grade Aluminum Impact Wrench Durable Hard Hitting Twin Hammer mechanism High Performance motor maximizes Torque output Ergonomically Designed Handle Patented Quiet Tuned Exhaust Loosening Torque: 1,600 (ft-lb) Working Torque: 200-1200 (ft-lb) Blows Per Minute: 950 (bpm) Free Speed: 5,500 (rpm) Weight: 12.58lbs (5.72 kg) Overall Length: 8.93 in (227mm) Avg. Air Consumption: 7.2 (CFM) Sound Level: 86 (dBA) Air Flow Pressure: 90 - 120 (psi) 1-Year Parts & Labor Warranty

ARC1680 **\$445.34**

AIRCAT
PNEUMATIC TOOLS



3/4" SUPER DUTY IMPACT WRENCH

- 3/4" dark gray composite body w/ aluminum nose. 1400 ft. lbs. MAX torque 7.9 lbs. Twin Hammer

ARC1600-TH **\$512.14**

AIRCAT
PNEUMATIC TOOLS



AIRCAT® "LIGHT DUTY" 1" ALUMINUM IMPACT WRENCH

- Reliable Twin Hammer mechanism!
- D-Type Handle Design with Patented Quiet Tuned Exhaust
 - Loosening Torque: 1,600 (ft-lb) Working Torque: 170-1380 (ft-lb) Free Speed: 4,500 (rpm)
 - Weight: 15.36 lbs (6.98 kg)
 - Overall Length: 18.42 in (468 mm)
 - Avg. Air Consumption: 7.9 (CFM)
 - Sound Level: 98 (dBA) Air Pressure: 90 - 120 (psi)

ARC1820 **\$582.90**



FREE Tool Bag and 8-Piece Socket Set In One Great Kit. While Supplies Last!



3/4" QIMAX AIR TOOL KIT

- 1350 ft-lb maximum reverse torque from a tool that weighs just 7.4 lbs and is compact enough to access tight spaces
- Includes bag and Fractional Deep socket set
 - Socket Sizes: 1", 1-1/16, 1-1/8, 1-1/4, 1-5/16, 1-3/8, 1-7/16

IR2145QIMAX **\$739.79**



TIMAX FAMILY OF ULTRA DUTY AIR IMPACT WRENCHES

- Maximize Your Impact! Perfect for both industrial and vehicle service work, these wrenches deliver maximum power and control. TiMax's are the lightest tools in their class, with many of them weighing near or under 4LBS!
- Tools Feature: • 2115/2125's - Max Torque 300 ft/lb • 2135's - Max Torque 780 ft/lb (1100 NBT)
- Feather-able trigger • One-hand forward/reverse • 2 year limited warranty



Item #	Drive	Style	Ft/lb	Sale
IR2115QTIMAX	3/8"	Quiet	300	\$365.50
IR2115TIMAX	3/8"	Std	300	\$357.18
IR2125QTIMAX	1/2"	Quiet Mini	300	\$407.13
IR2135QTI-2MAX	1/2"	Quiet 2"	780	\$440.43
IR2135QTIMAX	1/2"	Quiet	780	\$433.77
IR2135TI-2MAX	1/2"	2" Anvil	780	\$420.45
IR2135TIMAX	1/2"	Std	780	\$415.20

IMPACT WRENCHES AND RATCHETS



- 180 ft-lbs of MAX torque and 7,000 RPM
- A feather-touch trigger with a two-position forward power regulator
- 13.1" long with a head height of under 2" and reactionless torque which allows you to safely use this powerful tool in tight spaces.

3/8" HAMMER-HEAD IMPACT TOOL

3/8" Hammer-Head Impact Tool
IR2015MAX \$379.66

1/2" HAMMER-HEAD IMPACT TOOL

1/2" Hammer-Head Impact Tool
IR2025MAX \$387.98



1/4" MINI AIR IMPACT TOOL™ KIT WITH SOCKETS

Powerful Mini Impact delivers 45 ft-lb of torque (forward) where you need it most

- Easily accessible forward/reverse switch
- Free Speed 11,000 rpm, 1250 Blows Per Minute. Overall Length 6-1/4"

IR2101XP \$170.73



1/4" QUICK CHANGE MINI IMPACT TOOL™

- Easily accessible forward/reverse switch
- Quick change feature allows for simple and convenient attachment exchange
- Free Speed 11,000 rpm, 1250 Blows Per Minute. Overall Length 6-3/4"

IR2101XP-QC \$189.31



3/8" MINI AIR IMPACT TOOL™

Powerful Mini Impact delivers 45 ft-lb of torque (forward) where you need it most

- Easily accessible forward/reverse switch
- Free Speed 11,000 rpm, 1250 Blows Per Minute
- Overall Length 6-1/4"

IR2102XP \$179.58



1/4" DRIVE PISTOL IMPACT WRENCH

- 1/4" anvil is ideal for carburetor use, under dashboard and other tight spots
- Designed for quick fastening applications
- Free Speed: 10,000rpm, Max. Torque: 40ft. /lbs.
- Overall Length: 4-7/8"

AO826 \$80.86



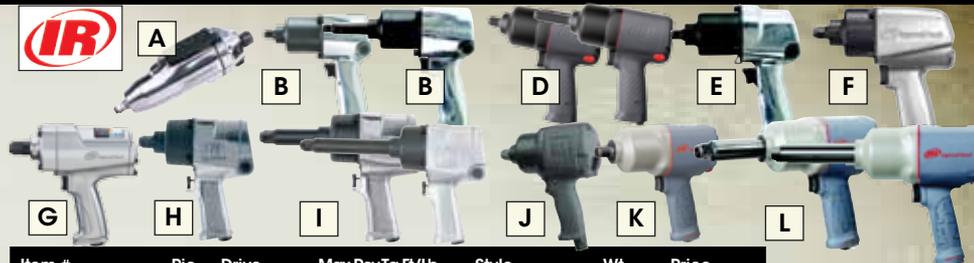
NEW!



1/4" MINI IMPACT WRENCH KIT

- Rocking Dog Clutch for great power and durability
- Composite housing for durability with light weight

SUSX4325K \$165.38



Item #	Pic	Drive	Max RevTq Ft/Lb.	Style	Wt	Price
IR216B	A	3/8"	200	Steel	2.89	\$226.80
IR231C	B	1/2"	600	Steel	5.8	\$196.22
IR231HA	B	1/2"†	590	Steel	5.8	\$203.15
IR231HA-2	B	1/2"	590	Steel	6.1	\$233.95
IR2130	D	1/2"	550	Comp.	4.2	\$251.53
IR2130-2	D	1/2"	550	Comp.	4.2	\$260.06
IR244A	E	1/2"	500	Steel	6.3	\$333.86
IR244A-2	E	1/2"	500	Steel	6.3	\$338.03
IR236	F	1/2"	450	Steel	5.3	\$148.20
IR259	G	3/4"	1050	Steel	8.8	\$427.35
IR261	H	3/4"	1200	Steel	8.8	\$651.08
IR261-3	I	3/4"	1200	Steel	11.8	\$700.20
IR261-6	I	3/4"	1200	Steel	14.8	\$731.84
IR2161XP	J	3/4"	1250	Steel/Comp	11.8	\$1,017.92
IR2161XP-6	J	3/4"	1250	Steel/Comp	13.1	\$1,068.94
IR2145QIMAX	K	3/4"	1350	Comp.	7.4	\$739.79
IR2145QIMAX-3	L	3/4"	1350	Comp.	7.8	\$777.64
IR2145QIMAX-6	L	3/4"	1350	Comp.	8.1	\$822.08
IR2156QIMAX	K	1"	1350	Comp.	7.4	\$777.64
IR285B	M	1"	1475	Steel	24.6	\$831.75
IR2190TI	N	1"	1650	Steel/Comp	15.5	\$1,099.91
IR271	O	1"	1200	Steel	8.8	\$752.65
IR295A	P	1"	1475	Steel	22	\$855.89



1/2" MAGNESIUM IMPACT WRENCH

- True 10% Biased Motor & Hard Hitting Oil Bath Twin Hammer, 725 ft. lb. Torque
- Composite Housing & Low Weight Only 4.2 lbs
- Contoured Comfort Grip & Handle Exhaust
- Combined Power Management Reverse Switch
- Magnesium Hammer Case

FP748A \$231.79



1/2" SUPER DUTY IMPACT WRENCH

- 800 ft-lb Max. Torque
- 9000 RPM Free Speed Provides Fast Run-down
- Refined Design Twin Hammer Increases Blow Frequency & Blow Efficiency:

FP744A \$204.92



3/8" MAGNESIUM IMPACT WRENCH

- True 10% Biased Motor and Hard Hitting Oil Bath
- Hard Hitting Twin Hammer, 320 ft. lb. Torque. Low Weight Only 2.8 lbs
- Magnesium Hammer Case for Weight Reduction
- Combined Power Management/ Reverse Switch

FP747 \$223.59



1/2"-2" EXT. SUPER DUTY IMPACT WRENCH

- Designed to Operate at 125 P.S.I. Air Pressure
- Steel Hammer Case, 725 ft. lb. Torque
- Handle Grip and Motor Over Mold Provides Added Protection and Comfort
- Double Length Hammer Case Bolts will not Vibrate Loose

FP746A \$174.36

CORDLESS TOOLS

Incredible Offers!



20V MAX[®]
LITHIUM ION

Kit Includes a **FREE**
Extra 20V Battery
and Work Light

20V MAX LI-ION COMPACT DRILL & IMPACT COMBO

- DCD780 20V MAX* 1/2" drill/driver features two speed transmission (0-600 / 0-2,000)
 - DCF885 20V MAX* 1/4" impact driver features 3 LED lights with 20 second delay to provide visibility without shadows Includes
 - (2) 20V MAX* Lithium Ion 1.5 Ah Batteries
- Bonus Offer **FREE** Tools (Value Over \$200)

DWDCK280C2

\$422.52

20V MAX[®]
LITHIUM ION

NEW!

Kit Includes a
FREE 20 Volt Max[®]
Grinder



FREE!

3/8" DRIVE 20V MAX[®] LI-ION HIGH-TORQUE IMPACT WRENCH

- Compact (5.70" front to back), lightweight (3.4 lbs) design fits into tight areas
 - Three (3) LED lights with 20 second delay after trigger release provides visibility without shadows
 - Hog ring anvil to easily change sockets
 - Textured anti-slip comfort grip provides maximum comfort and control
 - Battery fuel gauge indicator with three LED lights provides end users with guidance about the level of battery run-time available in the pack
 - Drive Size 3/8" Hog Ring Anvilin
 - No Load Speed 0-2,300rpm
 - Impacts/Min 0-2,700ipm
 - Max Torque 130ft-lbs
- Bonus Offer **FREE** Angle Grinder (Value \$175.00_

DWDCF883L2

\$393.81

XRP



1/2" DRIVE 18V CORDLESS XRP™ IMPACT WRENCH PROMO KIT 3/8" IMPACT AND LIGHT

- DeWalt Bonus Days!
- 300 ft-lbs of maximum torque to perform a wide range of heavy-duty fastening applications
 - Heavy-duty impact mechanism directs torque to fastener without kickback
 - Max Torque 300ft-lbs
 - Tool Weight 7.55lbs, Length 10-3/4"
- Includes:
- 1 hour charger
 - (2) 18V XRP™ batteries
 - **FREE** 3/8" Impact Tool and Cordless Tool Light (Value Over \$200)

DWDW059K-2

\$470.32

DEWALT

20V MAX COMPACT 1/4" 3-SPEED BRUSHLESS IMPACTING DRIVER KITS

3 Speed Design; Push Button Chuck makes for one handed operation for accessory changes

- Three (3) LED area lights
- Battery fuel gauge indicator
- Belt Hook & Accessory Storage; included
- No Load Speed 0 - 2850 / 1900 / 950rpm
- Impacts/Min 0 - 3300 / 2400 / 1300ipm
- Max Torque 125 / 75 / 42ft-lbs



Item #	Batt.	Sale
DWDCF895C2	1.5 ah	\$399.06
DWDCF895L2	3.0 ah	\$499.17

DEWALT

20V MAX[®]
LITHIUM ION

NEW!

20V MAX 1/4" HEX IMPACTING DRIVER KIT

Compact and lightweight design fits into tight areas

- Three (3) LED lights with 20 second delay after trigger release, provide visibility without shadows
- One-handed loading 1/4" hex chuck accepts 1" bit tips
- Belt hook included for portability
- No Load Speed 0 - 2,800rpm with up to 3,200 impacts per minute
- Max Torque 117ft-lbs
- Includes: (2) 20V MAX* Lithium Ion 1.5 Ah Battery Packs, 30 Minute Fast Charger, belt Hook, and Kitbox

DWDCF885C2

\$320.60

DEWALT

NEW!



20V MAX[®] LI-ION 4-1/2" CUT-OFF TOOL KIT

- Quick-Change™ Wheel Release allows for tool free wheel changes
- Tool free guard allows for quick, easy guard adjustments/positioning
 - 2-finger trigger switch (w/ lock-off button)
 - 2-position side handle
 - Battery fuel gauge indicator
 - Includes (2) 20V MAX* Li-Ion 3.0 Ah Battery Packs, Fast Charger, Type 1 (Cutting) Guard, 2-Position Side Handle, and Contractor Bag

DWDCG412L2

\$427.65

DEWALT

20V MAX[®] Lithium Ion LED Work Light



20V MAX[®]
LITHIUM ION

**GUARANTEED
TOUGH!**

20 Volt Replacement Accessories

Item #	Desc.	Features	Sale
DWDCB103	20V Dual Port / Dual Voltage Charger	Two Ports Charge most Dewalt Batteries: 12V - 20V MAX* Li-Ion batteries or 7.2V - 18V NiCd/NiMH/Li-Ion batteries	\$163.69
DWDCB200	20V MAX* Lithium Ion Compact Battery Pack	3.0 Ah extended run-time battery provides long run-time & battery life. Weighs 1.42 lbs	\$159.93
DWDCB201	20V MAX* Lithium Ion Compact Battery Pack	Lightweight design and quick 30 minute charge time	\$136.90

CORDLESS TOOLS, DRILLS AND ACCESSORIES

ACDelco

3/8" LI-ION IMPACT DRIVER KIT

The Most Compact in it's Size Range
 • 920 in-lbs torque, 0-2,600 RPM / 0-3,100 IPM. Aluminum gearbox
 • Includes: 12v Impact Driver w/2 Batteries

DEARI1277

\$229.68

ACDelco

1/2" SUPER TORQUE 18V LI-ION IMPACT WRENCH

Price Per Pound, this is the Best Value at the Highest Quality! Anti Slip soft grip tool handle

- 480 ft-lbs/780 ft-lbs Max torque, 0-2,000 RPM.
- LED light on tool to illuminate work area
- Sturdy Aluminum Gearbox Housing and motor with external changeable carbon brush.
- Includes: 18V wrench, 50 min. charger, 2 Li-ion battery packs, and carry case

DEARI2023

\$532.07

ACDelco

24 LED CORDLESS LIGHT

A Great Add on to Your 12 Volt Lithium Ion Kits

- Hook and side hanger design for easy hanging. (batteries not included)

DEARL1227

\$41.78

ACDelco

12V 3/8" LI-ION RATCHET KIT

- Easy to use and maneuver - weighs only 3 lbs, and 12.4" long
- Powerfull 57 ft-lbs (78 Nm) for max. torque application.
 - Anti-slip soft grip provides comfort and good protection during work.

DEARW1201

\$218.19

ACDelco

WOW

1/4" HEX DRIVER KIT

Li-ion 8v Super Compact 1/4" drive Drill/Driver

- 111 In-Lbs of torque, 0-380 RPM
 - 5 Torque Settings + Drill Mode. Automatic Spindle Lock to break bolt/screw/nut free
 - Built in LED to illuminate work area on drill
 - Two place charger, 30 minute charge time.
 - Two batteries and LED flashlight
- Includes FREE 3/8" Impact Wrench with 75ft/lb torque Variable Speed trigger, and Electric Brake Switch (Value \$150)

DEARD847LI

\$229.68

DEWALT

FREE!

12V LITHIUM ION IMPACT DRIVER KIT

- 1/4 Drive hex for quick change, Max Torque 950 in-lbs (79 ft/lb), Tool Length 6-1/4"
- One-handed loading 1/4" hex chuck accepts 1" bit tips
- (2) 12V MAX* lithium ion battery packs with fast charger
- 3 LED Lights provide visibility without shadows
- Compact, lightweight design fits into tight areas, 2.3 lbs
- Belt Hook & Impact Ready Bit Tip, Contractor Bag
- Impacts/Min 0-3,400 ipm, No Load Speed 0-2,450 rpm
- 3 Year Limited Warranty

DWDC815S2

\$207.38

DEWALT

12V LITHIUM ION DRILL/DRIVER KIT

- Belt hook included for portability
- LED light provides visibility in dark areas
- 3/8" drill/driver with 15 clutch settings, Max rpm 1,500. Two speed transmission for optimal speed and torque control
- Compact, lightweight design fits into tight areas
- Includes fast charger, belt hook contractor bag and (2) 12V MAX* lithium ion battery packs
- 3 Year Limited Warranty

DWDCD710S2

\$253.94

DEWALT

FREE!

12V LITHIUM ION 3/8" IMPACT WRENCH KIT

- 3/8" Drive with Hog ring anvil; Fast socket changing,
- Impacts/Min 0-3,400 ipm No Load Speed 0-2,450 rpm
- Max Torque 1150 in-lbs (96 ft/lb), Tool Length 6-1/4". Weight 2.3 lbs
- 3 LED Lights provide visibility without shadows
- Compact, lightweight design fits into tight areas
- (2) 12V MAX* lithium ion batteries and fast charger
- 3 Year Limited Warranty

DWDC813S2

\$191.73

TITAN

5 PIECE HEX SHANK DRILL BIT SET

- High Speed Steel bits for wood, plastic & metal
- Use with a bit holder or insert directly into a drill
- Sizes include: 1/16", 3/32", 1/8", 5/32", 3/16"
- Convenient storage case

TN16505

\$11.58

DEWALT

NEW!

20V MAX LITHIUM ION

20V MAX* LITHIUM ION 3/8" RIGHT ANGLE DRILL/DRIVER KIT

- Dual speed ranges (0-650/0-2000) rpm for increased user flexibility providing a wide range of applications
- Compact front to back length (4.0")
 - Multi-grip trigger
 - 3/8" Ratcheting Chuck with Deep Hex Pocket
 - Includes: (1) 20V Max 1.5 Ah compact li-ion battery 30 Minute Fast charger, kitbox, Belt hook, 2" Phillips tip bit

DWDCD740C1

\$284.63

DEWALT

NEW!

20V MAX* LITHIUM ION PREMIUM DRIVING DRILL KIT

3-Speed all-metal transmission matches the tool to task!

- Heavy-duty 1/2" metal ratcheting chuck with carbide inserts provides superior bit gripping strength
- LED light with 20 second delay after trigger release
- High power, high efficiency motor delivers 535 unit watts out of max power
- Includes: 1 hour charger, (2) 20V (3ah) Max* Lithium Ion Batteries, 360° side handle, Kit Box

DWDCD980L2

\$417.83

DEWALT

NEW!

20V MAX LITHIUM ION

20V MAX* LITHIUM ION COMPACT DRILL / DRIVER KIT

- Compact, lightweight design fits into tight areas
- 2 speeds (0-600 & 0-2,000 rpm)
 - Ergonomic handle delivers comfort and control
 - Heavy-duty 1/2" ratcheting chuck
 - Includes: (2) 20V Max* lithium ion battery packs, 30 Minute Fast charger, Belt hook, On-board bit holder, and Kitbox

DWDCD780C2

\$324.29

IRWIN

Quick Change Bit Holders

Quick Change Bit Holders will hold all 1/4" hex bits and can be used in hand or power drivers.

1/4" x 2"

HA4935703

\$11.08

1/4" x 6"

HA4935704

\$12.48

1/4" x 12"

HA4935705

\$13.89

CORDLESS IMPACTS AND DRILLS

**IRWIN.
HANSON.**



16 PIECE QUICK CHANGE FASTENER BIT SET

- Includes: 1 each of: 2" Power Bits: #1 Phillips, #2 Phillips, #3 Phillips, #1 POZIDRIV, #2 POZIDRIV, #3 POZIDRIV, TORX T8, T9, T10; 3-1/2" Power Bits: #1 Phillips, #2 Phillips, #3 Phillips, #2 POZIDRIV, TORX T15, T20, T25, T30; 6" Power Bits: #1 Phillips, #2 Phillips, #3 Phillips, #2 POZIDRIV, TORX T15, T20, T25, T27, T30; 2" Socket Adapters: 1/4", 3/8", 1/2"; 1-7/8" Magnetic Nutsetters: 1/2", 5/16", 3/8", 2-1/2" & 6" Quick Change Adapters

HA3057016

\$43.36

**IRWIN.
HANSON.**



30 PIECE QUICK CHANGE FASTENER BIT SET

- 1 each of: 2" Power Bits: #1 Phillips, #2 Phillips, #3 Phillips, #1 POZIDRIV, #2 POZIDRIV, #3 POZIDRIV, TORX T8, T9, T10; 3-1/2" Power Bits: #1 Phillips, #2 Phillips, #3 Phillips, #2 POZIDRIV, TORX T15, T20, T25, T30; 6" Power Bits: #1 Phillips, #2 Phillips, #3 Phillips, #2 POZIDRIV, TORX T15, T20, T25, T27, T30; 2" Socket Adapters: 1/4", 3/8", 1/2"; 1-7/8" Magnetic Nutsetters: 1/2", 5/16", 3/8", 2-1/2" & 6" Quick Change Adapters

HA3057034

\$77.00

**STEELE
PRODUCTS**



8" DRILL PRESS WITH LASER GUIDE

- 2/5 HP, 5 speed, 760-3070 RPM
- Cut capacity: 1/2"
- Spindle travel 2", 6-1/3 cast iron table w/45° tilt L/R

STLSP-PB208

\$133.08

WILTON



3/4 HP 15" FLOOR DRILL PRESS

Jet/Wilton design with a 3/4 HP motor and tilting table.

Ships By Truck

- Cast iron head and large quill - allowing greater accuracy.
- Accurate depth stop displays inch/mm and has quick set bolt for fast, accurate adjustments
- 5/8 drill chuck and arbor

WL354400

\$932.31



20 Volt Cordless 1/2" Drive Impact Wrenches



- 780 ft-lb reverse torque and 1100 ft-lb nut-busting torque from a tool weighing just 6.8 lb
- High-power lithium-ion battery, all-metal drive train, and reinforced housing
- Optimized balance • Smart charging station for IQV20 batteries — features auxiliary USB charge port

Item #	Anvil	Contents	Sale
IRW7150	1/2" Standard	Impact Only	\$421.16
IRW7150-K1	1/2" Standard	Impactool, Charger, 1 Li-Ion Battery & Case	\$580.83
IRW7150-K2	1/2" Standard	Impactool, Charger, 2 Li-Ion Batteries & Case	\$702.51
IRW7250	2" Anvil	Impact Only	\$445.33
IRW7250-K1	2" Anvil	Impactool 1 Li-Ion Battery & Case	\$604.13
IRW7250-K2	2" Anvil	Impactool 2 Li-Ion Batteries & Case	\$727.54



RATCHET DRILL WRENCH AND LIGHT COMBO KIT

4-Tool Combo Kit Includes all the small cordless popular tools needed for automotive mechanical repair.

- Includes 1/4" Ratchet, compact 3/8" Drill Driver, 3/8" Impact Wrench, light, (2) M12 Li-Ion Batteries, 30-Minute Charger, and Carry Bag

MWK2493-24

\$444.11



M12 IMPACT 3/8" DRIVE IMPACT WRENCH KIT

Delivers up to 1,000 in-lbs of torque and is only 2.3 lbs.

- Easy socket insertion release and utilizes a 3/8" anvil with friction ring retention.
- On board fuel gauge displays remaining run-time, while a built in L.E.D. illuminates work surface.
- 2 - 12V LITHIUM-ION Batteries, Charger, Carrying Case

MWK2451-22

\$219.90



M12 Cordless Ratchets and Kits

These M12 Cordless Impact Ratchets utilize the powerful 12V motor and Milwaukee's REDLITHIUM™ Battery technology to produce unmatched performance and increased run-time.

- 30 ft./lbs. of torque with quick RPM to remove and fasten in tight places
- LED Spots at the front of the tool helps illuminate work areas.
- Kits include one M12 Red lithium-ion battery

Item #	Drive	Style	Sale
MWK2456-20	1/4"	Ratchet	\$176.92
MWK2456-21	1/4"	Kit	\$267.31
MWK2457-20	3/8"	Ratchet	\$159.62
MWK2457-21	3/8"	Kit	\$250.00



M12 LI-ION SUB-COMPACT DRIVER KIT

Drive common small fasteners all day on one charge.

- Weighs just under 2 pounds
- Delivers 500 RPM and 100 in./lbs. of torque
- 2 batteries, Charger, Tool and Case

MWK2401-22

\$171.15



ELECTRIC IMPACT WRENCH 1/2" DRIVE

- 120V/60Hz, 7.5 amp motor
- Rocker switch for easy one hand reversing & forwarding
- 185 ft-lbs max torque, 2,100 RPM no load speed. 6 ft cord

TN22152

\$129.30



M18 LI-ION HV 1/2" AND 3/8" IMPACT TOOL KIT

3-tool Combo Kit includes

- 1/2" High Torque Impact Wrench with Friction Ring (450 ft.-lbs of torque)
- 3/8" Compact Impact Wrench with Friction Ring
- 135-degree rotating head Work Light
- 2 M18 XC LITHIUM-ION high volt batteries
- 1-Hour Charger, Contractor Bag

MWK2696-23

\$829.95

CORDLESS AND ELECTRIC TOOLS

Makita

12V LI-ION MAX HEX, IMPACT DRIVER AND LIGHT KIT

- 3/8" Anvil Impact wrench with 74 ft/lbs, variable speed 0-2400 and up to 3200 impacts per minute
- 3/8" driver drill with 200 in lbs of torque,
- 2 - 12V Li Ion batteries, Light and case

MKLCT309W



Makita

12V LI-ION MAX 1/4" HEX DRIVER-DRILL KIT

- Makita built motor delivers 200 in lbs of torque
- 2 Speed design, - 350 and 0 - 1300 rpm. 1/4" hex chuck for quick bit changes
- Ultra compact at only 1 7/16" long
- Built in LED light illuminates the work area
- Adjustable clutch for screw driving applications
- Driver bit, 2, Li Ion batteries, Charger, Holster & Case

MKFD01W

\$210.79



Makita

3 PIECE DRIVER DRILL COMBO KIT 12VOLT

- 2 speed driver drill 0 - 350 & 0 - 1300 rpm delivers 200 in lbs of torque
- Variable speed impact driver 0 - 2400 RPM & 0 - 3200 IPM produces 800 in lbs of tq
- L.E.D. Flashlight runs up to 9 hours from a single charge.

MKLCT314W

\$241.22



Makita

12V LI-ION MAX 3/8" DRIVER-DRILL KIT

- 2-speed design (0-350 & 0-1,300 RPM) covers a wide range of drilling and driving applications
- Ultra compact design at 7-7/16" long and weighs only • Built-in L.E.D. light illuminates the work area
- Includes driver bit, 2 ea. 12V max Lithium-Ion Battery, Charger, holster and case

MKFD02W

\$229.44



Makita

12V MAX 3/8" ANVIL CORDLESS IMPACT WRENCH

- 74 ft/lbs torque. Variable speed 0-2400 with up to 3200 impacts per minute
- Ultra compact design at only 6 1/2" long
- Includes 3/8" impact, 2 - 12V Li Ion batteries,

MKW010W

\$188.03



Makita

Makita

18V LXT 1/2" IMPACT WRENCH KIT

- Makita built motor delivers 325 ft. lbs. of torque in a compact size
- Motor provides 1,600 RPM and 2,200 IPM for added muscle for tough jobs
- Single L.E.D. light for increased job site visibility

MKBTW450

\$682.73



FREE!
Coffee Mug

18 VOLT DRILL AND IMPACT KIT

- 3/8" Impact Wrench packs 155 ft. lbs. of maximum torque (3,200 IPM & 2,100 RPM)
- 1/2" Driver-Drill with a 4-pole motor delivers 450 in.lbs.
- 4-Position Flashlight with Xenon bulbs runs 4.3 hrs.
- 15-Minute Rapid Optimum Charger
- Includes 2 LXT Lithium-Ion batteries, one each 1.5 and 3.0 amp (BL1815/BL1830) so it integrates with the entire 18V Lilon platform

MKLXT311FH

\$577.38



Makita

12V LI-ION MAX CORDLESS DRILL AND SAW KIT

- 2-Speed 3/8" Driver-Drill (0-350 & 0-1,300 RPM) delivers 200 in.lbs. Torque
- 3-3/8" Circular Saw provides 1,400 RPM and a 1" cutting capacity for a wide range of cutting applications. Includes 2 ea. 12V max Lithium-Ion Battery, Charger, Tool Holster, 20T Carbide Tipped Blade, #2 Double Ended Phillips Bit & Contractor Bag

MKLCT208W

\$261.61



Makita

12V MAX LITHIUM-ION CORDLESS RECIPRO SAW KIT

- Delivers 0-3,300 strokes per minute combined with a 1/2" length stroke for faster cutting.
- Built-in L.E.D. light illuminate the work area
- Includes 2 ea. 12V max Lithium-Ion Battery (BL1014), 1 Charger (DC10WB), 2 ea. Recipro Saw Blades

MKRJ01W

\$219.24



STEELE products

SOFT-GRIP 3/8" CORDLESS DRILL

- 19.2 Volt, reversible with variable speed, 0-550 rpm
- 3/8" Jacobs keyless chuck, 25 torque settings.
- Includes rechargeable Ni-Cd battery & charger, blow-molded case, 6 drill bits, 8 driver bits, 1 bit holder

STLSP-PT135

\$54.95



STEELE products

SOFT-GRIP 3/8" AC DRILL WITH VARIABLE SPEED

- 3/8" chuck, 120V/60Hz, 4.2 Amp.
- Forward and reversible, variable speed 0-3000 RPM.
- Ball and needle bearing construction, convenient belt clip, double insulated.

