SHOP TOOLS & EQUIPMENT

Headlight Aimers



Pressure Washer





MTMHG-3004-1230 **CALL HG Series Natural Gas Pressure Washer**

 Components: Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack, 24 volt control system, 1/2" schedule 80-coil heat exchanger, Electronic ignition with an intermittent pilot, adjustable thermostat



CALL

MTMCAW-3004-0ME3 **Wall-Mount Electric Pressure Washer**

 Mount it in a garage, shop or wash bay to blast away mud and dirt from vehicles and equipment



MTMHSE-1502-0MG10 **HSE Series Electric Direct Drive Pressure Washer**

• The HSE Series is designed with a powder coated steel frame, making it extremely durable



Parts Washers





Equipment Spray Wash Cabinet

- 50 gallon tank capacity
- Powder coat finish (exterior)
- 1,000 lb. Capacity turntable
- Heater element heats to 135F-175F
- 19 adjustable steel nozzles
- Oil skimmer included
- · Tree rack and parts basket included
- 1 year warranty limited parts only

ATEHT-STW-500

ATEHT-STW-500-FPD CALL (Includes Shipping)







CALL CRC14744 SmartWasher SW-323 **Mobile Parts Washer Kit**

- Preventative maintenance
- Non-flammable, non-toxic
- . Microbes remove grease.
- oil, and other contaminants 1 regular grade FL4 Ozzymat filter

CRC14741 **Smartwasher Mobile** HeavyWeight Parts Washer Kit

- Preventative maintenance
- Water-based
- Non-flammable, non-toxic
- Microbes remove grease, oil. and other contaminants
- Self-cleaning





INT31200B \$553.45 20 Gallon Hydra Flow Parts Washer

- 12 Gallon working capacity
- 50 GPH pump output
- Removable work shelf
- Removable parts basket • UL listed on complete unit

INT31400B \$878.95

40 Gallon Industrial Duty **Parts Washer**

- 22 Gallon working capacity 50 GPH pump output
- Removable work shelf
- Removable parts basket
- UL listed on complete unit





Service Jacks



 45.25" long pump handle for easy pumping under load







3.5 Ton Low Profile Service Jack Low Height 3.5"; Max Height 21.4"

- 4 pumps to high height
- Exclusive design: Overall Length 28.25",
 Overall Width 14.5", Saddle Diameter 4.5"
- · Safety valve prevents overloading
- · Two piece handle with bumper pad
- Handle Length 50.25"







\$661.45 SUN6602LP 2 Ton Low Profile Service Jack

- Ultra low height at 2.75" and max height of 24"
- Rapid rise Technology with dual pump pistons
 Extra long chassis lifts vehicles up to 24" for undercarriage maintenance





SUN66037 \$510.45 3.5 Ton Service Jack

with Quick Lift System

Low Height: 3.875"
High Height: 20.5"
RapidRise hydraulic power unit includes

dual pump pistons that raise the lift arm to maximum height in six full incremental pump strokes





\$1,336.45 INT3000R 3 Ton Aluminum / Steel Hybrid **Off Road Service Jack**

• 5.9" Min Height to 28.74 Max Height





\$615.95 INT352HD 3.5 Ton Capacity Heavy Duty

Lightning Lift Service Jack

• 3.75" Min Height to 20.5"

Max Height





\$794.45 INT352HL 3.5 Ton Capacity High Lift **Lightning Lift Service Jack**

 3.35" Min Height to 24.21 Max Height



\$602.45 INT352SD 3.5 Ton Capacity Super Duty **Lightning Lift Service Jack**

• 4" Min Height to 20.5 Max Height





INT402SD \$777.95 4 Ton Capacity Super Duty Lightning Lift Service Jack

• 4.1" Min Height to 20.5 Max Height





- Double Pump 2 Piece Handle
- 4.3" Min Height to 20.5" Max Height Twin hydraulic system for fast and efficient lifting
- · Universal joint technology provides a more controlled descent
- 1 Year warranty



Service Jacks



7 Ton Capacity Forklift Jacl

- Minimum Height (in.): 2.5' • Maximum Height (in.): 16.5
- · Chassis Length (in.): 26' · Chassis Width (in.): 9"
- Reach: 14"



AMNRJ2-15027-EL110 CALL

- Ton Capacity Forklift Jack
 Two lift points for numerous lifting applications
 2-9/16" low profile height at the scissors end for lifting forklift







AMNAMN15258 SuperStacker Cribbing Set

- Does not splinter, like wood
- Made in America
- Kit Includes: (2) Lock Top 24" x 24" x 2" Jack Plate with Non-Skid Surface; (18) Super Stacker Cribbing Block 6"x7"x24" Black; (1) Titan 18"x12"x3" Jack Plate with Non-Skid Surface





UNIDBT2 \$1,185.45 RakJak™ 2 Ton Pneumatic Jack

- Air Bag Diameter 10" Relaxed Height 5.25"
- Full Extension 13.75"
- 7 yr warranty on material and workmanship



Long Chassis Service Jacks



OTCHDJ5P CALL

- 5 Ton Air/Hydraulic Service Jack
- Lifting range: 5-7/8" to 22
- Reach: 87
- Handle length: 45.4" 3-position with lock and release controls

OTCHDJ5

- 5 Ton Service Jack • Lifting range: 6" to 22"
- Reach: 47
- Handle length: 43" 3-position with lock and release controls

OTCHDJ10P CALL

- 10 Ton Air/Hydraulic Service Jack
- Lifting range: 6-3/8" to 22Reach: 106.2" • Handle length: 45.4" 3-position with lock and release controls

OTCHDJ10 CALL 10 Ton Service Jack

- Lifting range: 6.3" to 22'
- Reach: 51
- . Handle length: 43.25"

OTCHDJ20P CALL 20 Ton Capacity Air/Hydraulic Service Jack • Lifting range: 7-1/2" to 23.8"

- Reach: 110.4"
- Handle length: 47-1/2", 3-position spring-assisted locking







INT3120 CALL 5 Ton Capacity Long Chassis Manual Heavy Duty Service Jack • Long 56" body for easier lifting

- of vehicle with long overhangs
- 6" to 22.5'

CALL INT3130 10 Ton Capacity **Heavy Duty Service Jack**

 7" Min Height to 23' Max Height

INT3225 **CALL** 20 Ton Capacity Service Jack

- . Minimum Height: 7.2'
- Maximum Height: 26.37 Power Type: Air/Hydraulic
- Operation Type: Air/Manual/Foot Pedal



Axle Jacks



AMERICAN FORGE&FOUNDRY INC.

INT380 \$69.95 Rubber Jack Pad Lifting Adapter -Tesla Models 3,S,X - For Use with Service Jacks & 4 Post Lifts • Quantity in Set: 4 Pads

\$1,234.95

22 Ton Capacity
Air/Hydraulic Heavy Duty Axle Jack

INT565F

• Stages: 1



INT536 CALL 35 Ton Air / Hydraulic Axle Jack

Power Type: HydraulicOperation Type: Air Assist

- · Ram extension kit included with 3/4", 2-3/8", and 4" extensions
 • Large 8-5/8" wheels
 for easy positioning
- 1 yr warranty on material and workmanship



SUNEX[®] TOOLS

SUN6710 CALL

10 Ton Portable Air Lift Jack

- · Air valve provides speed control when lifting or lowering a load
- T-handle and 8' air hose for remote safe positioning and operation
- . Low to High Height Range with Tubes: 17.75" - 49"

SUN6635 CALL 22 to 35 Ton Capacity Dual Stage Air/Hydraulic Truck Jack

- Air pressure: 90-145 PSI
- Low height: 8.5" Max. height with ext. screw: 19.85" Power lift: 7.88"
- Handle length: 45.31
- Extension screw: 3.19"
- Shipping weight: 111.8 lbs





OTCHDJ20 CALL 20 Ton Service Jack

- Lifting range: 7-1/2" to 23.8"
- Reach: 110.4"
- Handle length: 47-1/2" 3-position with lock and release controls

OTCUA22 CALL 22 Ton Under Axle Jack

- 3 Position handle
- Lifting range: 8.27" to 20-2/3" using longest saddle
 • Reach: 69.87"
- · Limited Lifetime Warranty.



Clutch Assembly Jacks







OTC5015A \$1,233.95

Truck Clutch/Flywheel Handler Replaces 14" and 15-1/2" clutch assemblies
Lifting range of 9" to 37"

Swivel casters provide easy maneuverability

Makes the task an easy, one-person job



OTC5018A CALL

Truck Clutch and Flywheel Handler Handles 14" and 15-1/2" clutch

- assemblies weighing up to 250 lbs

 Open stance with swivel casters
- Eliminates any lifting of the clutch
- Enables technician to pivot clutch to any position for removal and installation





INT3700 \$1,279.45

"Clutch Hound" Jack

- 500 lb capacity
- · Patented clutch head assembly, turns 360 degrees and pivots side to side for efficient clutch/engine alignment
- Two splined alignment shafts (2" diameter x 1.18" and 1.75" diameter x 0.983" pilot)
- Lifts from 13" to 39"



Brake Drum Dollies OIC \$1,073.95 OTC5017A **Brake Drum Dolly** • Works on 15" and 16-1/2" drums found on most Class 7 and 8 tractor and trailer brake systems Covered by OTC Lifetime Marathon Warranty®





OTC1543

Stinger Brake Drum Dolly

Works on all 15" and 16-1/2" drums found on most class 7 and 8 tractor and trailer brake systems 8" tires and 36" handle

• 2 yr warranty on material and workmanship



Battery Lifting Table







- (external 110v power supply required)
- Lift Height: 71 1/4" max, 29 1/4" min
 Expandable Lifting Platform Length: 68 1/4" 79 3/4"
 Platform Width: 31 3/4"
- 2 Year Structural/Hydraulic Warranty

ATEATTD-EVBL3310

CALL

CALL ATEATTD-EVBL3310-FPD

(Includes Shipping)



Power Train Lifts







OTC1585A CALL 1,250 lb. Power Train Lift with Tilting Plate

- Compact design and swivel casters for easy maneuverability
 Includes the tilting plate
 Height range is 29-1/2" to 68-1/2"
 Table size: 20-1/2" x 30-1/2"

- Supports up to 1,250 lbs.







INT3598 CALL 10 Ton Air End Lift

- 10 ton capacity achieved at
- 200 PSI air supply

 4" x 6" steel saddles adjust between 36" and 50" widths
- Provided the service of the latest and solutions and solution of the service of t from 17.5" to 50"



Air / Hydraulic Foot Pumps



OTC4020 \$1,249 Air Hydraulic Pump • Develops 10,000 PSI at \$1,249.45

- 100 PSI air pressure

 3/8" NPTF oil port
- 98 cu.in. usable oil capacity in plastic reservoir





OTC2510A \$786.95

- Air / Hydraulic Pump

 Develops 10,000 PSI at 100 PSI air
- Internal relief valve



Bottle Jacks & Jack Stands

SUNEX TOOLS SUN4420AH





Part Number	Ton Capacity	Min. Height	Max Height	Air Assist	Price
KTIXD63213	12	8.46"	15.75"	No	\$120.95
KTIXD63221	20	9.6"	16.65"	No	\$161.95
SUN4420AH	20	9.5"	18"	Yes	\$640.95
INT5620SD	20	10.3"	20.67"	Yes	\$783.45
INT5621SD	20	7.01"	12.76"	Yes	\$653.95
INT5630SD	30	10.94"	20.59"	Yes	\$878.45
INT5650SD	50	11.80"	18.50"	Yes	\$1,047.95
KTIHD63250	50	11.80"	18.50"	No	\$418.45

















Jack Stands

Part Number	Ton Capacity	Min. Height	Max Height	Style	Single/ Pair	Price
KTI61201	2	10.75"	16.73"	Ratchet	Pair	\$68.45
INT3303A	3	11.5"	17.5"	Pin	Pair	\$107.95
INT3306A	6	11.5"	17.5"	Pin	Pair	\$201.95
OTCS06	6	15.625"	23.6875"	Ratchet	Pair	\$247.45
INT3309B	10	22"	31"	Pin	Pair	\$521.45
INT3310B	10	31"	47"	Pin	Pair	\$649.45
SUN1210	10	11"	17.3"	Pin	Pair	\$409.95
SUN1410	10	28.1	46.50"	Pin	Pair	\$563.95
KTIXD61211	12	19.7"	29.2"	Pin	Pair	\$320.95
SUN1012C	12	19.5"	30"	Ratchet	Pair	\$451.95
ESC10802	20	16.5"	26.8"	Pin	Single	\$445.95
ESC10803	20	26"	46"	Screw	Single	\$650.95
OTCS020	20	15-1/4"	24"	Pin	Single	\$603.95
OTCS022	22	13.875	19.875	Pin	Pair	\$494.45
SUN1522A	22	11.8"	19.7"	Pin	Pair	\$370.45

