ROADSHOW		MERICAN TOOL HOW SP	SUPPLIERS PECIALS!				
	GOOD THROUGH MAY 31, 2019						
2019	OMEGA	Atlantic SAFETY PRODUCTS	Automative Messuring Tools & Work Lights.				
World Class Quality"	EZABO Innovative Products Since 1966	SureWerx AFF	Sik PROFESSIONAL TOOLS				
Automotive Service Equipment	LINCOLN mityvac	SUNEX®	IRWIN. TOOLS				
ACDelco Motor GUARD CORPORATION	GEARWRENCH		CA Clore Automotive				
shop-vac ^r	PREMIUM MUSER, TUDUA & EDUEPMENT	TITAN	MAXXEON				
Cail-Van	LAUNCH -431	ASSOCIATED	MAYHEW TOOLS				
Kaken-Tool *	Extreme Tools		Chicago Pneumatic				



CALL FOR SPECIAL PRICING



4051 1/2" Drive 28pc 6PT SAE Short/Deep Impact Socket Set

- Short: 3/8" 1-1/4". Deep: 3/8" 1-1/4"
- Comes in blow molded case

4053

1/2" Drive 30pc 6PT Metric Short/Deep Impact Socket Set

- Short: 8mm 24mm. Deep: 10mm 24mm
- Comes in blow molded case



94547 3/8" Dr 47pc 6PT SAE/Metric Short/Deep Master Set

- 7-1/2 inch pro ratchet
- 3" & 6" Extensions
- SAE Short Sockets: 1/16" 7/8"
- SAE Deep Sockets: 3/8" 7/8"
- Metric Short Sockets: 6 19mm
- Metric Deep Sockets: 10 19mm



94549 3/8" Dr. 49pc 6PT Master Chrome Socket Set

- Includes 7-1/2" Pro Ratchet,
 1.5" Thumbwheel Ratchet,
 3" & 6" extensions & universal joint.
- SAE Short: 1/4 7/8". Deep: 3/8 7/8".
- Metric Short: 6 19mm. Deep: 10 19mm.



4147-6 1/2" Dr 47pc 6PT SAE/Metric Master Socket Set

- 1/2" Drive Pro Ratchet
- 2", 5" Extensions
- SAE Short: 1/2" 1-1/8". Deep: 1/2" 15/16"
- Metric Short: 10 24mm. Deep: 10 19mm



91844-12 1/4" Dr 41pc 12PT SAE/Metric Short/Deep Master Set

- 1/4" Pro Ratchet 4.5"
- 2", 6" Extensions
- SAE Short Sockets: 3/16" 9/16"
- SAE Deep Sockets: 1/4"-9/16"
- Metric Short Sockets: 5mm 14mm
- Metric Deep Sockets: 6mm 14mm



1/4" Dr 48pc 6PT SAE/Metric Short/Deep Master Set

- Includes 4 1/2" Pro Ratchet, 1/4"F-3/8"M Adapter, 3/8"F-1/4"M Adapter, 2" & 6" extensions & universal joint.
- SAE Short: 3/16 9/16". Deep: 1/4 9/16".
- Metric Short: 4 15mm. Deep: 6 15mm.



4532

32pc 6PT SAE Short/Deep Socket Set

- 7.6" Ratchet
- 10" Flex Handle
- 5/8" Spark Plug Socket
- Universal Joint
- 3" & 12" Extension
- Short Sockets: 1/4" 1"
- Deep Sockets: 1/4" 1"



91860 1/4" Dr 60pc 6PT SAE/Metric Short/Deep Master Set

- 1/4" Drive Extensions 2", 6"
- 1/4" Pro Ratchet
- SAE Sockets: 1/8" 9/16" Short & Deep
- Metric Sockets: 4mm, 4.5mm, 5mm, 5.5mm 16mm Short & Deep
- Universal Joint
- 1/4"F-3/8"M, 3/8"F-1/4"M Adapters



1/4" & 3/8" Dr 62pc 6PT Metric Short/Deep Master Set

- 1/4" Drive 4.5" Pro Ratchet
- 2" and 6" Extensions
- 3/8" F-1/4"M Drive Adapter
- 1/4" Dr. Short Sockets: 4mm 15mm
- 1/4" Dr. Deep Sockets: 5.5mm 15mm
- 3/8" Drive Universal Joint
- 3/8" Drive 7.5" Pro Ratchet
- 3" and 6" Extensions
- 3/8" Drive Short Sockets: 6mm 22mm
- 3/8" Drive Deep Sockets: 8mm 19mm

Excludes Recovery Machines 5% OFF ENTIRE LINE

COMMANDER2000 Fully Automatic R134A RRR Machine (110 V)

- 8" Color Command Center with Touch Screen
- On-board Instruction Manual
- Automatic and Manual Procedures
- Multiple Languages

CALL FOR

SPECIAL

PRICING

- Refrigerant Database
- On-board Unit Conversion Calculator
- Automatic Vacuum Leak Test: Programmable
- New Cabinet Design for Increased Air Flow
- Auto Oil Discharge
- Hard Wired Power Cord
- OTHER MODELS AVAILABLE



COMMANDER4000 Automatic R1234YF & Hybrid RRR Machine (110 V)

- 8" Color Command Center with Touch Screen
- 6 CFM Vacuum Pump
- Automatic and Manual Procedures
- Refrigerant Identifier
- Refrigerant Database
- On-board Instruction Manual
- Automatic Vacuum Leak Test: Programmable
- Multiple Languages
- Auto Oil Discharge
- On-board Unit Conversion Calculator
- OTHER MODELS AVAILABLE



Mastercool

'World Class Quality"



98661-PRO

Dual R134a/R12 2-way Manifold Gauge Set with 3-in-1 Side Can Tap

- Silicone dampened, recalibrateable gauges
- Set of 3 R134a nylon barrier hoses
- Set of 3 R12 nylon barrier hoses
- Manual Couplers



89661-UV

R134A Aluminum Manifold Gauge Set with 60" Hoses and Manual Couplers

- Aluminum block with sight glass
- Anti-flutter, recalibrateable gauges
- Heavy duty manual couplers
- SAE certified 134A 60" hoses
- Includes free 10 application dye injection system



89172 R134a 2-Way Aluminum Manifold Gauge Set

Set Includes: R134a 2-way aluminum manifold, 3 1/8'' gauges, 3 – 72'' hoses (blue and red hose (14mm-M connection), yellow hose (1/2'' ACME-F with auto-shut-off valve), and manual couplers. Packaged in a clamshell.

72485-PRC Universal Hydra Flare Set

with Tube Cutter & GM Transmission Set

- Universal hydraulic flaring tool set w/ blue handle
- Includes the 3/8" & 1/2" gm transmission
- cooling line die and adapter set
- Comes with mini tube cutter
- Complete kit comes in custom molded case

43050 Pneumatic Brake Caliper Tool Kit



- Pneumatic capability allows one technician to perform the brake job
- Durable non-impact single piston shaft
- 15 PC adapter set included
- Left or right hand wind-back operation
- O ring protected shaft to
- maintain proper pressure
- Pneumatic brake caliper piston compressor kit constructed of light weight durable anodized aluminum.

55900

Intellasense II Refrigerant Leak Detector

- Detects all Refrigerants as low as 1/10 oz. per year
- Eliminates many false responses
- Heated Tin Oxide Element
- High, Medium, & Low sensitivity
- 2000 Hour Sensor Life

BLE

43301 Master Radiator Pressure Test & Vacuum Kit

- Anodized aluminum adapter construction
- Resistant to high temperatures & deformation
- Detects and exposes leaks in external systems as well as internal engine leaks due to blown gaskets or cracked block
- Purge and refill for quick change of coolant
- Includes hand pump, thermometer, 19 adapters for most foreign & domestic vehicles

90066-B-SF Spark Free 6 CFM Vacuum Pump (Single Stage)

- (Single Stage)
 1/3 HP motor.
- Pump Speed: 1720 RPM
- Ultimate vacuum: 80 microns.
- Electrical Specs: 110/120 V/60 Hz
- High volume fan provides cool air motor & pump
- Vapor discharge/oil fill port, easily removable, contains internal check valve to prevent escape of liquid oil

69360-YF Spark Free Twin Turbo Refrigerant Rec



- **Refrigerant Recovery Machine**
- Revolutionary double piston oil-less compressor
- Simple internal structure for field service
- Largest volume recovery rate in market





SPECIAL FLYER DISCOUNT ON SELECT ITEMS!