STLSP-PT235

\$41.89



STEELE products

SOFT-GRIP 1/2" IMPACT DRILL

- 1/2" chuck, 120V/60Hz, 5 Amp, variable speed 0-3000 RPM. Impact rate: 55,000/min. Ball and needle bearing construction, convenient belt clip, double insulated. Includes chuck key and side handle

STLSP-PT237

\$50.20



TITAN™

24V CORDLESS IMPACT WRENCH

- 24v Cordless Impact Wrench Delivers 280 lb/ft of maximum torque
- 1/2" DR anvil is heat treated strength and durability
- Heavy duty alloy gear case
- Durable all-metal transmission
- 1-Hour quick charger

TN22160

\$236.50



Makita

2 PIECE DRILL AND RECIP SAW KIT

- 2-Speed 3/8" Driver-Drill (0-350 & 0-1,300 RPM) delivers 200 in.lbs. of Max Torque in an ultra compact size of only 2.2 lbs.
- Recipro Saw provides 0-3,300 SPM for fast cutting and a dual-position on/off switch allows for either paddle switch or trigger switch operation

MKLCT212W

\$292.93



IRWIN. HANSON.

Item #	Description	Sale
HA93761	1/4" Hex shank 1/4" x 2" ball	\$1.80
HA93784	3/8" Hex shank 3/8" x 2" ball	\$2.97
HA93795	1/2" Hex shank 1/2" x 2" ball	\$4.11

SAWS, BLADES AND BITS

Reciprical Saw Blades

LENOX



Item #	Length	Teeth/In.	Use	Sale
LE20560-606R	6"	6	Alum/Wood	\$19.41
LE20562-610R	6"	10	Alum/Wood	\$20.36
LE20564-614R	6"	14	Steel	\$20.36
LE20566-618R	6"	18	Steel	\$21.58
LE20568-624R	6"	24	Steel	\$21.27
LE20578-818R	8"	18	Steel	\$23.96
LE20580-810R	8"	10	Alum/Wood	\$23.96
LE20582-956R	9"	6	Alum/Wood	\$28.46
LE20583-110R	10"	10	Alum/Wood	\$36.48
LE20585-156R	12"	6	Alum/Wood	\$34.73

IRWIN

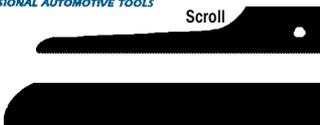
Reciprical Saw Blades



Item #	Length	Teeth/In.	Use	Sale
HA372118P5	12"	18	Steel	\$23.14
HA372606P5	6"	6	Wood	\$9.76
HA372618P5	6"	18	Steel	\$10.64
HA372624P5	6"	6	Steel	\$10.64
HA372656P5	6"	6	Steel	\$10.24
HA372810P5	8"	10	Steel	\$11.60
HA372956P5	9"	6	Steel	\$16.40
HA372966P5	9"	6	Steel	\$23.69

TOOL AID
PROFESSIONAL AUTOMOTIVE TOOLS

Scroll



All Purpose Air Saw Blades

Item #	Length	Teeth/In.	Style	Sale
TA90000	3"	18	Scroll	\$10.18
TA90010	4"	18	All Purpose	\$10.18
TA90020	3"	24	Scroll	\$10.18
TA90030	3"	32	Scroll	\$10.18
TA90040	4"	32	All Purpose	\$10.18
TA90050	3", 4"	Assorted	Assorted	\$10.18
TA90060	4"	24	All Purpose	\$10.18

SUNEX TOOLS



NEW!

LOW VIBRATION AIR SAW

- Patented pending shock reduction device reduces hand fatigue during usage
- Chemical resistant rubber grip for comfort over long periods of use
- Adjustable exhaust keeps air way from the work surface. Locking throttle prevents accidental start up. Adjustable guard/guide allows the operator to set the depth of cut

SUSX6215 **\$203.75**

DEWALT



NEW!

20V MAX LI-ION RECIPROCATING SAW KIT (3.0 AH)

- 4-Position Blade Clamp allows for flush cutting and increased positional versatility with tool free blade changes.
- Variable speed trigger with 0-3000 spm
- Pivoting adjustable shoe extends blade life and allows depth of cut control.
- Rubber over molded comfort grip delivers optimal comfort and control

DWDCS380L1 **\$362.46**



HEAVY DUTY AIR SAW KIT

- The Softest Feel with lowest vibration
- Power at 10,000 strokes per minute allows you to cut through material with ease
- Adjustable guard/guide
- This heavy duty kit includes the CP7901 reciprocating saw plus (5) each replacement blades: 18T,24T,32T packed in a heavy duty carrying case

CP7901K **\$264.77**



LOW VIBRATION RECIPROCATING AIR SAW

- 10,000 strokes per minute
- Lock off throttle protects against accidental start ups. Adjustable guide, Rear exhaust
- Ergonomic design

CP7901 **\$203.73**



RECIPROCATING SAW

CP7900 **\$150.79**

Makita



VARIABLE SPEED RECIPROCATING SAW 1-1/8" STROKE

- Variable speed for increased cutting efficiency
- Powerful 9 AMP motor for continuous operation
- Long 1-1/8" stroke for faster cutting
- Heavy-duty shoe features tool-less adjustment

MKJR3050T **\$171.62**

IR

NEW!



LOW VIBRATION AIR RECIPROCATING SAW

- Composite grip for improved comfort during extended use
- Adjustable rear exhaust directs air away from the work-piece
- Tool includes 3 fine tooth and 3 coarse tooth blades

IR529 **\$225.58**

IR



SUPER DUTY AIR SAW

- Super Duty Air Saw, Piped away exhaust hose
- Adjustable guide. Strokes per minute: 5,750

IR4429 **\$174.27**

IR



HEAVY DUTY AIR SAW

- Heavy Duty Reciprocating Air Saw
- Strokes per minute: 10,000
- Average air consumption: 8 cfm

IR429 **\$137.12**

IR



HEAVY DUTY AIR SHEAR

- Cutting shear makes clean cuts in cold rolled steel up to 20 gauge without chips.
- Cuts squares, angles, and circles.
- Shears most types of plastics and all types of aluminum, tin, and steel.

IR7802SA **\$247.69**

IR



HEAVY DUTY AIR NIBBLER

- Cuts out quarter panels without distorting the edges of the material
- Start cuts in the center of a panel
- Holds a tight 1/4" radius with great accuracy
- Easy to operate and control
- Balanced, lightweight tool and requires 1/2" pilot/starter hole

IR325B **\$225.58**

Milwaukee



RECIPROCATING ELECTRIC SAWZALL

- Powerful 12 Amp Motor: Delivers 0-3,000 SPM
- 3/4" Stroke Length: Provides maximum cut control
- QUIK-LOK™ Blade Clamp: Provides fast, tool-free blade changes
- Stroke Length 3/4", Length 19" includes carry case

MWK6509-31 **\$175.73**

LIGHTING AND POWER CORDS



Contractor Grade Extension Cords with Safety Lit Ends



Item #	Lng.	Style	Gauge	Amp	Price	
BYSL-740L	A	25'	Triple	14/3	15	\$26.07
BYSL-741L	A	50'	Triple	14/3	15	\$47.74
BYSL-993	B	25'	Single	16/3	10	\$26.04
BYSL-994	B	50'	Single	14/3	13	\$49.36
BYSL-996	B	25'	Single	12/3	15	\$38.53
BYSL-997	B	50'	Single	12/3	15	\$73.03
BYSL-990	C	25'	Single	16/3	13	\$20.62
BYSL-991	C	50'	Single	16/3	13	\$42.18
BYSL-992	C	100'	Single	16/3	13	\$83.98
BYSL-752L	D	25'	Single	14/3	15	\$24.07
BYSL-753L	D	50'	Single	14/3	15	\$44.81



UNBUSTABLE BUMPER LIGHT

- Designed to absorb maximum impact
- 13-Watt 50 Kelvin bulb
- On/off switch and top hook
- 25 ft. 18/2 SJTOW cord- oil and water resistant

NE68025A

\$36.86



50' EXTENSION CORD REEL

- 50 Ft Cord Reel Tri Tap 16/3 Extension Cord

NE23T50

\$151.59



50" Retractable Extension Cord Reels

- Smooth Glide rewind, Thermoplastic cord insulation, Oil and Chemical resistant,

TRIPLE TAP EXTENSION CORD

- 3, 13 amp grounded receptacles and plug. 14/3 SJTA cord

BY8903

\$136.81

QUAD TAP EXTENSION CORD

- 4, 15 amp grounded receptacles, 12/3 SJTW cord

BY8904

\$151.34

Specialty Lights



13 WATT 25' "X-LIGHT"

- 13 amp convenience outlet. 16/3 oil & water resistant. 20% more light

NE10025

\$67.12



13 WATT COMPACT DROP LIGHT

- 25' Deluxe, straight tube, 13 Watt

NE80025

\$48.86



X-3 LIGHT ECONOMY REEL

- 50 ft. 16/3 SJTW cord - oil and water resistant
- 13 amp power outlet
- Hinged lens for easy bulb replacement
- Ratcheting magnet 360° swivel hook

NE60R50

\$112.98



40 LED ON 50' ECONOMY REEL

- Get GREENER with this Energy saving product
- Predator Series Reel Light with 18/2 oil resistant industrial wire
- No bulbs to replace
- Unbreakable ratcheting side hook

NE40R50

\$111.96



50' OSHA APPROVED ANGLE LIGHT ON REEL

- 50' OSHA Approved Angle Reel Light

NE21850

\$153.23



X-1 LIGHT HEAVY DUTY REEL

- 13-Watt with 13 amp convenience outlet
- 10 amp circuit breaker
- 50 ft. 16/3 Cord-oil and water resistant

NE20150P

\$145.35



78 LED ON A 50' HEAVY DUTY REEL

- Most powerful led work light on the market
- Collapsible hook in handle, Unique 3 position switch - (1) off, (2) half power 39 leds, (3) full power 78 leds
- 50' Cord Reel

NE78R50

\$169.87

LIGHT BULBS



Rough Service Bulbs are Specially Manufactured to Add Longevity to Daily Use of the Appliance



Item #	Style	Watt	Notes	Price
NENESF25T8CW	Under Hood	NA	Fits NE30025	\$13.74
NE13RS	U Bulb	13	Rough Service	\$8.35
CE10560-26	Under Hood	3-Pack	Fits CE13003	\$63.98.
CE11006-17	U Bulb	13	Silicone Rough Service	\$14.97
BYSL-103PDQ	U-Bulb	13	Standard	\$4.75

LIGHTING AND LED CORDLESS LIGHTS



NEW!



LUMINETRIC LED UNDERHOOD LIGHT

- 8 Super bright lumetric LED's
- Cushion pivoting hinge hooks grip to most area's without scratching
- 300 lumens
- Shock resistant, unbreakable tube, 25' cord of 18/2 gage Spring loaded aluminum bar

NE75044

\$182.24



FREE!

UNDERHOOD LIGHT PROMOTION

Underhood EXTEND-A-LITE detaches easily from bar.

- Light weight & durable polycarbonate lens tube.
- 25 Powerful watts of fluorescent light to be attached nearly anywhere the user wants.
- Special removable straps allow light to be used without the included light-bar apparatus.

NE30025DU

\$156.35



FREE

UNDERHOOD LIGHT WITH FREE DIGITAL CALIPER

- Gives hands-free lighting of the entire engine compartment.
- Made in the U.S.A.
- 25 watt cool running fluorescent bulb; 44" long
- Extra thick shatterproof housing with a 25' long cord Light-Perch™
- Opens from 4' to 6'6"
- Self adjusts to fit most hoods
- Includes a FREE Digital Caliper 3C351 (Value \$20)

CE13003CAL

\$174.36



26 WATT FLUORESCENT WORK LIGHT

- Vision enhancing 26 watt fluorescent work light has comparable light output to a 125 watt incandescent.
- Independent rocker on/off switches allow full or half power light output.
- Electronic ballast for instant no-flicker cold weather starts.
- 12 amp grounded receptacle
- 16/3 SJT 25 ft Cord

BYSL-975

\$47.85



78 LED RECHARGEABLE WORK LIGHT

- Collapsible hook in handle allows more versatility
- Unique three position switch - (1) off, (2) 1/2 half power with a bank of 39 LEDs and (3) full power with 78 LEDs.
- Approx 7.5 hours on half-power (39 LEDs) or 4.5 hours on full power (78 LEDs)

NE678R

\$66.56



Durable, And Built For Years Of Use!

40° ANGLE FLUORESCENT WORK LIGHT WITH TOOL TAP

- Heavy duty cord reel for longer life
- Easily mounts horizontal or vertical

BYSL821

\$71.41



Item #	Description	Sale
Cool Running 13W 10,000 Hour Rated Bulb (included). Polarized Plug with 12 amp Grounded Receptacle.		
BYSL520	Stubby Fluorescent 25ft Work Light	\$32.97
BYSL550	Stubby Fluorescent 50ft Work Light	\$33.10
BYSL904	25° Angle Fluorescent Light With Tool Tap	\$25.52
BYSL964	50° Angle Fluorescent Light With tool Tap	\$35.19



1000 WATT DUAL HALOGEN TRIPOD

- 1000 Watt Dual Halogen Tripod

BYSL1005

\$64.62



60 LED REEL LIGHT

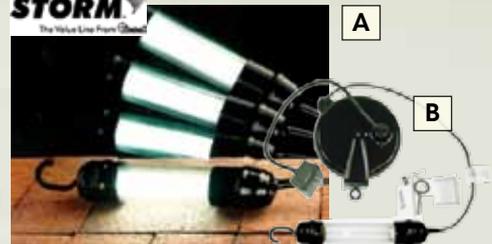
- Durable Push-button switch Control
- Dual position removable magnetic hook
- Impact / chemical / moisture resistant
- 50 ft Retractable Cord Reel with polarized 3 prong plug, 18/2 SVT

BYSL-864

\$104.40



Bounce Lights with 13 Watt Bulbs



One of the most popular lights available for heavy duty industrial shop use. It features a rough service patented Bounce Bulb that is silicone injected for superior impact protection and longevity. Soft Rubber cap ends aid in shock absorption to prevent damage if dropped.

Item #	Item	Length	Style	Sale
CE12006	A	25	Cord	\$54.95
CE12007	A	50	Cord	\$76.73
CE12009	B	25	Reel	\$102.79
CE12010	B	40	Reel	\$152.07



Super 13 Watt Fluorescent Bounce Lights

When Extreme Durability in a Light is Needed... Super Bounce Light Comes to the Rescue!

- Extra thick tube style
- Patented 13 watt for superior impact protection
- Cold weather cord for superior flexibility outdoors

Item #	Length	Sale
CE121CP	25'	\$87.34
CE122CP	50'	\$103.36



26W FLUORESCENT REEL LIGHT

- 40' Metal Reel Heavy-Duty Metal Retractable Reel
- 2 Cool Running 13w 10,000 Hour Rated Bulbs
- Polarized Plug with 10amp Grounded Receptacle

BYSL-875

\$109.96



13 WATT FLUORESCENT WORK LIGHT

- HD Metal Retractable 25' Reel.
- Cool Running 13w 10,000 Hour Bulb is equivalent to 75w incandescent.
- Polarized Plug w/10 Amp Grounded Receptacle.

BYSL-825

\$83.76



OSHA COMPLIANT FLUORESCENT WORK LIGHT

- Cool Running 13 watt 10,000 Hour Rated Bulb (included), 50' Metal Reel
- Clear Chemical Resistant Lamp Protector. Nylon-Tipped Double Hang Hook

BYSL-827

\$84.70

SPECIALTY LIGHTING AND FLASHLIGHTS

Ullman

NEW!



RECHARGEABLE ROTATING MAGNETIC 24 LED WORK LIGHT

Strong Magnetic Base Attaches to Any Ferrous Metal, Rotating Head Pivots to Direct Light to Any Needed Angle. 24 High Intensity LED Lights. Sturdy Aluminum Red Housing

- Rotates 360°. Includes a 110 Volt Charger

ULRT2-LTCH \$49.45

Ullman

48 LED ROTATING HEAD WORK LIGHT

- 48 High Intensity LED Lights
- Sturdy Aluminum Housing. Rotates 360°
- Strong Magnetic Base Attaches to Any Ferrous Metal.
- Rotating Head Pivots to Direct Light to Needed Angle. Includes (3) AA Batteries

ULRT-48LT \$39.56



NEW!



LUMETRONIC SLIDER 27+6 LED WORKLIGHT

Telescoping retractable function adds functionality by reducing size for storage

- 27 LED main inspection lamp, with a 6 LED head torch. Lumetric LED's outshines other LED's
- 3.5 hours charge time with automatic cut off
- Six (6) hours flashlight head, four (4) hours with floodlight.
- Strong magnetic base-this light stands on its own.

NE75033 \$51.06

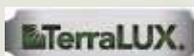


77 LED DUALIGHT II

2 LED lights in one fixture:

- Spot light with 17 powerful LED's in the end lens, and 60 bright LEDs along the body.
- Anti-roll handle allows light to be placed directly on floor
- Three position switch: (1) off; (2) flood; (3) spot
- 4 hours flood feature and 10 hours spot feature- all on a single charge!

NE64805A \$59.24



InfiniStar CR LED Rechargeable Flashlights

Modular flashlight design - Will never become obsolete due to new LED technology

- 300 lumen output, 9" long
- Over 2 hours runtime on a single charge
- Tactical beam pattern for max throw, & even spill area
- Single mode, momentary switch & water resistant



Item #	Color	Price
TLXTLF-NFSTC-BK	Black	\$123.05
TLXTLF-NFSTC-OR	Orange	\$123.05



STREAMLIGHT Strion LED Rechargeable Kits



STREAMLIGHT

Anodized Bodies Guard Against Extreme Weather Conditions

Anti-roll Head

Grooved Barrel Adapts To Long Gun Mount



Borofloat High Temperature Glass

- 3 variable intensity modes, strobe mode and the latest in power LED technology with a candela of 8800/160 lumens
- Run times up to 7.5 continuous on low intensity
- Lithium ion battery is rechargeable up to 500 times; fully recharges in 3 hrs.
- IPX7 rated design for water resistance
- Multi-function, push-button tactical tail switch.

Item #	Color	Style	Sale
SG74341	Red	AC/DC, 1 Charger	\$151.04
SG74342	Blue	Light and Battery	\$106.77
SG74343	Blue	AC/DC 1 Charger	\$155.06
SG74345	Lime	AC/DC, 1 Charger	\$151.04
SG74347	Orange	AC/DC, 1 Charger	\$155.06
SG74349	Purple	AC/DC, 1 Charger	\$155.06
SG74340	Red	Light and Battery	\$106.77
SG74344	Lime	Light and Battery	\$106.77
SG74346	Orange	Light and Battery	\$106.77
SG74348	Purple	Light and Battery	\$106.77
SG74350	Pink	AC/DC, 1 Charger	\$155.06
SG74301	Black	AC/DC, 1 Charger	\$149.69
SG74300	Black	Light and Battery	\$104.63
SG74302	Black	AC/DC, 2 Holders	\$177.87



STRION HP LED



High performance Strion® LED HP offers three variable intensity modes, strobe mode and C4@ LED technology. Run times: High - 2 hours, Medium - 4 hours, Low - 7.5 hours

- Anodized machined aircraft aluminum, IPX4 rated design for water resistance
- Grooved barrel adapts to long gun mount
- Powered by a lithium ion battery rechargeable up to 500 times. Fully recharged in 3 hours. Fits existing Strion charger holders

Item #	Description	Sale Price
SG74500	Light Only	\$116.69
SG74501	120V AC/DC Set	\$162.58
SG74502	120V AC/DC Set, 2 Holders	\$190.73



STREAMLIGHT



The combination of small size and C4@ LED output results in one of the brightest tactical personal carry lights for its size. High, low and strobe modes. Rubber push button tail cap switch. Impact-resistant tempered glass lens. Includes batteries

C4 LED 1 Lithium Ion Battery Tactical Pocket Light SG88030

\$61.81



C4 LED 2 Lithium Ion Battery Tactical Pocket Light SG88031

\$68.68



O-ring sealed. C4@LED technology, impervious to shock with a 50,000 hour lifetime. IPX4 Rated for water resistant operation.

- 3-cell, 3.6 Volt Nickel-cadmium sub-C battery is rechargeable up to 1000 times
- C4@LED technology for extreme brightness. Length: 9.65
- LED Charge-continuity indicator on charger base.

C4 LED 1AA Battery Tactical Pocket Light SG88032

\$58.38



C4 LED 2AA Battery Tactical Pocket Light SG88033

\$60.10



STREAMLIGHT PINK NANO KEY CHAIN LIGHT

- 1.47" Long Weatherproof, personal flashlight featuring a 100,000 hour life LED.
- Pink LED Keychain Flashlight helps light the way to saving lives. For every light sold, Streamlight will donate \$1 to the Breast Cancer Research Foundation

SG73003 \$11.03



BLUE COPS NANO KEY CHAIN LIGHT

- \$1.00 from this purchase is donated to C.O.P.S.® Inc. - (Concerns Of Police Survivors)

SG73002 \$11.03

FLASHLIGHTS



Features Three Variable Lighting Modes and Strobe Light Effect Via the Tail Cap or the Head-mounted Switch



Item # Description Sale Price

PolyStinger LED. Impervious to shock with a 50,000 hour lifetime Runtime: High brightness: Up to 1.75 continuous hours to the 10% output level; Medium brightness: Up to 3.50 continuous hours to the 10% output level; Low brightness: Up to 6.75 continuous hours to the 10% output level; Strobe: Up to 5.50 continuous hours. Up to 18,000 candela (peak beam intensity) and up to 140 lumens measured system output. Length: 8.41"

SG75612	Anodized Red LED Piggyback Stinger AC/DC Kit	\$179.21
SG75613	Anodized Blue LED Piggyback Stinger AC/DC Kit	\$179.21
SG75636	Stinger LED Lime Green body with AC/DC with PiggyBack Holder	\$179.21
SG76110	PolyStinger LED (WITHOUT CHARGER)- Black	\$115.88
SG76113	PolyStinger LED with 120V AC/DC 2 Holders - Black	\$160.96
SG76116	PolyStinger LED with 120V AC/DC Fast Charger - 1 PiggyBack Holder - Black	\$192.35
SG76132	PolyStinger LED with 120V AC/DC 1 PiggyBack Holder - Black	\$173.85
SG76135	PolyStinger LED with 120V AC/DC 2 holders - Black	\$188.33
SG76160	PolyStinger LED (WITHOUT CHARGER) -Yellow	\$115.88
SG76163	PolyStinger LED with 120V AC/DC 2 Holders -Yellow	\$160.96
SG76166	PolyStinger LED with 120V AC/DC Fast Charger - 1 PiggyBack holder -Yellow	\$192.35
SG76182	PolyStinger LED with 120V AC/DC 1 PiggyBack Holder - Yellow	\$173.85
SG76185	PolyStinger LED with 120V AC/DC 2 holders -Yellow	\$188.33

The Stinger DS® LED is the only rechargeable flashlight with a fully independent dual switch. Now with C4 LED Technology. DUAL SWITCH TECHNOLOGY - Access any of the three variable lighting modes and strobe via the tail cap or the head-mounted switch. The combination of a rechargeable battery and a lifetime super high flux LED results in the lowest operating cost of any flashlight made.

SG76810	PolyStinger DS LED (WITHOUT CHARGER)- Black	\$128.77
SG76813	PolyStinger DS LED with 120V AC/DC 2 Holders - Black	\$173.04
SG76816	PolyStinger DS LED with 120V AC/DC 1 Fast Charger PiggyBack Holder - Black	\$204.42
SG76832	PolyStinger DS LED with 120V AC/DC 1 PiggyBack Holder - Black	\$187.52
SG76833	PolyStinger DS LED with 120V AC PiggyBack Holder - Black	\$182.69
SG76835	PolyStinger DS LED with 120V AC/DC Fast Charger - 2 holders - Black	\$200.40

Anodized Stinger Steel DS PiggyBack Flashlights

SG75816	Stinger DS Standard. 1 LED bulb, removeable anti-roll ring, AC charge cord, DC charge cord, 1 Piggyback charging bracket	\$204.42
SG75832	Stinger DS with Fast Charge Technology. 1 LED bulb, removeable anti-roll ring, AC charge cord, DC charge cord, 1 Piggyback charging bracket	\$187.52
SG75616	Anodized Red LED DS (Dual Switch) Piggyback Stinger AC/DC Kit	\$187.25
SG75617	Anodized Blue LED DS (Dual Switch) Piggyback Stinger AC/DC Kit	\$192.88
SG75638	Stinger DS LED Lime Green body with AC/ DC PiggyBack	\$192.88

Broad beam floodlight fits into tight places with a soft-beam flashlight for close-in illumination. 35,000 hour LED life. Internal NIMH battery pack is earth friendly with no recharge memory limitations. AC & DC charging adapters included. Removable magnetic hook for hanging vertical or horizontal.



Item #	LED	Run Time	Recharge	Spot	Price
BYSLR-2134	30	2/16 hr	8 hr	Yes	\$45.93
BYSLR-2166	60	2/18 hr	8 hr	Yes	\$54.29



NEW!



SG75642 Orange LED Piggyback Stinger AC/DC Kit \$179.21

SG75645 Orange DS LED Piggyback Stinger AC/DC Kit \$187.25



Knucklehead Pivot Multitasking Work Lights



Designed to put light where you need it featuring its Contact Only Swivel Head

- Shockproof dual C4® premium LED technology delivers 200 lumens
- 4 modes: High 3.5 hour runtime, 16 hour runtime, Moonlight - 20 day runtime Flash - 8 hour runtime

Item #	Desc.	Sale
SG90607	120V AC & DC, Black	\$199.44
SG90613	120V AC & DC Piggyback, Black	\$235.55
SG90627	120V AC & DC, Yellow	\$199.44
SG90633	120V AC & DC Piggyback, Yellow	\$235.55
SG90641	Black with Alkaline Batteries	\$109.14
SG90642	Yellow with Alkaline Batteries	\$109.14

WayPoint Pistol Grip C4 Spot Lights

C4® LED technology, impervious to shock with a 50,000 hour lifetime.

- Long-range targeting beam with optimum peripheral illumination
- 3 lighting modes: High, low, emergency signal



Item #	Color	Sale
SG44900	Yellow	\$85.85
SG44902	Black	\$85.85



LI-ION CORDLESS 60 LED WORK LIGHT WITH FREE POCKET LED/UV STICK

- 60 super bright LED's maintains nearly the same light intensity for the entire discharge cycle
- Single charge provides approximately 4 hours of continuous use
- High light output with low energy consumption
- Switch operated indicator lights (green, yellow & red) allows user to know current battery state

AO6360 **\$71.82**

SPECIALTY LIGHTS



Stylus Pro LED Penlights



Corrosion Proof Construction



Rubber Push Button Tail Cap On-Off Switching

A super bright, high flux, 1/2 watt LED. LED has a lifetime of up to 30,000 hours and never needs replaced. Corrosion proof construction with an unbreakable polycarbonate lens and pocket clip. Provides up to 24 lumens for up to 7.5 hours.

SG66118	Black	\$29.19
SG66120	Red	\$29.19
SG66121	Chrome	\$29.19
SG66122	Blue	\$29.19
SG66128	Orange	\$29.19
SG66129	Lime	\$29.19

Green LED Stylus Pro

SG66124	Realtree Hardwoods High Definition Green Camo	\$32.62
SG66125	Stylus Pro Pen Light Realtree Hardwoods Blaze	\$32.62



LED TWIN TASK WITH LASER

- Gun Metal Gray Flashlight with long-running LEDs and laser pointer
- Up to 5 hours runtime (Xenon bulb), up to 100 hours (5 LEDs). Length: 9.02 in.