Underhoist Stands

SUNEX TOOLS





Underhoist Stands

Part Number	Ton Capacity	Min. Height	Max Height	Foot Pedal	Mono/ Tripod	Price
SUN1622	20	39"	50.5"	No	Mono	\$389.95
KTIXD61002	2	49"	79-3/4"	No	Tripod	\$200.95
INT3319A	3/4	54.5"	79.5"	No	Mono	\$186.95
SUN6809A	3/4	53"	79"	No	Mono	\$238.45

Loading Ramps





- Applications: Semi-trucks, tractor-trailers and other heavy-duty vehicles with wheel widths less than 10"
- Durable, 5" heavy-duty wheels raise the ramp to move around the shop floor33" T-handle retracts into ramp body to eliminate trip hazards

Transmission Jacks



KTIXD63502 \$745.95 1,000 Pound Under Hoist

- Single Stage Transmission Jack • Low height: 43.7" • High height: 71"
- Hydraulic double pump system provides FAST LIFTING under no load
- · Overload valve prevents jack from being used beyond its rated capacity
- Speed limiting valve ensures an automatic safe speed descent not greater than 1" per second.
- The cover on the pump system helps keep dust and dirt out of the hydraulics for longer life includes grease fitting for easy maintenance
- Saddle has 4 angle adjustment and longer fingers to secure the load





Transmission Jacks





SUN7752C CALL 1.5 Ton Low Profile Transmission Jack

. Universal adjustable saddle with four brackets that

can be lined up with transmission pan configurations • Two safety chains and adjustment hardware secure the transmission to the jack's saddle





CALL SUN7793B 1,000 Lb. Capacity

Telescoping Transmission Jack

• Low height: 35.5"; high height: 79.5"; saddle tilt forward: 53 °; saddle tilt backward: 30°; saddle tilt side to side: 10-30°; base size: 35" x 31.25"



OTCTJHP15 CALL 1500lb Air Assisted High Lift Transmission Jack

- Universal saddle, adjustable corner
- brackets, and safety chains

 Low 41-1/2" height allows jack and transmission to easily be rolled out from underneath vehicles

 • Meets all ASME PASE-2019 safety
- standards





OTC1522A 2,000 Lb. Stinger Heavy Duty Low-Lift Transmission Jack

- Includes adapter plate for Eaton® Fuller® Road Ranger® transmissions
 Height range: 6-7/8" to 35-1/4"



CALL INT3052 1/2 Ton 2 Stage Transmission Jack

- Two scope telescopic ram
- · Designed for medium duty truck transmissions, transfer cases, and differentials
- Double pump hydraulic system

INT3052A **CALL** 1/2 Ton 2 Stage Transmission Jack with Air Assist

- Two scope telescopic ram
- Designed for medium duty truck transmissions, transfer cases, and differentials





INT3180A CALL

Transmission Jack 4,400 Lb

- Fully adjustable saddle with maximum tilt
- Adjustable corner brackets
- Convenient side trays for small tools and parts
- High height of 34"; Low height of 8.5"



- 37" low height; 76" high height
- Double pump quick lift
- Power type: air/hydraulicOperation type: air/manual
- Working air pressure: 90 150 PSI





Car Dollies



UNI6313 \$523.95 GoJak® 13" Self Loading Auto Jack/Dolly \$523.95

- Steel rollers, wider 1-3/4" axles
 1,575 pounds per wheel/GoJak®
 Accepts tires widths up to 13"
- Sold individually

UNI6313L \$523.95 GoJak G6313L Left Handed Auto Jack Dolly

MERM998035 \$445.95 Set of 4, 12" X 16" Auto Dolly 10,000 lb. Total Capacity

• 10,000 lb. capacity per set of 4

(Each Auto Dolly has a 2500-lb.



- Fits tires up to 12" wide
- Sold individually

OIC



OTC1572 \$766.45 3600lb Capacity Car Dollies (Pair)

- Each unit has a capacity of 1800 lbs. (3600 lbs., pair) with a low height of 9" and a high of 14"
- May be used with or without tires on the vehicle
- 5" polypropylene casters

Scissor Lifts



capacity)

1/4" plate of steel

OTC1545 \$565.95 1,500 lb. Capacity Motorcycle Lift

 Lowest clearance available - 3-1/2 at lowest level - with a wide lifting range of 3-1/2" to 16-3/4"







1,000 lb. Capacity Motorcycle Lift

- 93" Extended Table Length Standard
- 33" Full Lift Height
- · Air Operated (External Air Supply Required)
- Removable Rear Section for Wheel Removal
- Foot Pedal Control Included
- Front Wheel Vise Included
- 1 Year Warranty

ATEHT-CYCLELIFT

CALL

ATEHT-CYCLELIFT-FPD CALL (Includes Shipping)



1,000 lb. Capacity Motorcycle Lift with Roller Plate

- Includes Wheel Vise
- Detachable Ramp
- Removable Roller Pate
- Max Lift Height: 31-1/4"
- Min Lift Height: 7'
- Table Length: 85 1/2
- Table Width: 24'
- 1 Year Warranty

ATEHT-ACL

CALL

ATEHT-ACL-FPD CALL (Includes Shipping)



- 1,000 lb. Capacity Motorcycle/ ATV Lift
- Standard Cyclelift with Side Extension Kit
- 48" Table Width (with extension kit installed)
- 93" Extended Table Length Standard
- 33" Full Lift Height
- 1 Year Warranty

ATEHT-CYCLELIFT-XLT CALL

ATEHT-CYCLFTXLT-FPD CALL (Includes Shipping)



1,500 lb. Capacity Hi-Rise Motorcycle/ATV Lift

- Extra tall 42-1/2" full lift height
- Air/hydraulic operated (pump
- included, external air supply required)
- 6 Locking heights
- Chopper extension included
- Side extension kit included
- · Removable drop out section
- Front wheel vise included
- 1 Year Warranty

CALL ATEHT1005-KIT

ATEHT1005-KIT-FPD CALL (Includes Shipping)

6000 lb. Low Rise Scissor Lift

- Drive Over Ramps
- Heavy Duty Rubber Lifting Blocks Included
- Air-Operated Single Point Lock Release (External Air Supply Required)
- 5-yr Structural / 1-yr Hydraulics

ATEATTD-6PL

ATEATTD-6PL-FPD CALL (Includes Shipping)



6000 lb. Mid-Rise Scissor Lift

- Truck Adapters Included
- Separate motor stand included 2-yr Structural / 2-yr Hydraulics

ATEATTD-6MR-P CALL

CALL ATEATTD-6MR-FPD (Includes Shipping)



7.000 POUND CAPACITY

7000 lb. Mid-Rise Scissor Lift

- Drive Over Ramps
- Heavy Duty Rubber Lifting Blocks Included
- Air-Operated Single Point Lock Release (External Air Supply Required) 2-yr Structural / 2-yr Hydraulics

ATEATTD-7K-KWIK

CALL

ATEATTD-7K-KWIK-FPD CALL (Includes Shipping)



9,000 lb. Capacity Full Rise Lift

POUND

- Full Rise Scissor Lift • Open Center Design
- Adjustable width
- · Air-Operated Lock Release (External Air Supply Required)
- 10 Locking Positions
- 1-yr Structural / 1-yr Hydraulics

ATEATTD-SLP9K

CALL CALL

ATEATTD-SLP9K-FPD (Includes Shipping)



ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



Scissor Lifts Mobile Column Lifts





In Ground Full-Rise 9.000 lb. Capacity Scissor Lift

- Commercial Grade Full Rise, Flush Mount Scissor Lift
- Adjustable Width Platforms Extend, Both Ends
- . No above ground obstruction CE Certified

ATEATTD-FM9SL

CALL

CALL ATEATTD-FM9SL-FPD

(Includes Shipping)









ALI Certified Battery Powered Mobile Column Lift

- Simultaneous operation of all columns
- · Electronic system ensuring synchronization of all columns
- Maximum lift height 67" (5' 7")
- Tire diameter sizes 19"- 44"
- · 2 year limited warranty; parts only material and workmanship 90 days on wear items

66.000 lb. Capacity ATEML-4030BC CALL

74,000 lb. Capacity

ATEML-4034BC CALL

99,000 lb. Capacity

ATEML-6045BC CALL





ATEML-6051BC 111,000 lb. Capacity MAXIMA Mobile Column Lift

- 18,500 lb capacity per column
- ALI CERTIFIED
- Simultaneous operation of all columns
 LCD screen shows exact lifting
- height of each column
- Electronic system ensuring
- synchronization of all columns
 2 Year Limited Warranty



2-Post Vehicle Lifts





Atlas Platinum 9,000 lb. Capacity ALI Certified 2-Post Base Plate Lift

- 3-Stage Front & Rear Arms
- · Premium ALLY Hydraulic Power Unit
- Secondary Lock System (SLS)
- Free 8 Piece Truck Adapter set included

CALL

• 5-yr Structural / 2-yr Hydraulics

ATEAP-PVL9BP

ATEAP-PVL9BP-FPD CALL (Includes Shipping)



ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY. ALL EQUIPMENT MUST SHIP TO A COMMERCIAL ADDRESS AND THE CUSTOMER IS 100% RESPONSIBLE FOR UNLOADING.



2-Post Vehicle Lifts



9,000 lb. Capacity 2-Post Base Plate Lift

- Baseplate, Open-Top Style Lift
 Overall Height: 111 1/2" (9' 3 1/2")
- Free 8 Piece Truck Adapter Set
- Mounting Hardware Included
- 2-yr Structural / 1-yr Hydraulics

ATEXH-9KBPX

CALL

ATEXH-9KBPX-FPD CALL (Includes Shipping)





9,000 lb. Capacity Overhead 2-Post Lift

- Overhead, Open-Floor Lift
- Single-Piece Column Design
- Overall Height: 142" (11' 10")
- 3-Stage Front Arms/
- 2-Stage Rear Arms • 5-yr Structural / 2-yr Hydraulics

ATEATTD-90HSC-SS

ATEATTD-90HSC-SS-FPD CALL (Includes Shipping)





9,000 lb. Capacity Asymmetric Arm Overhead 2-Post Lift

- Asymmetric arm configuration
- 45 inch pad height
- Direct-drive cylinders
- Single point lock release
- Single point lock release • 5-yr Structural / 2-yr Hydraulics

ATEXH-PRO-9D

ATEXH-PRO-9D-FPD (Includes Shipping)



9,000 POUND



9,000 lb. Capacity Overhead 2-Post Lift

- · Overall height: 142" (11' 10") or 138" (11' 6") Symmetric / Asymmetric
- arm configuration
- Secondary Lock System (SLS)
 2-yr Structural / 1-yr Hydraulics

ATEXH-9K0HX

ATEXH-9K0HX-FPD (Includes Shipping)





Atlas® Equipment 9KOHX 2-Post +Lawn Mower Adapter Combo

- Includes (1) 9KOHX 2-Post Lift and (1) ATEATLMA Lawn Mower Adapter
- 9,000 lb. Capacity Overhead 2-Post Lift
 Overall height: 142" (11' 10") or 138" (11' 6' Symmetric / Asymmetric arm configuration
- Secondary Lock System (SLS)
 2-yr Structural / 1-yr Hydraulics

Atlas® ATEATLMA Lawn Mower Adapter

- Adjusts in Width: 8' to 11
- Wheel Base: 32" to 90"

CALL ATEXH-9K0HX-C0MB0

CALL

(Includes Shipping)







Atlas Platinum 10,000 lb. Capacity

Rear Arms

Overhead 2-Post Lift

3-Stage Front Arms & 2-Stage

• 5 yr Structural - 2 yr Hydraulic -

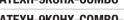
• Single-Point Lock Release

2 yr Powerunit Warranty

CALL

ATEAP-PVL10-FPD (Includes Shipping)

CALL



ATEXH-9K0HX-C0MB0-FPD

ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.