2470 3pc Toyota/Lexus/Scion **Oil Change Kit**

- 64mm x 14 Flute Oil Filter Wrench (Services 6 & 8 cyl engines)
- 64mm x 14 Flute Oil Filter Wrench (Low-profile design for 4 cyl. engines)
- Oil Drain Hose



1030 **Extra Deep Socket Set**

Sizes: 10mm - 12mm

- Drive: 3/8"
- 120mm long with deep clearance



7790

High Pressure Spring-loaded Quick Disconnect Grease Coupler

- · 3-jaw construction for superior alignment and durability
- Maximum 8000 PSI
- Works with all types of greasing equipment



2235

Overhead Valve Spring Compressor Kit

- · Fits Most Domestic and Import Cars
- · Works with Cylinder Head Still on Engine
- Packed in Blow Mold Case



7073 **Extraction and Filling Pump** with Extra Hose

- 200cc / 0.2 Qt. Capacity
- 7.5" / 19cm Clear Hose attaches to quick-connect on cylinder
- · Locking Cap on end of hose
- Includes 7" x 1/4" O.D. Hose Extension



2777

VW/Audi Timing Tool Kit 1.9L & 2.0L

- For VAG 1.9L & 2.0L TDI PD DOHC Engines found on Audi A4, A6, VW Golf, Jetta and Touareg Models
- Includes: 2 Crankshaft Holders and complete set of Locking Pins

5% OFF ENTIRE LINE

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

191 **Relay Buddy® Pro Test Kit**

• Settable to 4 and 5 pin relay

Dynamic Test Lead

Uses vehicle 12V battery for power



146 **54 Piece Automotive Connector Test Kit**

- · Complete test kit covering 14 different size terminals both flat & round
- Includes set of 48 inch stacking banana plug test leads
- · Applies to both foreign and domestic makes
- · Connection to both DMM and Scopes is no problem
- · Kit designed for wider coverage & faster testing

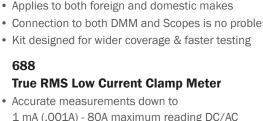
688



- · Finds the problems like high corrosive resistance, shorts to ground, open circuits quickly
- · By loading the circuit, LOADpro makes a voltage drop test "on the fly", just press the switch and the test results can not lie
- This is the only OEM/manufacturer approved tool that can locate corrosion in wiring with a digital voltmeter

· Switch contacts are loaded to detect excessive resistance

- · LOADpro test leads work with almost any digital multimeter
- · Also features steadypin probe tips, instead of a pointed probe



- Larger clamp size of .75" (19 millimeter) and improved zero drift stability - Electronic Specialties enlarged the clamp opening as much as possible while still maintaining 1 mA resolution
- Minimum/Maximum and Peak Minimum/Maximum functions, Data Hold, Relative Zero - Full DMM built-in
- Built-in Temperature F & C Temp probe included



180 LOADpro



CALL FOR SPECIAL PRICING







JohnDow Automotive Service Equipment

FC-25GC **25-Gallon UL Listed Steel Gas Caddy**

- · 25-gallon capacity steel tank
- 10" steel wheels
- · Fill level gauge
- Fire-screened vent and filler neck
- Wide footprint for stability
- 8' PVC suction/discharge hose with internal steel grounding wire
- · Decal set for contents identification

JDI-25HDC **25-Gallon Heavy-Duty Self-Evacuating Oil Drain**

- Auto-Check Technology for easy and automatic drain evacuation
- 25-gallon heavy-duty steel tank
- Sight glass gives a quick indication of fluid level
- 16" funnel with expanded metal screen
- 6' quick connect discharge hose
- · Pressure relief valve for added safety

FC-25DC **25-Gallon UL Listed Steel Diesel Caddy**

- 25-gallon capacity steel tank Yellow paint color designates diesel fuel only
- 10" steel wheels
- · Fill level gauge
- Fire-screened vent
- and filler neck
- · Wide footprint for stability

JDI-6EV

6 Gallon Fluid Evacuator

- Heavy-duty steel construction
- Powerful venturi vacuum system
- · Easy-to-read vacuum gauge
- 7' suction hose
- · Six suction probes for most applications
- Wheels and casters are oil and chemical resistant for longer life
- Self-evacuating with 10' quick disconnect evacuation hose







17-Gallon Low-Profile Oil Drain

- 17-gallon capacity reservoir
- 10" ground clearance
- All steel construction
- 6" industrial casters
- Long-reach T-Handle



JDI-EK

Air Evacuation Kit for JDI-LP4

- This optional kit converts the JDI-LP4 into a self-evacuating drain.
- Using regular shop air, oil is easily transferred from the drain to the storage tank.



1750

John Do







with Drag Guard



718BK



MADE IN

KWIK-CHANGE® Coupler

1750BK 5 in 1 Universal **Safety Exhaust** Coupler 1/4" Female NPT

Safety Exhaust Coupler 1/4" Female NPT



Coupler 1/4" Male NPT 1751BK 5 in 1 Universal

1751

Safety Exhaust Coupler 1/4" Male NPT



1/4" **FNPT M Style** Coupler

713BK

with Drag Guard

716BK 1/4" MNPT Male M-Style **KWIK-CHANGE**® Coupler



Coupler

3/8" **FNPT M Style** Coupler



743 5 in 1 Universal Coupler 1/4" **Female NPT**









727BK 1/4" **MNPT M Style** Plug

728BK 1/4" **FNPT M Style**

Plug



5



Clore Automotive

10% OFF ENTIRE LINE

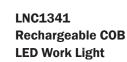
CALL FOR SPECIAL PRICING

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!



LNC7480 12V Lithium Jump Starter/ Work Light/LED Flare

- 12 Volt Car Jump Starter
- Portable Power Bank
- 480 lumen work light
- Work light Red Flare mode
- 60 lumen focused beam



- Advanced COB technology
- 300 Lumen on high
- Powerful magnetic base with 180 degree pivot
- Includes wall charger with braided USB cable
- Grip-tech housing for assured grip and impact resistance

JUMP *h Carry*. BOOSTER PACS



JNC660 1700 Peak Amp 12-Volt Jump Starter



Truck PAC 3000/1500 Peak Amp 12/24V Jump Starter



JNC770 1,700 Peak Amp Premium 12-Volt Jump Starter



JNC950 2000 Peak Amp 12V Jump Starter





JNC311 12 Volt Lithium Jump Starter

- 500 Peak Amps
- 250 Start Assist Amps
- Standard Size Clamps
- 17" Cable Reach
- Digital Display
- USB Outlet to power electronics
- 12VDC Pinjack Outlet to power accessories
- Automatic Charging
- LED Flashlight
- Zipper case for secure storage



JNC318 12 Volt Lithium Jump Starter

- 700 Peak Amps
- 330 Start Assist Amps
- Standard Size Clamps
- 17" Cable Reach
- Digital Display
- Dual USB Outlets to power electronics
- 12VDC Pinjack Outlet to power accessories
- LED Flashlight
- Includes case

BA9 40-1200 CCA Digital Battery and System Tester

- 12 Volt battery and system testing
- 40-1200 CCA testing capacity
- 7-15V operating range
- Compatible with many battery types, including Flooded, AGM, Spiral and Gel Cell
- LCD display for optimal viewing



SPECIAL FLYER DISCOUNT ON SELECT ITEMS!



A53458FZ

Flexzilla Pro High Flow

Coupler & Plug Kit 1/4" NPT - 14pc Includes:

- (2) FNPT Coupler
- (2) MNPT Coupler
- (4) FNPT Plug
- (6) MNPT Plug
- · Provides maximum torque & RPM

A86666FZ

Flexzilla Pro **High Flow 3-Way Manifold** 3/8" in NPT with Couplers & Plug Includes:

- (1) 3-Way Flat Hex Manifold
- (3) A53626FZ
- (1) A53650FZ

HFZP3806YW2B

Reusable Fitting

L8611FZ

Flexzilla Retractable Air Hose Reel 3/8" x 50'

· Economical reels for indoor shop

and industrial applications

· Multi-position guide arm allows mounting on wall, tank or overhead

• Durable heavy-duty steel construction

· Extreme all weather flexibility

Flexzilla Pro Custom Length Whip Hose, 3/8" x 6', 1/4 " MNPT High Flow Ball Swivel, 1/4" MNPT

• Twice the flow of a standard whip hose

A53457FZ **Flexzilla Pro High Flow**

Coupler & Plug Kit 1/4" NPT - 7pc

Includes:

- (1) FNPT Coupler • (1) MNPT Coupler
- (2) FNPT Plug
- (3) MNPT Plug
- Automatic push connect
- Ideal for spray guns or impact tools



Flexzilla Pro High Flow Coupler & Plug Kit 3/8" NPT - 7pc Includes:

- (1) FNPT Coupler
- (1) MNPT Coupler
- (2) FNPT Plug
- (3) MNPT Plug
- Push-To-Connect System





HFZP3850YW2 Flexzilla Pro 3/8" x 50' ZillaGreen Air Hose 1/4 MNPT

- 50' x 3/8"
- 1/4" MNPT



HFZ1250YW3 Flexzilla® 1/2" x 50' Air Hose

- with 3/8" MNPT Fittings
- 1/2" X 50'
- 3/8" MNPT



Excludes

Compressors

Garden Hos



PREMIUM HOSES, TOOLS & EQUIPMENT

A53452FZ **Flexzilla Pro High Flow** Coupler & Plug Kit 1/4" NPT- 3pc Includes:

- FNPT Coupler
- FNPT Plug
- MNPT Plug



AG1500FZKIT Flexzilla X1 10pc Blow Gun Kit Includes:

- 6 in. Extensions (x2)
- Needle Tips (1 in., 2 in., & 3 in.)
- Xtreme-Flo Safety Nozzle
- Quiet-Flo Safety Nozzle
- Rubber Tip
- Tip Adapter

AG1016FZ-N

Flexzilla Bendable Blow Gun Extension, 16"