SG51031 **\$60.10**



LUMINETRIC LED HUTCH LIGHT

- 8 Super bright lumetric LED's
- 300 lumens
- Shock resistant, unbreakable tube, 25' cord of 18/2 gage

NE75066 **\$163.96**



RECHARGEABLE ANODIZED ALUMINUM LED WORK LIGHT

- 53 LEDs are incorporated in the work light segment with a 1W Luxeon LED integrated in the top.
- Run Time 7-8 hours for Luxeon spot, 4-5 hours for 53 white LEDs.
- Integrated 2500mAh 3.5V Rechargeable Battery
- Strong magnetic base for attaching to metal surfaces

CCTLWL53A **\$84.62**



Dual Mode Rechargeable Baton Lights

LED Lights feature dual mode use with floodlight or Side LED functions. Lights use NIMH batteries which allow for fast recharge and extended use.

Item #	LED	Lumens	Sale
BYNSR2482	30	60	\$48.02
BYNSR2492	60	120	\$52.20



120 LED RECHARGEABLE UNDER-HOOD WORK LIGHT

- Rechargeable for complete versatility:
- under-hood illumination, vehicle interior illumination, or shop and roadside repair.
 - Magnets on Both Ends, Two Lights in One
 - Full or half power lighting
 - Chemical / moisture / impact resistant housing
 - Magnetic or hanger-hook mounting
 - Adjustable carrier extends 77 inches
 - Use with or without carrier
 - Internal NiMH battery pack • No memory effect
 - Run-time: 3.5 hours full / 6.5 hours half power
 - Shop and car chargers included, 1 year warranty

BYSLR-2120 **\$146.15**



FLEXIBLE MAGNETIC LIGHT HOLDER WITH LED

- Universal Magnetic Mini Flex Bar with LED Flashlight.
- Ideal for focused applications in Industrial and Automotive!
 - 14 LED Ultra-bright flashlight.
 - Powerful, low-profile magnetic base.
 - Slim, articulating flex bar allows easy and accurate positioning.

FW072-630-451 **\$41.54**



LED SINGLE STRIP CORDLESS FREEDOM LIGHT

- Single Strip LED technology provides no shadows or hotspots
- 3 hours of full light output per charge
- Emits over 330 lumens of brilliant white light (equivalent to a 75 watt incandescent bulb)

UV413310 **\$96.15**



CORDLESS RECHARGEABLE DOUBLE BARREL LED WITH LASER POINTER

- Rechargeable double head 19 LED work light with laser pointer
- Separate laser pointer on/off switch
- Indicator LED shows when battery is low
- Comes with a magnet holder for hands free work.

EZDBXL5000 **\$102.26**



TWIN BEAM LED POCKET LIGHT WITH LASER POINTER

- Unique pocket LED flash light with laser pointer
- AAA batteries (included). 12 Lumen light output
- Up to 5 hour run time. Gives a spot light

EZPCL2 **\$20.51**



Produces a floodlight effect as well as directional. Water resistant.

POCKET LED STICK LIGHT

- 6 brilliant high power LEDs!
- Molded clip to stay in your pocket.
- Rugged, made to last. 3 AAA batteries included.
- Buy them buy the 6-Pack display EZPCLED6PK

EZPCLED **\$16.37**



RECHARGEABLE CORDLESS 30 LED EXTREME SHOP LIGHT

- This Cordless LED trouble light offers 10-hour cordless use between charging.
- 30 super-bright 100,000-hour LEDs.
- Battery pack that has 1,000 charge cycles.

EZXL3000 **\$94.73**

FLASHLIGHTS & HEADLAMPS



LightStar 80 Pen Lights

- Rugged, momentary forward-click switch
- A rubber BiteGrip allows your hands to be free
- A high CRI LED enhances ambient colors
- 5 hour runtime, 5" long
- Comes with 2AAA alkaline batteries and high tension, reversible pocket clip



Item #	Color	Price
TLXTLF-802AAA-BK	Grey	\$26.35
TLXTLF-802AAA-BL	Blue	\$26.35
TLXTLF-802AAA-BLK	Black	\$26.35
TLXTLF-802AAA-OR	Orange	\$26.35
TLXTLF-802AAA-RD	Red	\$26.35
TLXTLF-802AAA-SV	Silver	\$26.35



GOOSE NECK LIGHT

- Super Powerful LED light attaches to car or metal work area with a strong magnetic base.
- Complete flexibility, this light meets the exacting needs and standards of techs looking to be more productive.
- 3 x 'AA' batteries included.



CG111101

\$63.88



ShockProof C4 LED Design 2-3x Brighter than a High Flux LED!

MULTI-OPPS C4 FLASHLIGHT

- Class IIIa Laser Pointer - Up to 100 yards useable range
- 2,500 candela peak beam intensity; 50 lumens
- Runs up to 4.5 hours, Powered by 3 "AAA" alkaline batteries
- Corrosion-resistant anodized aircraft aluminum construction, O-ring sealed, water-resistant, and Holster accessory



SG51072

\$63.53



NANO LIGHT LED KEYCHAIN

- White LED delivers up to 10 lumens
- Parabolic shaped LED area optimizes beam performance
- Run time: Up to 8 hrs of declining usable output

SG73001

\$9.21

HEMI PLUS LED CORDLESS LI-ION LIGHT

- More Light than a 75 Watt Bulb, and More Than 8 Hours Run Time
- 100,000 Hours LED Life
- Lithium Ion 8800 battery
- Less than 3 hours recharge from total discharge
- No memory, recharge at anytime



CG114303

\$147.43



13 LED 5 IN ONE CLAMP LIGHT

- 18 Hour use in its value mode
- Spot light or LED Flood
- 360 degree detachable magnetic head
- Clamps on its own stand that converts into a holding device uses 3aaa batteries included



BYBAP-2512

\$33.41



ROTATING MAGNETIC WORK LIGHT

- Sturdy aluminum housing with 24 high intensity LED Lights.
- Aluminum lighted head rotates to adjust beam to needed angle.
- Strong magnetic base attaches to any ferrous metal surface in seconds
- Bridges a work light with a high quality flashlight
- Comes with three AAA batteries



ULRT-2LT

\$24.68



NIGHTSTICK DUAL-MODE 13 LED HEADLAMP

- Selectable Light Control- SPOT Mode, Flood Mode, Full Mode
- Comfortable non-slip adjustable band.
- Premium AAA Alkaline Batteries Included



BYNSP-2232

\$24.02



ADJUSTABLE HEADBAND MULTI LIGHT

- Selectable light control, Adjustable tilt & headband, Light weight
- Premium AAA alkaline batteries included
- Spot Mode: 4 LED • 8 L • 48 hrs
- Floodlight Mode: 4 LED • 8 L • 48 hrs
- Dual Mode: 8 L 8 LED • 16 L • 28 hrs



BYNSP-2208

\$16.68



ADJUSTABLE HEADBAND MULTI LIGHT

- Selectable light control, Adjustable tilt & headband, Light weight
- Premium AAA alkaline batteries included
- Spot Mode: 1 LED • 65 L • 18 hrs
- Floodlight Mode: 12 LED • 24 L • 18 hrs
- Dual Mode: 13 LED • 89 L • 10 hrs

BYNSP-2212

\$24.02



TRIDENT MULTI BULB HEAD-LAMP WITH LED'S AND ZENON BULBS

Trident is the perfect headlamp for multi-use situations. It is the matchless combination of a high powered xenon bulb and three 100,000 hour LED's. Trident is the perfect headlamp for multi-use situations.

It has the matchless combination of a high powered xenon bulb and three 100,000 hour LED's

SG61051

\$32.62



SEPTOR 7 LED ULTRA HEAD-LAMP FLASHLIGHT

Tilting head (90° range) puts light where you need it. Seven bright white LEDs last for thousands of hours.

- Three light levels: 1 LED, or 3LEDs, or all 7 LEDs.
- Battery life: 120 hrs (1 LED), 40 hrs (3), 18 hrs (7).
- Polymer case, rubber bezel, polycarbonate lens.

SG61052

\$43.77



BUCKMASTER CAMO HEADLAMP

- Features 3 modes of lighting:
- 3 Night Vision Green LED's, 1 LED, 1 Xenon Bulb
- Water-resistant lightweight thermoplastic Realtree Hardwoods Green High Definition (HD) camouflage pattern
- Up to 150 hour run time on 1 LED
- 90 degree tilting head

SG61070

\$36.92



STYLUS MICROSTREAM

- Rubber push button tail cap switch, Unbreakable pocket clip, Key ring, and safety lanyard included
- Super-bright 1/2 watt, 30,000 hour high flux LED
- MicroStream - up to 20 lumens; up to 1.5 hrs
- O-ring sealed, Corrosion and water proof construction

SG66318

\$24.04



CORDLESS ACCESSORIES



20PC WIRE BRUSH SET

- Single piece construction brushes: 1/4", 3/8", 1/2", 5/8", 3/4" and 1"
- Suitable for polishing and cleaning areas of autos, machines, etc.
- Set includes an extension adapter for use with power tools
- Ergonomically designed handle provide a soft, comfortable grip
- All brushes have a 1/4" hex shaped quick disconnect shank. No tools needed to switch the brushes

AO9020

\$23.80



3PC FLEXIBLE HONING BRUSH SET

- Set includes following sizes: 1/2", 3/4" and 7/8"
- Flexible filaments with silicon carbide material are engineered to provide the correct pressure to create an ideal hone
- Recommended RPM: 350rpm to 700rpm
- All brushes have a 1/4" hex shaped quick disconnect shank. No tools needed to switch the brushes

AO9022

\$51.27



TITANIUM STEP DRILL BIT SET (1/8" - 1/2", 3/16" - 1/2", 1/4" - 3/4")

- All drill bits have a 1/4" shank
- 13 Hole Sizes from 1/8" to 1/2" and 1/32" increments
- 6 Hole Sizes from 3/16" to 1/2" and 1/16" increments
- 9 Hole Sizes from 1/4" to 3/4" and 1/16" increments

AO9445

\$16.75



QUICK CHUCK MINI BIT DRIVER SET, 11 PC.

- Quick change precision screwdriver handle makes changing bits fast and easy.
- Hollow handle allows user to adjust the length of the bit depending on the application.
- 3 screwdriver bits - 2mm slotted x #00 phillips 3mm slotted x #0 phillips 4mm slotted x #1 phillips 4 Star bit - T5 x T6 T7 x T8 T9 x T10 T15 x T20 Hex bits - 1.5mm x 2mm 2.5mm x 3mm 1/8" x 5/32" 5/64" x 3/32"

SU9961

NA



7 PIECE HEX SHANK SHOCKWAVE DRILL BIT SET

- Works with All Hex Drivers
- Thunderbolt® tapered web and parabolic flute for durability and chip removal
- 135° split point to start on contact and eliminates walking

MWK48-89-4431

\$24.73



148 PIECE MASTER BIT SET

- Assortment of the most popular, and hard to find bits for many different applications
- Contains Phillips, slotted, square drive, Torx(r), Pozi-drive, inch and metric Hex, tamper resistant Torx(r), tamper resistant hex, clutch drive, spline drive, spanner, three wing and four wing drives
- 3-1/2" Magnetic bit holder, Quick-release bit holder, 1/4" drive socket adaptor

TN16148

\$60.48



29 PIECE COBALT DRILL BIT SET M35 HARDNESS

- Cobalt steel extends cutting edge life and maintains cutting life after resharpening
- Extra hard drill for greater wear, 135° split point tip starts on contact, cuts with less force
- Tap & Drill selection chart for convenient reference.
- Sizes include 1/16" to 1/2" in 1/64" increments

HA3018002

\$127.91



TURBOMAX 29 PIECE DRILL SET

- Revolutionary JetPoint tip design stays sharp longer, drills more holes than other leading drill bits and drills faster.
- Tip is self-centering for clean fast start.
- Sizes 1/16 - 1/2" Reduced Shank.

HA3018006B

\$126.18



29 PIECE BLACK AND GOLD DRILL BIT SET

- Oxide treatment resists corrosion, helps prevent it's bit from rusting
- Flatted shanks above 11/64" eliminates slippage in drill chuck
- Reduced shank above 3/8" allows the use of larger drill bits in a 3/8" chuck
- Sizes include 1/16" to 1/2" in 1/64"

HA3018005

\$91.12



DRILL DOCTOR 750X SHARPENER

- Sharpens 3/32-3/4" standard-twist bits
- Sharpens high-speed, steel, masonry, carbide, and TiN-Coated bits
- Replaceable diamond sharpening wheel

DD750X

\$186.10

DRILL DOCTOR 350X SHARPENER

- Sharpens 3/32-1/2" standard-twist steel, masonry, carbide, and TiN-Coated bits
- Replaceable diamond sharpening wheel

DD350X

\$80.73

DRILL DOCTOR 500X SHARPENER

- Easy, front-loading chuck
- Sharpens 3/32-1/2" standard-twist bits
- Sharpens high-speed, steel, masonry, carbide, and TiN-Coated bits

DD500X

\$156.08



100 PIECE MASTER BIT SET

- Use with screwdrivers, electric drills or socket wrenches
- Includes: Bit adapters, Magnetic bit holder, "Y" style bits, Phillips, Pozi-drive, Square, Slotted, Spanner, Star, Tamper resistant star & hex, Tri-wing, metric & SAE hex, Clutch head and spine bits

PMW1389

\$12.09



3 PIECE STEP DRILL SET

- Fully ground with titanium finish to easily drill multiple sizes with one bit
- 13 hole size

TN16503

\$24.37

PLIERS, SNIPS AND FILES

Metal Cleaning and Deburring



4 PIECE FILE SET

- Set includes 8" Flat, Round, Half Round, and Triangle File
- Dual material cushion grip handles for added comfort and leverage
- Comes complete in a storage tray

KD82820 \$77.52



6 PIECE MINI FILES SET

- Set includes 4" Flat, Half Round, Round, Triangle, Square, and Knife File

KD82821 \$45.21



13 PIECE MINI UNI-HANDLE FILE SET

- 12 high strength carbon steel files
- Ergonomic interchangeable handle with quick release
- Durable nylon pouch
- Includes Flat, Triangle, Flat-Point, Knife-Type, Square, Barrette

TN17067 \$47.60



4 PIECE DEBURRING CUTTER SET

- Colored sleeves rotate to lock and unlock blades for easy changing.
- Rounded head blades for safe deburring
- Curved blades swivel freely

FOW72-483-777 \$18.68



UNIVERSAL CLEANING DEBURRING SET

- 1 Universal Handle, 2 Adapters, 2 Deburring Blades
- 1 Countersink for 20mm/.47" diameter.
- 1 Countersink for 30mm/1.18" diameter.

FOW72-483-888 \$45.93



3 PIECE LONG REACH PLIERS SET

- Superior long reach for working in tight or confined areas -Machined jawed teeth for maximum gripping strength
- 11" Needle Nose Pliers
- 11" 45 degree Bent Nose Pliers
- 11" 90 degree Bent Nose Pliers

VG1799145 \$48.31



3 PIECE AVIATION TIN SNIP SET

- Dual material cushion grip for added comfort
- Serrated cutting edges

KD82843 \$55.08



IRWIN SNIPS

Item #	Description	Sale Price
HA2073111	Compound Leverage Left & Straight Aviation Snip	\$17.71
HA2073112	Aviation Snip, Compound Leverage Cuts Right & Straight	\$17.71
HA2073113	Aviation Snip, Compound Leverage, Cuts Straight & Wide Curves	\$17.71
HA2073115	Bulldog Snip, Compound Leverage, Notch & Trim	\$16.86
HA2073211	Sl Offset Snip, Cuts Straight & Angles Or Curves Left	\$18.84
HA2073212	Sr Offset Snip, Cuts Straight & Angles Or Curves Right	\$19.82



Fast Release Pliers

Item #	Size	Sale
VG05T	10"	\$16.81
VG07T	7"	\$16.55
VG09T	5"	\$14.51



- Fast Release is 2x easier to open, has a no-pinch release and offers more finger room
- Wide-opening jaws provide greater versatility in clamping a variety of shapes
- Turn screw to adjust pressure and fit work



3 PIECE GROOVE-LOCK PLIERS SET

- Includes (1) each of an 8", 10" and 12" GrooveLock pliers. These pliers adjust 50% faster and have twice the groove positions of standard groove joint pliers.

VG2078710 \$63.96



5 PIECE LOCKING PLIERS SET IN A CANVAS TOOL TOTE BAG

- Each pliers designed to replace up to 16 wrench sizes
- Constructed of high-grade heat-treated alloy steel for maximum toughness and durability
- Guarded release trigger quickly unlocks and protects from accidental release
- Includes: 10WR, 10R, 7CR, 6LN & 5WR

VG2077704 \$71.23



10 COMPREHENSIVE VISE GRIP SET IN TOOL BOX STORAGE TRAY

- Includes 10R®, 10WR®, 7R®, 7WR®, 7LW®, 5WR®, 6LN®, 9LN®, 6R® and 11R® in an easy to organize tray.

VG1078TRAY \$128.21



SPECIALTY AND LOCKING PLIERS

CHAN NEL LOCK



CHAN NEL LOCK



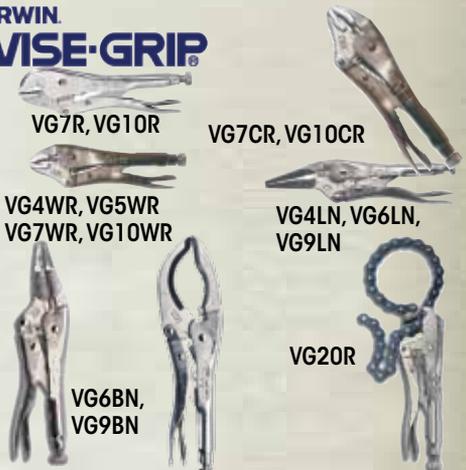
5 PIECE PLIERS SET

Includes the five most used pliers across all repair industries
 • Made in USA set Includes: 317, 420, 447, 526, 909
 • Free T-Shirt

CLTR-1

\$102.98

IRWIN VISE-GRIP®



Original Locking Pliers

Straight Jaw		
VG7R	7"	\$15.03
VG10R	10"	\$15.30
Curved Jaw		
VG7CR	7"	\$13.56
VG10CR	10"	\$13.76
Curved Jaw with Wire Cutter		
VG4WR	4"	\$13.10
VG5WR	5"	\$14.64
VG10WR	10"	\$15.30
Long Nose		
VG6LN	6"	\$15.76
VG9LN	9"	\$18.90
Lobster Claw Jaw		
VG12LC	12"	\$23.14
Chain Pliers		
VG20R	9"	\$30.29

OTC



3 PIECE GRIP WRENCH SET

• Use with 5/8" - 18 UNF threaded slide hammer and the three most common size locking pliers grip wrenches
 • Simply remove the adjusting screw from the wrench and replace with adapter - then thread onto the slide hammer shank.

OT6627

\$63.32

Item #	Description	Sale
CL412	6.5" V Jaw Tongue and Groove Pliers	\$15.45
CLGL10	9.5" GripLock PermaLock Pliers with offset head	\$14.95
CLGL12	12" GripLock PermaLock Pliers with offset head	\$20.07
CLGL6	6" GripLock PermaLock Pliers with offset head	\$13.63
CL3017G	8" Long Nose without cutter	\$22.68
CL317G	7.5" Long Nose with Cutter	\$26.57
CL318G	8-3/8" Long Nose w/Cutter	\$32.26
CL326G	6" Long Nose w/Cutter	\$25.89
CL337G	7" Lap Joint Diagonal Cutter	\$23.91
CL349G	9" Inch Linesman Plier Round Nose	\$58.09
CL356G	6.25" End Cutter Pliers	\$28.22
CL357G	7" End Cutter Pliers	\$27.67
CL358G	8" End Cutter Pliers	\$30.40
CL410G	9.5" Nutbuster Water Pump	\$21.85
CL414G	14" Nutbuster Water Pump	\$35.56
CL420G	9.5" Tongue and Groove	\$19.12
CL422G	9.5" Curved Tongue & Groove Water Pump	\$18.64
CL424G	4.5" Tongue Groove and Water Pump	\$17.63
CL426G	6.5" Tongue Groove & Water Pump	\$15.85
CL430G	10" Tongue Groove and Water Pump	\$19.89
CL442G	12" Curved Tongue & Groove	\$24.07

Item #	Description	Sale
CL444	12" S Cam Air Brake Water Pump Style	\$25.52
CL447G	7-3/4" Curved Diagonal Cutters	\$26.77
CL449	9.5" High Leverage Cutting Pliers NEW!	\$34.77
CL460G	16" Curved Water Pump	\$32.77
CL463G	16" V Jaw Water Pump	\$35.13
CL480G	20-1/4" Water Pump	\$64.17
CL483G	20" V-Jaw Water Pump	\$67.04
CL516G	6" Thin Nose Slip Joint with Wire Shear	\$19.47
CL526G	6" Thin Nose Slip Joint with Wire Shear	\$12.90
CL528G	8" Slip Shear Type Joint	\$13.27
CL537G	7" Slip Joint with Side Cutter	\$35.56
CL5410G	10" Slip Joint with Wire Shear	\$21.52
CL546G	6" Slip Joint Wire Shear	\$18.55
CL548G	8" Slip Joint Wire Shear	\$21.19
CL558G	8" Slip Joint Style Hose Clamp Pliers	\$25.74
CL718G	8" Duck Nose Long Reach	\$23.52
CL728G	7.5" Long Reach Pliers with Diagonal Cutter	\$36.66
CL748G	8" Long Reach with End Cutter	\$30.42
CL908G	8.25" Multi Wire Tool & Cutter	\$23.03
CL909G	9-3/4" Crimp and Cut Tool 10 to 22 AWG.	\$28.53
CL911G	9-1/2" Cable Cutter	\$34.62
CL958G	6" Copper Wire Stripper	\$17.08

SPECIALTY PLIERS

IRWIN VISE-GRIP®



VG2078712

PROTOUCH™ GRIPS PROVIDE EXTRA COMFORT AND REDUCES HAND FATIGUE



VG2078228



VG2078306



VG2078307



VG2078300



VG2078317



VG2078316



VG2078309



VG2078208



VG2078209



VG2078216



VG2078218



VG2078226



VG2078228



VG2078300



VG2078305



VG2078307



VG2078308



VG2078309



VG2078310



VG2078316



VG2078317



VG2078318



VG2078328



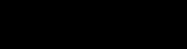
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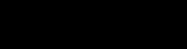
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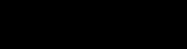
VG2078506



VG2078712



VG2078714



Item #	Description	Sale Price
VG2078108	8" Groovelock Pliers	\$17.76
VG2078110	10" Groovelock Pliers	\$20.24
VG2078112	12" Groovelock Pliers	\$24.29
VG2078116	16" Groovelock Pliers	\$48.99
VG2078120	20" Groovelock Pliers	\$65.36
VG2078208	8" North American Linemans Pliers	\$14.04
VG2078209	9.5" North American Linemans Pliers	\$17.12
VG2078216	6" Long Nose Pliers	\$13.71
VG2078218	8" Long Nose Pliers	\$16.40
VG2078226	6" Bent Long Nose Pliers	\$15.74
VG2078228	8" Bent Long Nose Pliers	\$17.69
VG2078300	8" Self-adjusting Wire Stripper W/ proutouch Grips	\$30.26
VG2078305	5" Wire Stripper/cutter	\$7.85
VG2078306	6" Diagonal Cutting Pliers	\$13.71
VG2078307	7" Diagonal Cutting Pliers	\$15.56
VG2078308	8" Diagonal Cutting Pliers	\$18.07
VG2078309	8" Multi Tool Stripper/cutter/crimper W/ proutouch Grips	\$15.98
VG2078310	10" Crimper (Forged) W/ proutouch Grips	\$24.66
VG2078316	6" Wire Stripper/cutter W/ proutouch™ Grips	\$12.51
VG2078317	7" Multi Tool Stripper/cutter/crimper W/ proutouch Grips	\$14.29
VG2078318	8" End Cutting Pliers	\$20.31
VG2078328	8" Cable Cutting Pliers	\$20.62
VG2078406	6" Slip Joint Pliers	\$6.86
VG2078408	8" Slip Joint Pliers	\$8.09
VG2078500	10" Groove Joint Pliers - Smooth Jaw	\$13.01
VG2078506	6" Groove Joint Pliers	\$8.26
VG2078712	8 Piece Groovelock Pliers Set	\$108.65
VG2078714	8 Piece Mini Pliers Set In Case	\$114.27

SUNEX TOOLS



4 PIECE 11" NEEDLE NOSE PLIERS SET

- Includes SU3601 90°, SU3602 45°, SU3603 Straight SU3604 Curved

SU3600

\$48.50

SUNEX TOOLS



3 PIECE 11" GRIPPER PLIERS SET

- Includes 5/16", 1/2", and 3/4" Hose Gripper Pliers

SU3703

\$36.75

SUNEX TOOLS



3 PIECE 11" SPECIALTY PLIERS SET

- 11" Long Cutting, Includes 90° Long Reach Diagonal Cutting Pliers, Slip Joint Hose Gripper Pliers 3/8" to 3/4", and Slip Joint Hose Gripper Pliers 3/4" to 1-1/4"

SU3704

\$49.38

SUNEX TOOLS



3 PIECE 16" HOSE GRIP PLIERS SET

- Includes 5/16", 1/2", and 3/4" Hose Gripper Pliers

SU3705

\$55.77

OTC



ANGLED CRIMPER

- Tips are angled to reach awkward places, such as long firewall or under dash.
- Ergonomic and easy to use. Simply hold connector in crimper, place over wire, and squeeze the handles.
- Custom grip handles cushion your hand.
- Get a quality crimp every time.

OT5912

\$51.89

Performance Tool



2 PIECE CAMO MULTI TOOL SET

- One hand Opening Knife, 3" stainless steel blade, 7 3/4" overall open length 4 1/2" folded length • 15 in 1 Multi Purpose tool, Stainless steel blades & tools, Compact 6" folding design

PMW9322

\$19.67

SPECIALTY AND SNAP RING PLIERS



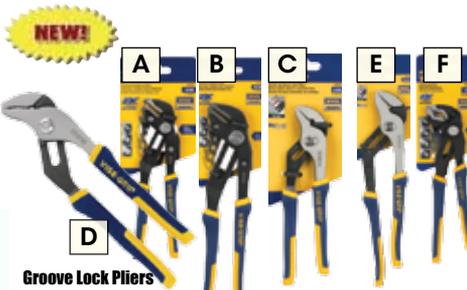
VG2078516 VG2078310 VG2078500 VG2078408 VG2078406



VG2078618 VG2078506 VG2078965



VG2078955 VG2078945 VG2078925



Groove Lock Pliers

Press And Slide Button Quickly Adjusts Lower Jaw

- More Groove Positions Provide The Optimum Hand Location
- Anti-Pinch Design And Protouch Grips With Ratchet Up Design Allows For Quick Adjustments
- Comes In Smooth, V-Style, Or Straight Jaw Designs For Specific Custom Types Of Use

Item #	Description	Sale
VG2078508	8" Groove Joint Pliers	\$11.14
VG2078510	10" Groove Joint Pliers	\$12.40
VG2078512	12" Groove Joint Pliers	\$16.40
VG2078516	16" Groove Joint Pliers	\$23.52
VG2078606	6" Adjustable Wrench	\$12.40
VG2078608	8" Adjustable Wrench	\$14.33
VG2078610	10" Adjustable Wrench	\$16.81
VG2078612	12" Adjustable Wrench	\$24.26
VG2078615	15" Standard Adjustable Wrench	\$44.84
VG2078618	18" Standard Adjustable Wrench	\$78.46
VG2078706	4 Piece Adjustable Wrench Set	\$67.25
VG2078708	5 Piece Propliers Kitbag Set	\$62.55
VG2078904	4-1/4" End Nipper With Spring	\$13.32
VG2078905	5-1/4" Long Nose Plier With Cutter And Spring	\$15.54
VG2078915	4-3/4" Lineman's Plier With Spring	\$15.54
VG2078708	5 Piece Propliers Kitbag Set	\$62.55
VG2078712	8 Piece Groove Lock Propliers Set	\$108.65
VG2078714	8 Piece Mini Propliers Set In Case	\$114.27
VG2078904	4-1/4" End Nipper With Spring	\$13.32
VG2078905	5-1/4" Long Nose Plier With Cutter And Spring	\$15.54
VG2078915	4-3/4" Lineman's Plier With Spring	\$15.54
VG2078925	4-1/2" Flush Diagonal Plier With Spring	\$16.81
VG2078935	4-1/2" Standard Diagonal Plier With Spring	\$15.54
VG2078945	5-1/4" Flat Nose Plier	\$15.54
VG2078955	5-1/2" Needle Nose Plier	\$16.81
VG2078965	5" Bent Nose Plier	\$13.32

Item #	Size	Jaw	Sale
VG4935095	A 8"	Straight	\$20.29
VG4935096	10"	Straight	\$20.29
VG4935097	10"	Smooth	\$21.32
VG4935098	B 12"	Straight	\$24.35
VG4935099	12"	Smooth	\$25.56
VG4935317	6"	Smooth	\$9.19
VG4935318	6"	Straight	\$8.75
VG4935319	C 8"	Smooth	\$11.14
VG4935320	8"	Straight	\$10.62
VG4935321	D 10"	Straight	\$15.60
VG4935322	12"	Straight	\$15.60
VG4935323	E 12"	Smooth	\$16.40
VG4935351	F 6"	V-Jaw	\$14.84



2 PIECE KIWII PLIERS SET

- Includes 6" short nose and 8" long nose Kiwi Pliers.
- Curved handles fit your hand more comfortably.
- Internal spring opens the pliers jaws.