15,000 lb. Capacity Overhead 2-Post Lift

- Extra Tall & Extra Wide
- Free 12 Piece Truck Adapter Set
- Mounting Hardware Included
- · "Padded" Shut-Off Bar
- 5-yr Structural / 2-yr Hydraulics

ATEXH-PV15PX

CALL

ATEXH-PV15PX-FPD CALL (Includes Shipping)







CALL ROTSPOA10N1500 SPOA10 - 2-Stage Low Profile Two-Post Lift, Asymmetrical (10,000 LB. Capacity) 72 5/8" Rise Original "Double S" column design Performance tested to 20,000 cycles

- Nationwide supportALI Gold Certified
- Standard 2-stage arms with exclusive three-position flip-up FA adapters













ATEATPKP-201057-4

ATEATTD-ADPTKIT3 ATEATTD-ADPTKIT4

Part Number	Description	Price
ATEATPKP-201057-4	Single Screw-Up Adapter with Rubber Pad & 1.5" Peg (Set of 4)	CALL
ATEXH-ADPTKIT1	Atlas 8 Piece Stackable Truck Adapter Kit 1.25" & 5"	CALL
ATEXH-ADPTKIT2	Atlas 12 Piece Stackable Truck Adapter Kit 1.25", 2.5", 5"	CALL
ATEATPK-ADPTKIT1	Atlas 12 Piece Stackable Truck Adapter Kit 1.5", 2.5", 5"	CALL
ATEATTD-ADPTKIT1	Atlas 12 Piece Stackable Truck Adapter Kit 2", 3", 6"	CALL
ATEATTD-ADPTKIT2	Atlas 8 Piece Stackable Truck Adapter Kit 3" & 6"	CALL
ATEATTD-ADPTKIT3	Atlas 12 Piece Stackable Truck Adapter Kit 2", 4.5", 8.5"	CALL
ATEATTD-ADPTKIT4	4 Piece Adjustable Adapter Kit - 1.57" Peg	CALL
ATEATTD-ADPTKIT5	4 Piece Adjustable Adapter Kit - 2" Peg	CALL



CALL ROTSPOA7N14X7 73 5/8" Rise with Movable Pad and 2' Extension

- True Asymmetrical Column Design
- Adjustable lift height options
 Original "Double S" column design
 Available with SHOCKWAVE™
- · ALI Gold Certified (SPOA-7X)





ROTSP016N0A0 CALL SP016 3 Stage 2-Post Lift

- Original "Double S" Column DesignAir Operated Lock Release
- Required ceiling height 15'2" 16'8"

ROTSP016N0AL CALL SP016 3 Stage 2-Post Lift- Low Profile • Original "Double S" Column Design • Air Operated Lock Release

- Required ceiling height 13'8" 14' 8"

ROTSP016N0TO CALL SP016 3 Stage 2-Post Lift with Trio Arm System • Patented Trio[™] Arm Design

- Original "Double S" Column Design
- Air Operated Lock Release
 Required ceiling height 15' 16' 6"

ROTSP020N0T0 CALL

SP020 Trio TA Arm 2-Post Lift, Symmetric (20,000 LB. Capacity) - 80' Rise - 15-16' 6" Extension n

- . Lifts Class 1 through Class 5 vehicles
- Patented Trio[™] Arm Design
- · Original "Double S" Column Design
- · Air Operated Lock Release
- Two (2) wheel spotting dishes come standard.
 Required ceiling height 15' to 16' 6"



ALL EQUIPMENT MUST SHIP TO A COMMERCIAL ADDRESS AND THE CUSTOMER IS 100% RESPONSIBLE FOR UNLOADING.



20.000

POUND

CAPACITY

4-Post Vehicle Lifts







Part Number	Description	Price
ATEATPKP-40802	Atlas Optional Motor Bracket for 4-Post Lifts	CALL
ATEXH-DRPTRY8K	Atlas Plastic Drip Tray for 4 Post Lift	CALL
ATEXH-DRIPTRAYS9K	Atlas Plastic Drip Tray for Large 4 Post Lifts	CALL
ATEXH-JACKTRAY	Atlas Steel Jack Tray for 4 Post Lift	CALL
ATEXH-DRIPTRAY-ST	Atlas Steel Jacking/Drip Tray for 4-Post Lift	CALL
ATEATPK-TPAL	Atlas Aluminum Approach Ramps (Pair)	CALL
ATEATPK-40804	Atlas Long Aluminum Ramps (Pair)	CALL

8,000 lb. Capacity 4-Post Lift

- Free Standing/Portable DesignDiamond Plated Runways
- Single Point Lock Release
- Lock Ladder Design
- 2 Year Structural/1 Year Hydraulic Warranty

ATEXH-PR08000

CALL

ATEXH-PRO8000-FPD CALL (Includes Shipping)

APEX 8,000 lb. Capacity ALI Certified 4-Post Lift

- ALI Certified Lift8,000 lb. Capacity
- Free Standing/Portable Design
- Powder Coat Finish
- 5 Year Structural/2 Year Hydraulic Warranty

ATEATTD-APEX8

CALL

ATEATTD-APEX8-FPD CALL (Includes Shipping)







Extra Tall/Extra Long Portable Hobbyist 8,000 lb. Capacity 4-Post Lift

- Free Standing/Portable Design
- Extra Tall/Extra Long
- Diamond Plated Runways
- Single-Point Lock Release
- Lock Ladder Design
- Double Lock Safety System

ATEXH-PR08000EXT-L



Extra Tall Portable Hobbyist 8,000 lb. Capacity 4-Post Lift

- Free Standing/Portable Design • Extra Tall
- Diamond Plated Runways
- Single-Point Lock Release
- Lock Ladder Design
- Double Lock Safety System



CALL

CALL

8.000

POUND

ATEXH-PRO8000EXT-FPD CALL (Includes Shipping)

Extra Tall/Extra Wide Portable Heavy Duty 9,000 lb. Capacity 4-Post Lift

- Free Standing/Portable Design
 Extra Tall/Extra Wide/Extra Long
- Heavy Duty
- Single-Point Lock Release
- 110 volt Electric Operation
- 2 yr Structural 1 yr Hydraulic Warranty

ATEXH-PR09000

CALL

ATEXH-PRO9000-FPD CALL (Includes Shipping)



9,000

POLIND

Atlas Garage PR09000 & RJ35 Combo Package

• Includes (1) ATEXH-PR09000 and (2) ATEXH-PROJACK35

Atlas ATEXH-PR09000

- Capacity 9,000 lb. 4-Post Lift
- Free Standing/Portable Design
- Extra Tall/Extra Wide/Extra Long
- Single-Point Lock Release

Atlas ATEXH-PROJACK35 Capacity 3,500 lb. Sliding Jack

 Manual, hand pump operated Scissor mechanism allows for level lifting

Low Profile, Compact Design

ATEXH-PR09-COMB01

ATEXH-PR09-COMB01-FPD CALL (Includes Shipping)



ALL ATLAS & COATS EQUIPMENT REQUIRES FREIGHT DELIVERY.



4-Post Vehicle Lifts

Atlas Commercial ATTD-412 and RJ6BK Combo Package

 Includes (1) ATFATTD-412 and (2) ATEATTD-RJ6BK

Atlas ATEATTD-412 12.000 lb. Capacity Heavy Duty 4-Post Lift Heavy Duty, Commercial Grade

Atlas ATEATTD-RJ6BK 6,000 lb. Capacity Rolling Jack

 Air/Hydraulic Operated (external air supply required)



ATEATTD-412-COMBO

ATEATTD-412-COMBO-FPD CALL (Includes Shipping)

Atlas Garage PR08000 & RJ35 Combo Package

 Includes (1) ATEXH-PR08000 and (2) ATEXH-PROJACK35

Atlas ATEXH-PR08000 Capacity 8,000 lb. 4-Post Lift
• Free Standing/Portable Design

Atlas ATEXH-PROJACK35 Capacity 3,500 lb. Sliding Jack Manual, hand pump operated

ATEXH-PR08-COMBO

ATEXH-PRO8-COMBO-FPD (Includes Shipping)

OUND CAPACITY 3,500 POUND CALL 3.500 CALL POUND



14.000 **POUND** CAPACITY

Atlas Platinum 14,000 lb. Capacity ALI Certified 4-Post Lift

- Adjustable Lock Ladder Design
- Single Point Air Lock Release System
- Double Lock Safety System
- Maximum Wheel Base 15'4'
- 5-yr Structural / 2-yr Hydraulics

ATEAP-PVL14

CALL

ATEAP-PVL14

ATEAP-PVL14-FPD CALL (Includes Shipping)

Atlas Platinum 14,000 lb. Capacity **ALI Certified 4-Post Open Front Alignment Lift**

Includes Set of Deluxe Front Turntables

Integrated Slip-Plates

Extended Length For Wheel Bases Up To 196
Premium ALLY Hydraulic Power Unit

5-yr Structural / 2-yr Hydraulics

ATEAP-PVL140F-EXT

CALL ATEAP-PVL140F-EXT-FPD (Includes Shipping)





14.000 POUND

Rolling / Bridge Jacks

CAPACITY

8.000

POUND

8,000 lb. Rolling Jacks

- Maximum Width 66 1/2" (5' 6 1/2") Minimum Width 40" (3' 4")

ATEATTD-RJ8000BK

CALL ATEATTD-RJ8000BK-FPD (Includes Shipping)

6.000 lb. Capacity Rolling Bridge Jacks

- Minimum Width: 30 1/2
- Maximum Width: 64 1/2"

ATEATTD-RJ-6

CALL

CALL

ATEATTD-RJ-6-FPD (Includes Shipping)

CALL

6,000 lb. Capacity Rolling Jacks

- Minimum Width: 35'
- Maximum Width: 55'

CALL ATEATTD-RJ6BK

CALL ATEATTD-RJ6BK-FPD (Includes Shipping)



3,500 lb. Capacity Sliding Bridge Jack

- Manual, hand pump operated
- Scissor mechanism allows for level lifting
- Low Profile, Compact Design
 Adjustable Width to fit many 4-post lifts
- Multiple Safety Lock Positions
- 4 Piece Truck Adapter Set Included
- 1 Year Parts Only Warranty

ATEXH-PROJACK35

CALL

CALL

ATEXH-PROJACK35-FPD (Includes Shipping)



POUND



Atlas Platinum 7,000 lb. **Capacity Rolling Jack**

- Double Screw-Up Adapter Pads Included
- Two safety lock positions
- Air / hydraulic operation
- Minimum lifting height of 12.5'
- Maximum lifting height of 27.5"



CALL

ATEAP-RJ7000-FPD CALL (Includes Shipping)



ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



VEHICLE LIFTING / ALIGNMENT MACHINES



Portable Wheel Lift

- · Air-Operated (external air supply required)
- Regulator Included
- Multiple Mounting Positions for Holding Arms to handle different diameter wheels
- 3" Swivel Poly-Casters
- 90 Day Parts Only Warranty

ATEATTC-AEZWL

CALL

ATEATTC-AEZWL-FPD (Includes Shipping)

CALL

Portable Off-Center Wheel Lift

ATEATTC-AEZWL-2

CALL

ATEATTC-AEZWL-2-FPD CALL (Includes Shipping)





CALL ROTRWA3D1090 R1090 Pro 3D Alignment System

- Equipped with fixed cameras, tire grabbing clamps and remote controlled sensors
 3D CAMERAS COMMUNICATE VIA BLUETOOTH No cables or interruptions during alignment process
- AUTOMATIC LIFT LEVEL COMPENSATION This innovative wireless system can be used on a number of service of lifts thanks to its automatic flatness compensation
- AUTOMATIC CAMERA POSITIONING ALIGNMENT READINGS IN SECONDS No. adapters required while obtaining caster readings













WORKS ON ANY LIFT!