HFZP3825YW2 Flexzilla Pro 3/8" x 25' ZillaGreen Air Hose 1/4 MNPT

- 25' x 3/8"
- 1/4" MNPT



HFZ1225YW3 Flexzilla® 1/2" x 25' Air Hose with 3/8" MNPT Fittings

• 3/8" MNPT





SUNEX® TOOL

10% OFF ENTIRE LINE SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

2668

1/2" Dr. 39pc SAE Short/Deep **Impact Socket Set**

- Set Includes:
- Short: 3/8" 1-1/2"
- Deep: 3/8" 1-1/2"
- 1/2" U-Joint



1/2" Dr. 39pc Metric Short/Deep **Impact Socket Set**

Set Includes:

- Short: 9mm 24mm, 26 27mm, 30mm
- Deep: 9mm 24mm, 26 27mm, 30mm
- U-Joint

1874

1/4" Dr. 74pc Master Impact Socket Set

Set Includes:

- Short: 3/16" 9/16"; 4mm 15mm
- Deep: 3/16" 9/16"; 5.5mm 15mm
- SAE Universal: 1/4" 9/16"
- Metric Universal: 5mm 15mm
- Torx: T10 T30
- 2", 4" & 6" Extensions
- 1/4" U-Joint
- 1/4" Female x 3/8" Male Adapter



3/8" Dr. 80pc Master **Impact Socket Set**

Set Includes:

- Short: 5/16" 3/4"; 8mm 19mm
- Deep: 5/16" 3/4"; 8mm 19mm
- Fractional Universal: 3/8" 3/4"
- Metric Universal: 10mm 19mm
- E-Torx: E5 E16
- Torx: T20 T55
- 3, 5, 10 & 15" Extensions



3842 42pc 3/8" Dr. **Chrome Socket Set** Set Includes:

- Short: 3/8" 7/8"; 10mm 19mm
- Deep: 3/8" 13/16"; 10mm 19mm
- Deep spark plug socket: 5/8" &3/4"
- 3/8" Dr. U-Joint
- 3" & 6" Extensions
- 3/8" Dr. 80 Tooth Low Profile Socket Wrench

1436

36 Piece 1/4" Dr. **Chrome Socket Set** Set Includes:

- Short: 3/16" 1/2"; 6mm 12mm
- Deep: 3/16" 1/2"; 6mm 12mm
- 1/4" Dr. U-Joint
- 3" & 6" Extensions
- 1/4" Dr. 80 Tooth Low Profile Socket Wrench

9915

14pc V-Groove **SAE Full Polished Combination Wrench Set**

- Sizes Include: 3/8" 1-1/4"
- Fully Polished drop forged alloy steel
- · Canvas pouch included
- V-Groove design reduces wear on the fasteners

9714

14pc SAE **Combination Wrench Set**

- Sizes: 3/8" 1-1/4"
- Raised panel design
- · Canvas pouch included
- · CR-V alloy steel for maximum strength

7793B

1/2 Ton Telescopic Transmission Jack

- Foot activated pump pedal for hands free raising of the rams
- Extended to reach a maximum height of 74 inches
- Lowered telescopic rams enable the transmission to be transferred from the jack to the work table







66037 3.5 Ton Service Jack with Quick Lift System

- · Rapid Rise Technology with dual pump pistons raises the saddle to maximum height in only six pump strokes
- · Overload and bypass safety valves prevent the jack from being used beyond its rated capacity and over extension of the ram









CALL FOR

SPECIAL

PRICING



SHOW FLYER SPECIALS! **TITAN**



11463 3pc Aviation Snip Set

- Contains: Straight-cut, Right-cut and Left-cut snips
- Chrome-moly steel construction
- · Induction hardened, serrated edged blades
- Compound leverage cutters
- Cuts cold rolled and stainless steel



16082 9pc Screw Extractor Set

- Designed to remove broken studs, bolts, sockets, screws and fittings
- Left hand spiral design
- Includes sizes #1 #9





11980 5 Ton Hydraulic Cable Crimper

- Crimping range: Cu: 4-70 mm²
- Crimping force: 45KN (10,116Lbf)
- Crimping type: Hexagon crimping
- Stroke: 12 mm (1/2 in.)
- Size: 12.2 in. x 2.25 in. x 3.78 in
- Oil storage capacity:
- Approx. 20 ml (0.4 oz) • Standard Setting:
- 4, 6, 8, 10, 16, 25, 35, 50, 70 mm²

19426 Refillable Aluminum Spray Bottle

- Ideal for lubricants, rust preventatives and brake cleaning fluids.
- Includes 2 nozzles: Conventional spray nozzle and 155mm (6.1") jet nozzle

60787 3nc 16"

3pc 16" Pliers Set

- Set includes one each:
 16" long nose pliers,
 16" 45 degree long nose pliers
- 16" 90 degree long nose pliersLong reach design allows for greater
- access in tight hard to reach areas
- Serrated jaw provides greater gripping power



63144 4pc Dead Blow Hammer Set

- Comfortable, textured handles for superior grip
- Set includes:
- 8 oz. dead blow hammer 16 oz. dead blow hammer
- 16 02. dead blow hammer
- 24 oz. dead blow hammer
- 32 oz. dead blow hammer

60769

5pc 11" Pliers Set

- Set includes one each: 11" long nose pliers,
- 11" 45 degree long nose pliers,
- 11" 90 degree long nose pliers,
- 11" flat long nose pliers
- 11" diagonal cutting pliers
- Long reach design allows for great access in tight hard to reach areas
- Serrated jaw provides greater gripping power



63136 6pc General Purpose Hammer Set

- Comfortable, textured handles for handling ease
- Set Includes:
- 16 oz. Ball pein hammer
 - 32 oz. Ball pein hammer
 - 32 oz. Rubber mallet
 - 32 oz. Dead blow hammer
 - 3 lb. Sledge hammer
 - 3 lb. Cross pein hammer

9



11617

3-in-1 Breaker Bar

Breaker Bar Drive Size: 1/2"

- Ratchet Drive Sizes: 1/2" & 3/8"
- Ratchet maximum torque: 3/8" - 175 ft-lbs 1/2" - 405 ft-lbs

Chicago Pneumatic 10% OFF ENTIRE LINE

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

CP7731C

3/8" Dr. Composite Stubby Impact Wrench

- 345 ft. Lbs. max torque in reverse
- 9,000 RPM free speed
- Composite housing with curved
 Thermo-Plastic Rubber injected handle
- One hand forward/reverse by either left or right handed users
- Steel motor with aluminum clutch housing

CP7748 1/2" Dr. Composite Impact Wrench

- 960 ft-lbs max reverse torque
- Weighs 4.4 lbs
- 7,000 RPM free speed
- Hard anodized end plates and
 Twin hammer mechanism
- One handed forward / reverse by either left or right handed users

CP7762 3/4" Dr. Stubby Impact Wrench

- 1,050 ft-lbs max reverse torque
- Weighs 6.38 lbs
- 4,850 RPM free speed
- Twin Hammer mechanism
- One hand Side2Side forward & reverse speed regulator button
- Ergonomic P-handle with full teasing trigger

CP7727 3/8" Dr. Angle Impact Wrench

- 220 ft-lbs max torque in reverse
- 8,510 RPM free speed
- 3 positions in forward and 1 in reverse
- Jumbo hammer mechanism
- Steel motor

CP7737 1/2" Angle Impact Wrench

- 220 ft-lbs max torque in reverse
- 9,000 RPM free speed
- 3 positions in forward and 1 in reverse
- Jumbo hammer mechanism
- Steel motor



1/2" Dr. Composite Stubby Impact Wrench

- 460 ft-lbs of max torque in reverse
- 9,410 RPM free speed
- Composite housing with curved
- Thermo-Plastic Rubber injected handle
- One hand forward/reverse by
- either left or right handed users
- Steel motor with aluminum clutch housing

CP7749

1/2" Dr. Air Impact Wrench

- 955 ft-lbs max reverse torque
- Weighs 4 lbs
- 7,000 RPM free speed
- Twin Hammer mechanism
- One handed forward / reverse by either left or right handed users

CP7769 3/4" Dr. H.D. Impact Wrench

- 1440 ft-lbs max reverse torque
- Weighs 7 lbs
- 6,500 RPM free speed
- One-hand power adjustment
 and reverse system
- Twin Hammer mechanism
- · Socket retainer ring combined with hole retainer



CP7782-6

1" Dr. Heavy Duty Impact Wrench with 6" Extended Anvil

- 1,920 ft. lbs. max reverse torque
- 5,200 RPM Free Speed
- Weighs 25.55 lbs
- Pinless closed reinforced rocking dog impact mechanism

CP7783-6

(e)

1" Dr. Lightweight Impact Wrench

- 1,770 ft-lbs max reverse torque
- 6,200 RPM free speed
- Weighs 20.9 lbs
- · Features an adjustable top or down exhaust

CP870 Dual Action Sander

- 6" Pad diameter
- Free speed: 10000 RPM
- Weight: 4.25 lbs 1.93 kg
- Weight. 4.25 lbs 1.95 kg
- Average air consumption: 8 cfm
- Power regulator for precise control
- Lock off throttle to prevent accidental start-ups.