EZKWP2

\$22.33



2 PIECE LARGE SIZE SNAP RING PLIERS SET

- Heat treated steel "circlip" pliers for large equipment repair. Replaceable tips and spring ratchet locking mechanism to securely hold against snap ring tension.
- Internal plier's capacity 3-1/16" to 6-1/4" (78mm to 159mm) snap rings.
- External plier's capacity 3-1/2" to 6-1/2" (89mm to 165mm) snap rings.
- Blow-molded storage case includes extra sets of replaceable 0.12" (3mm) dia. tips: straight, 45°, and 90°.

OT4513

\$108.31



8 PIECE SNAP RING PLIERS SET INTERNAL/EXTERNAL

- Thumbscrew permits quick conversion.
- Contents of Set: .090" tip - straight & 90° pliers; .070" tip - straight & 90° pliers; .047" tip - straight & 90° pliers; .038" tip - straight & 90° pliers; Straight tip pick; 90° tip pick

OT4512

\$81.23



2 PIECE INTERNAL/EXTERNAL LONG SNAP RING PLIERS SET

- Replaceable points & spring ratchet locking mechanism
- Tip Diameter: 0.12"
- Int. = 3-1/16" - 6-1/4" Ext. 3-1/2" - 6-1/2"
- Spread: 3-1/4", Length 16"

AO9402

\$48.70



8 PIECE SNAP RING PLIERS SET

- For internal and external rings,
- Comfortable insulated vinyl handles
- 5 1/2" to 9" straight & bent .038" to .090" tip
- 1 ea. - 5" Hook Tool and pick tool

AO9401

\$30.86

SPECIALTY PLIERS



Alligator Style-Box joint construction self-gripping on pipes & nuts. Unique jaw design shaped to eliminate nut-burring. 7-position adjustment.

Plier Wrench- Smooth parallel jaw water pump style with 10-1 gripping power. Cam action ratcheting system and memory button retains jaw opening for repetitive work.

Cobra Style - 11-position, single hand adjustment and self-gripping on pipes and nuts makes using this tool fast and easy. Press button action for fast and firm adjustment directly on the work piece. The unique jaw design shaped to eliminate nut burring.

Hi-Lev - Comfort and ergo handle pliers with higher leverage gripping that puts more torque on the cutter



COBRA QUICK SET PLIER

- 28 Position adjustment with 2" Jaw Capacity
- Automatically slides and locks in the closing direction
- The more you push, the higher the torque hold

KX8721250 \$41.81



10" COBRA AND HI-LEV DISCOUNT PLIER PACK

- Includes 8701-10 Cobra Style self-gripping with press button action, and 7401-10 Hi-Lev Cutting Pliers

KX9K008074US \$85.60

CHAN NEL LOCK



8" INTERNAL OR EXTERNAL SNAP RING PLIER

- Capacity 1/4" to 2" external, 3/8" to 2" internal
- Includes tips: .036, .047, .070 straight, .036, .047 90°
- Heavy duty return spring

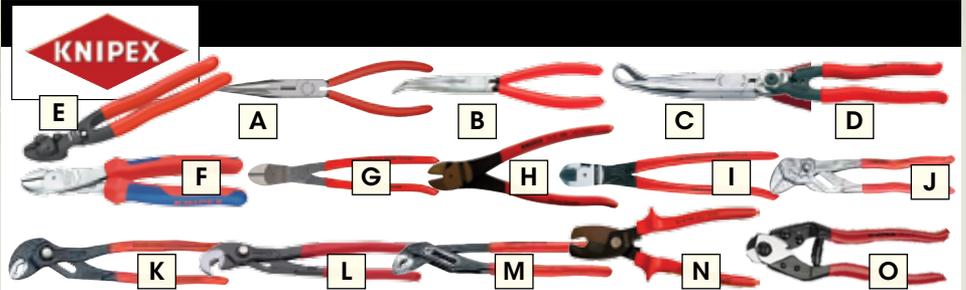
CL927 \$33.96



12 PIECE SNAP RING PLIERS SET

- Includes 12 fixed tip pliers with the following sizes: .038, .047, .070, and .090 in 0-degree, 45-degree and 90-degree angles.

KS3495 \$103.93



Item #	Size	Jaw	Style	Sale
Cutters and Specialty Pliers				
KX2611-8	A Needle	8"	Cutter	\$30.54
KX2621-8	B Bent Needle	8"	Cutter	\$34.52
KX3891-8	C Circle Gripper	8"	Hose Grip	\$35.96
KX7101-200	D Bolt Cutter	8"	Cuts 3.6mm -6mm soft wire and alloys	\$60.51
KX7121200	E Angle Bolt Cutter	8"	Cuts 3.6mm -5mm soft wire and alloys	\$64.06
KX7131-8	F Lever Cutters	8"	Cuts up to 6.2mm soft wire with wire holding notch	\$67.41
KX7401-10	G Hi-Lev Cutter	10"	Diagonal style wire cutter	\$45.81
KX7401-7	G Hi-Lev Cutter	7"	Diagonal style wire cutter	\$34.73
KX7401-8	G Hi-Lev Cutter	8"	Diagonal style wire cutter	\$36.76
KX7405-10	F Hi-Lev Cutter	10"	1000V Diagonal style wire cutter	\$61.11
KX7421-10	H Hi-Lev Cutter	10"	Bent Diagonal	\$49.21
KX7421-8	H Hi-Lev Cutter	8"	Bent Diagonal	\$36.51
KX7491-10	I Hi-Lev Cutter	10"	Center Cut	\$56.00
KX8603-10	J Plier Wrench	10"	Water Pump Style	\$67.10
KX8603-12	J Plier Wrench	12"	Water Pump Style	\$79.45
KX8603-7	J Plier Wrench	7"	Water Pump Style	\$59.90
KX8701-10	K Cobra	10"	Water Pump Style	\$39.65
KX8701-12	K Cobra	12"	Water Pump Style	\$54.89
KX8701125	K Cobra	5"	Water Pump Style	\$34.93
KX8701-16	K Cobra	16"	Water Pump Style	\$88.46
KX8701-22	K Cobra	22"	Water Pump Style	\$129.58
KX8701-6	K Cobra	6"	Water Pump Style	\$33.70
KX8701-7	K Cobra	7"	Water Pump Style	\$37.44
KX8741-10	L Raptor	10"	Special Slip Joint .45" to 1.25" Grip	\$40.59
KX8801-10	M Alligator	10"	Water Pump Style	\$27.63
KX8801-12	M Alligator	12"	Water Pump Style	\$41.76
KX8801-7	M Alligator	7"	Water Pump Style	\$24.59
KX9518-200US	N Cable Shears	8"	1000V Cuts soft alloys to 3/4"	\$62.50
KX9561-712	O Cable Cutter		Burr free hard wire cuts to 6mm	\$59.59



Get the Highest Expectations in Performance and Ergonomics from these Precision German Crafted Tools



Item #	Pieces	Contents	Sale
Cutters, Water Pump, and Specialty Jaw Pliers			
KX267487	A	8" Long Nose Plier, 8" Bent Diagonal Cutter and 10" Cobra Plier	\$102.10
KX267488	B	8" Long Nose Plier, 8" Bent Diagonal Cutter, 10" Alligator Plier	\$90.40
KX002005S2	C	6 & 10" Straight and 8" angled Hi-Lev Cutters	\$112.73
KX3X87	D	7", 10" and 12" Cobra Pliers	\$118.69
KX3X88	E	7", 10" and 12" Alligator Pliers	\$87.62

SPECIALTY WRENCHES AND RETHRADING TOOLS



114 PIECE COMBINATION TAP AND DIE SET

- 5 degree ratcheting arc with reversible lever eliminates hand over hand turning
- Extension adapters provide access in tight confined areas.
- Length of tap and die system can be extended by combining adapters and any 3/8 drive extension.
- Tap holders tilt down for easy access
- Works with round and hex shaped dies
- Includes 4-40 to 3/4" and 3 to 18mm sizes

KD82812

\$360.42



CAM-LOCKING TAP WRENCH

- Fits wide range of tap sizes: 1/8" to 1/2" (M3 to M12)
- Patented Revolutionary Cam-Lock System.
- Quick-action clamping for easy replacement.
- Can be used as a hand drill for sizes: 1/16" to 5/16"

FOW72-492-350

\$40.66



INTERNAL PIPE WRENCH SET

- Includes 3/8", 1/2", & 3/4" internal pipe wrench
- Remove broken, threaded ends of pipe, pipe plugs & fittings

TN11498

\$20.66



8 PIECE TAP & SOCKET TAP HOLDING SET

- Fits number & fractional MCTI taps & metric taps 12mm

LS70500

\$39.71



SMALL FASTENER REMOVAL TOOL FOR AIR HAMMER

- 3/8" drive allows using hex or specialized sockets to remove stubborn nuts and bolts
- New tool uses air power to break loose, frozen or rusted fasteners
- Hardened steel body with 3/8" drive, adapter chuck and four screw bits

TX482

\$75.23



ADJUSTABLE TAP SOCKETS

- Jaws adjust to tightly secure taps to 1/2"
- Small profile for use in tight workspaces
- 3/8" Square drive compatible with common ratchets
- Knurled ring twists to adjust for quick fit

HA3095001

\$28.18



SAE/METRIC RETHRADER KIT

- 7 National Coarse Dies, Sizes: 1/4" - 20, up to 5/8" - 11
- 7 SAE Fine Dies, Sizes: 1/4" - 28, up to 5/8" - 18
- 6 Metric Dies, Sizes: M6 x 1, up to M12 x 1.75
- 6 SAE Coarse Taps, Sizes: 1/4" - 20, up to 9/16" - 12
- 6 SAE Fine taps, sizes: 1/4" - 28, up to 9/16" - 18
- 6 Metric taps, sizes: M6 x 1, up to M12 x 1.75
- One SAE rethread file, 8 sizes Pitch Sizes
- One Metric rethread file, 8 Pitch Sizes

KS972

\$97.14



48 PIECE RETHRADER KIT

- 7 SAE Coarse Dies, 7 SAE Fine Dies, 10 Metric Dies, 6 SAE Coarse Taps, 6 SAE Fine Taps, 10 Metric Taps,
- One (1) SAE Rethread File, 8 sizes
- One (1) Metric Rethread File, 8 sizes

KS971

\$93.87



4 PIECE HEAVY DUTY PIPE WRENCH SET 8,10,14,24

- 24", 14", 10" and 8"

PMW1136

\$54.73



Combination Drill and Tapping Tools are designed to drill, tap and deburr, all in one operation

- Single piece drill/tab bit assures proper drill for tap size
- Tapered design to prevent thread damage from over drilling
- Sets also include magnetic bit holder



METRIC SET

Metric. M3 X 0.5, M4 X 0.7, M5 X 0.8, M6 X 1, M8 X 1.25, M10 X 1.5

A09452

\$30.22

SAE SET

8-32 NC, 10-24 NC, 10-32 NF, 12-24 NC, 1/4" X 20 NC

A09453

\$30.22

IRWIN HANSON Ratchet Drive Tap and Die Sets

Whether creating new threads from raw steel or repairing damaged and worn threads, achieving a precise fit is essential. IRWIN Industrial Tools® sets the standard for delivering quality every step of the way in your threading applications.



Includes Taps and Dies

featuring the PTS Die Stock Handle:

- Die Lock - no more set screws needed. Simply twist handle to insert and remove die.

75 PIECE RATCHET DRIVE TAP AND DIE SET

- Metric and SAE Sizes
- Machine screw sizes 4-40 thru 12-24, Pipe sizes: 1/8" - 27 NPT and 1/8" - 28 BSP
- Fractional 1/4"-1/2" and Metric 3-12mm
- Includes Tools: 16 Leaf Metric Thread Pitch Gauge and 18 Leaf Standard Thread Pitch Gauge

HA1813816

\$229.30

116 PIECE RATCHET DRIVE TAP AND DIE SET

- Metric and SAE Sizes, Drill bits and Extractors
- Taps and Dies #4 to #12, 1/4 to 1/2", 3MM to 12MM, 1/8" 27NPT and 1/8 28BSP tapered pipe taps and dies, Drill Bits 3 - No 43, Letter B - Z, 5/64 - 29/64". Spiral screw extractors EX-1 to EX-5.
- Metric and SAE thread pitch gage, with mini screwdriver.

HA1813817

\$343.52



66 PIECE METRIC TAP AND DIE COMBINATION SET

- Includes metric size taps & dies from 3mm to 24mm, as well as 8 threading tools, and a 16 leaf thread pitch gauge

HA97312

\$491.83

RETHREADING, EXTRACTING AND DRIVING TOOLS

Mini-Ductors Are The Flameless Solution To Releasing Hardware And Other Metallic Components From Corrosion And Thread Lock Compounds Without The Collateral Damage Normally Associated With Torches.



MINI DUCT II HEATED EXTRACTOR KIT

Remove Frozen, Rusted, or Thread Lock

Compound Nuts Without the Collateral Damage from a Flame.

- Without the danger of an open flame, you will be able to heat metallic objects near plastic splash shields or other plastic components without damage to incidental objects around the treated area.

IIMD-700

\$701.18



MINI-DUCTOR™ COIL KIT

The Mini-Ductor Coil Kit contains all the needed accessories to aid in the removal of frozen fasteners due to locking compounds, rust, or fusion of parts due to heat up to 1 1/2" in size.

IIMD99-650

\$177.93



LONG COIL MINI DUCTOR PRE-FORMED COIL KIT

- Includes 12 extended coils in a convenient storage tube.
- Use with models 600 and 700 to safely reach and extract fasteners without using open flame methods

IIMD99-675

\$215.38



Preformed Replacement Coils and Specialty Coils for Mini-Ductors



Item	Coil Type	Price
IIMD99-601	Nut-Z Off Coil	\$19.91
IIMD99-602	U-Form Coil 23" Long	\$15.23
IIMD99-603	Bearing Buddy Coil	\$39.80
IIMD99-604	Mini Pad	\$92.49
IIMD99-605	3/4" x 11"	\$21.67
IIMD99-607	1 3/4" x 7.5"	\$25.75
IIMD99-608	1 1/2" x 7.5"	\$25.17
IIMD99-609	1 1/4" x 7.5"	\$24.59
IIMD99-610	1" x 7.5"	\$24.01
IIMD99-611	3/4" x 7.5"	\$19.91
IIMD99-620	3/4" x 13.25"	\$23.41
IIMD99-621	7/8" x 13.25"	\$24.01
IIMD99-622	1" x 13.25"	\$28.70
IIMD99-623	1-1/4" x 13.25"	\$29.28
IIMD99-624	1-1/2" x 13.25"	\$30.43
IIMD99-625	1-3/4" x 13.25"	\$31.62

**IRWIN.
HANSON.**



Most Popular

10 PIECE SCREW EXTRACTOR SET WITH COBALT LEFT HAND DRILL BITS

- Includes 5 fluted screw extractors (sizes EX-1 thru EX-5) with 5 corresponding LEFT-HAND Cobalt Drill Bits in metal index/case

HA11119

\$47.21

**IRWIN.
HANSON.**



25 PIECE MULTI SPLINE SCREW EXTRACTOR SET

- Includes: 1/8" through 7/8" in 1/32" increments

HA53227

\$73.87

**IRWIN.
HANSON.**



15 PIECE MULTI SPLINE SCREW EXTRACTOR SET

- 1/8—9/16"

HA53228

\$48.84

TITAN™

3 PIECE DAMAGED SCREW REMOVER SET

- Removes virtually all damaged screw type fasteners with stripped heads
- 1/4" hex shank allows for use in any type of bit driving tool

TN16014

\$10.40



TAP EXTRACTORS 3/16-1/2

- Remove broken taps and save the threads! Remove broken taps without drilling, lasers, damaged threads, scrapped parts or repair inserts.
- The hardened steel fingers fit in the flutes of a broken tap to back it out simply and safely.

WTN18001

\$107.49

**IRWIN.
HANSON.**



35 PIECE MASTER SCREW EXTRACTOR SET WITH COBALT BITS

- Six Spiral Screw Extractors (Ex-1-Ex-6) Thirteen Sizes of Multi-Spline Screw Extractors (1/8"-1/2") Sixteen Sizes of Left Hand Cobalt Drill Bits (5/64"-1/2") Includes categorizing plastic storage case

HA11135

\$176.50

**IRWIN.
HANSON.**



48 PIECE MASTER EXTRACTOR KIT

- Remove nuts, bolts, studs that are rounded off, rusted, painted over. 6 Spiral Flute Extractors
- 13 Multi-Spline Extractors
- 13 Bolt Extractors
- 16 Left-Hand Cobalt Drill Bits
- 5/64" thru 1/2"

HA3101010

\$284.62

**IRWIN.
HANSON.**



13 PIECE BOLT EXTRACTOR SET

These extractors are made of high carbon steel with left-hand spiral teeth for maximum gripping power. Remove nuts and bolts that are rounded off, rusted, or painted over.

The slim design fits into recessed areas and can be used with a socket, wrench, or Vise-Grip Locking Pliers.

Removes damaged fastener sizes between: 8 - 19mm, (1/4" - 3/4")

HA54113

\$148.66



12 PIECE STRIPPED NUT REMOVER KIT

- Solve the problem of removing rounded, damaged or corroded hex nuts.
- Tapered left-handed threads grips straight nuts or tapered lug nuts.
- Also, for removing automobile wheel locks when the key is not available.
- Includes Sockets #5 (1/2", 13mm) to #18 (1-1/16", 27mm).
- Use with a 1/2" drive impact tool. Overall length: 1-1/2"

GY2300K

\$230.20

NUT DRIVERS AND SCREWDRIVERS



8 PIECE STUD REMOVAL SET

- Complete SAE and Metric stud remover set offers the best professional extractors available.
- Includes: 3/8 drive- 6mm, 8mm, 5/16", 1/4" 1/2 drive- 10mm, 12mm, 3/8", 7/16"

KD41760

\$63.34



4 PIECE STUD EXTRACTOR SET 6, 8, 10, 12MM

AH201

\$57.58

5 PIECE STUD EXTRACTOR SET 1/4, 5/16, 3/8, 7/16, 1/2"

AH202

\$74.99

7 PIECE STUD EXTRACTOR SET 1/4-5/8"

AH203

\$109.01



4 PIECE STUD PULLER SET

- 1/4, 3/8, 5/16, 7/16"

SU8804

METRIC STUD PULLER SET

- 6, 8, 10, 12mm

SU8804M

\$38.56



STUD EXTRACTOR

- Works with 3/8 Impact Wrench
- Works on Threaded, Broken, Stripped & Smoothed Studs

MH29895

\$73.10



22 PIECE SCREWDRIVER SET

- Chrome Vanadium shafts magnetic tips
- 8 Slotted, 5 Phillips, 3 StarDrivers, 5 Nut drivers and 1 Tack Puller

PMW80022

\$24.15



7 PIECE BIT WRENCH SET

- 5° ratcheting increment allows for increased functionality in restricted applications
- Use with any 1/4" drive bit as a ratcheting screwdriver
- Consists of: (1) 15° offset wrench, (1) 15° reverse offset wrench, (1) flat wrench, and (4) bits. Bit Sizes: 1 and 2 Phillips, 1/4" and 9/32" Slotted

KS5220

\$41.54



PRECISION SCREWDRIVER KIT

- This precision Screwdriver and Tool Set is ideal for miniature work.
- Features knurled and chromed swiveling handles.
- Screwdriver and Tool Set contains 9 screwdrivers, 1 tapered point scratch awl and 1 magnetic pick-up tool.
- Screwdriver size range: #00, #0, #1, 1/32", 3/64" 1/16", 5/64", 3/32" and 1/8".

FOW72-490-003

\$29.01



KD80066



KD80059



KD80050



KD80054

KD80060

GEARWRENCH Screwdrivers

Tri-lobe ergonomic handle to obtain optimal balance of strength and comfort, with dual material handle for comfort and performance. The "speed zone" at base of handle allows faster turning in low back torque applications each tool is laser etched with part number and size and the black oxide non slip tip allows for increased grip on the fastener.

KD80050	6 Piece ergo handle screwdriver set	\$52.37
KD80054	7 Piece torx screwdriver set	\$50.95
KD80059	4 Piece long screwdriver set	\$52.39
KD80060	10 Piece pozi and slotted screwdriver set	\$80.41
KD80066	20 Piece Master Screwdriver Set. FREE Ratcheting Stubby Screwdriver Set	\$120.59



2 PIECE FLEX DRIVER SET

- Flexible front section bends into position, 24" OAL.
- Get to hard to reach spots with any bit!
- 1/4" bit holder will accept all standard bits!
- 1/4" drive for 1/4" sockets!

MH66305

\$41.85



MAGNETIZER DEMAGNETIZER

- Overall size 1 1/16" x 1 1/16" x 1 1/16"
- 2 lbs. 1 oz. Magnetizes and demagnetizes screwdrivers and other small tools.



UL5

\$3.16



18 PIECE SCREWDRIVER SET

- Soft Handle Screwdriver & Precision Screwdriver Set
- Organizing rack stands, or mounts on wall
- Contents: Slotted, Phillips, Precision & Torx drivers

PMW1710

\$21.41



7 PIECE SAE NUT DRIVER SET

- Packaged in heavy duty plastic tray for easy storage
- Hex bolstered shafts, Hollow shafts 3/16"-1/2"

SU9832

\$30.63



7 PIECE METRIC NUT DRIVER SET

- Packaged in heavy duty plastic tray, Hex bolstered, Hollow shafts. 5mm-11mm.

SU9832M

\$35.08

SCREWDRIVERS AND SPECIALTY BITS



SureGrip Combination Screwdrivers

provides comfortable square handles that give you a secure grip even with greasy hands

- Vapor blasted tips grip fasteners effectively. Hex bolstered on many screwdrivers lets you generate easy turning power with wrench.



SK86006

Cushion Grip

Extra Large, Tri-Material Co-Injected handles in ultimate ergonomic & anti-slip design with SOFT-GRIP zone and soft textured surfaces for maximum torque transmission and best comfort

Features: Tri-Molded Handle with hang hole, Handle injection molded around blade, Color coded tip symbol for easy identification



SK86320 SK86321 SK86322 SK86323 SK86324 SK86325
SK86330 SK86331 SK86332 SK86333 SK86334 SK86335

Item	Size	Style	Components	Sale
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Sure Grip Torx and Screwdriver Sets in Storage Trays

SK86006	9	SureGrip Standard Drivers	1/4" x 2 1/4", 1/4" x 4", 5/16" x 6", 3/8" x 8", 3/8" x 12", Phillips P0 x 3", P1 x 4", P2 x 2-1/4", P2 x 4"	\$106.89
SK86320	6	SureGrip Standard Drivers	P0 x 3", 1/8 X 3", P1 x 4", 3/16 X 4", P2 X 4", 1/4 X 4"	\$47.34
SK86321	5	SureGrip Long Drivers	3/1 6x6", P2 X 4" 1/4x6", 1/4x8", and Torx T27x6"	\$49.50
SK86322	5	SureGrip Large Tip Drivers	P3 X 6", P4 X 8", 5/16 X 6", 3/8 X 8", 5/16 X 8"	\$72.23
SK86323	7	SureGrip Torx Drivers	T10x6, T15x6, T20x6, T25x6, 27x6, T30x6, T40 x 8"	\$85.54
SK86324	4	SureGrip X-Long Drivers	3/16 x 12", 1/4 x 12", P2 x 16" SureGrip 5/16 x 12"	\$72.21
SK86325	4	SureGrip Stubby Drivers	P2 X 2 1/4", 1/4 X 2 1/4", 3/16 x 2-1/4, P1 x 1-1/4"	\$33.99
SK86330	6	CushionGrip Drivers	P0 x 3", 1/8 X 3", P1 x 4", 3/16 X 4", P2 X 4", 1/4 X 4"	\$52.14

CushionGrip Torx and Screwdriver Sets

SK86330	6	CushionGrip Stnd Drivers	Includes: P0 x 3", 1/8 X 3", P1 x 4", 3/16 X 4", P2 X 4", 1/4 X 4"	\$52.14
SK86331	5	CushionGrip Long Drivers	3/1 6x6, P2 X 4", 1/4x6, 1/4x8, P2 x 8"	\$58.07
SK86332	5	CushionGrip Large Drivers	P3 X 6", P4 X 8", 5/16 X 6", 3/8 X 8", 5/16 X 8"	\$67.10
SK86333	7	Torx Drivers	Includes: T10-T30 (6" long), and T40 (8" long)	\$87.92
SK86334	4	CushionGrip X-Long Drvs	3/16 x 12, 1/4 x 12, P2 x 16, 5/16 x 12"	\$77.19
SK86335	4	CushionGrip Stubby Drvs	P2 X 2 1/4", 1/4 X 2 1/4", 3/16 x 2-1/4, P1 x 1-1/4"	\$36.82



EXTRA LONG TORX SCREWDRIVER SET

• Over all length 16", blade length 12"
• Cushion grip, ergo, handles, Sizes T10 - T30

ET912 **\$44.97**

EXTRA LONG TAMPERPROOF SCREWDRIVER SET

ET917 **\$52.88**



TORX PLUS BIT SOCKET SET

• Less pointed than standard Torx fasteners, these are the only bits replacing the Torx Plus.
• Set includes sizes from TP10 to TP50 with 1/4" and 3/8" sq. drive sockets.

OT6180 **\$39.63**



10 IN ONE MULTI FUNCTION SCREWDRIVER

• Head Rotates for acces to tight spaces
• Includes close quarter hammer & ratcheting screwdriver
• Bit storage in handle

TN32979

\$17.67



100 PIECE MULTI BIT ASSORTMENT KIT

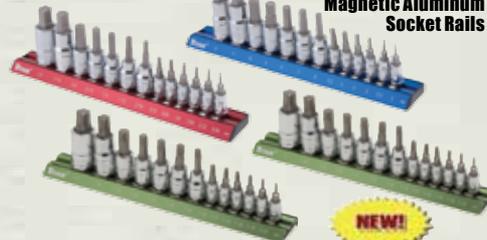
• 100 Bits for almost every Automotive and Industrial Application.
• Packed in a small yet sturdy impact resistant case to prevent loss of bits.

AO9448

\$17.52



S2 Specialty Bit Sets On Anodized Magnetic Aluminum Socket Rails



Anodized aluminum green rail with handy magnetic rack sticks to ferrous metal surfaces

Item	Style	Size	Price
TN16121	Tamper Torx	T10-T60	\$40.97
TN16122	Torx	T10-T70	\$40.97
TN16123	SAE Hex	5/64" - 1/2"	\$40.97
TN16124	Metric Hex	2.2.5-12mm	\$40.99
TN16135	Tamper Hex	1/16- 7/16"	\$14.37
TN16136	Tamper Hex	1.5- 8, 10m	\$14.37
TN16137	Tamper 5 Pt	T8-T55	\$14.37



12 PIECE TORX SET

• 2 piece design made from superior S2 steel to meet or exceed torque specifications
• Sizes include: 1/4" drive: T10-T30, 3/8" drive: T40-T55 and 1/2" drive T60.

OT6100

\$39.63



7 PIECE TAMPER PROOF TORX BIT SET

T10 - T40 1/4" sq drive, 1/4" socket 1/4" sq dr.

OT6145

\$25.12



TORX PLUS SOCKET SET

Nine of the Most Popular Torx Plus® Sizes for Automotive Applications.
• Set includes: TP-10 - TP-50 in 1/4" and 3/8" drive.