NOT JUST FOR 4-POST ALIGNMENT LIFTS

TD 2.0 WIFI Aligner Packages

- Free Software Updates
- (Does not include Specifications) WiFi operation and Bluetooth
- Data Transmission
- Pair of alignment turn tables included Two-Post lift adapters included
- 8 Camera Optical System
- TEQ-LINK App included
- Vast Vehicle Database
- Tablet Included
- Made in Europe

ATEATEDGE-TD-2.0-SELECT CALL TD 2.0 WIFI Aligner

with Select Package Select Package

- Ravagioli® TD2.0 WiFi Alignment System with Select Package
- 4 Wall Storage Pegs for Wheel Clamps Included

ATEATEDGE-TD-2.0-DELUXE CALL TD 2.0 WIFI Aligner with Deluxe Package

- Ravagioli® TD2.0 WiFi Alignment System with Deluxe Package
- 4 Wall Storage Pegs for Wheel Clamps Included
- Upgraded STDA46EU 4-Point Non-Runout Technology Wheel Clamps Included

ATEATEDGE-TD-2.0-PREMIUM TD 2.0 WIFI Aligner

- with Select Package Premium Package

 Ravagioli® TD2.0 WiFi Alignment System with Premium Package
- Includes 3-Point Fast Clamps removing the need for roll-back or runout compensation
- 1 Brake Pedal Depressor Included
- 1 Steering Wheel Lock Included
- VIN Code Scanner included

ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



TIRE CHANGERS

Tire Changers



Rim Clamp/Swing Arm Tire Changer

- · Air operated jaws & bead breaker (external air supply required)
- · Adjustable jaws, three mounting positions
- Metal mount/demount head with metal roller or replaceable plastic inserts
- 1 Year Parts Only Warranty
- ATEATTC221

CALL

ATEATTC221-FPD CALL (Includes Shipping)



ATEATTC755

ATEATTC755-FPD CALL (Includes Shipping)

Tilt-Back Column **Tire Changer with Duel Arms**

- Dual Assist Arms Included
- Rim-Clamp Style
- Extra-Large turntable, more clearance
 Air operated jaws & bead breaker
- (external air supply required)
- 1 Year Parts Only Warranty

ATETC755DAA

ATETC755DAA-FPD CALL (Includes Shipping)

Tilt-Back Column Tire Changer with EZ Assist Arm

- EZ Assist Arm Included
- Rim-clamp style
 Extra-large turntable, more clearance
- · Air operated jaws & bead breaker
- (external air supply required) Button-controlled bead breaker
- (operated at blade) 1 Year Parts Only Warranty

ATETC755EZ

CALL

ATETC755EZ-FPD CALL (Includes Shipping)

ATEATTC289-FPD CALL (Includes Shipping)

Rim Clamp/Swing Arm Tire Changer with Assist Arm

- Left Hand Assist Arm
- (pressing block/disk) Included Air operated jaws & bead breaker
- (external air supply required)

 Adjustable Bead Breaker Plate
- Metal mount/demount head with metal
- roller or replaceable plastic inserts 1 Year Parts Only Warranty

ATETC289LH

ATETC289LH-FPD CALL (Includes Shipping)

Swing Arm Tire Changer with Dual Arms

- Dual Assist Arms Included
- Clamping range: 11-7/8" to 27-7/8" (outside)
- Maximum tire diameter of 47"
- Extra-Large Turntable
- Shipping weight: 650lb
- Beadblaster included
- 1 Year Parts Only Warranty

ATETC289DAA

CALL

ATETC289DAA-FPD CALL (Includes Shipping)

Rim Clamp/Swing Arm Tire Changer

- Air operated jaws & bead breaker (external air supply required)
- Adjustable jaws, three mounting positions
- Metal mount/demount head with metal roller or replaceable plastic inserts
- 1 Year Parts Only Warranty

ATEATTC229

CALL

ATEATTC229-FPD CALL (Includes Shipping)

Rim Clamp/Swing Arm

Tire Changer with Assist Arm

- Left Hand Assist Arm (pressing block/disk) Included
- · Air operated jaws & bead breaker (external air supply required)
- Metal mount/demount head w/ metal roller or replaceable plastic inserts
- 1 Year Parts Only Warranty

ATETC229LH

CALL

ATETC229LH-FPD (Includes Shipping)

Rim Clamp/Swing Arm Tire Changer with Dual Arms

- · Air operated jaws & bead breaker (external air supply required)
- · Adjustable jaws, three mounting positions
- Metal mount/demount head with metal roller or replaceable plastic inserts
- 1 Year Parts Only Warranty

ATETC229DAA

CALL

ATETC229DAA-FPD CALL (Includes Shipping)

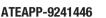
ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



Tire Changers



Atlas Platinum Tire Changers



CALL

Reverse Mount Adapter Kit for ATEAP-PTC500

- · Cam-style adjustment of pins
- Includes lug-hole measuring calipers

ATEAPP-9247902

CALL

Cone Adapter Kit (LTK2) 7.5"-8.7" for ATEAP-PTC500 For clamping SUV-Light Truck wheels w/ center hole diameter of 7.5"-8.66" (190mm-220mm)

Includes cone and mounting collar

ATEAPP-9247900

Cone Adapter Kit (LTK3) 4.7"-7.5" for ATEAP-PTC500

For clamping SUV-Light Truck wheels w/ center hole diameter of 4.72"-7.48" (120mm-190mm)

· Includes cone and mounting collar

Atlas Platinum Center Post Tire Changer

- Clamping Range: 12" to 30"Maximum Tire Diameter: 47"
- · Includes Patented 'Lever No Lever System' and 'Smart Lock' guick lock system
- Integrated Hand-Held Beadblast and Pedal operated Wheel Lift
- · High Performance Center Post Design
- · 2-yr parts only warranty

ATEAP-PTC500

CALL

ATEAP-PTC500-FPD CALL (Includes Shipping)





ATEAP-PTC300

CALL

ATEAP-PTC300-FPD (Includes Shipping)

Atlas Tire Changer Assist Arms

200 Series **Dual Assist Arms**

- Fits Atlas 200 series swing-arm tire changers
- Includes left hand assist arm (LHA) and right hand assist arm (RHA-SA)



ATEATTC-DAA-SA-FPD (Includes Shipping)

200 Series Right-Side Arm

- Fits Atlas 200 series swing-arm tire changers
- For run flat & low profile tires
- Includes pressing/pulling



ATEATTC-RHA-SA

ATEATTC-RHA-SA-FPD (Includes Shipping)

700 Series **Dual Assist Arms**

- Fits Atlas 700 series tilt-back tire changers
- Includes left hand assist arm (LHA) and right hand assist arm (RHA)

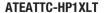


CALL CALL

ATEATTC-DAA-T-FPD (Includes Shipping)

700 Series E-Z Assist Arm

- Fits Atlas 700 series tilt-back
- tire changers
 For Stiff Sidewall, Low Profile, and Run Flat Tires
- · Combines pressing/pulling disk, pressing block arm, and roller arm



CALL

CALL ATEATTC-HP1XLT-FPD (Includes Shipping)

200/700 Series **Left-Hand Assist Arm**

- Fits Atlas 200 series and 700 series tire changers
- For run flat and low profile tires
- Includes pressing/pulling disk and pressing block arm



CALL

CALL ATEATTC-LHA-FPD (Includes Shipping)

700 Series **Right-Side Assist Arm**

- Fits Atlas 700 series tilt-back tire changers
- For run flat & low profile tires
- Includes pressing/pulling disk and roller arm



CALL **ATEATTC-RHA**

CALL ATEATTC-RHA-FPD (Includes Shipping)

ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



TRANSFORM YOUR DAY TO DAY AND SAVE TIME IN YOUR SHOP!

THE VERSALIFT

VERSATILE

PORTABLE

PRODUCTIVE



2 models available:

VERSA EXTENDED

VERSA EXTENDED PLUS

KEY FEATURES

Support up to 3500 kg (7000 lb.)

Weighing just under 310 kg (700 lb.)

Accommodate up to 80% of the vehicles and long-wheelbase SUVs

Provides maximum malleability with adjustable supports arms

Connecting the hydraulic and air system easily

Includes a safety lock mechanism





THE CASTER-VERSA MOBILE SYSTEM KIT*

It allows to **move the lift and vehicle together** around your shop with ease, perfect for body and detailing work. *Sold separatly

OPTIMIZE IT UP!

Combined with the **CASTER-VERSA MOBILE SYSTEM KIT** it becomes the ultimate tool for **efficiency and convenience** in your shop



TIRE CHANGERS / WHEEL BALANCERS

Heavy Duty Tire Changers



Atlas Tire Changers 1 year limited warranty





- Handles rims from 13" to 27 and tire diameters in excess of 63"
- Accommodates tires with a max width of up to 30 1/2"
- · Bead Breaker
- 1 Year Parts Only Warranty

ATEATTC301 CALL

ATEATTC301-FPD CALL (Includes Shipping)



Large Truck Tire Changer

- Super Duty Truck Tire Changer220VOLT 1 PHASE ELECTRIC
- Handles rims from 14" to 56" and tire diameters in excess of 90"
- · Accommodates tires with a max width of up to 42"
- Bead Breaker
- Mount/Demount Head
- . 5 different rim locking positions

ATEATTC303

CALL

ATEATTC303-FPD CALL (Includes Shipping)



Automated Truck Tire Changer

- Handles rims from 8" to 26" and tire diameters in excess of 55"
- · Accommodates tires with a max width of up to 30 1/2"

CALL

- Bead Breaker
- 1 Year Warranty

ATEATTC305A

CALL ATEATTC305A-FPD (Includes Shipping)



Deluxe Automated Truck Tire Changer

- Deluxe Automated Truck Tire Changer
- 220 VOLT 3 PHASE ELECTRIC
- · 2-Speed Hydraulic Chuck with 5 Rim Locking Positions
- Automatic movement and positioning of Bead Tool, Carriage, & Chuck Arm
 • Handles rims from 14" to 56" and
- tire diameters in excess of 97
- Accommodates tires with a max width of up to 53'

ATEATTC306

CALL

ATEATTC306-FPD CALL (Includes Shipping)

Wheel Balancers



Wheel Balancer with Hood

- Computer Controlled Motorized Spin Balancer
- · Automatic and pedal operated brake
- · Automatic start/stop when hood is lowered/raised
- 1 Year Parts Only Warranty

ATEATWB11

ATEATWB11-FPD CALL (Includes Shipping)

Premium Wheel Balancer

- Computer Controlled Motorized Spin Balancer
- · Raised, Easy to Read Display Large Wheel Weight Tray
- Automatic 2D Data Entry
- 1 Year Parts Only Warranty

ATEATWB49-2

ATEATWB49-2-FPD CALL (Includes Shipping)



PRO Premium 3D Computer Wheel Balancer

- Computer Controlled Motorized Spin Balancer
- Automatic 3D Data Entry
- Split-Weight Function for hiding weights behind spokes

ATEATWB49-2-PR0

CALL

ATEATWB49-2-PR0-FPD CALL (Includes Shipping)



Motorized Computer Wheel Balancer with Hood

- Rim sizes: 10" to 32
- Maximum wheel weight: 150 lb.
- 110 V/1-phase
- Self-diagnosis/self-calibration
- 1 Year Parts Only Warranty

ATEATWB41

CALL

ATEATWB41-FPD CALL (Includes Shipping)

ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



WHEEL BALANCERS

Wheel Balancers



Atlas Platinum Wheel Balancers 2 year parts warranty



Atlas Platinum 2D Data Entry Wheel Balancer 110V

- Standard cone kit
- Guided adhesive weight placement
- Recommended for mid to high volume shop
- Italian engineering and components2 Year Parts Only Warranty

ATEAP-PWB50-110V

CALL

ATEAP-PWB50-110V-FPD CALL (Includes Shipping)

Atlas Platinum 3D Video **Wheel Balancer with Laser Line**

- · Super automatic 3D data entry
- Fast and easy split function (FES)
- Has laser line
- · Italian engineering and components
- Optimatch software
- High resolution monitor/display
- USP ports allows for software updates
- 2 Year Parts Only Warranty

ATEAP-PWB90XL CALL

ATEAP-PWB90XL-FPD CALL (Includes Shipping)



4 Piece Center Hole Wheel Balancer Cone Kits

- For all wheel balancer brands
 Cone 1 1.75" to 2.75"
 Cone 2 2.32" to 3.23"
 Cone 3 3.07" to 4.36"
 Cone 4 3.34" to 5.19"



CALL ATEATWB-CONEKIT-36MM For 36MM Models

ATEATWB-CONEKIT-40MM For 40MM Models





ATEATWB-LTA CALL 40MM Large Truck Adapter Set

- Fits ALL Wheel Balancers with 40mm diameter shafts
- · Includes large cone and spacer



TIRE CHANGER & WHEEL BALANCER COMBOS

Tire Changer & Wheel Balancer Combo Packages





Atlas ATEATTC229 Tire Changer

- Plastic Protectors included
- Tire Tool, Lube Bucket, and Lube Brush Included
- Inflation Box with Gauge Included

Atlas ATEATWB11 Wheel Balancer

· 4 Centering Cones, Plastic Quick-Nut, Wheel Weight Pliers, & Wheel Measuring Calipers Included

ATETCWB-COMB01

CALL

ATETCWB-COMB01-FPD CALL (Includes Shipping)



IDEAL FOR:

Larger commercial shops and tire shops looking to handle a large volume of wheels daily as well as being able to change and balance custom, high-end wheels.