CALL FOR SPECIAL PRICING

Needle Scaler

- Quick change chisel retainer
- Adjustable sleeve, 19 x 1/8" (3 mm) steel needles and 1.37" (35 mm) width chisel with high resistance to wear



3/8" Dr. Air Ratchet Wrench

- 70 ft-lbs max torque
- 225 RPM free speed
- Weighs 2.72 lbs

CP7829



CP9108Q-B Compact 120° Angle Die Grinder

- 23,000 RPM. Low noise level. 0.32 HP motor
- · Lightweight body provides easy maneuverability



Compact 90° Angle Die Grinder

- 23,000 RPM. Low noise level.
- Ideal for working in smaller, limited spaces
- · Lightweight body provides easy maneuverability



10

CP9105Q-B H.D. Straight Die Grinder

• 28,000 RPM. Low Noise Level

Easy Access Speed Regulator

· Compact and Ergonomic Grip

Efficient and Powerful 0.32 HP Motor



SHOW FLYER SPECIALS!



301190189 X-431 Launch Pro

- 8" high resolution IPS touch screen (1280 x 800)
- Launch Pro-Line Scan Tools Including vast vehicle coverage, powerful special test functions, extremely fast live data & graphing (8 graphs per page), along with module coding capabilities.
- The new X-431 Pro has remote diagnostics capability & comes with a complete OBD 1 set of adapters & connectors in a hard sided case. There is no need to compromise with the X-431.
- OE-level access to Asian, European & Domestic applications for module coding, resets, relearns & bi-directional capabilities

Support remote diagnostics between shops or technicians.

• Full Coverage - Asian, Euro and Domestic Vehicles.

· Includes complete OBD I connector kit with BMW

Read and clear codes, live data from thousands of miles away.

- Class-1 BLuetooth 4.0 connector for a wired OBD II experience in a wireless device.
- · Auto-ID all available vehicle systems & modules
- Ultra fast Wi-Fi updates

X-431 Launch Torque

Super Large and Bright 10.1" Display

and Mercedes Proprietary adapters.
New Technology Bluetooth™. Wireless OBD

• Tech to Tech Remote Diagnostics:

301190338



GET A FREE 2ND YEAR SOFTWARE UPGRADE!



GET A FREE 2ND YEAR SOFTWARE UPGRADE!

"ONE SCAN TOOL DOES IT ALL!" DUST PROOF & IP65 RATED

)	Diagnostic	E Vinscan All Domes Europe Asian History					
	Repair Info	DEMO	EOBD	ACURA	AUDI	BMW	
	Update	CITROEN	DAEWOO	FIAT	FORD	GM	
	Feedback Remote Diagnostics	HYUNDAI	INFINITI	ISUZU	JAGUAR	KIA	
	Applications	LEXUS	MAZDA	MERCEDES	MITSUBISH I	NISSAN	

GET A FREE 2ND YEAR SOFTWARE UPGRADE!

301180411 X-431 PAD II AE

- OE-Level access to Asian, European and Domestic applications for module coding, resets, relearns & bi-directional capabilities
- 12,000 mAh lithium-ion battery with up to 8 hours on a single charge
- 10.1" High-resolution capacitive touchscreen
- Featuring Tech To Tech Live Remote diagnostic Support capability
- Optional free based Identifix repair Hotline service with live remote access
- New 8 core processor. IP65 (Water Proof & Dust Proof) Rated
- New Bluetooth VCI with high-performance data refresh
- Auto-ID all available vehicle systems and modules
- Graphs Live Data Stream for 15 PIDs at onceall in color

LINCOLN mityvac SHOW FLYER SPECIALS

CALL FOR SPECIAL PRICING



MV8500 Silverline Elite

- Produces vacuum or pressure at the turn of a switch
- One-finger trigger vacuum / pressure release
- Has durable, accurate diaphragm style compound pressure / vacuum gauge

MV7201 Fluid Evacuator Plus

- 2.3 gallon capacity reservoir
- Evacuates or dispenses at the push of a button
- Convenient manual pump operation
- Durable, chemical resistant polyethylene construction
- Large base with foot stabilizer

3601

Pressurized Oil Drain

- 18 gallon steel tank
- Adjusts from 45" 72"

3624

Pressurized Oil Drain

- 26 gallon plastic tank
- Adjusts from 52" 78.5"

917 H.D. Air Operated Grease Pump

- Height 43-1/8"
- Base 17" square
- Drum not included
 High-pressure
- Double acting 50:1 pump
 delivers more grease than others
- Dispenses 45-oz. of grease per minute using the finest control valve made
- Roll-a-round base for easy maneuverability

MV6840 Pressure Bleed System

- Includes (7) master cylinder adapters.
- 1.2 gallon fluid capacity.
- Forces new brake fluid down the cylinder, while air and oil fluid are expelled through the bleed screw.

1550

Fuel Transfer Pump

- Self-priming, cast-iron pump
- 1 in. (25,4 mm) pump inlet
- and outlet offer high flow rate
- Insulated, weatherproof design
- 360-degree, locking bung for proper positioning
- Three-piece telescoping pick-up tube for varying tank depths
- Stainless steel 90-degree hose adapter

3669

17 Gallon Truck Drain

with Electric Pump

- Only 7-3/4" high.
- Removable metal screen.
- 120V electric pump.
- 6' discharge hose.
- Mounted on (4) 4" swivel casters.

3677

25 Gallon Fuel Caddy

- Heavy duty welded steel tank
- High volume 2-way rotary pump
- Large 8" rubber wheels

6917 Air Operated

Portable Grease Pump

- 50:1 pneumatic pumpHigh pressure grease
- control valve
- Universal swivel & coupler
- 7" hose
- Drum cover
- Flexible follower plate
- Band dolly with caster wheels



Air Reel
All steel construction with rubber hose
Slotted mounting base

83753 50' x 3/8" Air Reel 83754 50' x 1/2"

- Spring powered automatic recoil
- 8 position ratchet system
- 5 position adjustable outlet arm



20v Li-Ion Cordless Grease Gun Kit

- Powerful 20-volt motor
- Plated steel barrel with
- exclusive flip-over follower
- Accessible check valve
- Bleeder valve
- Two 20 volt Lilon rechargeable batteries

3508

8 Gallon Portable Oil Drain

3518

18 Gallon Portable Oil Drain

- Collects used fluids
- Features a drain spigot and a standard bung port that can be used with a variety of hand or rotary pumps to remove the collected fluid
- Reservoir's flat-top design holds drain filters, tools, nuts, bolts, etc

3639 25 Gallon Used Oil Fluid Combo Drain / Evacuator

- Collect fluids by gravity from lift-mounted vehicles or using a venturi to extract fluids directly from reservoirs or through a dipstick tube.
- 7' discharge hose and 6.5' evacuation hose.



SHOW FLYER SPECIALS!

5900

Lever-Action Grease "PowerLock Coupler"

• 1/8" NPT fitting

· Works with all grease gun types: pneumatic, manual & PowerLubers

1162

Air Operated Grease Gun

- Variable speed trigger.
- · Fully automatic, continuous operation
- 30" high pressure hose with coupler and attachment clip
- Air operating range 40-150 psi, and has greasing capabilities of 6000 psi

1142

2 Way Lever Action Grease Gun

- 21-3/4" long
- 1 oz. per 33 strokes
- · Flip over follower provides a superior seal for cartridge or bulk loading

1133

1134

Pistol Grip Grease Gun

- Includes 18" whip hose & coupler
- Operating Pressure: 6,000 psi
- Max Capacity: 16 oz. Bulk 14.5 oz. Cartridge



• Includes 18" flexible hose with coupler & rigid 4" tube

- Operating Pressure: 7,500 psi
- · Max Capacity: 16 oz. Bulk 14.5 oz. Cartridge

MV6830

Vacuum Brake Bleeder & Evacuator

Heavy Duty Pistol Grip Grease Gun

- · Uses chop air to create a vacuum
- · Will bleed brakes & hydraulic clutches
- 1.9 quart reservoir
- · Automatic refill kit for refilling master cylinder while bleeding

MV6412 **ATF Refill System**

- Includes ten (10) adapters to connect to Ford, Toyota, BMW, Honda, Nissa, VW, Audi, Mercedes, and Volvo transmissions
- · Large 2.5-gallon (10-liter) fluid capacity
- · Fluid is dispensed under pressure for smooth continual flow
- · Integrated manual pump adds air above the fluid level to prevent aeration

MV4534

Universal Cooling System Test Kit

- · Pinpoints external leaks
- · Aids in finding internal leaks
- Large capacity stroke
- · Universal adapter eliminates the need for costly adapters



23226

22 Ton Air Return Axle Jack

- Air Return Control Valve
- 3.875" Extension Screw and 2 Saddle Adapters
- Internal By-Pass Mechanism
- · Concealed Hose
- · One Piece Handle Assembly with rubber grips
- · High Quality and Durable Wheels
- Min.ht: 9.88" Max.ht: 21.75"

47020 **1** Ton Heavy Duty 3-in-1 Car Dolly Set

- · No adapters required
- · Integrated frame adapters
- Locking casters
- · No tools required
- · Adapter secured with pins
- Self-stacking
- · Allows convenient storage
- Sold in pairs of two
- · Holds vehicle by the wheel, by the pinch weld and by the frame



1" Dr. H.D.