LS81000

\$37.80

SPECIALTY, HEX AND TORX SETS



22 PIECE HALF CUT TORX SECURITY DRIVER SET

- Length of Torx tip is cut to 1/2 the Normal Depth, this Increases strength and Improves Fastener Engagement
- 12 pc. Half-Cut Torx Stubby Tamper Proof Security Drivers, T8 thru T60
- 10 pc. 4" Long Half-Cut Torx Tamper Proof security Drivers, T8 thru T50

VMHCTSD **\$79.55**



UNIVERSAL JOINT E-TORX SOCKETS

- Universal Joint Torx Sockets, perfect for the hard to get to Torx bolts on steering columns, air bags, transmissions and many other applications.
- E4 thru E8 are 1/4" square drive, E10 thru E16 are 3/8" square drive

VMUJET100 **\$70.83**



18 PIECE LONG TORX SET

- Torx Drivers T10 thru T50
- Set includes both 4.5" and 8" long Torx Drivers
- All bits are steel, the strongest hardest bits available
- Chrome Bit holders, with Black oxide blades
- Drivers have 1/4" or 3/8" square drive

VMV458L **\$98.28**



34 PIECE TORX MASTER SET

- 13 torx sockets T8-T60
- 11 Torx sockets E4-E20
- 10 Tamper proof T10-T55

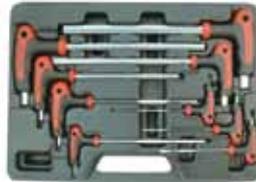
VMTMS34PF **\$96.14**



U JOINT METRIC HEX DRIVER SET

- Bits screw on the Vim 4" Magrail TL Base
- Stubby Half Cut Hex with Satin Chrome Finish, S2 Steel, Fully Heat Treated
- Universal Joint, Swivel Body allows for better access on the fastener. 3 - 10MM Hex

VMUJM400 **\$61.58**



9 PIECE SAE CUSHIN HANDLE HEX SET

- Kit includes: 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16, 3/8", 1/2" S2 steel hex hex sizes in satin finish

AO1027 **\$46.11**



9 PIECE METRIC CUSHIN HANDLE HEX SET

- Kit includes: 2.25, 3, 4, 5, 6, 8, 10, and 12 mm S2 steel hex sizes in satin finish

AO1028 **\$46.11**



9 PIECE TAMPER PROOF T-HANDLE STAR BIT DRIVER SET

- T10 - T50 Sizes

AO1023 **\$42.37**



9 PIECE T-HANDLE BALL KEY DRIVER SET SAE

- 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8", 1/2"

AO1025 **\$42.99**



9 PIECE METRIC MULTI-HEAD HEX KEY SET T STYLE

- 2mm, 2.5mm, 6mm, 8mm, 10mm, and 12mm

AO1026 **\$42.99**



SWIVEL HALF CUT TORX SET ON MAG RAIL

- Stubby Half Cut Torx With Tamer Proof Sizes TT10 thru TT40 with 1/4" Sq. Drive
- 4" Magrail TL Base

VMUJHCTR1040 **\$70.07**



STUBBY XZN TRIPLE SQUARE

- 6 Piece set. Set 4mm, 5mm, 6mm, 8mm, 10mm, 12mm
- Stubby Drivers with 1/4" Drives, Universal Joint, Swivel Body
- 4" Magrail TL Base

VMUJXZN100 **\$66.28**



1/2 CUT TORX SET

- Actual size of torx bit is 50% less than standard torx bit heads
- Knurled body, S2 heat treated steel
- Sizes T10-T50

VMHCT1050 **\$35.90**



TRIPLE SQUARE BIT SET

- 8 piece, sizes 4 thru 16mm 12 point stubby bits

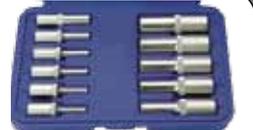
VMXZN100 **\$35.90**



STUBBY XZN TRIPLE SQUARE DRIVE SET

- Stubby One Piece Drivers With 1/4", 3/8" & 1/2" Drives
- Magrail TL Base
- 14mm, 16mm & 18mm Have Tamper Proof Holes
- S2 Alloy Steel Fully Heat Treated

VMXZNS1000 **\$75.38**



11 PIECE DEEP EXTERNAL TORX SOCKET SET

- 2" long Deep E4 -E10 Torx Socket, 1/4" Square Drive
- 2.5" long Deep E11 -E18 Torx Socket, 3/8" Square Drive, 2.5" long

VMVDE418 **\$41.64**



5 POINT EXTRA LONG SECURITY DRIVER SET

- T10 thru T40, 12 inch long blades
- Tamper Proof Torx on one end, 5 Point Security tip opposite
- Double Drive Screwdriver Handle, use as a screwdriver or "T" handle
- 1/4" square drive bit holder included

VMTPXL08 **\$65.27**



14 PIECE XL HEX BIT SOCKET SETS

- Metric Hex XI Driver Set, 7 Piece Ball Hex & 7 Piece Hex, 3mm Thru 10mm
- 1/8" Thru 3/8"

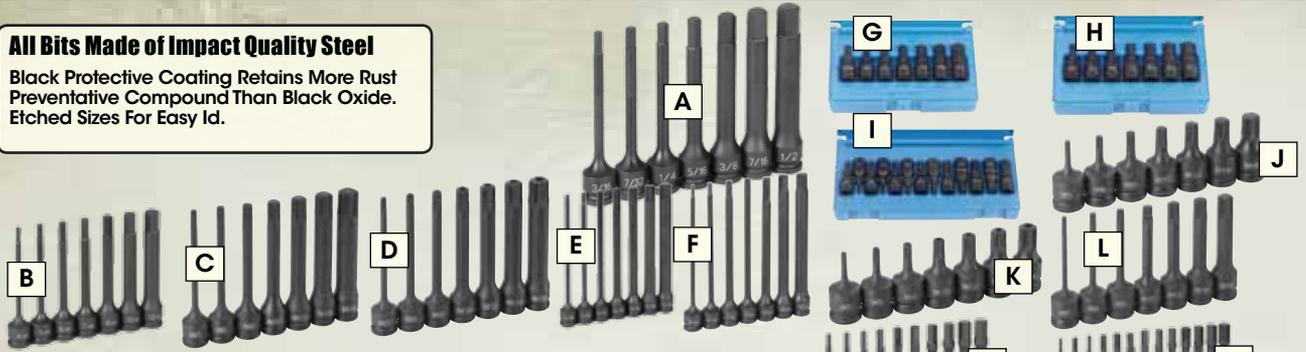
VMHLX100 **\$75.77**

HEX, TORX AND SPECIALTY BITS



All Bits Made of Impact Quality Steel

Black Protective Coating Retains More Rust Preventative Compound Than Black Oxide. Etched Sizes For Easy Id.



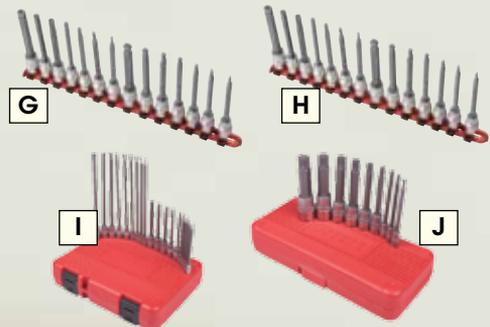
Item #	Pics	Drive	Pcs	Style	Sizes	Misc Comp	Sale
GY1247H	A	3/8"	7	Hex	3/16"-1/2"	4" Long	\$94.08
GY1247MH	B	3/8"	7	Hex	4-8,10,12mm	4" Long	\$91.04
GY1247S	C	3/8"	7	Trip Sq	5,6-M16 even	4" Long	\$145.52
GY1247ST	D	3/8"	7	Trip Sq Sec	5,6-M16 even	4" Long	\$178.84
GY1267H	E	3/8"	7	Hex	3/16"-1/2"	6" Long	\$123.03
GY1267MH	F	3/8"	7	Hex	4-8,10,12mm	6" Long	\$113.95
GY1297H	G	3/8"	7	Hex	3/16"-1/2"		\$64.72
GY1297MH	H	3/8"	7	Hex	4-7,10,12mm		\$64.72
GY1298HC	I	3/8"	13	Hex	3/16"-1/2", 4-7,10,12mm		\$120.17
GY1307S	J	1/2"	7	Trip Sq	5,6-M16 even	12 Point	\$114.31
GY1307ST	K	1/2"	7	Trip Sq Sec	5,6-M16 even	Security	\$129.46
GY1347S	L	1/2"	7	Trip Sq	5,6-M16 even	4" Long	\$165.18
GY1360H	M	1/2"	10	Hex	1/4"-3/4"	6" Long	\$207.21
GY1363MH	N	1/2"	13	Hex	6-8, 10-19mm	6" Long	\$260.78
GY1398H	O	1/2"	10	Hex	1/4"-3/4"		\$83.10
GY1398UH	P	1/2"	8	Hex Univ	1/4"-3/4"	Universal	\$147.31
GY1498MH	Q	1/2"	10	Hex	6-19mm		\$83.10
GY1499UMH	R	1/2"	9	Hex Univ	6-19mm	Universal	\$165.71
GY1598HC	S	1/2"	18	Hex	1/4"-3/4", 6-8, 10-19mm		\$155.68
GY9298HC	T	1/4"	14	Hex	1/8"-3/8", 2-10mm		\$114.31
GY1200T	C	3/8"	9	Star	T20-T55		\$76.23
GY1206T	V	3/8"	6	Star	T20-T55	6" Long	\$167.65
GY1207S	W	3/8"	7	Trip Sq	5,6-M16 even		\$106.64
GY1207ST	X	3/8"	7	Trip Sq Sec	5,6-M16 even	Security	\$123.88
GY1234T	Y	Multi	12	Star	T10-T60		\$73.13
GY1235TT	Z	Multi	12	Star Sec	T10-T60	Security	\$86.98
GY1300T	AA	3/8", 1/2"	8	Star	T30-T70		\$93.17
GY8096H	BB	1"	6	3/4"	12"-1"		\$221.85
GY8196MH	CC	3/4"	6	Hex	12,14,17,19,22,24mm		\$217.42
GY9096H	DD	1"	6	1"	3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8"		\$281.99



Impact and Chrome Hex and Torx Sets



Item #	Pics	Drive	Pcs	Sizes	Sizes.	Misc.	Sale
SU2637	A	1/2"	20	Imp. Hex	1/4"-3/4", 6-19mm		\$128.58
SU3670S	B	3/8"	9	Imp. Torx	T20-55		\$32.42
SU4506	C	3/4"	5	Imp. Hex	3/4", -1", 1-1/8", 1-1/4"		\$97.71
SU4507	D	3/4"	5	Imp. Hex	14,17,19,22,24mm		\$97.71
SU5606	E	1"	6	Imp. Hex	3/4"-1 3/8"		\$174.67
SU5607	F	1"	6	Imp. Hex	14,17, 19, 22, 24, 27mm		\$172.90
SU9920	G	3/8"	14	Reg & Ball Hex	1/8"-3/8"	Long	\$74.36
SU9921	H	3/8"	14	Reg & Ball Hex	3-8, 10mm	Long	\$74.56
SU9928	I	Multi	18	Star	T10-T50	4.5" & 8" Long	\$90.13
SU9929	J	Multi	9	Triple Sq	M4-M18	4" Long	\$45.99



HAND TOOLS, SOCKETS AND EXTENSIONS



NEW!

77 PIECE HALF CUT RATCHET BIT SET

- All automotive bits needed for general and specialty use
- Half Cut Bits for Increased Strength
- Includes Low Profile, Double Ended Mini Ratchet Wrench

VMVHC77

\$124.45



38 PIECE DOOR AND FENDER BIT SET

- Neatly stored in an aluminum case with viewing window
- Comes with most popular bits, mini ratchet and extension piece to easily access hidden areas in the door, dash or fender.

SU9726

\$33.08



13 PIECE 1/4" DRIVE SPLINE SOCKET SET w/ MINI-FLEX RATCHET

- Universal Spline geometry on sockets that can be used to turn Universal Spline, 6pt, 12pt, Star, square, and rounded hexagonal fasteners.
- 72 Fine Tooth 1/4" Dr. Flex-Head Ratchet Precise Ratchet Head flex tolerances, designed to keep head in desired position during use
- Push button socket lock/release mechanism
- 1/4" Hex shank to 1/4" Sq. Dr. Socket Adapter included for use of sockets with cordless drills and screwdrivers

SU9723

\$32.75



NEW!

34 PIECE MASTER STAR BIT SOCKET SET

- High quality S2 Steel bits set in chrome vanadium sockets provide maximum durability 34 Star bit socket set is a complete master set to handle any application
- Star socket drivers T8 thru T60
- Star sockets E4 thru E20
- Star Tamper proof sockets T10 thru T55

SU9934

\$85.60



NEW!

61 PIECE MULTI-BIT SET

- Rust & corrosion resistant finish
- S2 alloy steel bits for increased durability & strength
- 2-1/2" Magnetic bit holder
- Convenient storage case

TN16061

\$14.70



6 POINT UNIVERSAL FLEX SOCKET SETS



GearWrench technology allows for the socket to withstand increased leverage where higher torque is needed.

Item #	Piece	Drive	Sizes	Price
KD80310	7	1/4"	3/16"-9/16"	\$62.65
KD80311	12	1/4"	5-15mm	\$103.23
KD80564	7	3/8"	3/8"-3/4"	\$71.06
KD80565	10	3/8"	10-19mm	\$101.48



EXTRA LONG 3 PIECE 3/8" DR. EXTENSION SET

- Extra long extension for easy access in confined areas
- Chrome plated to resist corrosion
- Sizes includes: 18, 24, & 30"

TN12079

\$26.73



1/2" AND 3/8" DRIVE RATCHET ADAPTOR SET

- Converts any breaker bar, sliding t-handle or extension into a ratchet.
- Works independently as a thumbwheel ratchet.
- 52 Gear Teeth. Precise 7° sweep.

PMW32113

\$42.79



26 PIECE HEX MASTER BIT SET

- Metric Hex Drivers 2mm thru 19mm SAE, Fractional Drivers 3/32" thru 3/4"
- All bits are steel, the best bits available, Press fit bits & holders
- Chrome Bit holders, with diamond knurl for fingertip control
- Drivers have 1/4", 3/8" or 1/2" square driv

VMHMS26

\$93.03

1/4" STUBBY TRIPLE SQUARE BIT SET

- For Use on Most Foreign Vehicles, Especially German Model 6 Piece Stubby XZN Drivers, 1/4" Square Drivers
- Set Includes Sizes 4mm, 5mm, 6mm, 8mm, 10mm & 12mm. Satin Chrome Plated, Impact Quality. Set Assembled on a 4" Magrail TL Magnetic

VMXZNS412

\$31.22



TURBO GRIP IMPACT EXTENSION

- 1/2" Impact Extension, 9" long
- For use with all 1/2" impacts
- Free spinning knurled aluminium bearing can be held with latex gloves without grabbing or pinching

VMTE500

\$46.09



SK Extension Sets

SK's High Polish Superkrome Finish Protects Tools From The Harsh Working Environments Found In Today's Workplace. The Impact Series Of Products Is Coated With A Protective Finish That Extends Life And Appearance Against Rust.



SK locking extensions feature a SureGrip lock which holds the socket on the extension. This prevents the socket from remaining stuck to the fastener.



Chrome Wobble Extensions Increases Manuverability in all Directions to Make it Easier to Access Confined Spaces using a Standard Socket.



Item #	Drive	Sizes	Drive End	Price
SK40936	1/4"	1-1/2,2,4,6,10,14"	Wobble	\$83.45
SK4916T	1/4"	2,3,6,8,10,14	Locking	\$73.66
SK4941	1/4"	3,7,15	Locking	\$108.04
SK4514	3/8"	1.5,3,6,12	Standard	\$56.76
SK4516	3/8"	7.5,13.5,19.5	Locking	\$138.30
SK4524	3/8"	3,6,8,12	Wobble	\$68.02
SK4536	3/8"	1.5,3,4,6,10,	Standard	\$75.73
SK4537	3/8"	1.5,3,4,6,8,10	Standard	\$79.92
SK4538	3/8"	1.5,3,4,6,8,10,18,24	Standard	\$138.30
SK4539	3/8"	1.5,3,4,6,8,10,18,24	Wobble	\$149.72
SK45674	3/8"	3,6,10	Ball, Impt	\$45.07
SK40165	1/2"	2,3,4,5,10	Standard	\$97.99
SK4114	1/2"	5,10,20	Standard	\$79.34
SK46164	1/2"	2,3,5,10	Ball, Impt	\$70.15



Extension Sets

KD81002	5 Piece 1/4 Drive Extension Set	\$31.43
KD81202	3 Piece 3/8 Drive Locking Extension	\$33.11
KD81300	3 Piece 1/2 Drive Extension Set	\$42.69
KD81301	3 Piece 1/2 Drive Wobble Extension	\$46.32
KD81302	3 Piece 1/2 Drive Locking Extension	\$55.38

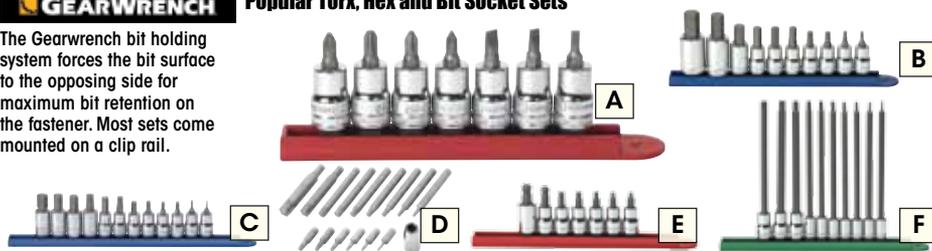
RATCHETS AND SOCKET SETS



Item #	Description	Sale Price
KD81203	3 Piece Cushion Ratchet Set, Teardrop Ratchets 1/4", 3/8" and 3/8" Flex Teardrop	\$151.73
KD81204	2 Piece Cushion Grip Flex Ratchet Set 1/4" and 3/8" Cushion Grip Ratchets	\$102.56
KD81206	3 Piece Full Polish Ratchet Set 1/4", 3/8" and 1/2"	\$109.78
KD81207	3 Piece Cushion Grip Ratchet Set 1/4", 3/8" and 1/2"	\$145.64
KD81208	3/8 Drive Cushion Grip Ratchet	\$61.35
KD81209	3/8 Drive Stubby Ratchet	\$37.27
KD81210	3/8 Drive Cushion Grip Flex Ratchet	\$73.64
KD81211	3/8 Drive Full Polish Teardrop Ratchet	\$43.82
KD81212	3/8" Stubby Flex Head Ratchet Full Polish	\$44.70
KD81213	3/8" Cushion Grip Off Set Flex Handle Ratchet	\$77.31
KD81214	3/8" Full Polish Off Set Flex Handle Ratchet	\$55.24
KD81215	3/8" Full Polish Flex Head Ratchet	\$52.59
KD81216	2 Piece Full Polish Flex Handle Ratchet Set 1/4" & 3/8"	\$73.27
KD81224	1/4 Roto Ratchet - Cushion Grip Head rotates 180 degrees, Fine 72 tooth design allows for less than 5 degrees of swing arc	\$36.18
KD81225	3/8 Roto Ratchet - Cushion Grip Head rotates 180 degrees, Fine 72 tooth design allows for less than 5 degrees of swing arc	\$48.25
KD81229	Includes 3/8" Flex head bent handle ratchet and 2 specialty spark plug sockets	\$83.14
KD81230	Includes: Flex Teardrop Ratchet 1/4", Flex Teardrop Ratchet 3/8", Stubby Flex 3/8", Flex Head Teardrop 1/2" Dr.	\$165.07

Popular Torx, Hex and Bit Socket Sets

The Gearwrench bit holding system forces the bit surface to the opposing side for maximum bit retention on the fastener. Most sets come mounted on a clip rail.



Item #	Item	Style	Piece	Sizes	Drive	Price
KD80577	A	Socdrv	7	4,5,6 SL, 1,2,3 Ph, & 2 PZ	3/8"	\$45.97
KD80578	B	Hex	10	4,-10,12,14,&17mm	3/8 & 1/2"	\$69.48
KD80579	B	Hex	10	5/16"-5/8"	1/4 & 1/2"	\$65.68
KD80580	C	Hex	12	2,2.5,3 to 12mm	3/8"	\$74.15
KD80581	C	Hex	12	1/16" to 3/8"	3/8"	\$67.36
KD80585	D	Torx	16	T10-T60,Lg/Sh	3/8"	\$21.44
KD80586	E	Ball Hex	7	1/8 to 3/8"	3/8"	\$36.18
KD80587	E	Ball Hex	7	3 to 7mm	3/8"	\$36.18
KD80588	F	Torx	10	T10-T50	1/4 & 3/8"	\$57.07



51 PIECE 1/4" DRIVE 6 POINT SOCKET SET

- Includes 1/4" Universal Joint for added value
 - Set Includes: 3/16" - 9/16" Standard and Deep Sockets, 4 - 5.5, 6-15mm Standard and Deep Sockets,
 - 1/4" Drive Full Polish Teardrop Ratchet,
 - 1/4" Thumbwheel Ratchet,
 - 2" and 6" Extension and Universal Joint
- KD80300 \$136.19**



57 PIECE 3/8" DRIVE 6 POINT SOCKET SET

- Includes 3/8" Universal Joint for added value
 - 1/4" - 1" Standard and 1/4" - 7/8" Deep, Sockets, 6 - 19mm Standard and Deep Sockets
 - 3/8" Drive Full Polish Teardrop Ratchet, 3/8" Drive Stubby Full Polish Ratchet
 - 3" and 6" Extension and Universal Joint
- KD80550 \$159.62**



36 PIECE MASTER TORX SET

- 1/4" Drives -Torx® -T8,T10,T15,T20,T25,T27,T30; Tamper-Proof Torx® -T7,T8,T10,T15,T20,T25,T27,T30; External Torx® - E4, E5, E6, E7, E8
 - 3/8" Drives -T40,T45,T47,T50,T55; Tamper-Proof Torx® -T40,T45,T50,T55; External Torx® - E10, E12, E14, E16
 - 1/2" Drives -Torx® -T60; External Torx® - E18 & E20
- KD80727 \$152.90**



49 PIECE 1/2" DRIVE 6 POINT SOCKET SET

- 6 Pt. SAE/Metric Socket Set Blow Mold
 - 7/16" - 1-1/8" Std. Skts. 1/2" - 15/16" Deep Skts.
 - 10 - 24mm Std. Skts. 10 - 19mm Deep Skts.
 - 1/2" Full Polish Teardrop Ratchet
 - 3" & 5" Extension, and Universal Joint
- KD80700 \$240.08**



68 PIECE 1/4" & 3/8" SOCKET SET

- 1/4" Drive sizes 3/16" - 1/2" 6 Pt. Deep, 6-14 mm 6 Pt. Deep, 4-12 mm 12 Pt. Std., 3/16"-1/2" 12 Pt. Std. Sockets
 - 3/8" Drive sizes 3/8" - 13/16" 6 Pt. Deep, 9mm - 18 mm 12 Pt. Std., 3/8" - 7/8" 12 Pt. Std. Sockets
 - 2" 6" Extensions 1/4" and 3/8" Drive
- KD83000 \$128.83**

SPECIALTY AND COMBINATION WRENCH SETS

GEARWRENCH

Crowfoot Wrench Sets



Item #	Piece	Sizes	Price
KD81908	11	3/8"-1"	\$84.92
KD81909	10	10-19mm	\$76.43

GEARWRENCH

Flex and Offset Flare Wrench Sets



265 degree Flex-Head design allows quick access to recessed line fittings, while standard offset offers torque and access better than its competition.

Item #	Piece	Size	Style	Price
KD81906	6	9,11-20,21mm	Offset	\$81.54
KD81907	6	1/4"-7/8"	Offset	\$63.65
KD81910	5	1/4"-7/8"	Flex Head	\$97.81
KD81911	6	9-19,21mm	Flex Head	\$117.37
KD81914	3	3/8"x7/16", 1/2"x9/16", 5/8"x11/16"	Flex Head	\$48.25
KD81915	3	9-14mm	Flex Head	\$45.95

SUR&R

Ratcheting Flex Head Line Wrench Sets



The most technologically advanced wrench available for use on brake, A/C, fuel and power steering lines. Works with metric-sized nuts and fittings. As more pressure is applied to the wrench, the grip on the nut tightens.

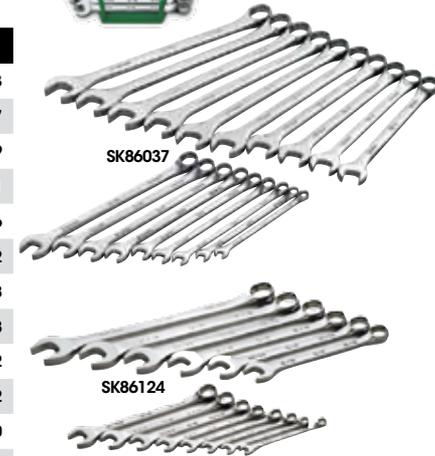
Item #	Pieces	Sizes	Price
SRRLW700	4	8-15mm	\$125.21
SRRLW750	6	8-19mm	\$173.73
SRRLW800	4	5/16"-3/4"	\$125.21

SK



Super-Krome finish provides maximum corrosion resistance and protects tools from harsh working environments. The patented Sure-Grip wrenching design drives the side hex of the fastener for added torque without damage to the fastener.

Item #	Pieces	Style	Pts	Sizes	Price
SK86237	7	Stubby	12	3/8"-3/4"	\$73.83
SK86247	7	Stubby	12	10-18mm	\$75.17
SK86255	15	Standard	12	1/4"-1"	\$213.19
SK86265	15	Standard	12	8-22mm	\$198.71
SK86014	16	Standard	6	1/4" - 1-1/4"	\$390.06
SK86017	13	Long	12	1/4" - 1"	\$212.02
SK86026	14	Long	12	12-19mm	\$233.98
SK86037	19	Long	12	6-24mm	\$374.88
SK86118	13	Long	6	1/4" - 1"	\$271.42
SK86123	13	Standard	6	7 - 19mm	\$175.52
SK86124	14	Standard	6	1/4" - 15/16"	\$219.10
SK86127	13	Long	6	7 - 19mm	\$211.98



E-TORX BOX WRENCH SET

- Use wrenches where extra leverage is needed
- Sizes E6 - E24

VMWTC624

\$41.83

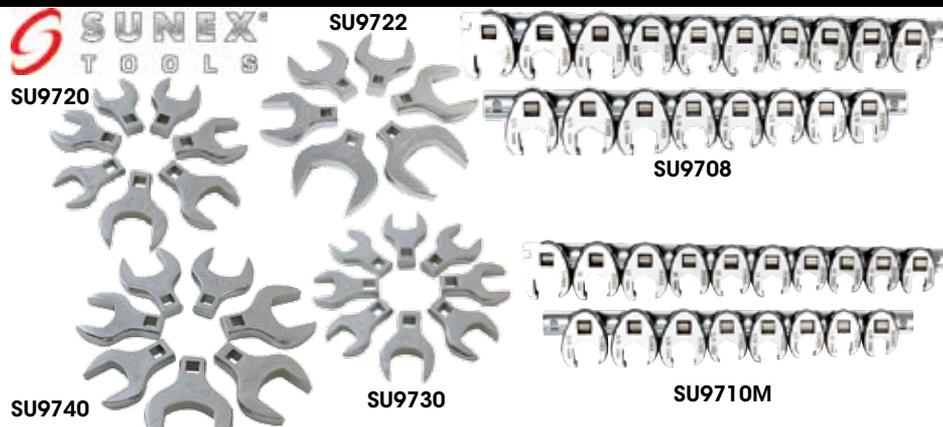
4 PIECE METRIC RATCHETING LINE WRENCH SET

- Ratcheting movement for quicker removals.
- Unique geometry allows easier work on damaged, rounded and rusted nuts.
- 180 degree flexheads for hard to reach areas.
- Sizes include 8mm-15mm. Opening/closing spring (flarenut) snaps over pipe or nut.

EZLW4M

\$124.59

Crows Foot Wrench Sets



SU9708	8 Piece Flare Set 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", & 7/8"	\$28.82
SU9710M	10 Piece Flare Set 10mm thru 19mm	\$36.74
SU9720	7 Piece Crowsfoot SAE 1 thru 1 1/2"	\$65.58
SU9722	6 Piece SAE 1 5/8 thru 2"	\$93.33
SU9730	8 Piece Metric 24mm thru 30mm and 32mm	\$60.55
SU9740	7 Piece Metric 34mm thru 36mm, 38mm, 41mm, 42mm & 46mm	\$87.59

WRENCH SETS



Open End Wrenches thin pattern service wrenches are made with a Chrome finish and 30 degree angle head for use on jam nuts or in confined areas. Made in the USA

Service Wrenches

Item #	Description	Sale Price
MTN1224	3/4"	\$21.91
MTN1226	13/16"	\$22.55
MTN1228	7/8"	\$22.55
MTN1230	15/16"	\$23.56
MTN1232	1"	\$22.55
MTN1234	1-1/16"	\$23.21
MTN1236	1-1/8"	\$25.05
MTN1238	1-3/16"	\$26.53
MTN1240	1-1/4"	\$26.53
MTN1242	1-5/16"	\$27.08
MTN1244	1-3/8"	\$25.56
MTN1246	1-7/16"	\$25.56
MTN1248	1-1/2"	\$29.05
MTN1250	1-9/16"	\$32.62
MTN1252	1-5/8"	\$32.62
MTN1254	1-11/16"	\$34.68
MTN1256	1-3/4"	\$34.68
MTN1258	1-13/16"	\$36.77
MTN1260	1-7/8"	\$36.77
MTN1262	1-15/16"	\$36.77
MTN1264	2"	\$36.77
MTN1268	2-1/8"	\$37.14
MTN1272	2-1/4"	\$37.69
MTN1276	2-3/8"	\$41.19

Torque Multipliers

X4



The X-4 Torque Multiplier is a Geared Head Wrench incomparable to any other tool. The multiplication is achieved through a planetary gear train at a 4:1 ratio (or other) depending on the model. It generates torque's from a few hundred pound-feet to thousands of pound-feet with precision and ease.