Tire Changer & Wheel Balancer Combo Package

Atlas ATETC755EZ Tire Changer

• Plastic Cover for Bead Breaker Shovel Included

O ATLAS

- . Multiple Replacement Plastic Inserts for M/D Head Included
- · Built in "Beadblaster"

Atlas ATEATWB49-2-PRO Wheel Balancer

• Includes Plastic Quick-Relase Nut, 4 Centering Cones, Wheel Weight Pliers, & Measuring Calipers

ATETCWB-COMBO4

ATETCWB-COMBO4-FPD (Includes Shipping)

CALL



IDEAL FOR:



Tire Changer & Wheel Balancer Combo Package

Atlas TC229 Rim Clamp Tire Changer

- Plastic Protectors included
- . Tire Tool, Lube Bucket, and Lube Brush Included
- Inflation Box w/ Gauge Included

Atlas WB41 Wheel Balancer

· 4 Centering Cones, Plastic Quick-Nut, Wheel Weight Pliers, & Wheel Measuring Calipers Included

ATETCWB-COMB05

CALL

CALL ATETCWB-COMB05-FPD (Includes Shipping)



IDEAL FOR:

Perfect for farms, homeowners, and all sizes of shops lookina to change



Atlas TC229 Rim Clamp Tire Changer · Inflation Box w/ Gauge Included

Atlas WB49-2 Wheel Balancer

• Includes Plastic Quick-Relase Nut, 4 Centering Cones, Wheel Weight Pliers, & Measuring Calipers

ATETCWB-COMB06

CALL

ATETCWB-COMB06-FPD (Includes Shipping)

CALL







TIRE CHANGER & WHEEL BALANCER COMBOS

Tire Changer & Wheel Balancer Combo Packages



Tire Changer & Wheel Balancer Combo Package

Atlas ATEATTC755 Tire Changer

- Tilt-Back Column Tire Changer
- 20" Tire Tool IncludedBuilt in "Beadblaster"

Atlas ATEATWB49-2 Wheel Balancer

- Computer Controlled Motorized Spin Balancer
- Includes Plastic Quick-Relase Nut,
 4 Centering Cones, Wheel Weight Pliers,
 & Measuring Calipers

ATETCWB-COMBO3

CALL

ATETCWB-COMB03-FPD CALL (Includes Shipping)

Tire Changer & Wheel Balancer Combo Package

Atlas ATEATTC221 Tire Changer

- Inflation Gun with Gauge Included
- Filter/Regulator/Lubricator Included
- 20" Tire Tool Included

Atlas ATEATWB11 Wheel Balancer

- Computer Controlled Spin Balancer
- 4 Centering Cones, Plastic Quick-Nut, Wheel Weight Pliers, & Wheel Measuring Calipers Included

ATETCWB-COMBOEC

CALL

ATETCWB-COMBOEC-FPD CALL (Includes Shipping)



Atlas Platinum Tire Changer & Wheel Balancer Combo Package

Atlas Platinum

- ATEAP-PTC500 Tire Changer
 Center Post Tire Changer
- Dual Assist Arms and Wheel Lift Included

Atlas Platinum

- ATEAP-PWB90XL Wheel Balancer

 Computer Controlled Spin Balancer
- High-Resolution Video Monitor Display
- Automatic 3D Data Entry

ATEAP-TCWB-COMB02

CALL

ATEAP-TCWB-COMB02-FPD CALL (Includes Shipping)

Tire Changer & Wheel Balancer Accessories





TMRSTK1 \$119.95 248 Piece Entry Level TMR Wheel Weight Starter Kit

• Kit includes 1 inner box of the following TMR items: TMR7525FE (48 qty), TMRMCFE100 (50 qty), TMRMCFE125 (25 qty), TMRMCFE150 (25 qty), TMRPFE100 (50 qty), TMRPFE125 (25 qty), TMRPFE150 (25 qty)

TMRSTK6



TMRSTK6 \$879.45

766 Piece Wheel Service Combo Starter Kit

 Kit includes 1 inner box of the following TMR items: TMRMCFE075 (50 qty), TMRMCFE100 (50 qty), TMRMCFE125 (25 qty), TMRMCFE150 (25 qty), TMRMCFE175 (25 qty), TMRPFE200 (25 qty), TMRPFE075 (50 qty), TMRPFE100 (50 qty), TMRPFE125 (25 qty), TMRPFE150 (25 qty), TMRPFE175 (25 qty), TMRPFE200 (25 qty), TMR7525FE (48 qty), TMR7026FE-B (48 qty), TMRTR413-50BAG (50 qty), TMRTR600HP-100 (100 qty), TMRTRC1R-100 (100 qty), TMRTPMS-20 (20 qty)





CALL



ATEATWB-MCKIT

Motorcycle Adapter For Wheel Balancers

Motorcycle Adapter for Atlas Wheel Balancers

- Designed to Balance Wheels with Center Holes from .551" (14mm) to 1.25" (31.75mm)
- .551 inch (14mm) diameter, 10 inch long shaft
- Cones and Spacers Included
- For Standard Motorcycle Wheels (Up to 250 Series)



ATEATWB-MCXLTKT CALL XLT Motorcycle Adapter For Wheel Balancers

• Extra large Motorcycle Adapter for Atlas Wheel Balancers

- Designed to Balance Wheels with Center Holes from .75" (19mm) to 1.5" (38mm)
- .75 inch (19MM) diameter, 12 inch long shaft
- For Large Motorcycle Wheels (250 Series to 300 Series)

ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



TIRE CHANGER & WHEEL BALANCER COMBOS

Tire Changer & Wheel Balancer Accessories Continued





ATEATWB-UA-LT WBT210 Universal Lugcentric Adapter

- Universal Adapter for Lugcentric Wheels
- Fits the Atlas® WBT-210 truck tire wheel balancer
- Covers all trucks with the following configurations:
- 10 x 225 Hub Bore 176 mm
 8 x 275 Hub Bore 2211 mm
 8 x 285 Hub Bore 2201 mm
- 10 x 285 Hub Bore 2201 mm (Hub Pilot)
- 10 x 285 Hub bore 2211 mm (Stud Pilot)
- 10 x 335 Hub Bore 281 mm
- · Also light trucks with hub bore sizes of 95-210 mm

CALL ATEATWB-SSA Spoke Support Adapter

 Allows the operator to leave on some of the wheel accessories found on custom bike rear wheels

ATEATWB-MWN-40 CALL Metal Wingnut for 40mm Shafts

ATEATWB-40NUT-N CALL 40mm Quick Release Nut for Wheel Balancers

- 3mm Thread Pitch
- Includes Pressure Cup



- Flip StyleAdjustableHeavy DutyLarge Range
- Fits 200 and 700 Series changers

ATEATTC-DX-ATV **Deluxe ATV Adapters (Set of 4)**

- Two mounting locations
- · Thicker, stronger design
- Fit Atlas 200/700 Series Tire Changers

ATEATTC-DX-MC

- **Deluxe Motorcycle Adapters (Set of 4)** Two mounting locations
- Added elevation is useful when doing motorcycle tires with large sprockets or hubs
- Fit Atlas 200/700 Series Tire Changers

ATEATTC-OCHAK Quick Change M/D Head Assembly

- Fits Atlas TC221, TC229, TC289, and TC755 Tire Changers
- Includes Quick Change Union and Metal Head Adapter
- Includes Replaceable Plastic Head

CALL ATEATTC-SPJP Small Plastic Jaw Protectors

- · Set of four small plastic jaw protectors
- Fits deluxe motorcycle and ATV adapters
- Helps to prevent rim damage on custom rims

CALL ATEATTC-LPJP Large Jaw Protectors

- Set of four large plastic jaw protectors
- Helps to prevent rim damage on custom rims













TMRSTK4





ATEATTC-WL-2 CALL Atlas 200 and 700 Series Wheel Lift

- Pneumatic wheel lift mounts to Atlas® 200/700 series wheel clamp tire changers
- Wheel lift can raise a 150 lb wheel assembly into the correct position for placement onto the turntable

CALL ATEATTC-ABS Portable Bead Blaster

- Seats beads safely
- Portable and easy to use 4 gallon certified tank

large semi truck tires

 Designed to help seat the beads on ATV tires up to and including

ATEATTC-CPA+LPA CALL **Tire Changer Center Post Adapter**

 The Atlas adjustable center post adapter (CPA) was designed to eliminate the possibility of jaw damage to automotive rims and increase the wheel capacity of just about any wheel clamp tire changer





TIRE MECHANIC'S RESOURCE

\$703.45 TMRSTK4 270 Piece Entry Level TMR Tire Valve Starter Kit

Kit includes 1 inner box of the following TMR items: TMRTR413-50BAG (50 qty), TMRTR600HP-100 (100 qty), TMRTRC1R-100 (100 qty), TMRTPMS-20 (20 qty)

TMRSTK7 250 Piece Entry Level TMR Tire Valve Starter Kit

. Kit includes 1 inner box of the following TMR items: TMRTR413-50BAG (50 qty) TMRTR600HP-100 (100 qty) TMRTRC1R-100 (100 qty)

\$436.95 TMRSTK5

250 Piece Heavy Duty
TMR Truck Tire Valve Starter Kit

Kit includes 1 inner box of the following TMR items:
TMRSME890-50 (50 qty), TMRTR573-50 (50 qty),
TMRTR574-50 (50 qty), TMRTR545D-50 (50 qty),
TMRTR544D-50 (50 qty)

TMRTC181354 \$18.45 20" Bead Lifting Tool for all Rim Clamp Tire Changers

- Use With TMRTC11400098 90 day warranty on material and workmanship







ALL ATLAS EQUIPMENT REQUIRES FREIGHT DELIVERY.



ESCO

\$208.45 ESC70132

- Heavy Duty Truck Wheel Dolly

 14" wide rollers accommodate even the largest super single and flotation truck wheels
- Lifting capacity of 450 lbs.



ESCO

ESC90538 CALL Capacity: 3,306 lbs. Agricultural Wheel Dolly

- Capable of handling large wheels from 45.3" up to 84.7" in diameter and up to 41.3" in depth
 Top point wheel connection rod
- keeps the wheel in safe balance. Capacity: 3,306 lbs. Large 6" wheels for easy maneuverability





MARTINS

MRIMTWL Rechargeable Tire and Wheel Lifter

Two long lasting 12 Volts rechargeable batteries you will be able to work all day*

without having to be stuck with an extension cord being in your way

• Its heavy duty steel and aluminum case construction and frame allows the Rechargeable Tire & Wheel Lifter to handle mounted tires

of up to 187 LB



Wheel Dollies



OTC1769A \$1,073.95 1,500 lb. Capacity Stinger Truck Dual Wheel Dolly

- Swivel casters, 3-1/2" front and 3" rear,
- Floor space is 43" x 42"
 No. 1769 hydraulic jack provides over 6-1/2" of lift and tilts wheel assembly 7 degrees to prevent damage to wheel seal





MARTINS

\$390.95 MRIMIC-2

2 Bar Portable Tire Inflation Cage

- Exceed the requirements of OSHA Standard 29 CFR 1910.177 in the U.S.

- Portable perfect for road service vehicles
 Max tire size: 48" OD X 13" W
 Dimensions (L x W x H) 21-1/2" X 16-3/4"

 VEL 2009 X 51-3/32
- Powder coated UV resistant





MARTINS

MRIMIC-4 \$869.95 4 Bar Tire Inflation Cage

- · Exceed the requirements of OSHA Standard 29 CFR 1910.177 in the U.S.
- Steel tubing size and powder-coated paint are superior to our competitors'

 • Max. tire size 54" OD X 20" W
- Used for changing and inflating tires for trucks, buses, military vehicles, etc.