Air Impact Wrench

- Max Torque: 2,065 ft-lbs
- · Variable speed with 3 forward & 3 reverse power settings
- 6 in. extended anvil for easy use in tight spaces
- D-handle for low fatigue working grip and stability
- · Strong aluminum housing for reduced weight
- Twin hammer, handle exhaust directs air away from operator

OMOT



- 2 Ton Service Jack
- Range: 4-1/4" 20"

HW93652

3 Ton Service Jack

- Range: 4" 23"
- · Wider for more stability under a load · Large front wheels & rear casters
- · Cast iron pump base for strength and durability
- · Sealed hydraulic pump
- · In-line pump assembly for long life

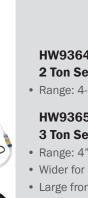






CALL FOR

SPECIAL PRICING







XL5500-RD - Red XL5500-GR - Green

XL5500-BL - Blue XL5500-OR - Orange

COB Extreme Light - Rechargeable

ZREI

- 500 lumens high, 150 lumens low • Up to 3 hours high / 6 hours low
- 5 hour charge time
- · Micro USB charging port
- · Impact protection, ergonomic grip handle, and bumper
- Dimmable logo COB and spot · Separate switches for Logo
- COB and top spot · Magnets on bottom and back
- · Rotating nylon hook
- · Slim design for easy access to tight areas

XLM500-GR Logo Work Light with Magnetic Base

- · Stepless dimming feature
- Logo COB LED
- 500 Lumens on High
- · 250 Lumens on low
- · 3 hour run time on high
- · 6 hour run time on low
- Rechargeable
- · Battery level indicator lights
- · Rugged construction
- · Protective corner bumpers offer drop protection



MS4000

Automotive Memory Saver

- NOW WITH BUILT IN CHARGER!
- Direct wired OBDII Connector plug directly into the vehicles OBDII Port
- 12 volt, 4.5 amp hour sealed lead acid battery included inside unit
- Power on / power off switch
- Green LED indicates connection to circuit
- Amber LED indicates when the internal battery is 11.6 volts or lower and requires charging soon
- Protected by a 4 amp circuit breaker
- · Saves all drive-ability codes and settings when disconnecting/changing a vehicle's starter battery
- Also protects settings and codes for: Anti-theft radios, clocks, keyless entry systems, alarms, cellular phone settings, GPS Memory, TPMS and other memory related functions



CALL FOR

SPECIAL PRICING

MR34

3/4" Dr. Extendable Monster Ratchet

- · Unique, extendable locking shaft
- Extends from 24" to 40"
- Knurled handle ensures firm grip
- Precise 15° drive head contains 24 teeth for greater access

B7946

3 Point Crimper · Crimps cable terminal ends

- onto cables up to 4/0 awg.
- Convenient 3/8" drive holding fixtures on top and bottom
- Adjustable Wrench holding slot on back of tool
- Portable, durable and compact, no need for a hammer
- · Crimps cables on the vehicle, boat, airplane
- · Great for Stereo installs
- · Hardened fine thread drive screw for precise crimps

B1218 Wire Shear

- Portable
- Cuts cable from 8 Ga. 4/0
- 3/8" drive holding fixture on top and bottom
- · Cuts cable on the vehicle
- Includes optional bench mount
- Works with 3/8" ratchet or impact driver



WRM7

7pc Magnetic Wrench Rack - Red

- · High quality aluminum rail construction provides a strong durable base, including a full-length soft magnet that holds the rail in place to most metal surfaces or inside a tool box.
- · Angled ABS wrench holders, with recessed neodymium magnets, hold wrenches secure in place and can be easily adjusted inside the rail for needed positioning.
- Removable ends, each Magnetic wrench rack can be easily attached to another by inserting a joining adapter in both ends to customize the desired length of the wrench rack.
- Anodized red

WR10-RD

-----**10pc Magnetic Wrench Rack - Red**

- Adjusts to hold a variety of wrench sizes
- · Base magnets secure the wrench rack
- Magnets secure individual wrenches to rack
- · Magnetic holders slide on aluminum rail to adjust wrench spacing
- · Base is made of non-scratch, heavy duty anodized aluminum



CALL FOR SPECIAL PRICING SHOW FLYER SPECIALS! EXTREME TOOLS

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

DX722117RC

72" DX Series 21" Deep 17-Drawer Roller Cabinet

- 14-Gauge Steel Frame provides extra heavy duty support
- Drawers use full-extension ball bearing slides
- Load capacity: 100-200* lbs. per drawer
- Deep drawers with double slides
- PVC professional drawer liners included
- PVC laminated MDF work surface (25mm thick)
- Tubular coded lock and keys
- Net Weight: 452 lbs.
- Dimensions: 72"W x 21"D x 42.75"H
- Features 2 Extra Wide Drawers
- (4) 6" x 2" Mag Wheel casters (2 locking swivel, 2 rigid)
- Casters support over 900 lbs. each
- AkzoNobel high gloss powder coat finish
- Patented Quick Release, powder coated, self-latching full length drawer pulls

RX722519RC

72" RX Series 19 Drawer 25" Deep Roller Cabinet

- Designed with expanded drawer width
- Deep drawers with double slides
- PVC drawer liners included
- (6) 6" x 2" casters (4 lockable swivel + 2 rigid)
- · Finished with high gloss powder coat
- Worktop made of durable PVC laminated MDF board and offers extra space for projects
- Solid aluminum, full width patented Quick Release self-latching drawer pulls
- Full-extension ball bearing glides used on drawers
- Load Capacity: 100 lbs. for each set of ball bearing glides, double glide drawers 200 lbs.
- Tubular coded lock and keys
- · Optional stainless-steel top available

RX723019RC

72" RX Series 19 Drawer 30" Deep Roller Cabinet

- Dimensions: 72"W x 30"D x 47"H
- Features New Expanded Drawer Width Design: 3 Extra Wide Drawers with added support
- (6) 6" x 2" Mag Wheel casters (4 lockable swivels, 2 rigid)
- Heavy duty, industrial 12 gauge steel bottom frame
- High gloss powder coat finish
- · Drawers use full-extension ball bearing slides
- Drawer load capacity: 250 500lbs. per drawer
- Deep drawers use double slides load rated 500 lbs./drawer
- Quick Release, self-latching full width
 anodized coated aluminum drawer pulls
- PVC drawer liners included
- Optional stainless steel work surface
- Tubular coded lock and keys







2pc H.D. Snap Ring Pliers Set

· Spring locking mechanism.

12pc Combination Int/

Ext Retaining Ring Pliers Set

• Includes 12 fixed tip pliers sizes .038, .047,

.070, .090 in straight, 45° & 90° tip angles

and external snap rings with cushioned grip

One 16" External Plier & one 16" Internal Plier

• 2 sets of tips, straight, 45° & 90° tip angles

1487

3495

10% OFF ENTIRE LINE

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!



CLT-2PB

2577

Cylinder Leakage Tester w/ 2 Gauges

- · Includes: precision regulator, an M14 standard reach adapter on a 26" hose assembly and an M14 long reach solid adapter
- · Measures the ability of an engine cylinder to hold compressed air using shop air pressure; supplements a compression tester



Floating Axle Housing Thread Restorer Kit .

- Sizes: 1-5/8"-16, 1-13/16"-16, 2"-16, 2"-16LH, 2-1/8"-16, 2 1/4"-16, M38-1.50
- · Aids in the servicing of front and rear floating axle housings on sport utility vehicles, light and medium duty trucks, and vans



TU-15-55 **Diesel Compression Test Set**

- · Tester has a handy deflator for releasing air and re-testing.
- A 16-1/2" wire reinforced hydraulic hose has a Quick Coupler on a swivel for ease of connection

TU-16-APB **Quick Change Oil Pressure Tester**



Set includes 21 color-coded standard and metric fittings, quick coupler connection on gauge for fast changing of guages, 2-1/2" gauge has dual scale with ranges from 0 - 100 PSI and 0 - 28 bar, 3-1/2" gauge has dual scale dial with ranges from 0 - 400 PSI and 0 - 28 bar

TOOL A TOOL AID TOOLS FOR THE PROFESSIONAL

· Pliers are convertible for use on internal

18700 **Master Terminals Service Kit**

 Includes: Release tools for Deutsch Closed and Open Barrel terminals. Deutsch Closed Barrel crimpers for 12, 14, 16, 18, 20 & 22 gage wire. Use with Deutsch, Weather Pack, Metri Pack and Molex terminals.

65130

Truck Tire Inflator with Dial Gauge

 Extra long reach 14" dual head chuck with internal lock on threads inflates in both straight and offset positions

36350

Spark Tester / Noid / IAC Test Kit

 Use to test spark plug circuits, electronic fuel injection signals and idle air control circuits.

62900

"The Strutter" McPherson Strut Compressor

For the MacPherson Struts found on virtually all modern domestic and imported vehicles.









89360

SHOW FLYER SPECIALS

5pc Body Forming Punch Set

- These punches fit where your hammer will not.
- Use to form body panels in hard to reach areas.
- Most popular needed profiles and shapes.
- 12" overall length.