1/2" INPUT TO 3/4" OUTPUT (MALE) 1000 FT/LBS.

• 1/2" input to 3/4" Output (Male) 1000 Ft/Lbs.
X4LW750 **\$369.66**

3/4" INPUT TO 1" (MALE) 2000 FT/LBS.

• 3/4" Input to 1" (Male) 2000 Ft/lbs.
X4TD1000 **\$544.87**

GEARWRENCH



GearWrench Non-Ratcheting Wrenches

Item #	Description	Sale
Gearwrench non-ratcheting wrenches feature Surface Drive Plus. This provides a stronger grip on fasteners, and reduces fastener rounding. Sizes are stamped on both sides and on head - Greater visibility to wrench size means less fumbling.		
KD81900 A	24 Piece Combination Wrench Set 1/2 - 1" and 8-22MM	\$201.54
KD81901 B	15 Piece SAE Combination Set sizes 1/4-1"	\$144.68
KD81902 C	15 Piece Metric Combination Set 8-22MM	\$136.62
KD81903 D	20 Piece Stubby Wrench Set SAE: 3/8" - 15/16" Metric: 10 - 19mm	\$192.68
KD81904 E	10 Piece Metric Stubby Wrench Set Sizes 10-19MM	\$94.32
KD81905 F	10 Piece SAE Stubby Wrench Set Sizes 3/8-15/16	\$94.11
KD81912 I	12-Piece Metric X-Beam Combination Non-Ratcheting Wrench Set 8-19mm	\$149.81
KD81913 J	9 pc. SAE X-Beam Combination Wrench Set 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" and 3/4"	\$101.97
KD81990 K	3 Piece Adjustable Wrench Set Includes sizes 6", 8" and 10".	\$50.93
KD81916 L	22 Piece Combination Wrench Set 6-32mm	\$196.43
KD81925 M	14 Piece Metric 6 Point Wrench Set 6-19mm	\$63.30
KD81919 N	44 Piece 12 Point Long Pattern Wrench Set sizes 1/4" to 1-1/2"; 6-32mm	\$345.23
KD81918 O	15 Piece SAE Long Pattern Combination Wrench Set 5/16 - 1-1/8 and 1-1/4	\$144.76



11 PIECE FRACTIONAL CHROME SERVICE WRENCH SET

- Pump Wrenches - Chrome
- Thin Pattern for Use on Jam Nuts and in Confined Areas
- 30° Angle Heads 3/4"-1-1/2"

MTNSW11K **\$293.72**



11 PIECE METRIC CHROME SERVICE WRENCH SET

- Pump Wrenches - Chrome
- Thin Pattern for Use on Jam Nuts and in Confined Areas
- 30° Angle Heads, 19-40mm

MTNSW11KM **\$361.39**

SPECIALTY WRENCH SETS

Open End Angle Wrenches



Angles allow the use of these wrenches in multiple positions.

Item #	Pcs	Style	Sizes	Price
VT214	14	30° and 60°	3/8" to 1-1/4"	\$80.31
VT819	9	30° and 60°	24-32mm	\$102.09
VT9810	10	15° and 60°	1-5/16" to 2"	\$285.99

Thin Head Crowfoot Sets



Specialty Wrench Sets Including: Service/Hydraulic; Flare; Stubby, and Super Thin Head Styles

Item #	Pcs	Style	Sizes	Price
VT7412	12	3/8" Dr.Crow	8-19mm	\$38.09
VT7711	11	3/8" Dr.Crow	3/8" to 1"	\$38.09
VT7814	14	1/2" Dr.Crow	1-1/16" to 2"	\$110.55
VT7917	17	1/2" Dr.Crow	20mm to 46mm	\$148.75



Specialty Wrench Sets Including: Service/Hydraulic; Flare; Stubby, and Super Thin Head Styles

Super Thin Combo



Stubby



Service



Item #	Pcs	Style	Sizes	Price
VT8211	11	Flare	3/8" to 1"	\$63.87
VT8811	11	Flare	8-19mm	\$58.75
VT9215	15	Service	3/4" to 1-5/8"	\$143.12
VT9515	15	Service	20-36mm	\$143.12
VT9212	12	Service	1-11/16" to 25/8"	\$170.31
VT710	10	Stubby Combo	7/16" to 1"	\$31.96
VT8910	10	Stubby Combo	10-19mm	\$31.96
VT8109	9	SuperThin Combo	Pop. 8-32mm	\$36.81
VT8307	7	SuperThin Combo	Pop. 3/8"-1-1/4"	\$32.88
VT8308	8	SuperThin Combo	Pop. 3/8"-1-5/16"	\$47.63



Combination Wrench Sets



Drop forged, fully polished standard and large size sets. Combo SAE sets up to 1-1/4" include the 1-3/16" size!

Item #	Pcs	Style	Sizes	Price
VT9017	17	Combo	1/4" to 1-1/4"	\$68.26
VT9317	17	Combo	8-24mm	\$56.00
VT9105	5	Combo	30-36mm	\$82.68
VT9404	4	Combo	1-5/16" to 1-1/2"	\$63.60
VT9109	9	Long Combo	21-29mm	\$85.08
VT9111	11	Long Combo	10-20mm	\$40.35
VT9411	11	Long Combo	1/4" to 7/8"	\$43.49
VT9414	14	Long Combo	3/8" to 1-1/4"	\$80.31
VT9415	15	Long Combo	3/8" to 1-1/4"	\$88.81



Raised Panel Combination Wrench Sets in Canvas Tool Pouch

- High density, dropped forged alloy steel for strength



Item #	Pieces	Sizes	Price
SU9714	14	3/8" to 1-1/4"	\$63.69
SU9715	14	6-19, 21, 22mm	\$47.61



V-Groove Combination Wrenches

- Fully polished drop forged alloy steel
- Canvas pouch included



Item #	Pieces	Sizes	Price
SU9915	14	3/8" to 1-1/4"	\$80.92
SU9917M	12	8-19mm	\$42.46
SU9917MPR	25	8-32mm	\$178.75
SU9918M	5	20-24mm	\$42.71
SU9919M	8	25-32mm	\$106.75



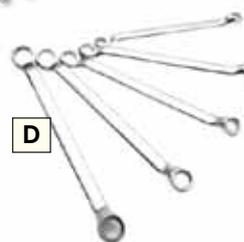
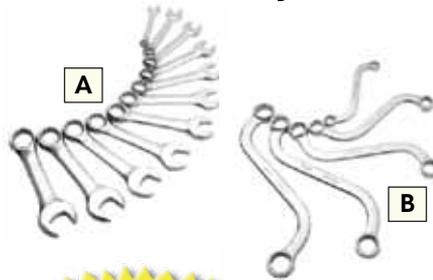
Large Size Combination Wrench Sets



Item #	Pieces	Sizes	Price
PMW1104M	13	20-32mm	\$131.85
PMW1104S	6	7/8" to 1-1/8", 1-1/4"	\$69.65
PMW1114	14	3/8" to 1-1/4"	\$39.45
PMW1114M	14	6-19, 21, 22mm	\$37.25



S-Style, Double Box and Stubby Sets



Specialty Wrenches

- Fully polished drop forged alloy steel
- Canvas pouch included

Item #	Pic	Pcs	Sizes	Style	Price
SU9930	A	11	3/8"-1"	Stubby	\$42.73
SU9930M	A	10	10-19mm	Stubby	\$34.15
SU9940	B	5	5/16-3/4	S-Style Box	\$32.82
SU9940M	B	5	8-19mm	S-Style Box	\$32.43
SU9950	D	5	3/8-15/16"	Double Box	\$37.52
SU9950M	D	5	10-19mm	Double Box	\$29.81



Jumbo Wrench Sets

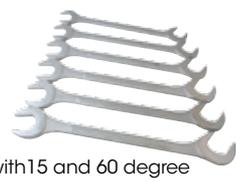


Item #	Pcs.	Sizes	Price
SU9604	4	2-1/8, 2-1/4, 2-3/8, 2-1/2"	\$245.60
SU9605M	5	20-24mm	\$29.13
SU9606M	6	25-32mm	\$56.56
SU9707	7	1-5/16, 1-3/8, 1-1/2, 1-5/8, 1-3/4, 1-7/8, 2"	\$136.45
SU9707M	7	33, 34, 36, 38, 41, 46, 50mm	\$138.50



Angle Head Wrench Sets

- Fully polished steel with 15 and 60 degree angled ends for easy access
- Canvas pouch included



Item #	Pieces	Sizes	Price
SU9914	14	3/8" to 1-1/4"	\$78.67
SU9914M	14	6-19mm	\$62.63
SU9916	6	1-3/8"-2"	\$142.36
SU9926	6	20-25mm	\$51.55
SU9927	7	26-32mm	\$88.68

RATCHETING WRENCH SETS

GEARWRENCH

Indexing Combination GearWrench Sets

The Index to Complete Versatility. 13 locking positions allow you to reach around obstructions to turn nuts and bolts in hard to reach areas



- 12 Piece Metric Set 8mm-19mm
KD85488 \$207.60
- 8 Piece Set Size Range: 5/16"-3/4"
KD85498 \$131.81



METRIC INDEXING DOUBLE BOX WRENCH SET

Extra-long, forged steel beam with indexing lockable joints at each end enabling each ratcheting box end to pivot over 180 degrees

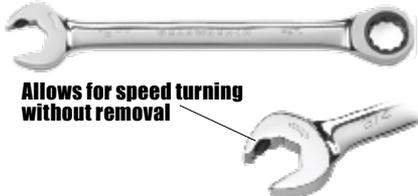
- 13 Multiple locking positions allows technicians to get around obstructions and tight corners
- Sizes 8 x 10mm • 11 x 12mm • 13 x 14mm • 15 x 16mm • 17 x 18mm • 19 x 21mm

- KD85490 \$262.19**

Combination Ratcheting Sets with Speed End



- Saves time, energy and will work where standard open ends wrenches won't fit
- Box end is standard GW Ratcheting



Allows for speed turning without removal

- 12 Piece Set includes 8mm-19mm
KD85597 \$109.37
- 8 Piece set includes 5/16" - 3/4"
KD85599 \$70.31

GEARWRENCH



Item #	Description	Sale Price
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X-Beam Flex and Reversing Combination Ratcheting Wrench Sets

525% increase in surface contact provides more power with less stress. Flexible head design for ultimate versatility. Up to 25% longer than standard wrenches to access those hard to reach fasteners. Surface Drive Plus provides up to 25% more torque

KD85288	12 Piece X-Beam Flex Set Includes 8 thru 19mm sizes	\$204.54
KD85298	9 Piece X-Beam Flex Set Includes 5/16" thru 3/4" sizes	\$155.37
KD85388	12 Piece X-Beam Reversible. 8 thru 19mm sizes	\$195.25
KD85398	9 Piece X-Beam Reversible. 5/16" thru 3/4" sizes	\$141.23

Reversible GearWrench Sets

KD9509	13 Piece Reversible Combination GearWrench Set - SAE	\$249.04
KD9533	8 Piece SAE Reversible Lever Set 5/16"-3/4"	\$110.15
KD9550	10 Piece Metric Stubby Flex Head Set 10-19mm	\$193.29
KD9570	7 Piece SAE Stubby Flex Head Set	\$143.40
KD9620	12 Piece Reversible Lever Metric Set 8-19mm	\$170.92

Flex Head Wrenches

KD9701	8 Piece SAE Flex Head Set 5/16-3/4	\$154.25
KD9901	12 Piece Metric Flex Head Set 8-19mm	\$209.85
KD9902	16 Piece Flex Combination GearWrench Set - Metric	\$364.04

Item #	Description	Sale Price
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Combination GearWrench Sets

KD9308	8 Piece SAE Set 5/16"-3/4"	\$105.56
KD9309	4 Piece Large SAE Sizes 13/16,-1"	\$105.00
KD9312	13 Piece SAE Set 1/4"-1"	\$202.29
KD9412	12 Piece Metric Set 8-19mm	\$132.83
KD9413	4 Piece Large Metric Sizes 21-,25mm	\$104.33
KD9416	16 Piece Metric Set 8-24mm	\$227.56
KD85098	12 Piece Metric XL GearWrench Set 8MM - 19MM	\$168.81
KD85099	16 Piece Metric XL GearWrench Set 8MM - 22MM, 24MM	\$292.75
KD85597	Combination Ratcheting Wrench Sets with Speed Open End	\$109.37

Stubby Sets

KD9507	7 Piece SAE Stubby Set 3/8"-3/4"	\$88.87
KD9520	10 Piece Metric Stubby Set 10-19mm	\$129.31

Zero Degree GearBox Ratcheting Wrench Sets

KD85988	12 Pieces XI Gearbox Ratcheting Wrench Set- Metric 8-19mm	\$236.31
KD85998	9 Pieces XI Gearbox Ratcheting Wrench Set- Sae 5/16-3/4	\$175.54
KD85987	5 Piece add on set includes sizes 20, 21, 22, 24, and 25mm. Packaged in a blow mold tray	\$180.29
KD85989	17 Piece Metric Zero Degree Set includes 8mm thru 22mm and 24-25mm, Packaged in tray	\$416.75
KD85996	4 Piece GearBox Add-On Set includes sizes 13/16", 7/8", 15/16", and 1", Packaged in tray	\$142.23
KD85999	13 Piece GearBox Master Set includes sizes 5/16"-1" Packaged in a blow mold tray	\$320.31

SPECIALTY WRENCH SETS AND TOOL ORGANIZERS



Flexible Double Box Universal Spline XXL Specialty Wrench Sets Fits TORX®, SQUARE, 6 POINT Partially Rounded/Stripped Fasteners, 12 POINT, 6 POINT and SPLINE. The Flexible, nonreversible 180 degree angle accesses hard to reach areas. Patented 72 tooth design. Packaged in high density foam tray.



• Sizes: 5/16 x 3/8, 7/16 x 1/2, 9/16 x 5/8 and 11/16 x 3/4.

EZNR4S

\$153.35



• Sizes: 8mm x 10mm, 12mm x 14mm, 13mm x 15mm, 16mm x 18mm, and 17mm x 19mm.

EZNR5M

\$196.54



5 PIECE METRIC DEEP REACH RATCHETING SPLINE SET RRW5

- Deep spline drive, 15° Swing arc for hard to reach tight spaces. Stop ring ensures that wrench will not slip below the head of the fastener.
- 72 Tooth ratcheting system for high torque.
- Universal Spline works on most fasteners
- Includes sizes: 8mm x 10mm, 12mm x 13mm, 14mm x 15mm, 16mm x 18mm and 17mm x 19mm.

EZRRW5

\$130.57



AUTO SELF ADJUSTING WATERPUMP PLIERS

- The patented one handed operation allows ease of use.
- Just open to the maximum size and close automatically around the fastener.
- Self-controlled adjustment on the work piece simply by squeezing the handles - ideal for frequent different sized fittings.
- One-hand operation for left and right handed people.
- Locking lever for space saving transport with reliable closed handles.
- Slim dimensions for good access to the work piece.
- Gripping surfaces with special hardened teeth, teeth hardness approx. 61 HRC: low wear and secure gripping

EZMP31

\$107.43



QUARTER STICK RATCHETING WRENCH

- Custom Reversible switch
- Knurled low profile thumb wheel for extra precision
- Push button quick release
- Flexible heads at each end for multiple angles
- High polished Chrome finish 1/4" magnetic bit drive 1/4" square drive, 12 inches long

EZ4S12

\$51.14



6 PIECE METRIC NON REVERSE DOUBLE BOX RATCHETING WRENCHES

- Extra Long, Universal Spline.
- Meets and exceeds ASME/ANSI torque specifications.
- Packaged in the signature E-Z Red high density foam tray.

EZF6M

\$192.99



Item # Size Sale

Extra Long Flex Head Ratchets have a slim head design for easy access to difficult to reach areas.

- Reversible and Lifetime warranty
- Meet and exceed ANSI/ASME torque requirement

EZMR1412F 1/4" Drive 12" Long Flex Head Ratchet \$31.12

EZMR3818F 3/8" Drive 18" Long Flex Head Ratchet \$38.48

EZMR1224F 1/2" Drive 24" Long Flex Head Ratchet \$82.26

Unique, extendable locking shaft and 180° flexible design. Quick release drive head



Extendable Ratchets with Flex Heads

Item # Size Sale

EZMR482F 3 Piece Extendable Flex head ratchet set \$114.29

EZMR12F 1/2" Extendable Flex Head Ratchet \$45.41

EZMR14F 1/4" Extendable Flex Head Ratchet \$29.36

EZMR382F 3/8" Extendable Flex Head Ratchet \$33.38



28 PIECE MASTER WRENCH SET

- Sizes 1/4"-15/16", and 6-19mm full polish
- 6 Point Master Metric & SAE

KD81923

\$127.41



DIGITAL TORQUE WRENCHES WITH LCD DISPLAYS IN KG-CM, N-M, IN-LB, & FT-LB

Operates in Both Clockwise & Counter-Clockwise Directions with a Quick Release Drive Head

- Audible Torque Confirmation By Means of Buzzer. Easy to Set Up Peak / Trace Mode
- Anti-Slip Soft Grip, length: 12-3/8"



Item # Drive Range Sale

DEARM601-3 3/8" 2-37 ft-lbs \$149.31

DEARM601-4 1/2" 10-99 ft-lbs \$160.80



MAGNETIC ADJUSTABLE TOOL & PARTS TRAY

- The trays hold over 5 lbs. and can be stuck to most shop equipment.
- When stuck to the underside of the hood or inner fender wells, the tray can be leveled to hold all of the tools and parts needed.

VMMT1

\$35.59

TORQUE WRENCHES

GEARWRENCH

Micrometer Torque Wrenches

Ratchet head flexes 15 degrees for access while the micrometer twist lock ring prevents accidental change of torque setting during use.



KD85056	3/8" Drive Flex Head Torque Wrench 5-75 ft-lb	\$173.21
KD85057	1/2" Drive Flex Head Torque Wrench 25-250 ft-lb	\$194.08

GEARWRENCH



New Torque Wrenches With Angle Measurement Features.

Eliminates the need for angle gauges and protractors providing the most accurate (+/- 1%) and fastest way to measure torque plus angle tightening sequences. Displays angle turned and FULL torque measurement achieved. Measures torque in in/lbs, ft/lbs, and Nm. Backlight for better visibility in low light conditions. Low profile performance head flexes 15 degrees for better access.

KD85073	3/8" Drive Electronic Torque Wrench with Angle 10-100 ft-lb	\$339.08
KD85074	1/2" Drive Electronic Torque Wrench with Angle 25-250 ft-lb	\$371.47

GEARWRENCH

Three Torque Wrenches In 1 Foot Lbs, Inch Lbs, and Newton Meters

Tear-Drop design provides better access while eliminating dirt infiltration for better performance. Features an audible buzzer with Red, Yellow, Green lights to alert when target torque is reached. The LCD screen is backlight for easy reading of torque values.



GEARWRENCH ELECTRONIC TORQUE WRENCH 3/8" DRIVE 10-100 FT/LBS

- GearWrench Electronic Torque Wrench 3/8" drive 10-100 ft/lbs

KD85070 \$304.79

GEARWRENCH ELECTRONIC TORQUE WRENCH 1/2" DRIVE 25-250 FT/LBS

- GearWrench Electronic Torque Wrench 1/2" drive 25-250 ft/lbs

KD85071 \$340.25

ACDelco

- Measures Static Torque measurement
- Operates both clockwise & counter-clockwise
- LCD display displays in N-m, In-Lbs, ft-Lbs, Kg-cm
- Audible torque confirmation



Item #	Drive	Torque	Sale
Digital Torque Measuring Adaptors			
DEARM602-3	3/8"	3-59 ft-lbs	\$86.09
DEARM602-4	1/2"	4-147.6 ft-lb	\$86.09

PRECISION INSTRUMENTS

Split Beam Click Wrenches



SPLIT BEAM, MICROMETER AND DIAL WRENCHES

PIC2FR100F	3/8", Flex ratchet, 20-100 lb. ft., 2 lb. ft., 17 5/8"	\$159.46
PIC3FR250F	1/2", Flex ratchet, 40-250 lb. ft., 5 lb. ft., 22 1/8"	\$214.13
PIC4D600F	3/4", 2 Piece ratchet, 200-600 lb. ft., 10 lb. ft., 48" Long	\$501.13
Torque Screw Driver		
PIMD1F35H	1/4", Fully-releasing, 5-35 lb. in., 0.5 lb. in., 7" Long	\$211.02
Micrometer Adjustable Click Wrenches		
PIM3R250F	1/2", Fixed ratchet, 50-250 lb. ft., 1 lb. ft., 22 1/2" Long	\$225.37
PIM2FR100F	3/8", Flex ratchet, 20-100 lb. ft., 0.5 lb. ft., 15" Long	\$201.42
Dial Wrench with Memory Needle		
PID2F150HM	3/8", 150 lb. in., 2.5 lb. in., 9-29/32" Long	\$206.21

GEARWRENCH

XL MICROMETER TORQUE WRENCHES

Sealed Tear Drop design keeps out contaminants for superior performance and life. +/- 3% accuracy. Locking collar allows easy setting of desired torque and prevents accidental change of torque setting while in use. Pliable Elastomer handle grip for comfort and oil resistance.



KD85050	30 - 200 In/Lb, 1/4" Drive	\$147.58
KD85051	25 - 250 In/Lb, 3/8" Drive	\$142.38
KD85052	10 - 100 Ft/Lb, 3/8" Drive	\$144.35
KD85053	10 - 100 Ft/Lb, 1/2" Drive	\$147.21
KD85054	20 - 250 Ft/Lb, 1/2" Drive,	\$152.22
KD85055	100 - 600 Ft/Lb, 3/4" Drive	\$624.25

SUNEX TOOLS

Sunex Torque Wrenches



SU9701A	1/2" Torque Wrench 10-150 FT/LBS SAE/Metric Scale	\$58.18
SU9702A	3/8" Torque Wrench 10-80 FT/LBS Overall length: 14-3/4 long	\$53.74
SU9703B	1/2" Torque Wrench 30-250 FT/LBS Overall length: 20-1/4" long	\$119.60

TITAN™



- Reversible ratchet mechanism for quicker use
- Locking handle prevents unwanted setting changes.

Item #	Drive	Rating	Sale
Click Style Ratcheting Torque Wrenches			
TN23146	1/4"	20-200 in/lbs	\$35.91
TN23147	3/8"	60-960 in/lbs (5-80 ft/lbs)	\$35.91
TN23148	1/2"	120-1800 in/lb (10-150 ft.lb)	\$41.10

Central LIGHTNING STORM
The Value Line From Central

Micrometer-type scale for setting torque. Set desired torque by rotating handle. Metal body and handle construction, and includes case.



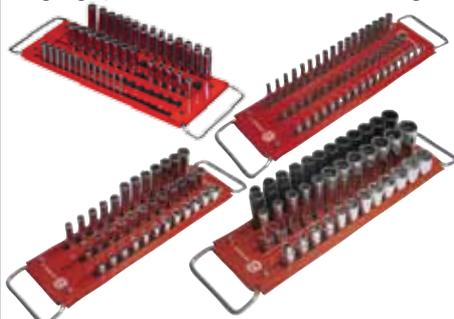
Item #	Drive	Range	Sale
Click Style Torque Wrenches			
CE3T425	1/2"	25-250 ft/lb	\$110.90
CE3T660	3/4"	100-600 ft/lb	\$441.46

TOOL ORGANIZERS



LOCK-A-SOCKET MAGNETIC TRAYS

To lock the socket, just turn right 90°. To unlock, simply turn left 90°. Rubber pegs are located underneath for surface grip for protection. Swivel handles make transporting easy. Made from 16-gauge powder coated steel for extra strength.



Item #	Drive Size	Pegs	Sale
Click Style Ratcheting Torque Wrenches			
MSLSTRAY	1/4, 3/8, 1/2"	48	\$70.30
MSLSTRAY25	1/4"	x	\$42.60
MSLSTRAY38	3/8"	x	\$53.25
MSLSTRAY50	1/2"	x	\$53.25



LOCK A SOCKET Magnetic Holder

Accommodate all types of sockets, including swivels, impacts, shallows, and deep.

- 1/4" drive 13 slot 14" length

MSLAS25 \$27.69

- 3/8" drive 14 slot 18" length

MSLAS38 \$29.82

- 1/2" drive 16 slot 22" length

MSLAS50 \$31.95



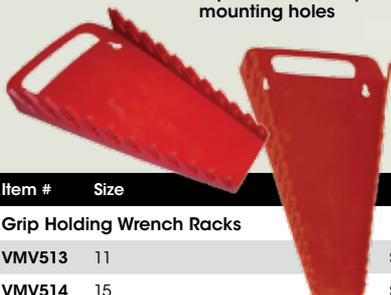
PLIER RACK

No more Mess
Organize your pliers
Holds approximately 30 pliers

PLYPLR30 \$23.08



Grips wrenches and holds them in place. Red plastic, tapered sides, loop handle, mounting holes



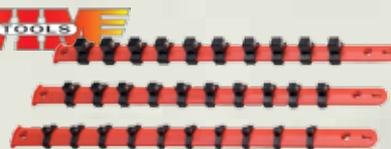
Item #	Size	Sale
Grip Holding Wrench Racks		
VMV513	11	\$10.88
VMV514	15	\$11.89



Magnetic Socket Holders



Item #	Description	Sale
LS40120	1/4" 26PC Socket Holder Red	\$17.96
LS40130	1/4" 26PC Socket Holder Green	\$17.96
LS40200	3/8" Long Socket Holder, Red	\$22.66
LS40210	3/8" Long Socket Holder, Green	\$22.66
LS40900	1/2" Socket Holder, Red	\$30.22
LS40990	1/2" Socket Holder, Green	\$30.22



Ball Retaining Socket Holders

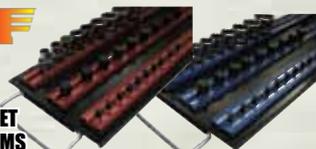
Item #	Description	Sale Price
VMV512	10 Stubby	\$9.89
VMV520	1/4" Clip Rack	\$13.52
VMV521	3/8" Clip Rack	\$13.52
VMV522	1/2" Ball Retaining Rack	\$13.52
VMV523	Set of 3	\$40.46



SOCKET RACK TRAY

- For 1/4, 3/8, 1/2" drive sockets

VMV444 \$22.46



MAG RAIL SOCKET STORING SYSTEMS

- Set-up Your Sockets The Way You Want
- Studs Lock Into Place
- Makes Tools Easily Portable & Organized
- Strongest Magnets Available
- Accommodates 1/4", 3/8" and 1/2" Sockets

Item #	Drive	Sale
Click Style Ratcheting Torque Wrenches		
VMMRTRAY14B	Blue	\$102.30
VMMRTRAY14R	Red	\$102.30



4-1/4" MAGNETIC PARTS TRAY

- 1 1/4" X 4 1/4" Round stainless steel tray. Securely stores small nuts, bolts and parts
- Rubber coated permanent magnet prevents scratches. Sticks to any ferrous metal surface, it even works upside down

PMW9155 \$3.49



SAE & Metric Peg Style Socket Holders



Item #	Size	Sale
HR1401	1/4" Combo Socket Holder SAE	\$13.33
HR1402	1/4" m Combo Socket Holder Metric	\$13.33
HR3801	3/8" Combo Socket Holder SAE	\$13.33
HR3802	3/8" m Combo Socket Holder Metric	\$13.33
HR1201	1/2" Combo Socket Holder	\$15.72
HR1202	1/2" m Combo Socket Holder	\$15.72



PEG STYLE SOCKET HOLDER DISPLAY

- Contains 4 each of 1/4", 3/8" and 1/2" SAE and Metric labeled socket holders packed in a fancy counter display.