Tire Spreaders



TMRJK026 \$1,143.95 Air Operated Tire Spreader

- · Adjustable in 5 stages, max enlargement 350mm(13.8")
- Foot-operated control valve Double cups purifying device
- 1/4 NPT quick nipple
- Input Voltage:85-265V
- Attached tool pan Adjustable light







TMRJK028 \$617.45 Manual Tire Spreader

- 360 degree Swivel Top
- Adjustable Tire Spreader
- Platform rotated horizontally 180°
- Max enlargement 350mm(13.8")
- Adjustable in 6 Stages
- Attached tool pan
- Incline 60°





Wheel Weights and Beads







Steel Clip-On Wheel Weights					
Part number	Style	Size (oz.)	Pack Qty	Price	
TMRMCFE025	MC	0.25	50	\$10.95	
TMRMCFE050	MC	0.5	50	\$14.95	
TMRMCFE075	MC	0.75	50	\$19.95	
TMRMCFE100	MC	1	50	\$21.45	
TMRMCFE125	MC	1.25	25	\$11.95	
TMRMCFE150	MC	1.5	25	\$14.45	
TMRMCFE175	MC	1.75	25	\$15.45	
TMRMCFE200	MC	2	25	\$16.95	
TMRMCFE225	MC	2.25	25	\$17.95	
TMRMCFE250	MC	2.5	25	\$20.45	
TMRPFE025	Р	0.25	50	\$10.95	
TMRPFE050	Р	0.5	50	\$14.95	
TMRPFE075	Р	0.75	50	\$20.45	
TMRPFE100	Р	1	50	\$22.45	
TMRPFE125	Р	1.25	25	\$12.45	
TMRPFE150	Р	1.5	25	\$14.95	
TMRPFE175	Р	1.75	25	\$15.95	
TMRPFE200	Р	2	25	\$17.45	
TMRPFE225	Р	2.25	25	\$18.95	
TMRPFE250	Р	2.5	25	\$20.95	

TMRTI046S \$11.95 Non Marring Adhesive Wheel Weight Remover





MRIMBP8KG

magnum

MRIMTP300

MARTINS

MRIMBP8KG \$135.95 17.6 lb / 8 kg Bulk tub of MAGNUM+ Tire balancing beads

MRIMTP300 \$171.95 Magnum+ Tire Balancing Beads, 10.5oz / 300g, Case 20 Bags

- Perfectly round large tempered glass beads do not disintegrate
- TPMS compatible, No special valve core required
- · Case with individually packaged bags containing the toss-in insert bag

MRIMTP250 \$261.45 Magnum+ Tire Balancing Beads, 8.50z / 240g, Case 24 Bags

MRILTP200 Magnum+ Tire Balancing Beads, 6.50z /185g, Case 24 Bags



Snap-In Valves



TMRTR414-50BAG



Rubber Snap in Tire Valve Stems					
Part Number	Description	Pack Qty	Price		
TMRTR413-50BAG	1-1/4" Rubber Snap-in Tire Valve Stem	50	\$15.45		
TMRTR414-50BAG	1-1/2" Rubber Snap-in Tire Valve Stem	50	\$16.95		
TMRTR415-50BAG	1-1/4" Rubber Snap-in Tire Valve Stem	50	\$19.95		

Clamp-In Valves





Truck Tire Valves				
Part Number	Description	Pack Qty	Rim Hole	Price
TMRTR500-50	TR500 Brass Truck Valve	50	.625"	\$121.95
TMRTR501-50	TR501 Brass Truck Valve	50	.625"	\$116.95
TMRTR570-50	TR570 Brass Truck Valve	50	.625"	\$132.45
TMRTR571-50	TR571 Brass Truck Valve	50	.625"	\$137.95
TMRTR572-13-50	TR572 Brass Truck Valve 13 Degree Bend	50	.625"	\$145.95
TMRTR572-19-50	TR572-F19 Brass Truck Valve 31 Degree Bend	50	.625"	\$145.95
TMRTR572-50	TR572 Brass Truck Valve	50	.625"	\$143.45
TMRTR573-50	TR573 Brass Truck Valve	50	.625"	\$150.95

High Pressure Valves





High Pressure Snap-in Valve Stems						
Part Number	Description	Pack Qty	Rim Hole	Price		
TMRTR600HP-100	TR600HP Brass Stem Valve	100	.453"	\$73.45		
TMRTR602HP-100	TR602HP Brass Stem Valve	100	.453"	\$102.95		
TMRTR801HP-50	Valves High Pressure Rubber	50	.625"	\$43.95		
TMRTR802HP-50	Valves High Pressure Rubber	50	.625"	\$42.95		

Tire Valve Caps and Valve Cores











TMRSME890-50 TMRTI118-500

1118-500 TMRTR25306 TMRTI116

Tire Valve Caps					
Part Number	Description	Pack Qty	Price		
TMRSME890-50	Double Seal Flow Thru Valve Cap	50	\$77.95		
TMRTI118-500	Black Tire Valve Cap with Silicon Seal	500	\$10.95		
TMRTI114	Long Plastic Tire Valve Cap For TR20008 TPMS Valves	100	\$11.95		
TMRTR25306	Standard Tpms Plastic Gray Cap	100	\$10.45		
TMRTI116	Long Chrome Tire Valve Cap With Silicon Seal	100	\$14.45		

Tire Repair



BLJKT-335 \$82.95 Truck Repair Kit with 35 Repairs

• Includes: 2 T-Bone Handles, 1 with a spiral probe and 1 with a 4" open eye needle, 1 6" spare needle, a screwdriver with reversible shaft, a Philips on one end and straight on the other end and a valve core removing tool, 1 hex wrench, a specially formulated lube, razor blade and 35 repairs (20 6" large dia., 15 6" small dia. repairs) in a custom form fitted case.



Tire Lube



JTMF10006 \$99.95 Tire And Tube Mounting Compound

 40 lb. Pail / Safe for all Tires

JTMF10034 \$84.95 Murphy's Tire & Tube Mounting Compound

5 Gallon Pail

JTMF10066 \$25.95 Tire Paste

 8 lb. Pail / Fights Rim Rust

JTMF10129 \$24.45 Tire Paste

 8 lb. Low Profile Pail / Fights Rim Rust

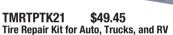






LIQ1220-0640 5 Gallon LiquiTube Permament Premium Tire Sealant



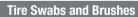


 Includes T-Bone Handle, Probe and Needle; Reversible Screwdriver, Lube, Razor Blade, 30 Repairs (15 Large Diameter, 15 Small Diameter), Core Removal Tool, Spare Needle

TMRST1933US \$12.95 Insert Repair

• Tire String 4" Thick Brown







TMRTI35 \$3.95 Tire Swab

• 14-1/2" Extra Long for Truck Tires





BLJ460 \$25.45 Black Tire Plugs

• 4" Large Diameter



Service Tools

OTC

OTC5693 \$501.45 Wheel Separator

 Includes four adapters: dual wheel outer, dual wheel inner (long cupped), single wheel (short cupped), and flat





TMRTI65 \$15.95 Standard Valve Core And Removal Tool

- For Inserting and Removing Valve Cores
- Safety Grip Black And Red
- Stamped Made In U.S.A.
- Carbon steel



TMRTR25005-4 \$19.95 TPMS Torque Tool

• Torque specification: 4 inch pounds

- Use when tightening TPMS valve cores to prevent over tightening which can damage the TPMS valve
- Pack of 4

TMRTR3569 \$3.45 TPMS Grommet Pick Removal Tool with Screwdriver

- Pick designed to specifically remove TPMS grommets without damage
- Screwdriver handle for easy use
- Hex concave solid handle



ETMR

IRE MECHANIC'S RESOURCE

TMR0010 \$28.95 Car Hub Cleaning Kit

- Pad 0.D.: 50mm x I.D. 16mm
- Nylon fiber abrasive pad
- High strength & wear resistance pads
- Water proof pads

TMR0007 \$38.45 2" Car Replacement Pad (6 Pack)

• Pad O.D.: 50mm x I.D. 16mm









DIL5535 \$79.45 TPMS T-20 Torque Driver for Beru Valves, 35 in/lbs. • Includes a single T20 bit



DIL5540 \$118.95 Dill Air Controls 5540 40 in-lb. Torque Tool



DIL5565 \$118.95 Dill Air Controls 5565 65 in-lb. Torque Tool

DIL5415 \$43.95 Dill Air Controls 5415 T-10 12 in-lb. Torque Tool





MIL449RBK \$37.45

Valve Insertion Tool W/ Valve Core Remover - Red

Easy-to-use installation and removal tool that protects the wheel and rim while you get the job done quickly. Simply thread the pivoting head onto the valve stem, slide the hard rubber protection block to the edge of the wheel rim and remove the stem without scraping or damaging the rim!



KTI33303 \$47.95 1/2" Drive Spline 3 Piece Protective Wheel Socket Set

- Thin wall for aluminum wheel use
- Spline design for use on 6 different fastener types
- Great for aftermarket lug nuts
- Finished in black chrome and nylon sleeve
- Laser logo packed in a blow mold box



Service Tools





INT40200 10 Piece 1/2" Drive

Torque Limiting Socket Set Metric/SAE · Sizes Included: Torque Limiting Socket -1/2" Drive, 17mm, 55 Ft/Lbs - Green; 80 Ft/Lbs -Red; 1/2" Drive, 19mm (3/4"), 65 Ft/Lbs - Yellow; 80 Ft/Lbs - Blue; 1/2" Drive, 21mm, 80 Ft/Lbs - Light Brown; 1/2" Drive, 13/16", 100 Ft/Lbs -Brown; 1/2" Drive, 19mm (3/4"), 100 Ft/Lbs Gray; 1/2" Drive, 22mm (7/8"), 120 Ft/Lbs - White; 140 Ft/Lbs - Aqua; 1/2" Drive, 24mm (15/16"), 140 Ft/Lbs - Lt. Green

INT40012 \$110.95 5 Piece 1/2" Drive **Torque Limiting Extension Set**

Sizes Included: 65 80, 100, 120, 140



• Sizes Included: 1 1/4"(250 Ft/Lbs), 33mm-1 5/16"(475 Ft/Lbs), 1 1/2"(475 Ft/Lbs), 13/16"(475 Ft/Lbs)

INT58007 \$99.95 7 Piece 1/2" Drive **Mag Wheel Protective Deep Impact Socket Set**

• Sizes Included: 1", 1-1/16' 13/16", 19-3/4", 7/8", 17 mm, 19mm (3/4"), 21mm, 13/16", 22mm (7/8"), 1",1-1/16"

\$77.95 INT58006 5 Piece 1/2" Drive

Mag Wheel Deep Impact Socket Set

• Sizes Included: 13/16", 19-3/4", 7/8", 17 mm, 19mm, 21 mm, (3/4"), 22mm (7/8")

\$777.95 INT42015 15 Piece 1/2" Drive Master Tire Service Kit

- Includes: 65,100,120,120 & 140 Ft/Lbs Preset Torque Wrenches - 65,80,100,120,140 Ft/Lbs Torque Limiting Extensions - 17mm, 19mm (3/4") 21mm, 13/16", 22mm (7/8") Mag Wheel Sockets
- 5 preset torque wrenches and extensions 65, 80, 100, 120, and 140 ft lbs
- 5 sleeved and color coded impact



\$591.95

5 Piece 1/2" Drive Torque Wrench Set

• Sizes Included: 65, 100, 120, 120 & 140 Ft/Lbs (88-190 Nm)

Air Gauges Inflators and Chucks





- Zinc Allov Head, Brass Cap, Brass Tube. and Black Texture Finish Housing
- Calibrated to 10-150 psi / 80-1020 kPa
- Accuracy (+/- 1%)





KTIXD89050 \$175.95

Tire Inflator Gauge with Backlight Pressure gauge from 10-120 PSI

- Two stage trigger inflate/deflate
- Large viewing window to make reading easier with optional on/off back light
- 24" braided steel hose with swivel dual head chuck
- Accuracy (+/- 1%)
- Able to be used on vehicles with TPMS systems

PAstro

3.5" Digital Tire Inflator Gauge

Large face LCD digital read-out

· Auto shut-off for increased battery life Displays KGF, BAR, PSI, KPA measurement

1 yr warranty on material and workmanship
Includes: 21" stainless steel hose

\$155.95

\$144.95

with Stainless Steel Hose

1 button operation

AST3018 (Blue)

AST3018GR (Green)

· Easy change chuck system





\$54.45 **DIL7297** Dill Air Controls Air Gauge 0-160 PSI

Includes 6293-S clip-on chuck with 5' hose

\$18.95 **DIL6175** 6" Dual Foot Chuck

Locking lead feature, straight and 30° reverse angle; 7"

DIL6293-S \$2.95 Clip on chuck; for 7296

1/4" Barbed Hose Fitting









toolbox. Gauge protected by rubber boot.

BACKLIT DISPLAY: Auto-on when tire pressure is detected; auto-off after inactivity to save battery.