89470 **9pc Body Repair Kit**

- For use on steel body panels
- · Highly polished dollies and hammer heads with Hickory handles for the hammers
- · Includes: Universal Dolly, Toe Dolly, Heel Dolly, Pick & Finishing Hammer, Chisel & Finishing Hammer, Heavy Bumping & Finishing Hammer, Door Skin Hammer, General Purpose Spoon, Light Slapping Spoon

23500 **20 Piece Back Probe Kit**

- · Color identified Back Probes for use on harness connectors, fuel injectors and automotive sensors.
- Stainless steel, straight, 45 and 90 degree probes in .027 and .040" diameters.
- · Insulated body for testing up to 30 volts.



CALL FOR

SPECIAL

PRICING







Automatic Trans-Engine

CALL FOR

SPECIAL PRICING



Spent mandrel evacuation forward through nosepiece by gravity

- · Metal gearbox housing unit
- · Compact, shockproof tool housing
- 0-3,000 Rpm (auto-reverse mode)
- Built-in led light, digital controlled battery indicator Powered by 20v li-ion battery platform

AB2027LA-2 4.0Ah 20V Battery Pack

B0G0 #ARV20104B-M ARV20104 **20V MAX Brushless Rivet Gun**

- Electronic torque & speed control, auto reverse function
- Short processing times, spent mandrel evacuation forwards through the nosepiece by gravity
- · Compact shockproof tool housing, blind rivet size 1/8", 5/32", 3/16" & 1/4" max
- Setting force 3,375 lbf (15,000 N)

AB2027LA-2 4.0Ah 20V Battery Pack



2.0Ah 12V Battery Pack **5% OFF ENTIRE LINE**

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

J01050

J01500

1 Molded Case

3 Electrodes

150 Rivets

Magna-Spot Stud Welder

- · High Power, Low Heat Design
- Exclusive Magna Pin System® (MPS)
- · Light Weight and Ergonomic
- High Heat High Impact Case

• 1 Magna-Spot 1500 Gun

• 500 2.0 mm Draw Pins

1 Heavy Duty Slide Hammer

- Nine-Foot Oil Resistant Power Cord
- Heavy-Duty Twist-Lock Slide Hammer

Magna-Spot 1500 Professional Kit



Super-Pro Plus Studwelder Kit

- Carrying case includes a 2000 series stud welder, heavy-duty slide hammer, T-Puller, electrodes for pins, rivets and shrinking, Magna-Wire adapter kit
- Includes 250 2.0mm pins, 250 2.5mm pins, 1/2 Lb. - 16 Ga. Magna-Wire - trim rivets
- 9 foot heavy gauge oil resistant power cord; 120 VAC 1 PH 50/60 Hz 15 A

MS-2500 Magna Stitcher Plastic Repair System

- Repairs all thermoplastic materials
- · High-intensity work light in the grip to illuminate out-of-way areas
- Three power levels for rapid and precise staking
 - Comes complete with an assortment of Magna Stakes; 100/Ea of S, M, V & W shapes

17

J02250

Magna-Spot



Electronic torque and speed control delivers:

· Constant setting speed, large working

range and short processing times.

BOGO #ARW1210-4P

G12 Series Li-ion 12V 1/2"

Brushless Ratchet Wrench

4.0Ah 20V Battery Pack

AB2027LA-2

ARW1210-4

• 70 ft-lbs max torque

· Compact head design

• Anti-slip soft grip

Built-in LED light

AB1207LA

· Variable speed switch with

forward/backward lever

3 max. torque settings at 73/133/162 ft-lbs.

· Fast & simple change system for thread mandrels

No load speed at 0-1,200 / 0-1,900 / 0-3,000 RPM





GE1

FREE!



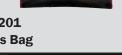
CBG1201 Canvas Bag

GET

THESE

FREE!

MADE IN USA









GE1



SHOW FLYER SPECIALS!

CALL FOR SPECIAL PRICING



Electronic Digital Drum Gauge

• 4"- 20" measuring range plus oversize

3B531

3M746

Digital Depth Gauge

Easy-to-read digital display

16" range with 0.0005" accuracy

· Interchangable rods for depth needed

· SAE to Metric with the push of a button

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!





Rotor Runout/Ball Joint Gauge Set

- Range: 0-1
- Graduations: 0.001
- Includes: Dial indicator, locking plier clamp with adjustable flex-arm, wooden box Dial Indicator.



3H201AK **Dual Temperature Heat Gun Kit**

• Range: 850°F / 1120°F



3H202AK

Variable Temperature Heat Gun Kit

- Range: 250°F 1200°F
- · High and low settings each have 6 temperature settings
- · LED display clearly indicates level setting



3S508 Mini Cube Angle

- · Full 360 degree measuring range
- · 4 powerful magnets on sides
- · Large easy to read display
- · Hold function for hard to see areas



6494A **Magnetic Angle Finder**

- Magnetic base holds tool in place
- Measures in 1/2" degree increments

3M336

Wheels on Rotor Gauge

- Range: 0-3.5 inches/.01 millimeter
- · Graduations: .001 inches/.01 millimeter



3C351

Carbon Fiber Digital Caliper with Fractional Display

- · 4 measurements, Inside, outside, depth and step
- Inch, Metric and Fractional reading with the push of a button



3M430A

Electronic Digital Rotor Gauge

- Range: 0-5.50" or 0-140mm
- · Graduations: .0005" or .01mm
- Graduations: .001"
- Includes storage case
- · Easy to read digital display with inch/metric conversion
- · Measures brake rotors and ball joints



3S700 4pc Deburring Kit

- 4 different blades for different materials and profiles
- · Color coded handles for easy identification
- · Best usage matrix included in packaging



6450

Disc Rotor/Ball Joint Gauge Set

- Range: 1.00"
- Graduation: .001"
- Reading: 0-100

18

3D302

Extended Range Dial Bore Gauge

Graduations 0.0005"



- 0-1" measuring range
- IP54 rated for dust and moisture



- · May be rotated for any setting point
- Range: 1"
- Graduations: .001"
- Reading: 0-100



3D107

IP54 Rated Dial Indicator Set

- Strong on/off magnet



Range Dial Indicator Set

6410

1.00" 0-100mm





MXN05201

Lumenator ® JR with Powerful Rare-Earth Magnet

- Compact, lightweight, rechargeable
- High: 1250 lumens, run time 2 hours
- Medium: 600 lumens, run time 5 hours
- Low: 300 lumens, run time 9 hours
- Flood-style 3:1 beam pattern provides 30 foot beam diameter at 10 foot distance from the light
- LED "bulb" lasts up to 50,000 hours
- Liquid ingress protection: IP65: dustproof + waterproof for rain

Workstar® Rechargeable

LED Penlight/Inspection Light

• Impact resistance: IEC IK07 standard





Lumenator ® SR without Magnet

- High: 4300 lumens, run time 1.5 hours
- Medium: 2300 lumens, run time 3 hours
- Low: 1100 lumens. run time 6 hours
- Flood-style 3:1 beam pattern provides 30 foot beam diameter at 10 foot distance from the light



MAXXEON

MXN03000

Workstar® 3000 Technician's Work Light

- · High: 700 lumens, 2 hour run time
- Medium: 350 lumens, 4 hour run time
- · Low: 175 lumens, 7 hour run time
- Top: 150 lumens, 7 hour run time
- Work light has a wide beam with 1.5:1 beam ratio (for example, the beam diameter is 3 ft wide when the light is 2 ft from an object)

MXN00810

Cyclops Area Work LED

- Small size huge floodlight output
- Very compact weighs only 7 ounces
- Rechargeable Li-ion battery.
- Includes USB cable.
- High: 420 lumens, run time 2 hours
- Low: 160 lumens, run time 5 hours
- Flood-style 2:1 beam pattern provides 8 foot beam diameter at 4 foot distance from the light
- Powerful magnetic base. Battery charge status indicator.
- · Handle rotates 360 degrees with 12 indented positions
- Liquid ingress protection: IEC IP64 standard.
- Impact resistance: IEC IK07 standard.
- · LED "bulb" is virtually unbreakable and lasts up to 50,000 hours
- · Tripod socket built into handle!

MXN10170 **Suction Cup For** Workstar® 810 Cyclops

· Securely fasten the Cyclops 810 to smooth surfaces like glass & aluminum

MXN10171 **Octopus Tripod For** Workstar® 810 Cyclops

· The legs can function like hooks to grip surfaces that are otherwise difficult for mounting



- This triple head, telescopic tripod accessory holds up to three Luminators®!

for Lumenator Flood Lights

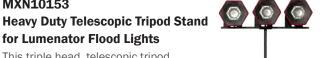
- The tripod extends from 2' 6" to 5' 8" and includes a crossbar & three mounting brackets
- Lights and magnets not included.

MXN10150

Heavy Duty Telescopic Tripod Stand

- This single head telescopic tripod accessory for the Lumenator® attaches to the nylon handle which tilts 180 degrees.
- The tripod extends from 2' 6" to 5' 8" and it includes a mounting bracket to allow the light to be aimed in any direction
- · Lights and magnets not included.