HR9910 \$286.97



Item #	Sizes	Sale
13 Piece SAE and Metric Labeled Wrench Racks with Spring Tabs that Hold Wrenches in Place		
HR5301	1/4" - 15/16"	\$6.98
HR5302	6mm - 18mm	\$6.98



COLLAPSIBLE MAGNETIC PARTS TRAY

- Size: 2 to 5 inches
- Perfect for holding small parts, hardware and fasteners in place
- Sticks to any ferrous metal surface

TN21266 \$7.43



24" MAGNETIC TOOL BAR HOLDER

- Organizes tools and keeps them visible and handy
- Mounts on work benches and other work areas where needed

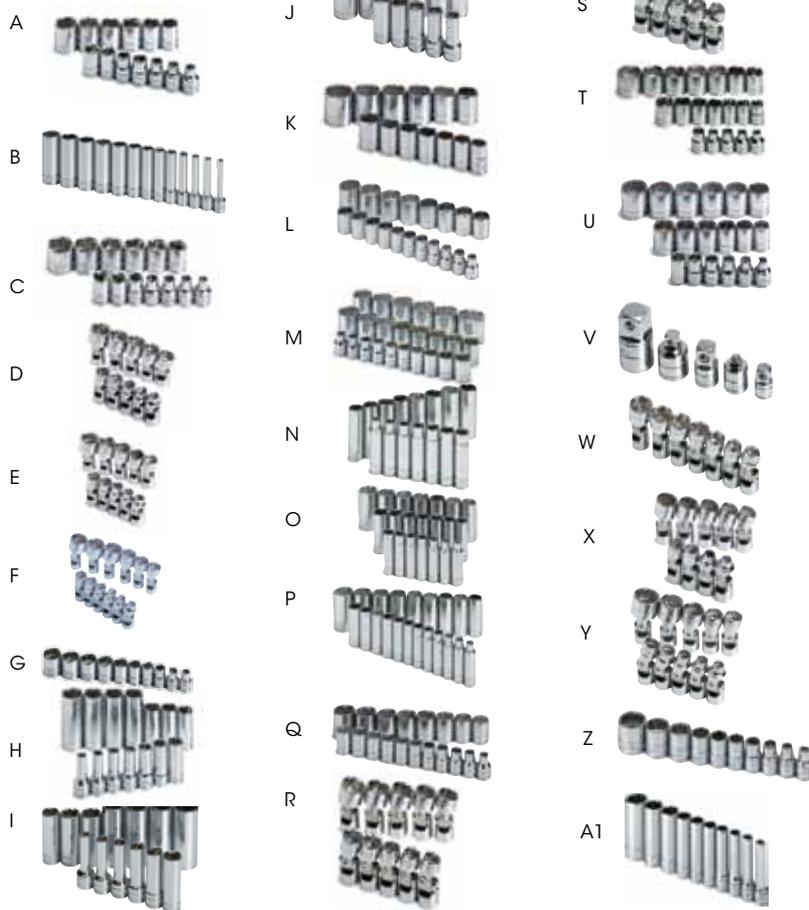
AO7324 \$28.59

SOCKET SETS AND ACCESSORIES



SK's high polish SuperKrome finish protects the tools from the harsh working environments found in today's workplace. All sockets feature SK's patented SureGrip hex design, which drives the side of the fastener, not the corner, to avoid edge breakage which can occur on rusted or damaged fasteners when a traditional straight cornered hex tool is used. Made with pride in the U.S.A by the Ideal Brand of Products

Item #	Pics	Drive	Pcs	Sizes	Pts	Style	Sale
SK13	A	3/8"	13	7-19mm	6	Shallow	\$84.29
SK1312	B	1/4"	13	4.5-5-15mm	6	Deep	\$116.72
SK1313	C	1/4"	13	4.5-5-15mm	6	Shallow	\$69.15
SK1335	D	1/4"	10	5-14mm	6	Flex	\$202.62
SK1336	E	1/4"	10	5-14mm	12	Flex	\$191.44
SK1337	F	1/4"	12	5-5-15mm	6	Flex	\$233.00
SK1340	G	1/4"	10	5-14mm	12	Shallow	\$49.85
SK1854	H	3/8"	14	6-19mm	6	Deep	\$136.16
SK1863	I	3/8"	13	7-15m Xd 16-19mm	6	Deep	\$132.68
SK1871	J	3/8"	11	9-19mm	12	Deep	\$108.06
SK1913	K	1/2"	13	15-19,22, 24,26- 28,30,32mm	12	Shallow	\$136.10
SK1919	L	1/2"	19	10-28mm	12	Shallow	\$178.32
SK1924	M	1/2"	24	10-28, 30,32mm	12	Shallow	\$299.43
SK1945	N	1/2"	15	10-24mm	15	Deep	\$196.14
SK1947	O	1/2"	21	10-28, 30,32mm	6	Deep	\$321.99
SK1951	P	1/2"	21	10-28, 30,32mm	12	Deep	\$332.76
SK1959	Q	1/2"	19	10-28mm	6	Shallow	\$197.66
SK3910	R	3/8"	10	10-19mm	6	Flex	\$227.94
SK3911	S	3/8"	10	10-19mm	12	Flex	\$214.79
SK3919	T	3/8"	19	6-24mm	6	Shallow	\$127.56
SK3958	U	3/8"	18	7-24mm	12	Shallow	\$124.38
SK4506	V	Misc	5	1/4"-1/2"	n/a	Adaptors	\$47.73
SK4607	W	3/8"	7	3/8"-3/4"	6	Flex	\$151.24
SK4609	X	3/8"	9	1/4"-3/4"	12	Flex	\$207.57
SK4935	Y	1/4"	10	3/16"-9/16"	12	Flex	\$204.18
SK4946	Z	1/4"	10	3/16"-9/16"	12	Shallow	\$49.85
SK4950	A1	1/4"	10	3/16"-9/16"	12	Deep	\$84.16



TURBOSOCKET®



Lug Nut Removal Set

Removes damaged fasteners using helical teeth. The tapered helical design allows the socket to bite harder and fit the damaged fastener better. The amount of grip increases with the amount of force applied. Features steel made in the U.S.A. using certified heat treaters and platers.

Item #	Size	Sale
TRTSCD3813B	13 Piece 3/8" Drive Deep Metric and SAE Set 3/8"-19mm	\$173.08
TRTSCS2509B	9 Piece 1/4" Drive Set SAE and Metric 7.75 - 10mm (3/8)	\$78.79
TRTSCS2513B	13 Piece 1/4" Drive Set SAE and Metric 4.5mm- 7.5mm, 3/16" - 9/32"	\$114.62
TRTSCS2516B	16 Piece 1/4" Drive Set SAE and Metric 6mm-10mm (3/8")	\$140.11
TRTSCS2522B	22 Piece 1/4" Drive Set SAE and Metric 4.5mm-10mm (3/8)	\$194.51
TRTSCS3813B	13 Piece 3/8" Drive Shallow Set SAE and Metric 3/8"-3/4", 10mm-19mm	\$142.31
TRTSCS5015B	15 Piece Combination Set 7/16"-13/16", 11mm-21mm	\$198.57
TRTDE5002	Turbo Wheel Removal Set Sizes 3/4"-21mm, 7/8"- 15/16" and Punch	\$48.75
TRTSFD3807B	8 Piece 3/8" Drive Deep SAE Set 3/8"-3/4"	\$93.74
TRTSFS3807B	8 Piece 3/8" Drive Shallow SAE Set 3/8"-3/4"	\$76.70
TRTSFS5005B	5 Piece 1/2" SAE Set 3/4" - 1"	\$65.93
TRTSFS5010B	10 Piece 1/2" Drive SAE Set 7/16" - 1"	\$132.53
TRTSMD3809B	9 Piece 3/8" Drive Deep Metric Set 10mm-19mm	\$120.11
TRTSMS3809B	9 Piece 3/8" Drive Metric Set 10mm-19mm	\$98.90
TRTSMS5010B	10 Piece 1/2" Drive Metric Set 12mm- 21mm	\$132.53
TRTSMS5107B	7 Piece 1/2" Drive Metric Set 14mm- 21mm	\$92.86



62 PIECE METRIC SUPER SET 1/4" AND 3/8" DRIVE

Get the Most Complete Metric Set in 1/4" and 3/8" Drive - Made in America with SK SuperKrome and a Lifetime Warranty

- Includes Standard and Deep sockets, ratchets, extensions, adapter and U-joint
- 1/4" drive shallow 4mm, 4.5mm, 5mm, 5.5mm, -15mm.; and deep 5.5mm, -15mm
- 1/4" drive ratchet with 2" and 6" extensions.
- 3/8" drive sockets shallow 6-22mm standard and deep 8 - 19mm
- 3/8" ratchet and 3" and 6" extensions, U-joint and an adapter

SK94562

\$309.87

POPULAR SOCKET SETS AND RATCHETS

GEARWRENCH



13 PIECE METRIC DEEP SOCKET SET

- Includes: 4-5.5mm, 6-15mm Deep Sockets, packaged on a clip rail.
- Large hard stamped identification.
- Entry angle guides fastener, serrated depth as deep as the fastener.

KD80304 \$46.48

GEARWRENCH



14 PIECE 1/4" DRIVE SHALLOW METRIC SOCKET SET

- Knurled line at base of socket allows for extra grip and easy identification of Metric sizes.
- 4mm-13 standard sockets 6 point
 - 1/4" Drive Full Polish Teardrop Ratchet, 2" & 6" Standard Extension, and Spinner Handle

KD80326 \$41.54

GEARWRENCH



1/4" DRIVE 6 POINT DEEP SAE SOCKET SET

- 3/16" thru 9/16" Deep Sockets packaged on a clip rail.
- Serrated depth as deep as the fastener.
- Large hard stamped identification.

KD80305 \$35.75

GEARWRENCH



22 PIECE 1/4" DRIVE SHALLOW METRIC SOCKET SET

- Knurled line at base of socket allows for extra grip and easy identification of Metric sizes.
- 1/4" drive 6mm -14mm 6 point deep metric sockets;

KD80327 \$52.41



TITAN™ 18" RATCHETING BREAKER BAR

- 1/2" drive ratchet head swivels 180°
- Maximum torque: 376 lbs/ft (52 kg/m)
- 3-way ratcheting action: right-hand thread, left-hand thread or lock

TN12018 \$40.20



TITAN™ HYBRID IMPACT REDUCING UNIVERSAL ADAPTOR SET

Use as an impact reducing/increasing adaptor, or pull the drive out and it turns into a universal joint. Universal works on a 6 ball system for greater turn radius. Sizes include: 1/4"-3/8", 3/8"-1/4", 3/8"-1/2", 1/2"-3/8", 1/2" to 3/4"

TN16150 \$62.79

Extra-long flex-head design for hard-to-reach fasteners. P36-tooth head ratchet mechanism for high torque applications.

TN11072	1/2" Dr Extra Long Flex-head Quick Release Ratchet	\$62.64
TN11073	3/8" Dr Extra Long Flex-head Quick Release Ratchet	\$35.74
TN11074	1/4" Dr Extra Long Flex-head Quick Release Ratchet	\$30.57
TN11075	3pc Extra Long Flex-head Quick Release Ratchet Set	\$115.25



TITAN™ 3 PIECE EXTRA LONG RATCHETS

- Geared Action - Teeth less-than-5 degree sweep for use in tight spots and confined areas.
- 1/4" -12" long ; 3/8" - 18" long ; 1/2" - 24" long Drives , with TPR handles, Quick Release Push Button and Chrome vanadium steel handles

TN11088 \$108.57



GEARWRENCH 10 PIECE UNIVERSAL AND REDUCING ADAPTOR SET

- Chrome Universals - 1/4" & 3/8" Drive, Impact Universals - 1/4", 3/8", & 1/2" Drive
- Chrome Adapters - 1/4" F - 3/8" M Drive - 3/8" F - 1/4" M Drive - 1/2" F - 3/8" M Drive - 3/8" F - 1/2" M Drive - 1/2" F - 3/4" M Drive
- Packaged in blow mold case

KD81205 \$130.48

GEARWRENCH

CHROME ADAPTOR SET

- Set Includes: 1/4" F - 3/8" M 1/4", 3/8" F - 1/4" M Dr. 3/8", 3/8" F - 1/2" M Dr. 3/8" and 1/2" F - 3/8" M Dr. 1/2" Adapters

KD81217 \$25.70



VECTOR 24" SUPER BREAKER BAR 1/2 DRIVE

- Strong Alloy Head holds when additional torque is applied

VT41024 \$36.88



VIM Multi Application Roto-Lock Ratchet

- Ratchets act as a T-Handle Driver, Roto-Head Straight or Adjustable Roto-Head with lock!
- Rotates 180° & locks in 15 different positions. 3/8" does not have t-handle.
 - Quick Release button.

Item #	Size	Price
VMRLR4	1/4"	\$46.03
VMRLR6	3/8"	\$47.28

TITAN™ 2 Piece Bit Driver and Ratchet Sets



- Sets Include (1) Hex Bit Driver and (1) 1/4" Dr Ratchet. Great for use in today's increasingly compact cars
- 60 tooth gearhead design
 - High torque , reversible , 3" long

Item #	Type	Sale
TN11202	Straight Set	\$31.32
TN11203	Offset Set	\$31.32

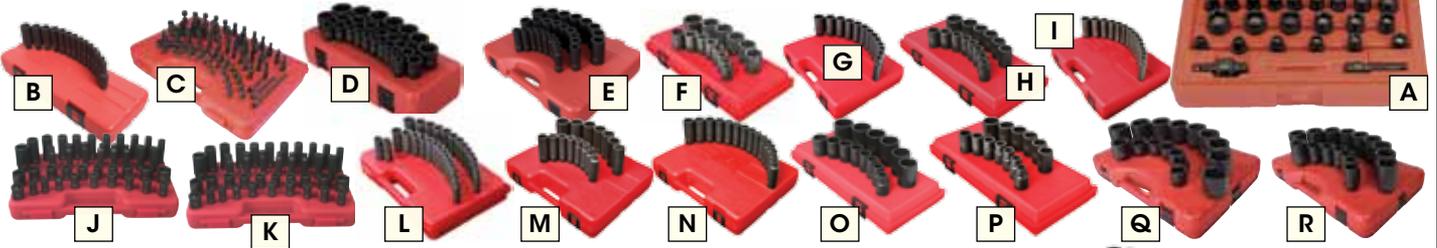


Item #	Drive	Length	Style	Price
SK40970	1/4"	4.5"	Pro	\$41.93
SK40971	1/4"	6.5"	Pro	\$50.71
SK3770	3/8"	10.8"	Bent Flex	\$71.47
SK3870	3/8"	10.7"	Roto Head	\$94.58
SK40952	3/8"	5.4"	Breaker Bar	\$22.81
SK45173	3/8"	4.5"	Pro-Slim	\$41.93
SK45170	3/8"	7.6"	Pro	\$52.55
SK42470	1/2"	10.3"	Pro	\$69.37
SK41652	1/2"	16"	Breaker Bar	\$54.54
SK41654	1/2"	24"	Breaker Bar	\$90.17
SK40170	1/2"	15"	Pro	\$94.40
SK47170	3/4"	18"	Pro	\$168.18
SK47155	3/4"	18"	Breaker Bar	\$93.31
SK47153	3/4"	18"	Sliding T Bar	\$53.99

IMPACT SOCKET SETS



Radius Corner Design Reduces Wear on the Fastener and Socket!
Sunex features over 2,500 individual sockets and sets. Unless clearly marked, Sunex Sockets are Warranted For Life!



Item #	Pics	Drive	Pcs	Style	Sizes	Misc.	Scale
SU1818	A	1/4"	23	6pt. Mag. Std	3/16" - 1/2", 5-15mm	2" ext. UJ	\$111.94
SU1831	B	1/4"	14	6pt. Mag. Dp	4-15mm		\$129.69
SU1874	C	1/4"	74	6pt. Dp, Std, Univ.	3/16" - 9/16", 4-15mm	Torx, Ext, Uni's	\$345.44
SU2645	D	1/2"	26	6pt. Std	10-30, 32-36mm		\$123.21
SU2646	E	1/2"	26	6pt. Dp	10-30, 32-36mm		\$223.37
SU2650	F	1/2"	13	6pt. Std	7/16" - 1 1/4"		\$49.17
SU2651	G	1/2"	13	6pt Dp	3/8" - 1 1/4"		\$76.44
SU2652	H	1/2"	14	6pt Std	10-27mm		\$46.46
SU2653	I	1/2"	14	6pt Dp	10-27mm		\$78.06
SU2668	J	1/2"	39	6pt Dp, Std	3/8" - 1 1/2"	UJ	\$229.92
SU2669	K	1/2"	39	6pt Dp, Std	9-30mm	UJ	\$183.20
SU5153DD	L	1/2"	29	6pt Dp	7/16" - 1 1/4", 10-27mm	2 Flip Sockets	\$160.87
SU2670	M	1/2"	15	12pt Std	3/8" - 1 1/4"		\$118.35
SU2672	N	1/2"	15	12pt Dp	10-24mm		\$94.67
SU2678	O	1/2"	14	12pt Std	7/16" - 1 1/4"		\$65.25
SU2679	P	1/2"	13	12pt Std	10-22, 24mm		\$48.94
SU2690	Q	1/2"	20	6pt. Std	1 5/16" - 2 1/4"		\$397.79
SU2691	R	1/2"	16	6pt Dp	1 5/16" - 2 1/4"		\$574.69
SU2693	S	1/2"	12	6pt Dp	23-28, 30, 32-36MM		\$164.35
SU2698	T	1/2"	39	12PT Dp, Std	3/8" - 1 1/2"	UJoint	\$243.46
SU2699	U	1/2"	39	12PT Dp, Std	9-24, 26, 27, 30mm		\$256.40
SU2845	V	1/2"	5	6pt XL Dp	1" - 1 5/16"		\$143.12
SU2848	W	1/2"	8	6pt XL Dp	1/2" - 15/16"		\$160.29
SU2858	X	1/2"	13	8pt Std	3/8" - 1 1/8"		\$129.15
SU3674	Y	3/8"	12	12pt Std	5/16" - 1"		\$40.02
SU3675	Z	3/8"	13	12pt Std	7-19mm		\$36.50
SU3682	AA	3/8"	13	12pt Dp	7-19mm		\$53.46
SU3325	BB	3/8"	25	6pt Dp, Std	5/16" - 1"	UJ	\$118.40
SU3326	CC	3/8"	25	12pt Dp, Std	5/16" - 1"	UJ	\$118.02
SU3329	DD	3/8"	29	6pt Dp, Std	8-22MM	UJ	\$121.73
SU3330	EE	3/8"	29	12pt Dp, Std	8-19, 20, 21mm	UJ	\$117.12
SU3342	FF	3/8"	42	6pt Dp, Std	5/16" - 3/4", 8-19mm	3" ext. UJ	\$122.42
SU4680	GG	3/4"	8	6pt Std	1" - 1 1/2"		\$84.90
SU4681	HH	3/4"	8	6pt Dp	1" - 1 1/2"		\$111.71
SU4683	II	3/4"	17	6pt Std	1" - 2"		\$386.21
SU4684	JJ	3/4"	17	6pt Std	26-46mm	Skips Sizes	\$309.58
SU4685	KK	3/4"	17	6pt Dp	1" - 2"		\$505.65
SU4686	LL	3/4"	17	6pt Dp	26-44mm	Skips Sizes	\$505.65
SU4687	MM	3/4"	9	12pt Std	3/4" - 1 1/4"		\$139.71
SU4695	NN	3/4"	29	6pt Dp	3/4" - 2 1/2"	EZ Travel Case	\$794.75
SU4696	OO	3/4"	29	6pt Std	3/4" - 2 1/2"	EZ Travel Case	\$624.69
SU5681	PP	1"	8	6pt Dp	7/8" - 1 1/2"		\$166.33
SU5692	QQ	1"	21	6pt Std	3/4" - 2"		\$423.33
SU5693	RR	1"	21	6pt Dp	3/4" - 2"		\$606.38



SOCKET SETS



21 PIECE SOCKET SET

- Set Includes: 1 Reversible Ratchet 1 Flexible Bar: 20" 2 Extension Bars: 4" and 8" 16 Sockets: 3/4" Drive, 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"

AO2134

\$121.81



3 PIECE 1/2" DRIVE DUAL FUNCTION DEEP TIRE IMPACT SOCKET SET

- Patented dual function design allows sockets to be used as Standard Sockets or 360° Swivel Universal Sockets. Sizes Include: 17, 19, 21mm
- Hollow deep impact socket design 4.12" OAL

AO78815

\$59.25



SK's smooth collar design protects the user's hand while in use by preventing the pin from working loose.



Item #	Desc.	Sizes	Sale
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6 Point Swivel Impact Socket Sets

SK33300	8 Piece SAE Set	5/16" - 3/4"	\$162.94
SK33351	10 Piece Metric Set	10-19mm	\$176.06



Master Mechanics Tool Sets

SK's high polish SuperKrome® finish protects the tools from the harsh working environments found in today's workplace. Most tools feature a lifetime warranty, excluding normal wear, tear, and mis-use. Master Set Includes Metric/SAE components.



Item #	Piece	Sale
SK86172A-1	172	\$1,342.71
SK86650A-1	650	\$8,027.27
SK86850A-1	850	\$12,288.50



100% Made In The U.S.A., Featuring SK's Patented Suregrip Hex Design, Which Drives The Side Of The Hex, Not The Corner.

Extra Recess Depth Allows For Use Where Threaded Fasteners Protrude Above The Nut Or Where The Fastener Is Domed.

Black Protective Coating Retains More Rust Preventative Compound Than Black Oxide. Etched Sizes For Easy Id.



Item	Description	Sizes	Length	Extensions	U-Joint	Sale
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Deep and Shallow 6 Point Impact Socket Sets

SK4050	17 Piece Set 1/2" Drive	3/8"-3/4"	Deep/Shallow	3", 5"	1/2"	\$146.98
SK4051	28 Piece Set 1/2" Drive	3/8" to 1-1/8" & 1-1/4"	Deep/Shallow	None	None	\$286.44
SK4052	22 Piece Set 1/2" Drive	8-19mm	Deep/Shallow	None	None	\$180.42
SK4053	30 Piece Set 1/2" Drive	8-22 & 22mm	Deep/Shallow	None	None	\$276.77
SK4090	40 Piece Set 3/8" Drive	5/16" - 3/4", 8-19mm	Deep/Shallow	None	None	\$253.83
SK87920	20 Piece 6 Point Deep 3/4" Drive	5/8" to 2"	Deep	None	None	\$786.13



SK's high polish SuperKrome finish, protects the tools from the harsh working environments found in today's workplace.



All sockets feature SK's patented SureGrip hex design, which drives the side of the fastener.

Item	Description	Sizes	Drive/Point	Extensions	Misc. Components	Sale
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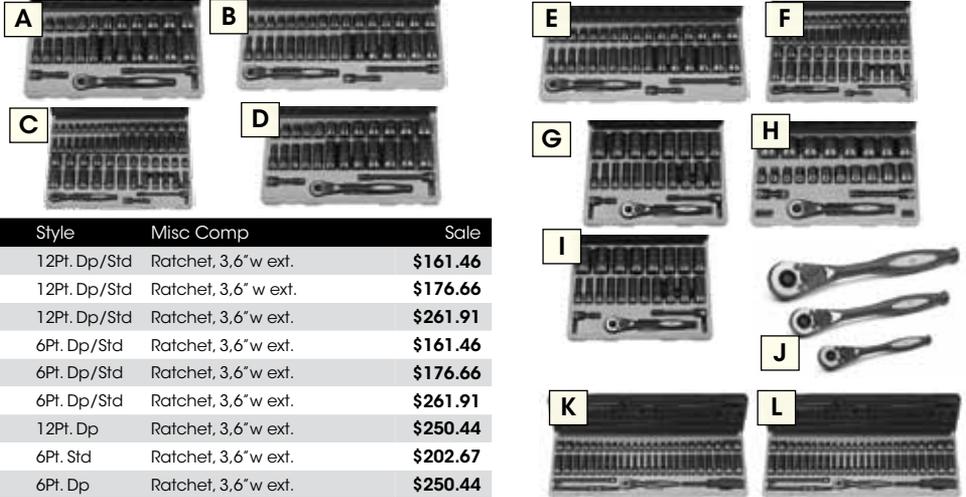
Deep and Shallow 6 Point Impact Socket Sets

SK91844-12	41 Piece SAE Metric	Shallow 3/16" to 9/16" and 5mm, 5.5mm to 14mm; Deep 1/4 to 9/16" and 6 to 14mm.	1/4" Dr. 12 Pt.	2", 6"	4.5" Pro Ratchet	\$204.73
SK91848	48 Piece SAE Metric	Shallow 3/16" to 9/16" and 4.5, 5.5 to 15mm; Deep 1/4", to 9/16" and to 15mm.	1/4" Dr. 6 Pt.	2", 6"	4.5" Pro and thumb Ratchets, 1/4"F to 3/8"M drive adapter 3/8"F to 1/4"M drive adapter and 1/4" U joint	\$194.29
SK91860	60 Piece Master SAE Metric Socket	Shallow and Deep 1/8" - 9/16"; Shallow and Deep 4, 4.5, 5, 5.5 to 16mm	1/4" Dr. 6 Pt.	2", 6"	4.5" Pro Ratchet, 1/4"F-3/8"M, 3/8"F-1/4"M Adapters, and U Joint	\$281.44
SK94547-12	47 Piece SAE Metric Set	Shallow 1/4" to 7/8" and 6 to 19mm; Deep 3/8" to 7/8" and 10 to 19mm.	3/8" Dr. 12 Pt.	3", 6"	7.5" Pro Ratchet	\$238.98
SK94549	49 Piece SAE Metric Set	Shallow 1/4", to 7/8" and 6 to 19mm; Deep 3/8" to 7/8" and 10 to 19mm	3/8" Dr. 6 Pt.	3", 6"	7.5" Pro Ratchet, Spinner and U Joint	\$225.90
SK4147	47 Piece SAE/Metric	Shallow, 1/2" to 1-1/8"; and 10 to 21mm, 23 & 24mm; Deep 1/2" to 15/16; and 10 to 19mm	1/2" Dr. 12 Pt.	2", 5"	10.3" Pro Ratchet	\$402.10
SK4147-6	47 Piece SAE/Metric	Shallow, 1/2" to 1-1/8"; and 10 to 21mm, 23 & 24mm; Deep 1/2" to 15/16; and 10 to 19mm	1/2" Dr. 6 Pt.	2", 5"	10.3" Pro Ratchet	\$402.10
SK4725	25 Piece SAE	Shallow 7/8" to 2", 2 1/8" & 2 1/4"	3/4" Dr. 12 Pt.	3", 8", 16"	18" Pro Ratchet and T-Bar	\$827.29

GREY PNEUMATIC AND SUNEX IMPACT SETS



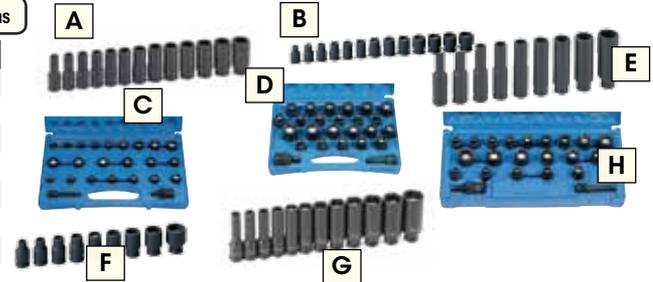
Duo Sockets are the Choice for Hand, Air and Cordless Tool Use! Thin Wall Design Combined with Strength Fits All the Needs for The Pro or Do-it-Yourself!



Item #	Pics	Drive	Pcs	Style	Style	Misc Comp	Sale
GY81227RD	A	3/8"	27	5/16"-1"	12Pt. Dp/Std	Ratchet, 3,6" w ext.	\$161.46
GY81235MRD	B	3/8"	35	7-22mm	12Pt. Dp/Std	Ratchet, 3,6" w ext.	\$176.66
GY81259CRD	C	3/8"	59	5/16"-1", 7-22mm	12Pt. Dp/Std	Ratchet, 3,6" w ext.	\$261.91
GY81627RD	D	3/8"	27	5/16" to 1"	6Pt. Dp/Std	Ratchet, 3,6" w ext.	\$161.46
GY81635MRD	E	3/8"	35	7-22mm	6Pt. Dp/Std	Ratchet, 3,6" w ext.	\$176.66
GY81659CRD	F	3/8"	59	5/16"-1", 7-22mm	6Pt. Dp/Std	Ratchet, 3,6" w ext.	\$261.91
GY82222D	G	1/2"	22	3/8" to 1-1/2"	12Pt. Dp	Ratchet, 3,6" w ext.	\$250.44
GY82622	H	1/2"	22	3/8" to 1-1/2"	6Pt. Std	Ratchet, 3,6" w ext.	\$202.67
GY82622D	I	1/2"	22	3/8" to 1-1/2"	6Pt. Dp	Ratchet, 3,6" w ext.	\$250.44
GY8912BRQ	J	1/2"	3	1/4", 3/8", 1/2"	Ratchets	Tray	\$124.29
GY89253CRD	K	1/2"	53	3/16"-9/16", 4-15mm	12Pt. Dp/Std	Ratchet, 2,4,6" w ext, spinner	\$210.19
GY89653CRD	L	1/2"	53	3/16"-9/16", 4-15mm	6Pt. Dp/Std	Ratchet, 2,4,6" w ext, spinner	\$210.19

GP Uses Powerful Magnets to Hold Fasteners Securely. Great for use in Impact or Non-Impact Applications

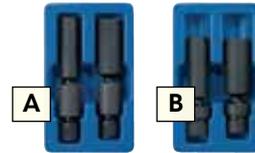
Item #	Pics	Drive	Pcs	Style	Sizes.	Sale
GY1213MDG	A	3/8"	13	6 Pt. Dp	7-19mm	\$199.33
GY1213MG	B	3/8"	13	6 Pt. Std	7-19mm	\$92.83
GY1224G	C	3/8"	24	6 Pt. Std	1/4"-3/4", 7-19mm, 3" ext, UJ	\$145.94
GY1525G	D	1/2"	25	6 Pt. Std	3/8-1" and 10-21mm, 3" ext, UJoint	\$236.00
GY9709DG	E	1/4"	9	6 Pt. Dp	3/16" to 1/2"	\$97.37
GY9709G	F	1/4"	9	6 Pt. Std	3/16" to 1/2"	\$52.39
GY9712MDG	G	1/4"	12	6 Pt. Dp	5-15mm	\$128.98
GY9723G	H	1/4"	23	6 Pt. Std	3/16"-1/2", 5-15mm, 2" ext, UJ	\$120.11



Swivel Spark Plug Socket Sets

Designed for the removal of spark plugs in hard to reach places and especially useful on transverse mounted engines.