MILS-568 \$163.95

 360° SWIVEL GAUGE: Gives you the ability to read at any angle and lays flat in a tool drawer for easy storage

 PRESSURE RANGE AND ACCURACY: Highly accurate digital tire pressure gauge meets ANSI/ASME B40.1 standard. Extensive range of measurement capability: 0-255 PSI - resolution of 0.1 PSI, kPa (0-1800), kg/cm2 (0-18), and Bar (0-18)





Digital Tire Inflator Gauge with Kwik Grip Chuck

Cribbing Block System



\$218.95 AST3019B **Rechargeable Digital Tire Inflator**

Aluminum body, stainless hose



ESC12532 CALL 27 Piece Cribbing Block System

 All in one simple and easy cribbing solution that provides a safe & stable foundation for any load up to 100 Tons (200,000 lbs)



ESEA

ESC10821 **CALL** 10 Ton Ram Yellow Jackit **Economy Bead Breaker Kit**

- Comes With 50mm 25 mm and a 10mm Stackable Extensions
- Light Weight
- Works With All Our 10,000 Lb PSI Pumps
- Comes With A Carrying Case













GAIGBB3L2 \$495.45 **Bead Seat Tool**

- 3 Liter RAR Bead Bazooka, Gen 2

GAIGBB6L2 \$602.45 **Bead Seat Tool**

- 6 Liter Bead Bazooka, Gen 2

GAIGBB10L2 \$707.45 **Bead Seat Tool**

- 10 Liter Bead Bazooka



\$485.95 TSICH-5 Bead Seat Tool - 5 Gallon Cheetah

• Pre-set safety release valve (160 psi)

• 90 degree on/off ball style discharge valve





ESC70100 \$425.45

Easy Way Truck Tire Demount Tool

- Demounts 16.5" to 24.5" diameter Truck Tires · Demount tubeless truck tires in seconds
- No damage to aluminum or painted wheels
- Never lift tire to demount rear or bottom bead
- Lifetime warranty







Service Hammers

· Head is induction case hardened to 52 HRC for extended life

TMRBBH5 (5 lb.) \$85.45 TMRBBH10 (10 lb.) \$159.45



KEN35429 \$326.95 **Bead Breaking Hammer**

· For use on passenger, truck, bus, farm, tractor, and aircraft tires

KEN34645 \$154.45 37" Truck Mount/ **Demount Tire Iron**

KEN34645C \$178.45 T45ac Classic Tubeless Tire Iron

Duck Heads



TIRE MECHANIC'S RESOURCE



TMRTCR343

Mount Demount Tool • For Low Profile Tires



TIRE MECHANIC'S RESOURCE

TMR184432 \$13.45 **Mount Demount Tool**

For Coats 11884432 Tire Changers



 Nylon Mount/ Demount Head Only For TMRTC183061 Kit





TIRE MECHANIC'S RESOURCE

TMRTC183061 \$19.95 Mount Demount Tool

• Replacement For Coats 8183061



TMRTC450310 \$18.95 **Mount Demount Tool**

 Nylon Mount / Demount Head with Round Hole Head Only

Torque Wrenches



K-Tool Digital Torque Wrenches

- Non-slip grip, with a rugged durable housing
- 1 year limited warranty



Part Number	Drive	Range	Style	Price
KTI72134	1/2"	29.5-147.5 ft-lbs.	Digital	\$181.45
KTI72138	1/2"	29.5-147.5 ft-lbs.	Digital Adapter	\$75.45

K-Tool Click-Style Torque Wrenches

- · Achieve proper torque every time
- EZ-turn torque adjustment

Part Number	Drive	Range	Style	Price
KTI72145	3/4"	100-600 ft/lbs.	Click	\$634.95

K-Tool Ratcheting Torque Wrenches

Clicks when torque is achieved
 Works in clockwise direction

Part Number	Drive	Range	Style	Price
KTI72126A	1/2"	30-250 ft/lbs.	Ratcheting	\$458.45
KTI72175	3/4"	100-600 ft/lbs.	Ratcheting	\$426.45
KTI72176A	3/4"	100-600 ft/lbs.	Ratcheting	\$895.45





Torque Multiplier

- · Converts low torque into high torque, reducing amount of strength required to loosen or tighten when using only a torque wrench
- Input Square: 3/4" Drive and Output Square: 1" Drive
- Input: 730 ft-lbs. (1000 NM) / Output: 2200 ft-lbs. (3000 NM)
- Includes blow-molded case
 1-year warranty



\$895.45 KTIHD4B750

- 1" Drive 750 ft/lb Breakback Torque Wrench
- 200-750 ft/lb (300-1000Nm)
- 1" Break-Back Accuracy +/- 4%





- 1/2" drive 25-250 ft/lb • Torque accuracy =/-3% • Factory calibration card included Blow-molded storage case
- Meets or exceeds ANSI/ASME B107.14M Standards
- Includes torque, angle, and torque then angle functions



\$450.95 KTIXD4C600

Torque Wrench 3/4" - Drive 600 ft/lbs

- 3/4" drive 120-600 ft/lb
- Stamped dual scale on ratchet beam 120-600 ft/lb (183.0-833.7Nm)
- Detent style locking collar to prevent accidental setting changes
 Meets or exceeds ANSI/ASME B107.14M Standards



CP Torque Wrenches

- 54 tooth fixed pear-shaped head ratchet with quick socket release
- 1 year limited warranty

Part Number	Drive	Range	Style	Price
CPTCP8925	1"	100-750 ft-lbs.	Standard	\$1,160.95



KDT85171



GearWrench Micrometer Torque Wrenches

- Torque accuracy of +/- 3% CW between
- 20% and 100% of wrench capability
- 1 year limited warranty; calibration accuracy warrantied for 90 days

Part Number	Drive	Range	Style	Price
KDT85171	1/4"	30-200 ft/lbs.	Micrometer/120XP	\$240.45
KDT85176	3/8"	10-100 ft/lbs.	Micrometer/120XP	\$247.45
KDT85181	1/2"	30-250 ft/lbs.	Micrometer/120XP	\$316.95
KDT85066M	1/2"	30-250 ft-lbs.	Micrometer	\$194.95
KDT85065M	3/4"	100-600 ft-lbs.	Micrometer	\$964.45



GearWrench Flex-Head **Electronic Torque Wrenches**

· 3 function modes feature peak torque, angle, and peak angle for additional versatility

 1 year limited warranty; calibration accuracy warrantied for 90 days

KDT85195



Part Number	Drive	Range	Style	Price
KDT85195	3/8"	10-100 ft/lbs.	Flex-Head Electronic 120XP	\$358.95
KDT85078	3/8"	10-100 ft/lbs.	Flex-Head Electronic	\$371.95
KDT85196	1/2"	25-250 ft/lbs.	Flex-Head Electronic 120XP	\$383.45
KDT85079	1/2"	25-250 ft/lbs.	Flex-Head Electronic	\$421.45

PRECISION **INSTRUMENTS**



Precision Instruments Split Beam Torque Wrenches

- Convenience: This tool does not have to be "turned down" after use
- 1 year limited warranty

PREC2FR100F



Part Number	Drive	Range	Style	Price
PREC2FR100F	3/8"	20-100 ft/lbs.	Flex-Head Split Beam	\$374.45
PREC3FR250F	1/2"	40-250 Ft./lbs.	Flex-Head Split Beam	\$481.95
PREC4D600F	3/4"	200-600 ft/lbs.	Detachable Head Split Beam	\$1,087.45
PREC4D600F36H	3/4"	200-600 ft/lbs.	Split-beam Click Wrench & Breaker Bar Combo	\$1,229.95
PREC5D600F	1"	200-600 ft/lbs.	Click	\$1,157.95

HAND TOOLS

Breaker Bars







Socket Breaker Bars

- Extra leverage for breaking loose rusted or high torque fasteners
- Lifetime warranty does not cover abuse

Part Number	Drive	Length	Style	Price
KTI23080	1/2"	17"	Flex-Head	\$19.95
KTI23081	1/2"	24"	Flex-Head	\$47.45
KTI24080	3/4"	20"	Flex-Head	\$44.45

VIMHDR34K \$451.95

3/4" Drive Heavy-Duty Extendable Ratchet and Breaker Bar Kit (OAL 29" - 40")



- VIMHDR34: 3/4" Drive Heavy-Duty Extendable Ratchet (Handle and Ratchet Head)
 VIMBBA34: 3/4" Drive Heavy-Duty Extendable Ratchet







KTI41016

Combination Wrench Sets

- Raised Panel Chrome
- Lifetime warranty

Part Number	SAE/ Metric	Features	Contents	Price
KTI41011	SAE	11 Pc.	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" and 1".	\$72.95
KTI41301	SAE	12 Pc.	5/16 in. to 1 in.	\$118.45
KTI41304	SAE	14 Pc.	3/8 in. to 1-1/4 in.	\$188.95
KTI41513	Metric	13 Pc.	7mm - 19mm.	\$51.95
KTI41013	SAE	13 Pc.	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" and 1"	\$75.45
KTI41014	SAE	14 Pc.	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" and 1-1/4"	\$122.45
KTI41016	SAE	16 Pc.	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 5/16", 1", 1-1/16", 1-1/8" and 1-1/4"	\$125.95
KTI41803	Metric	23 Pc. PRO Series	8mm-27mm, 29mm, 30mm, 32mm	\$308.45

KTI41700 (Metric) \$46.95
7 Piece Combination Wrench Set
• Includes: 10mm (KTI41710), 12mm (KTI41712), 13mm (KTI41713), 14mm (KTI41714), 15mm (KTI41715), 17mm (KTI41717), and 18mm (KTI41718) wrenches

KTI41200 (SAE) \$43.95 7 Piece Combination Wrench Set

Includes: 3/8" (KTI41212), 7/16" (KTI41214), 1/2" (KTI41216), 9/16" (KTI41218), 5/8" (kti41220), 11/16" (KTI41222), and 3/4" (KTI41224) wrenches



Wrenches

KTI48012BTW \$25.95 12" Black Adjustable Wrench

- Chrome vanadium drop forged steel
- Adjustable opening to 1-1/2
- Black finish
- Lifetime Warranty





			Q(1) (2.1)	
Part Number	Pieces	Tooth	Sizes	Price
KTIXDDBM4	2	90	21x22mm and 24x25mm	\$263.95
KTIXDDBM10	5	90	8x10mm, 12x14mm, 13x15mm, 16x18mm and 17x19mm	\$306.45
KTIXDRF7	4	90	5/16"x3/8", 7/16"x1/2", 9/16"x5/8" and 11/16"x3/4"	\$194.95
KTIXDDBM5120S	5	120	8 x 10mm, 12 x 14mm, 13 x 15mm, 16 x 18mm and 17 x 19mm	\$405.95
KTIXDDBM2120S	2	120	21 x 22mm and 24 x 25mm	\$339.45



KTI22300 (SAE 8 Piece) \$28.45 3/8" Drive Crowfoot Flare Nut Set

 Includes: 3/8" (KTI22312), 7/16" (KTI22314), 1/2" (KTI22316), 9/16" (KTI22318), 5/8" (KTI22320), 11/16" (KTI22322), 3/4" (KTI22324), 7/8" (KTI22328) Flare Nut Crowfoot Wrenches

KTI27300 (Metric 10 Piece) \$44.95 3/8" Drive Crowfoot Flare Nut Set

• Included Sizes: 10mm (KTI27310), 11mm (KTI27311), 12mm (KTI27312), 13mm (KTI27313), 14mm (KTI27314), 15mm (KTI27315), 16mm (KTI27316), 17mm (KTI27318), 18mm (KTI27318), 19mm (KTI27318)

3/8" Drive Ratcheting Crowsfoot Sets• 10" locking extension

- Polished chrome
- . Meets or exceeds ANSI standards
- Designed to work in both directions without having to remove the wrench from the fastener. Change direction by pushing the easy position thumb selector. The ratcheting crowfoot design is ideal for those hard-to-reach, tight and odd angle fasteners.