- It uses a rechargeable Lithium Polymer (Li Po) cell which is charged via a micro USB jack hidden under a sliding sleeve.
- The recharge time is about 2.5 hr and is monitored by a red/green indicator LED near the USB jack.

MXN00364

MXN00360

USB Rechargeable

260 Lumens

3x Zoom

Workstar® UV 395NM Rechargeable Leak Detection Penlight/Inspection Light

Max output: 600mW

MXN10153

- 35 minutes of continuous operation.
- 3x Zoom
- It uses a rechargeable Lithium Polymer (Li Po) cell which is charged via a micro USB jack hidden under a sliding sleeve.

shop-vac SHOW FLYER SPECIALS!

CALL FOR SPECIAL PRICING

CALL FOR

SPECIAL PRICING

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!



9621210

12 Gallon 6.5 HP Single Stage Professional Wet Dry Vac

- Cord Length: 20'.
- Hose Size: 1.5" Diameter.
- Onboard accessory storage.
- Includes: 12' x 1.5" Lock-On hose, (2) 1.5" diameter extension wands, 12" nozzle with brush and squeegee inserts, crevice tool, claw utility nozzle, elbow grip, adaptor.
- Includes: Ultra-Web cartridge filter & 5-8 gallon high efficiency disposable filter bag.



9621310 12 Gallon 6.5 HP Stainless Steel Professional Wet Dry Vac • Cord Length: 20'. • Hose Size: 1.5" Diameter.

- Onboard accessory storage.
- Includes: 12' x 1.5" Lock-On hose, (2) 1.5" diameter extension wands, 12" nozzle with brush and squeegee inserts, crevice tool, claw utility nozzle, elbow grip, adaptor.
- Includes: Ultra-Web cartridge filter & 5-8 gallon high efficiency disposable filter bag.

5% OFF ENTIRE LINE

SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

300LR-3306 3 Ton Low Rider Floor Jack with 6 Ton Safety Stands

- Twin hydraulic system for fast and efficient lifting
- Heavy duty pump, ram, and cylinders are precision machined and inspected to ensure long service life
- High grade U-cup seals and high pressure plunger for maxium performance
- Rear mounted swivel casters for easy maneuverability
- Universal joint technology provides a more controlled descent
- Stands adjust from 16" to 23-3/4"

400SS-3306 4 Ton H.D. Floor Jack with 6 Ton Safety Stands

- Twin hydraulic system for fast and efficient lifting
- Heavy duty pump, ram, and cylinders are precision machined and inspected to ensure long service life
- High grade U-cup seals and high pressure plunger for maxium performance
- Rear mounted swivel casters for easy maneuverability
- Universal joint technology provides
 a more controlled descent
- Stands adjust from 16" to 23-3/4"

565E-7685 22 Ton Air Assist Axle Jack with 1" Air Tool w/ 6" Anvil

- Heat treated cylinder wall & chromed piston give added stability & longer jack life
- Alloy steel lifting mechanism for added durability and operator safety
- Precision engineered tolerances for maximum performance
- In-line filter to protect air motor from contaminants
- Corrosion-resistant aluminum and nylon composite air motor
- Ram extension kit included with 3/4", 2-3/4" and 4" extensions
- Impact Gun produces 1,912 ft-lbs of Torque!
- 3 forward / 3 reverse speeds and an aluminum D-handle for more precise control

20

CALL FOR SPECIAL PRICING

10% OFF ENTIRE LINE





SP-1764HD

1/4" Super Fast Mini Impact Ratchet

1/4"

- Sq. Drive
- · Bolt Capacity 5/16"
- Maximum Torque Range 55 ft-lbs.
- Free Speed 700 rpm
- Overall Length 6.9"
- Net Weight 1.4 lbs.
- Sound Level 84.4 dB



SP-1765HD

3/8" Super Fast Mini Impact Ratchet

- 3/8" · Sq. Drive
- · Bolt Capacity 3/8"
- Maximum Torque Range 55 ft-lbs.
- Free Speed 700 rpm
- Overall Length 6.9"
- Net Weight 1.4 lbs.
- Sound Level 84.4 dB

SP-7260

1/4" Sealed Flat Head Mini Ratchet

- Max Torque: 25 ft-lbs
- · Free Speed: 290rpm
- Reverse lever for one-handed operation
- · Sealed flat head for long life
- 360 degree exhaust sleeve
- · Patented Sealed Flat Ratchet Mechanism



SP-7265

3/8" Sealed Flat Head Mini Ratchet

- Max Torque: 25 ft-lbs
- Free Speed: 290rpm
- · Reverse lever for one-handed operation
- · Sealed flat head for long life
- 360 degree exhaust sleeve
- Patented Sealed Flat Ratchet Mechanism

SPAID SP-7610

Recipro Saw (Gear Type)

- · Powerful enough to cut steel, FRP, rubber and resin objects such as bumpers
- · Swivel air inlet and rear air exhaust
- Designed with a 0.47" stroke and operates at 5,300 strokes per minute
- · Equipped with safety lever, blade guide & air regulator



SP-7231R

Reversible Flex Head Cut-Off Tool Disc Size 3"

GUI GEARWRENCH

- 3-position Flex Head
- · Reversible- throwing sparks downward instead of the usual upward design of other cutoff tools
- · Ergonomic design with a cushion grip handle
- 0.5 HP Motor
- · Built-in power regulator

41870

CALL FOR **SPECIAL** PRICING



9901D



8pc SAE Flex Head Wrench Set

- Sizes: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- 72 teeth ratcheting box end needs as little as 5° to move fasteners versus 30° for standard box end wrenches



7pc Mixed Plier Set

82114 **4pc Mixed Plier Set**

- Unique Forged Alloy Tool Steel for Strength and Durability
- · Clear Anti-Rust Coating Professional Easy-Clean Dipped Grips



12pc Metric Flex Head Wrench Set

- Sizes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm Includes Corresponding Adapters
- 72 teeth ratcheting box end needs as little as 5° to move fasteners versus 30° for standard box end wrenches



Double Flaring Tool Kit

- · Hardened Bar Assembly Clamps 7 Tubing Sizes: 3/16", 1/4", 5/16", 3/8", 7/16", 5/8", and 1/2"
- Precisely Flares Tubing Up to 0.040" Wall Thickness to SAE 45° Flares



Bubble Flaring Tool Kit

- Hardened Bar Assembly Clamps 4 Tubing Sizes: 4.7, 6, 8, & 10mm
- for Forming Double Flares
- Precisely Flares Tubing Up to 0.040" Wall Thickness to Metric 45° Flares



41880D **Double/Bubble Flaring Tool Kit**

- Hardened Bar Assembly Clamps 11 Tubing Sizes: 3/16", 1/4", 5/16", 3/8", 7/16", 5/8", 1/2", 4.7, 6, 8, and 10mm
- Precisely Flares Tubing Up to 0.040" Wall Thickness to SAE/Metric 45° Flares

21

Ken-Tool[®]

10% OFF ENTIRE LINE

CALL FOR SPECIAL PRICING

34645**C**

T45A Classic 30" Tubeless Tire Iron

34647

41" Heavy Duty Truck Tubeless Tire Iron

54" Blue Cobra® Truck Tire Demount Tool

• Euro paste tire Lube and applicator brush

Blue Cobra® Tire Service Set

Aluminum C-Lock bead holders

- Standard tubeless for use on truck, agricultural and industrial tires
- Patented one-piece design and heat treating assure durability
- Ends insert easily and will not cut or rip bead or sidewall
- Length: 41"; stock: 7/8"
- Weight: 7 lbs

35440

35442

Includes:

• Tire demount tool

• Tubeless tire iron

Double-End tire spoon

· Leather rim protector

OTHER MODELS AVAILABLE



34549

35429

and aircraft tires

bead away from rim

· Use with soft- face hammers

· Breaks beads guickly and easily

· Handle serves as lever to push

• 32" (81.3 cm) 8-1/2 lbs (3.9 kg)

4pc Dual Wheel Separator Kit

32 in. Duck-Billed Bead Breaking

Wedge with Fiberglass Handle

· Handled bead-breaking wedges for use

on passenger, truck, bus, farm, tractor,

- Quickly and easily remove stuck or frozen dual steel wheels
- Pusher is ball bearing-driven for near-zero turning resistance; pusher heat-treated for strength and durability
- Includes two pullers to cover large and small dual wheel applications
- Components have black oxide or bright nickel plating finish for rust and corrosion resistance

31444 Mega Air Blast™ Bead Seater

- 5 gallon capacity
- Handles up to 24.5" wheel size
- Smooth action ball valve for quick/safe air release

OTHER MODELS AVAILABLE

36010 T110 SuperMagnum 5-Bar Inflation Cage with Mesh



- SuperMagnum reduces energy blast force by 93%!
- Designed to accept the new generation of Super Single and Super Wide-Base truck tires with their higher inflation pressures and air volumes
- Patented to 130-PSI

Kaken-Tool[®] 15% OFF ON ALL VISES

64065

K65 Professional Workshop Vise

- Jaw Width: 6-1/2"
- Jaw Opening: 9"
- Throat Depth: 3-7/8"
- 360° swivel base
- Machined base plate for smooth swivel
- Heavy-duty jaw beam covers screw
- Built-in anvils

64055 K55 Professional Workshop Vise

- Jaw Width: 5-1/2"
- Jaw Opening: 7-1/2"Throat Depth: 3-1/4"





64650 Professional Reversible Mechanic's Vise

- Jaw Width: 6-1/2"
- Jaw Opening: 9-12"
- Throat Depth: 4"

64800 Professional Reversible Mechanic's Vise

- Jaw Width: 8"
- Jaw Opening: 11-14"
- Throat Depth: 4-7/8"
- 2 Built-in anvils











 Sizes: EX-1, EX-2, EX-3, EX-4, EX-5 and Drill Bits in sizes: 5/64", 7/64", 5/32", 1/4", 19/64"

FREE!