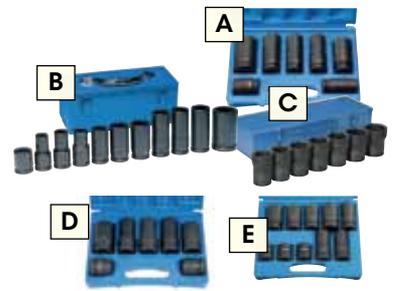
Item #	Pics	Drive	Pcs	Misc.	Sale
GY1202DUP	A	3/8"	Double Swivel	5/8", 13/16	\$76.31
GY1202UP	B	3/8"	Swivel	5/8", 13/16	\$48.81



Specialty Truck Socket Sets

Grey Pneumatic is a world supplier of Impact and Specialty Sockets. Most Sockets Carry a Lifetime Warranty against defects in materials and workmanship.

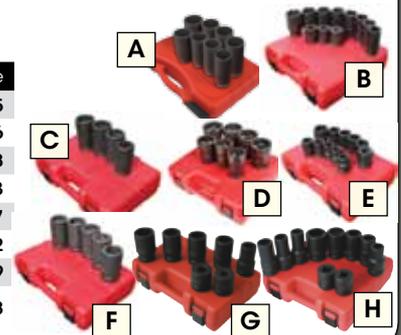
Item #	Pics	Drive	Pcs	Sizes	Misc.	Sale
GY8007	A	3/4"	7	Deep 1"; 1-1/16", 1-1/8", 1-1/4" thin-wall; 33mm ; 1-1/2" budd. 13/16" sq		\$147.78
GY8032	B	3/4"	11	3/4", 13/16", 7/8", 1", 1-3/16" and 33mm deep; 1-1/16", 1-1/8" 1-1/4" thin-wall, 1-1/2" budd; 13/16" sq		\$230.56
GY8370	C	3/4"	7	2"-2 3/4"	Pinion X-Thin	\$519.87
GY9007	D	1"	7	1-3/16"; Deep 1-1/16", 1-1/8" and 1-1/4" thin-wall; 33mm and 1-1/2" Budd; 13/16" sq		\$191.44
GY9153	E	1"	10	Dp Thin 11/16", 11/8", 11/4"; Budd 11/2". Dp 33, 35, 41. Sq 13/16", 17mm and 21mm		\$276.40



Specialty Truck Socket Sets

Radius Corner Design Reduces Wear on the Fastener and Socket! Unless clearly marked, Sunex Sockets are Warranted For Life!

Item #	Pics	Drive	Pcs	Sizes	Sizes.	Misc.	Sale
SU2835	A	1/2"	8	12pt Dp Axle	29-39mm	Skips Sizes	\$143.65
SU4011M	B	3/4"	11	6pt & 4Pt Dp	17-41, 17, 20, 21	Skips Sizes	\$182.56
SU4626	C	3/4"	4	Budd	1-1/2" x 13/16", 35x17 sq, 41x21mm sq, 33mm dp		\$127.58
SU4667	D	3/4"	7	Pinion Thin Wall	2", 2-1/8", 2-1/4", 2-3/8", 2-1/2", 2-5/8", 2-3/4"		\$461.63
SU4682	E	3/4"	11	Truck Sizes	13/16"-1 1/2", 13/16sq		\$113.27
SU5626	F	1"	5	Budd	1-1/2" x 13/16", 35x17, 38x20, 41x21, 33mm dp.		\$172.52
SU5697M	G	1"	7	Truck Sizes	27, 33, 35, 36, 41, 17, 21mm sq.		\$161.69
SU5690A	H	1"	10	Truck Special	33mm, 1", 1-3/16", 1-3/4" Dp. 1-1/16", 1-1/8", 1-1/4" Thin Wall Deep, 13/16", 15/16" sq, 1-1/2" special		\$230.48



GREY PNEUMATIC IMPACT SETS



Impact Socket Sets

Grey Pneumatic is a world supplier of Impact and Specialty Sockets. Most Sockets Carry a Lifetime Warranty against defects in materials and workmanship.



Item #	Pics	Drive	Pcs	Style	Sizes	Sale
GY1202	A	3/8"	12	12 Pt. Std	5/16" to 1"	\$38.59
GY1203M	B	3/8"	13	12 Pt. Std	7-19mm	\$31.38
GY1203MD	C	3/8"	13	13 Pt. Dp	7-19mm	\$46.32
GY1213	D	3/8"	12	6 Pt. Std	5/16" to 1"	\$38.59
GY1213D	E	3/8"	12	6 Pt. Dp	5/16" to 1"	\$52.83
GY1213M	F	3/8"	13	6 Pt.	7-19mm	\$31.38
GY1213MD	G	3/8"	13	6 Pt. Dp	7-19mm	\$46.32
GY1226M	H	3/8"	26	6 Pt. Std/Dp	7-19mm	\$71.57
GY1229DM	I	3/8"	29	6 Pt. Dp	5/16"-1", 8-22mm	\$133.11
GY1242RD	J	3/8"	42	6 Pt. Std/Dp	5/16"-3/4", 8-19mm	\$137.48
GY1311SD	K	1/2"	11	8 Pt Deep	1/2"-1 1/2"	\$154.98
GY1312	L	1/2"	13	6 Pt. Std	7/16"-1 1/4"	\$51.84
GY1312D	M	1/2"	13	6 Pt. Std	7/16"-1 1/4"	\$86.81
GY1313XD	N	1/2"	13	6 Pt. Xdeep	1/2"-1 5/16"	\$264.72
GY1319	O	1/2"	19	6 Pt. Std	3/8"-1 1/2"	\$98.55
GY1319D	P	1/2"	19	6 Pt. Dp	3/8"-1 1/2"	\$178.04
GY1324D	Q	1/2"	24	6 Pt. Dp	5/16"-1 1/2"	\$223.82
GY1326M	R	1/2"	26	6 Pt. Std	10-36MM	\$124.21
GY1326MD	S	1/2"	26	6 Pt. Dp	10-36MM	\$226.08
GY1328RD	T	1/2"	28	6 Pt. Std/Dp	7/16"-1 -1/4	\$170.22
GY1412M	U	1/2"	14	6 Pt. Std	10-27mm	\$51.84
GY1412MD	V	1/2"	14	6 Pt. Dp	10-27mm	\$82.65
GY1430MRD	W	1/2"	30	6 Pt. Std/Dp	10-24mm	\$157.87
GY1512DM	X	1/2"	30	6 Pt. Dp	7/16"-1 1/4", 10-27mm	\$191.02
GY1642RD	Y	3/8"	42	6 Pt. Std/Dp	5/16"-3/4", 8-19mm	\$135.67
GY1719	Z	1/2"	19	12 Pt. Std	3/8"-1 1/2"	\$102.15
GY1719D	AA	1/2"	19	12 Pt. Dp	3/8"-1 1/2"	\$175.34
GY1726M	BB	1/2"	12	12 Pt. Std	10-36mm	\$128.77
GY1726MD	CC	1/2"	26	12 Pt. Dp	10-36mm	\$234.35
GY8026M	DD	3/4"	26	6 Pt. Std	19-36, 38, 40, 41-44, 46, 50mm	\$398.87
GY8026MD	EE	3/4"	26	6 Pt. Dp	19-36, 38, 40, 41-44, 46, 50mm	\$552.81
GY8029	FF	3/4"	29	6 Pt. Std	3/4"-2- 1/2"	\$619.12
GY8029D	GG	3/4"	29	6 Pt. Dp	3/4"-2- 1/2"	\$870.00
GY8034	HH	3/4"	8	6 Pt. Std	1"-1 1/2"	\$93.78
GY8034D	II	3/4"	8	6 Pt. Dp	1"-1 1/2"	\$132.81
GY8038	JJ	3/4"	14	6 Pt. Std	3/4"-1 5/8"	\$153.53
GY8038D	KK	3/4"	14	6 Pt. Dp	3/4"-1 5/8"	\$222.12
GY8129	LL	3/4"	29	6 Pt. Std	3/4"-2 1/2"	\$698.79
GY8129D	MM	3/4"	29	6 Pt. Dp	3/4"-2 1/2"	
GY8134M	NN	3/4"	8	6 Pt. Std	26-38mm	\$91.06
GY8134MD	OO	3/4"	8	6 Pt. Dp	26-38mm	\$147.69
GY9714M	PP	1/4"	14	6 Pt. Std	4-15mm	\$32.22
GY9714MD	QQ	1/4"	14	6 Pt. Dp	4-15mm	\$45.06
GY9728M	RR	1/4"	28	6 Pt. Std/Dp	4-15mm	\$76.73
GY9748	SS	1/4"	48	6 Pt. Std/Dp	3/16"-9/16", 4-15mm	\$131.16
GY9771	TT	1/4"	71	6 Pt. Std/Dp	3/16"-9/16", 4-15mm. U Sizes 1/4"-9/16", 5-15mm	\$310.00

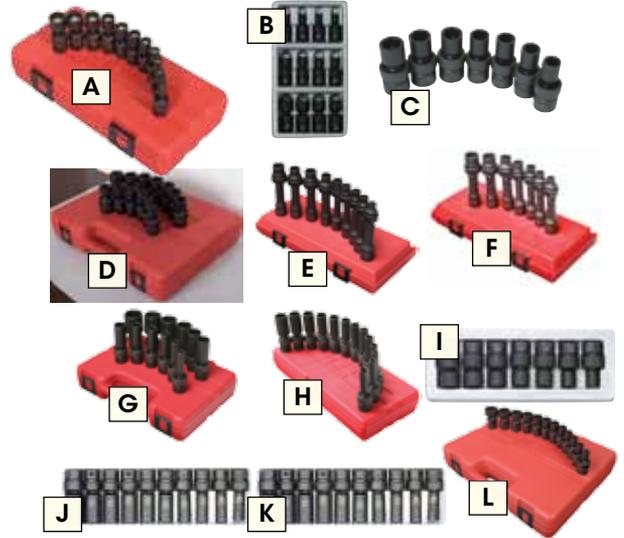
IMPACT SOCKET SETS



Universal Flex Socket Sets

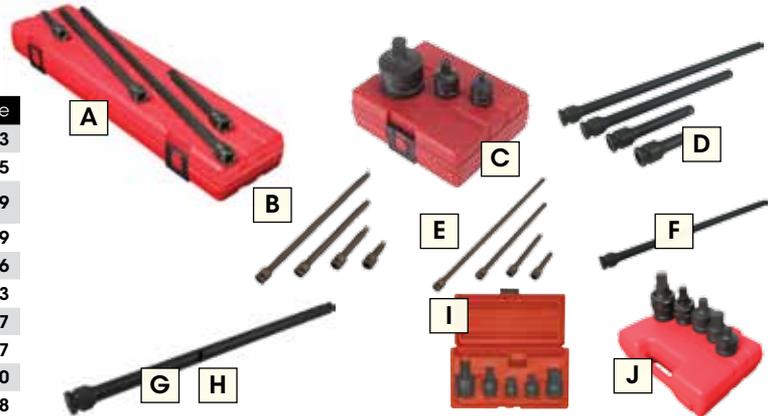
Radius Corner Design Reduces Wear on the Fastener and Socket! Universal Design Allows you to Get Better Access to Restricted Places.

Item #	Pics	Drive	Pcs	Style	Sizes.	Misc.	Sale
SU1825	A	1/4"	12	12pt Magnetic	5-15mm	Magnetic	\$162.48
SU1814	B	1/4"	12	6pt Std Flex	5-15mm		\$134.19
SU2655	C	1/2"	7	6pt Std Flex	13-19mm		\$103.06
SU2665	D	1/2"	13	6pt Std Flex	12-24mm		\$205.02
SU2695	E	1/2"	9	12pt Flex Special	8, 10, 11, 13-17mm	Drive Line	\$204.40
SU2696	F	1/2"	7	12pt Flex Special	5/16"-3/4"	Drive Line	\$159.63
SU3677	G	3/8"	12	12pt Dp Flex	5/16"-1"		\$176.73
SU3678	H	3/8"	12	12pt Dp Flex	7-19mm		\$184.75
SU3655	I	3/8"	7	6pt Std Flex	10, 13, 15 - 18MM		\$90.08
SU3657	J	3/8"	10	6pt Std Flex	10-19mm		\$121.94
SU3660	K	3/8"	10	6pt Dp Flex	10-19mm		\$133.19
SU3690	L	3/8"	12	12pt Std Flex	5/16"-1"		\$136.27



Sunex Extension and Adaptor Sets

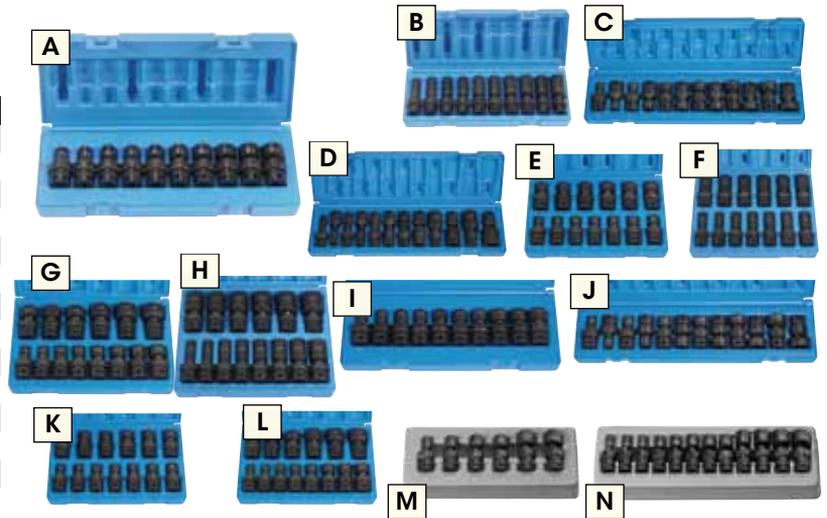
Item #	Pics	Drive	Pcs	Style	Sizes.	Sale
SU3500	A	3/8"	4	Imp. Exten.	3,5,10,15"	\$53.13
SU3504	B	3/8"	4	Imp. Exten. Wob	3,5,10,15"	\$35.25
SU2343	C	Multi	3	Reducer Increases	1/4"-3/4"	\$31.69
SU2500	D	1/2"	4	Imp. Exten.	3,5,10,15"	\$73.29
SU2504	E	1/2"	4	Imp. Exten. Wob	3,5,10,15"	\$52.06
SU2524	F	1/2"	1	Imp. Exten.	24"	\$45.13
SU2536	G	1/2"	1	Imp. Exten.	36"	\$57.17
SU2536T	H	1/2"x3"	1	Imp. Exten.	36"	\$71.77
SU3305	I	Multi	5	Adap. & Univ.	3/8"-3/4"	\$51.40
SU4405	J	Multi	5	Adap. & Univ.	1/2"-1"	\$151.88



Universal Impact Socket Sets

GP Universal Sockets sockets grip the fastener across a broader contact area reducing slip.

Item #	Pics	Drive	Pcs	Style	Sizes.	Sale
GY1210UM	A	3/8"	10	6 Pt Std. Flex	10-19mm	\$130.53
GY1210UMD	B	3/8"	10	6 Pt Dp. Flex	10-19mm	\$149.63
GY1212U	C	3/8"	12	6 Pt Std. Flex	5/16"-1"	\$167.21
GY1212UD	D	3/8"	12	6 Pt Dp. Flex	5/16"-1"	\$189.21
GY1313UM	E	1/2"	13	6 Pt Std. Flex	12-24mm	\$202.45
GY1313UMD	F	1/2"	13	6 Pt Dp. Flex	12-24mm	\$233.24
GY1314U	G	1/2"	14	6 Pt Std. Flex	7/16"-1 1/4"	\$248.39
GY1314UD	H	1/2"	14	6 Pt Dp. Flex	7/16"-1 1/4"	\$266.27
GY1610UM	I	3/8"	12	12 Pt Std. Flex	10-19mm	\$137.68
GY1612U	J	3/8"	12	12 Pt Std. Flex	5/16"-1"	\$167.21
GY1713UM	K	1/2"	13	12 Pt Flex	12-24mm	\$209.34
GY1714U	L	1/2"	14	12 Pt Flex	7/16"-1 1/4"	\$248.39
GY9706U	M	1/4"	6	6 Pt Flex	1/4"-9/16"	\$71.09
GY9712UM	N	1/4"	12	6 Pt Flex	5-15mm	\$134.77



Extension and Adaptor Sets

Item #	Pics	Drive	Pcs	Sizes	Style	Misc Comp	Sale
GY103RA	A	Multi	3	1/4"-3/4"	Adap/Ext		\$26.01
GY1100	B	3/8"	6	3/8"-1/2"	Adap/Ext	1-3/4", 3", & 6", and 3/8"U	\$43.75
GY2200	C	1/2"	6	3/8"-3/4"	Adap/Ext	3", 5", 7" & 1/2"U	\$70.81
GY9703WE	D	1/4"			Wob Ext	2", 4", 6"	\$24.32



HAND PROTECTION



160 Powder Free

100 Powdered, Latex



50 Powdered, Latex



160 Powder Free

Superior Puncture & Abrasion Resistance



100 Powdered, Nitrile

DYNA GRIP TEXTURED LATEX GLOVES

Item #	Size	Mil	Price
SS650-1001	Small	8	\$19.22
SS650-1002	Med.	8	\$18.86
SS650-1003	Large	8	\$18.86
SS650-1004	XL	8	\$18.86

THICKSTER TEXTURED BLUE GOVES

Item #	Size	Mil	Price
SS6602	Med.	14	\$17.51
SS6603	Large	14	\$20.47
SS6604	XL	14	\$20.47
SS6605	XX-L	14	\$20.47

RAVEN BLACK, TEXTURED GLOVES WITH BEADED CUFF

Item #	Size	Mil	Price
SS66516	Small	6	\$16.00
SS66517	Med.	6	\$18.46
SS66518	Large	6	\$18.46
SS66519	XL	6	\$18.46

VALUE-TOUCH, SMOOTH GLOVES WITH BEADED CUFF

Item #	Size	Mil	Price
SS6591	Small	5	\$8.50
SS6592	Med.	5	\$8.50
SS6593	Large	5	\$10.44
SS6594	XL	5	\$10.44

NITRILE DERMA-LITE BLUE, TEXTURED W/BEADED CUFF

Item #	Size	Mil	Price
SS6607	Med.	5	\$15.88
SS6608	Large	5	\$15.88
SS6609	XL	5	\$15.53
SS6610	XX-L	5	\$15.88

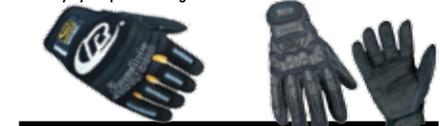


COLD WEATHER IMPACT GLOVES

Item #	Size	Color	Price
RG123-08	Small		\$33.52
RG123-09	Medium		\$33.52
RG123-10	Large		\$33.52
RG123-11	XL		\$33.52
RG123-12	XXL		\$33.52

R21 TACTICAL IMPACT GLOVES

- R21 Gloves are Designed for Extreme Work Conditions
- Full coverage TPR protection on the top of the hand to reduce pinching and bruising to the fingers and Metatarsal
 - Heavy Lycra panels for greater comfort and fit



Item #	Size	Color	Price
RG213-08	Small	Hi-Viz	\$41.74
RG213-09	Medium	Hi-Viz	\$41.74
RG213-10	Large	Hi-Viz	\$41.74
RG213-11	XL	Hi-Viz	\$41.74
RG213-12	XXL	Hi-Viz	\$41.74
RG577-08	Small	Black	\$41.74
RG577-09	Medium	Black	\$41.74
RG577-10	Large	Black	\$41.74
RG577-11	XL	Black	\$41.74
RG577-12	XXL	Black	\$41.74



ENGINEERED PERFORMANCE

NITRON ONE LIGHTLY POWDERED

MXNO123M	M	\$17.30
MXNO123L	L	\$17.30
MXNO123XL	XL	\$17.30



100 Powdered, Nitrile

SAFEGRIP TEXTURED FINGERS, CHLORINATED 12" BLUE HD LATEX GLOVES

MXSG375M	M	\$23.32
MXSG375L	L	\$23.32
MXSG375XL	XL	\$23.32



50 Powder-Free, Latex

SUPREMO SE, CHLORINATED, POLYMER-COATED NITRILE GLOVES

MXSU690M	M	\$18.68
MXSU690L	L	\$18.68
MXSU690XL	XL	\$18.68



100 Powder-Free, Latex

BLACK DRAGON FULLY TEXTURED GLOVE 9.5"

MXBD-1000-PF	XS	\$15.18
MXBD-1001-PF	S	\$13.80
MXBD-1002-PF	M	\$16.90
MXBD-1003-PF	L	\$16.50
MXBD-1004-PF	XL	\$17.17



100 Powder-Free, Latex

XCEED GLOVES

MXXC-310-XS	XS	\$26.20
MXXC-310-S	S	\$26.20
MXXC-310-M	M	\$26.20
MXXC-310-L	L	\$26.20
MXXC-310-XL	XL	\$26.20



250 Powder-Free, Nitrile

DURA FLOCK GREEN W/MOISTURE ABSORBING LINING 9.5" SLEEVE

MXDFK608S	S	\$23.95
MXDFK608M	M	\$23.95
MXDFK608L	L	\$23.95
MXDFK608XL	XL	\$23.95
MXDFK608XXL	XXL	\$23.95



50 Powder-Free, Nitrile

DIAMOND GRIP TEXTURED FINGERS LATEX GLOVES, 9.5"

MXMF300S	S	\$19.82
MXMF300M	M	\$19.82
MXMF300L	L	\$19.82
MXMF300XL	XL	\$19.82



100 Powder-Free, Latex

MIDNIGHT BLACK NITRILE, CHLORINATED GLOVES, 9.5"

MXMK296S	S	\$15.18
MXMK296M	M	\$16.77
MXMK296L	L	\$16.77
MXMK296XL	XL	\$16.77
MXMK296XXL	XXL	\$16.77



100 Powder-Free, Nitrile

MICRON ONE LIGHTLY POWDERED 9.5" SLEEVE

MXMO150M	M	\$11.37
MXMO150L	L	\$13.51
MXMO150XL	XL	\$13.51



100 Powdered, Latex



Fingerless Gloves with 2-way, stretch Spandex padded back. Lycra finger panels, concealed interior seam stitch prevents snagging, streamlined elastic cuff with hook and loop closure providing protection & counteracting fatigue while keeping fingertips free for precise, sensitive work.

Fingerless Gloves From Mechanix Wear

Item #	Size	Price
MEXMFL-05-500	Med-Large	\$26.09
MEXMFL-05-540	Large X-L	\$26.09

4X Automotive Repair Work Gloves

Material 4X® palm and fingertips offers superior wear, higher abrasion and greater puncture resistance when compared to leather. Completely machine washable.

- Offers the same logistical feel and fit that has been the Mechanix Wear standard



Item #	Size	Price
MEXMG4X-75-008	Small	\$30.15
MEXMG4X-75-009	Medium	\$30.15
MEXMG4X-75-010	Large	\$30.15
MEXMG4X-75-011	X-Large	\$30.15
MEXMG4X-75-012	XX-Large	\$30.15

SUMMER SPECIALS

Incredible Offers!



20V MAX[®] LITHIUM ION
Kit Includes a **FREE** Extra 20V Battery and Work Light

20V MAX LI-ION COMPACT DRILL & IMPACT COMBO

- DCD780 20V MAX* 1/2" drill/driver features two speed transmission (0-600 / 0-2,000)
 - DCF885 20V MAX* 1/4" impact driver features 3 LED lights with 20 second delay to provide visibility without shadows Includes
 - (2) 20V MAX* Lithium Ion 1.5 Ah Batteries
- Bonus Offer **FREE** Tools (Value Over \$200)

DWDCK280C2 **\$422.52**



20V MAX[®] LITHIUM ION
Kit Includes a **FREE** 20 Volt Max[®] Grinder

3/8" DRIVE 20V MAX[®] LI-ION HIGH-TORQUE IMPACT WRENCH

- Compact (5.70" front to back), lightweight (3.4 lbs) design fits into tight areas
 - Three (3) LED lights with 20 second delay after trigger release provides visibility without shadows
 - Hog ring anvil to easily change sockets
 - Drive Size 3/8" Hog Ring Anvil. No Load Speed 0-2,300rpm
 - Impacts/Min 0-2,700ipm. Max Torque 130ft-lbs
- Bonus Offer **FREE** Angle Grinder (Value \$175.00)

DWDCF883L2 **\$393.81**



1/2" DRIVE 18V CORDLESS XRP™ IMPACT WRENCH PROMO KIT 3/8" IMPACT AND LIGHT

- DeWalt Bonus Days!
- 300 ft-lbs of maximum torque to perform a wide range of heavy-duty fastening applications
 - Heavy-duty impact mechanism directs torque to fastener without kickback. Max Torque 300ft-lbs
 - Tool Weight 7.55lbs, Length 10-3/4"
- Includes: 1 hour charger, (2) 18V XRP™ batteries
- FREE** 3/8" Impact Tool and Cordless Tool Light (Value Over \$200)

DWDW059K-2 **\$470.32**



Deutsch Terminals are Used on Vehicles that Challenge Environmental Conditions!

Deutsch Closed Barrel Terminal Crimpers

Crimps Deutsch closed barrel terminals found on motorcycles, trucks, construction equipment, race cars, agricultural equipment, and heavy duty vehicles.

- Easy to use - Just insert terminal and wire, then squeeze handles tightly together to complete the crimp
- Ratcheting action provides perfect crimp

NEW!

Item #	Size	Gage	Sale
Deutsch Closed Barrel Terminal Crimpers			
TA18880	Large	14, 16, 18	\$39.98
TA18890	Small	20, 22	\$39.98



Special Socket Design Applies the Impact Force to the Center of the Frozen Bolt Through the Nose on the Pneumatic Driver



Removes Frozen Fasteners With Ease

LS60260 \$51.98 Seized Fastener Remover Set

- Low profile, heat-treated sockets center the pneumatic driver on the frozen bolt.
- The hex shaped socket floats on the driver allowing a turning wrench to be used while impacting the bolt head.
- Six socket sizes fit up to .830" hex. Focuses the pneumatic hammering action on the center of the fastener.



SUSX4345 \$224.87 1/2" HD Air Impact Wrench

- 750 ft.lbs. of Sunex HD quiet power
 - 1100 ft.lbs. of breakaway torque
 - Weighs only 4.0 lbs.
- FREE** 1/4" Angle Dire Grinder (Value \$79)



SUSX3830 \$149.14 3/8" HD Air Ratchet Promo

- 50 ft. lbs. of Sunex HD quiet power
 - Weighs only 2.6 lbs.
- FREE** 1/4" Mini Die Grinder (Value \$39)



LightStar 300 LED Flashlights

Dual Mode 300/100 Lumen Output

TLXTLF-3002AA-BK **\$48.32** Black

TLXTLF-3002AA-BL **\$48.32** Blue

TLXTLF-3002AA-OR **\$48.32** Orange

TLXTLF-3002AA-SV **\$48.32** Silver



- Features a dispersed light pattern best suited for close range.
- Brilliantly saturates an area without blinding reflected light.
 - 2AA Batteries, pocket clip, and wrist lanyard included.
 - Run Times: 3 hours on high; 24 hours on low
 - Wide spill beam with broad "hot spot" in the center
 - 6" Long water resistant, aircraft grade aluminum

LightStar Mini and Tactical LED Flashlights

LightStar 100 Lum Max 3 Modes; 100 4" Long, 1 AA Battery TLXTLF-1C1AA **\$31.62**

LightStar 180 Lum Single Mode 6" Long 2AA Batteries TLXTLF-3C2AA **\$33.38**

LightStar 220 Lum Dual Mode 6" Long 2AA Batteries Runs 26 Hrs on Low TLXTLF-3C2AAEX **\$43.92**



- Original Tacticals that Have Incredible Hot Spot Beams. Yet Enough Spill Over to Illuminate for Close Quarters!
- Lights come with accessories and batteries
 - Water resistant and made of aircraft aluminum