& 6" long nose pliers.

TRANE STRO

6001A

6002

Excludes Accessories/ Parts

5% OFF ENTIRE LINE

CALL FOR **SPECIAL** PRICING

6001A 6/12V Heavy Duty Commercial Charger

- 75 Amp continuous charge with 375 Amps crank assist at 12V
- 500 Amp fully insulated "Flexi-Spring" clamps
- · Fan cooling mechanism prevents overheating, enhancing the unit's life span
- Indoor/Outdoor Rated

6002B 6/12/18/24V **Heavy Duty**

Commercial Charger

- Rate up to 100 Amp continuous charge with 400 Amp crank assist at 12V.
- Automatic reset AC and DC circuit breakers
- Highest performance fleet charger on the market.
- Indoor/Outdoor Rated

6009 6/12V 70/60/2

Amp Battery Charger

- 6/12 Volt
- 70/60/2 Amps
- 265 Amp boost assist
- Rejuvenates all standard and maintenance-free 6/12 Volt batteries
- Fast charger with the highest performance crank assist of any
- 60 Amp charger on the market
- Indoor/Outdoor Rated

ESS6011 12/24V Battery **Charger & Power** Supply

- 70A stable power supply for extended service procedures or re-flashes.
- · Diagnostics indicate weak or defective batteries.
- Charges all types of 12/24V batteries
- 70/35 Amp continuous
- 200 Amp Boost
- Indoor/Outdoor Rated



12V Battery & Electrical System Analyzer / 24V Starter & Alternator System Analyzer w/ Integrated Thermal Printer

- Operating Voltage: 9V 36V DC (MAX)
- Fully graphical display
- Test 12V batteries & electrical systems
- Test 24V starter & alternator systems
- · Reverse polarity protected
- 12-2416 Optional Barcode Scanner
- · Sold Separately



- Becomes a 70A stable power supply for extended service procedures and re-flashes.
- · Diagnostics indicate weak or defective batteries.
- 5A Amp 12' cable with OBDII connector.
- · 60 Amp continuous.
- 270 Amp Boost.
- Charges all types of 12V batteries
- · Dead battery override control
- Nominal 13.9V DC output
- Indoor/Outdoor Rated





3055A **Portable Smart Charger** 6/12 Volt Full-Rate Charger w/ 50A Engine Start 10/2/50A

3075A 6/12 Volt 75A Engine Start 12/2/75A

3100A 6/12 Volt 100A Engine Start 15/2/100A

- · Automatic setting turns off at full charge and turns back on if battery needs more power.
- LED digital display indicates charging voltage, amperage, charge time, and countdown for start function.
- · Automatic bad battery detection.
- For Standard, AGM, and GEL batteries.

24

Wheel Charger/ Analyzer 6/12V 40/40/10 Amps 40 Amp Continuous Rating at 6/12 Volts 200 Amp cranking assist with a full



- ASSOCIATED



 90 minute timer with HOLD Indoor/Outdoor Rated

Boost Rating

300 Amps

US20







61366

 Lifetime Warranty Made in the USA

61353

5% OFF ENTIRE LINE



SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

BOGO #81392

BOG0 #81342



67012

12pc Brass Punch and Scraper Set SAE

- · Non-marring/non-sparking, will not damage harder steel materials
- · Knurled handle for a more secure grip
- · Comes in an anti-slip pouch with hook and loop fastening system with individual slots for convenient storage
- Popular uses: aligning steel, car repairs, gun smithing/ repairing, oil, gas, chemical, and mining applications
- · Made in the USA

GET THESE FREE!

FREE Racing T-Shirt & 67004 **3pc Pin Punch Set**

- Non marring, non sparking
- · Now offered in an improved smooth polished finish
- · Double knurled feature for more effective use
- Made in the USA

The Speedy, Universal Inner Tie Rod Tool

- Extended working diameter range: 35mm - 45mm / 1-3/8" - 1-3/4"
- · Works on 99% of inner tie rod models
- Accommodates most every length and diameter of tie rod



31940

5pc Separator Fork Set

- · Used to wedge between linkages, knuckles, and joints quickly and easily
- Heavy duty alloy steel
- · Black oxide finish for additional rust protection
- .401 parker shank
- Sizes: 11/16"-17mm to 1-11/16"-43mm

25



BUY THIS

 Patented Dominator Design Provides Comfortable & Secure Grip

2pc Dominator Pry Bar Set

Includes: 18", 18C Awl

5pc Dominator® Curved Pry Bar Set

· Custom grip handle with strike-able end cap

· Heat treated and tempered for durability and long life

GET THIS 1/2 OFF!

pry bars to cover any prying application

· Set contains 5 different sized

Shaft Goes Through The Handle For Prying Power

61050 24pc Punch & Chisel Set

- · Pin punches used for driving out and removing already loosened pin after initial movement by a solid punch
- Cold chisels are used for cutting, shaping and removing metal softer than the cutting edge of the chisel
- · Made of high-quality alloy heat-treated for strength and toughness





37345

10pc Screw Extractor Set

- · Removes broken screws, bolt, and studs · Extractors designed to cover a range of
- 1/4" to 1-1/2" • 10 extractors with sharp, undercut edges
- to provide solid grip on studs & set screws
- · Comes in blow-molded case



· Packaged in a rugged storage

· Designed specifically for

bearing race applications

· Contains the 4 most used

bearing race punches

pouch that keeps tools together

62015

4pc Bearing Race Punch Set

- 29910

m7 Cal-Van FORZOR oollac HKTPRO ALLSTART

5% OFF ENTIRE LINE SPECIAL FLYER DISCOUNT ON SELECT ITEMS!

RT #PB1: Includes 540, 560, & 566

566 **Revive Phone Charger** 2,600 mAh battery



540

MICRO-BOOST Portable Jump Starter

- · 200 cranking amps and 400 peak amps.
- Uses 8000mAh high capacity, high power, battery, that is fast charging and has low self-discharge, cycles can reach 1000 times.



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SPECIAL

PRICING

BOOSTMAX Portable Jump Starter

- 450 cranking amps and 900 peak amps.
- 12V vehicle jump-start, back up charger for all brands of devices.
- · Jump start diesels up to 7.3L and most gas motors.

A 1209SR-BDL1



A3005CR

47pc 3/8" Dr. 12PT Socket Set Includes:

- 1/4"-7/8" Shallow Std. Sockets
- · 6mm 19mm Shallow Met. Sockets
- 3/8"-7/8" Deep Std. Sockets
- 10mm 19mm Deep Met. Sockets
- 8" Reversible Ratchet
- 3" and 6" Extensions



A2505CR 44pc 1/4" Dr. 6PT Socket Set Includes:

- 3/16"- 9/16" Shallow Std. Sockets
- 4mm 15mm Shallow Met. Sockets
- 1/4"-9/16" Deep Std. Sockets
- 6mm 15mm Deep Met. Sockets
- 5-1/2" Reversible Ratchet
- 2" and 6" Extensions

A1203MR 13pc Metric 12PT Combination Wrench Set · Sizes:

8mm - 24mm

560



Includes A1203MR & A1209SR

A1209SR 14pc SAE 12PT Combination Wrench Set





0A-101B

1/4" Mini Die Grinder

- Weight: 0.71 lbs
- Length: 4-11/16"

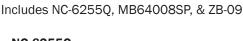


QA-601B 1/4" & 1/8" Mini Die Grinder

- Quiet at 84dBA
- 22,000 RPM
- · Weight: 0.97 lbs
- Length: 4-3/4"



3/4" Impact Protective Boot · Protects the tool from abrasion



#NC6255-3BDNL:

NC-6255Q

3/4" Dr. Air Impact Tool

- Twin Hammer
- Max Torque 1,400 ft-lbs
- Quiet Operation at only 85 dBA
- Weight: 4.2 lbs

MB64008SP 3/4" Dr. 8pc SAE 6PT Impact Socket Set

Includes case

ZB-09











WL

White Lightning Gloves

- Extra Thick, 8 mil white latex glove! Provides superior protection against chemicals and hazards.
- Reduced Latex Protein! Additionally processed to remove extra latex proteins from the glove, which may reduce risk of latex allergies.
- Super strength
- Fully textured grip

BLUE Blue Lightning Gloves

- Ultra Thick 15 mil latex glove! At 4 times thicker than standard latex exam gloves. Super strength latex!
- Additionally processed to remove extra latex proteins from the glove, which may reduce risk of latex allergies.
- Meets or exceeds the requirements of NFPA 1999.
- Extra long cuff 12 inch cuff for added protection!
- Textured Fingertips, Smooth Palm



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