KTIXD2CWSM \$254.45

13 Piece Metric

• Sizes 8-19mm

Drop forged

KTIXD2CWSS \$183.95 9 Piece SAE

• Sizes 5/16"- 3/4"

wrench not included

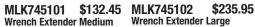




\$79.45 MLK745100 Wrench Extender

- · Will work on almost any wrench
- To loosen tight connections on hard to reach areas
 - Extra 1/2" square





Max size: 46mm For Wrenches up to 32mm Overall length: 580mm

Wrenches

☞ GEARWRENCH



KDT86126



Part Number	Description	Pieces	SAE/Metric	Price
KDT86126	120XP™ Universal Spline XL GearBox™ Flex Set	10-Piece	Metric	\$441.95
KDT85988	XL GearBox™ Double Box Ratcheting Wrench Set	12-Piece	Metric	\$334.95
KDT86142	120XP Universal Spline XL GearBox™ Flex Set	10-Piece	SAE	\$441.95
KDT81903	Stubby Combination Wrench Set	20-Piece	SAE/Metric	\$214.45
KDT86830	90-Tooth 12 Point GearBox™ Double Flex Ratcheting Wrench Set	6-Piece	Metric	\$271.95
KDT86831	90-Tooth 12 Point GearBox™ Double Flex Ratcheting Wrench Set	4-Piece	SAE	\$176.95

90T 12 Point Flex-Head Combination Ratcheting Wrench Sets

- 90-tooth ratcheting box end delivers a
- 4° swing arc to turn a fastener in tight spaces Flexible head provides access to hard-to-reach bolts
- and fasteners · Off-corner loading design on box end provides better grip and reduces fastener rounding



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KDT86727 - 12 Piece, Metric \$272.95 KDT86758 - 10 Piece, SAE \$227.95 KDT86728 - 16 Piece, Metric \$448.95 KDT86759 - 14 Piece, SAE \$363.95

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90-Tooth 12 Point Reversible **Ratcheting Wrench Sets**



90-Tooth 12 Point Combination Ratcheting Wrench Sets

		3		
Part Number	Contains	Pieces	SAE/Metric	Price
KDT86927	Sizes: 8mm - 19mm	12-Piece	Metric	\$171.95
KDT86928	Sizes: 8mm- 25mm	16-Piece	Metric	\$290.95
KDT86958	Sizes: 1/4" - 3/4"	10-Piece	SAE	\$171.45
KDT86959	Sizes: 1/4"-1"	14-Piece	SAE	\$224.95

\$441.95 KDT85099 16 Piece XL Metric Wrench Set

- . XL ratcheting set is 25 percent longer for better access and greater torque
- · Surface drive provides a stronger grip
- Size stamped on both sides and on head

5 Piece Bolt Biter Wrench Insert Set

- Removes rusted and rounded fasteners
- · Bi-directional design for removing or tightening damaged fasteners

KDT86191 - Metric **KDT86190 - SAE**

\$41.45 \$42.95



SUNEX

SUN97010A 10 Piece SAE Raised Panel Jumbo **Combination Wrench Set**

- · Radius Corners on the box endto grip the flat sides of thefastener and prevent round-off.
- Raised panel design reduces the weight of the tool while maintaining overall strength.
- Chrome plating for strength and the prevention of rust, corrosion and deformation.
- Set comes with a durable canvas pouch for easy storage and transportation.

SUN9721A \$186.45

14 Piece 1/2" Drive Jumbo SAE Crowfoot Wrench Set

- Chrome vanadium and chrome plating
- Upgraded Chrome Vanadium steel
- Set includes sizes 1 thru 1-1/2





Color Coded Trays for Easy Parts Identification

· Combination Wrenches are backed by a Lifetime Guarantee PACKOUT™ Organizer is backed by a Limited Lifetime Warranty

\$267.45

\$264.45

Metric sizes 8mm-22mm and SAE sizes 1/4"-1

15 Piece Ratcheting Combination Wrench Sets

- 2.5° of arc swing
- 144 ratcheting positions
- Lifetime Guarantee

MLW48-22-9416

Set includes: 1/4" thru 1"

MLW48-22-9516

 Metric Set includes: 8mm thru 22mm.

15 Piece Combination Wrench Set

- MAX BITE Open-End Grip 25% More Torque
- Lifetime Guarantee

\$132.45 MLW48-22-9415

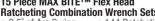
Set includes: 1/4" thru 1"

MLW48-22-9515 \$132.45

Metric

Set includes: 8mm - 22mm

15 Piece MAX BITE™ Flex Head **Ratcheting Combination Wrench Sets**



- 2.5° of Arc Swing 144 Ratcheting positions
- Double-stacked pawls within the ratcheting mechanism
- Organized Storage Solution and Lifetime Guarantee

MLW48-22-9413 - SAE

\$440.95 \$440.95

Includes sizes: 1/4" thru

MLW48-22-9513 - Metric

• Includes sizes: 8mm thru 22mm

MLW48-22-9471 \$83.95 Double End Flare Nut Wrench Set - Metric

- Comfortable I-Beam Handle Design
- Chrome Plated
- Lifetime Guarantee



ACKOUT





Wrenches



DWTDWMT45429 \$311.45 **TOUGHSERIES Metric Combination** Wrench Set - 18 Piece

- 30 Perfect More Torque On Rounded Fasteners - Get strength where it's needed most with powerjaw technology that delivers 30 percent more torque on rounded fasteners
- High-Visibility Markings
 Full Lifetime Warranty



KTI49309 \$25.95 9" Monkey Wrench

- Adjustable opening to 2-1/2"
- Black Oxide
- Lifetime Warranty

\$39.95 KTI49315 15" Monkey Wrench

- Adjustable opening to 3-1/4'
- Black Oxide
- Lifetime Warranty





\$65.95

KTI49300 25mm-55mm **Heavy Duty** Wrack Wrench

- · Drop forged body
- 1/2" square drive



\$810.95 V8T9810

- 10 Piece Jumbo Angled Wrench Set 15 and 60° angled heads, in two canvas pouches
 Drop forged and fully polished
- Shorter design for use in confined space

\$301.45 V8T9212

12 Piece Jumbo SAE Service Wrench Set

- · Made thin and short for easy use in confined spaces
- Includes the newly popular 2-5/8", not available in most other brands
- Set includes: 1-11/16", 1-3/4", 1-13/16", 1-7/8", 1-15/16", 2", 2-1/8", 2-1/4", 2-3/8", 2-1/2", 2-9/16", 2-5/8".



V8T9215 \$260.95

15 Piece Service Wrench Set

 Set includes: 3/4", 13/16", 7/8" 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-3/16", 1-1/2", 1-9/16" and 1-5/8"







VIMFRW11 \$57.45 11 X 11MM DD Flex Ratcheting Wrench

- box end wrench
- . Both sides has retaining rings meant to retain VIM dual drive sockets securely

VIMCW24A \$178.45 **Chain Wrench Attachment**

- 24" Chain
- Works with TH21 handle
- Part of TRK100 family of products



VIMSCF25A \$116.45

Spring-Loaded Crowfoot Attachment

- 13/16 Inch 1-7/8 InchWorks with TH21 Handle
- Multipurpose tool can be used as a crowfoot wrench and a tie rod adjusting tool.

VIMWE27A \$76.95 Wrench Extender Attachment

- Up To 40mm Wrench
- Works With TH21 Handle

VIMWE42A \$284.45 Wrench Extender Attachment

- Fits 35-55mm Wrench
- . Works With HDR34HL Handle







Pliers



VIMFPK100 \$280.45 Flex Finger Plier Kit - 5 Piece

- Includes full family of finger pliers from VIM: BCT1,WCT5,V232,FPT1,& RPT1
- All tools have a universal joint that swivels 180 degrees allowing them to flex/bend in any direction to be used in any spot the technicians hand will fit
- All tools fit easily in front shirt pocket for easy access when needed



VIMFRLP100 \$151.95

2 Piece Fastener Removal Locking Plier Set Spring loaded adjustable locking pliers

 Dual purpose jaws: designed to work as regular lock-grip pliers as well as remove any stripped, damaged, rusted screws, nuts, bolts, and tamper-proof screws





10" Locking Pliers

 Extended-Release Lever to avoid finger pinch and allow for one-handed use when clamping or gripping stubborn fasteners, round, or flat stock

CHA101-10 (Straight) \$46.95 CHA102-10 (Curved) \$45.45



\$90.95 CHA432X 10" SPEEDGRIP V-JAW **Tongue & Groove Plier**

- 15 PUSH-BUTTON ADJUSTMENTS lock securely into undercut channels
- SELF-GRIPPING V-JAWS are ideal for use on round stock and tubing
- 100% MADE IN USA



Pliers / Snap Ring Pliers

IRWIN. **VISE-GRIP**

VGP1078TRAY \$266.95 10 Piece Locking Pliers Set • Constructed of high-grade heat-

- treated alloy steel
- Set includes: 10R, 10WR, 7R, 7WR, 7LW, 5WR, 6LN, 9LN, 6R and 11R packaged in a tray



\$225.45 VGP2078712

8 Piece GrooveLock/ProPliers Kit Bag Set

- Set includes one each: 8", 10", 1
 2" GrooveLock Pliers, 10" Adjustable Wrench,
 8" Long Nose Plier, 8" Linesman's Plier,
 6" Diagonal Cutter and 6" Slip Joint Plier.



\$565.95

KNP9K0080150US 5 Piece Core Pliers Set in Tool Roll

Set includes one (1) each of: Forged Wire Stripper, High Leverage Diagonal Cutters, TwinGrip Pliers, Pliers Wrench and Cobra® Water Pump Pliers, 13 71 8 - 8" Forged Wire Stripper 20-10 AWG



\$171.95 KNP002006US4 3 Piece Plastic Dipped TwinGrip Pliers Set

- Large front and side gripping capacities from 1/8" to 1 1/16" (3 to 22 mm)
- · Reliable front gripping of flat workpieces due to the three-point system



KNP9511225 \$140.45 StepCut® XL Cable Shears

. High-leverage joint, long handles and optimized cutting edges for an easier cut than with compact cable shears

 Cuts solid copper or aluminum cables up to 2 AWG, stranded cables up to 2/0 AWG and fine stranded c up to 4/0 AWG

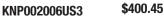
KNP001955S5 \$421.45

- Equipped with 1 each of 87 01 125/150/180/250/300
- 30% more capacity than a conventional pipe wrench
- Adjustment at the touch of a button



KNP002072V04XS \$221.95 2 Piece Mini Pliers Set in a Belt Pouch

Comes in a belt pouch and includes one (1) each: Cobra® XS Water Pump Pliers and Pliers Wrench XS



3 Piece Black Pliers Wrench Set

- Replaces a full set of inch and metric open end wrenches up to 2 1/2"
- Laser-etched scale allows the wrench opening to be set before gripping onto workpiece - metric and inch markings



Ratchet (©) Master.

DSIQRP4S-P \$294.45 4 Piece Quick Release Plier Set with Case

- Fast removal of push lock
- fittings for air, water, and hydraulics

 Push-Lock Pliers for removal of Shark Bite Push-fit or Pro-Bite Push Connect fittings, and all Push-Lock Fittings. One Pliers fits 3/8", 1/2", and 3/4"
- Includes small angle, large angle, small vertical and large vertical



KAS3495 \$231.95 12 Piece Combination Int/Ext Retaining Ring Pliers Set

- Includes 12 fixed tips with sizes: .038, 0.047, .070, .090 in zero, 45, and 90 degree angles
- Cushioned grip handles
 Knurled center screw for easy changing and secure hold





OTC7412K \$488.95

Retaining Ring Pliers Set

 This set includes 12 of our most popular retaining ring pliers, in sizes for automotive applications. Tips include straight, 45°, and 90° angles in four different sizes (.038, .047, .070, and .090" diameter)

OTC4510 \$122.45 Hose Pinch-Off Pliers Set

- Shuts off flow through vacuum lines, fuel lines, coolant lines, etc.
- Cocking ratchet mechanism holds pivoting jaws tightly in place
- Heavy duty swivel jaws pivot to assure parallel pinching
 Sizes included are 8" for small hoses and tight areas, 10" for radiator and vacuum lines, and 12" for radiator and vacuum lines

OTC5950A \$70.95 CrimPro™ 4-in-1 Angled Wire Service Tool

- Four separate tools into one convenient configuration for common wire repairs
- Crimping features 12-20 AWG for both
- insulated and non-insulated connectors



\$243.95 OTC4513 Heavy-Duty 2 Piece Internal and External Snap-Ring Pliers Set

- 16 inches long overall with a 12-1/2" handle length
- Internal pliers work on snap rings from 3-1/16" to 6-1/4"
- · External pliers work on snap rings from 3-1/2" to 6-1/2"



PAstro

AST9401 10 Piece Snap Ring Plier Set

· Comfortable insulated vinyl handles

 Set Includes: 5-1/2" bend pliers with .038" tip, 6" straight pliers with .038" tip, 5-1/2" bend pliers with .047" tip, 6" straight pliers with .047" tip, 7-1/2" bend pliers with .070" tip, 8" straight pliers with .070" tip, 8" straight pliers with .070" tip, 8" straight pliers with .090" tip, 9" straight pliers with .090" tip, 5" hook tool, 5" pick tool



Pliers / Snap Ring Pliers / Picks

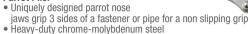


\$172.95 KTI55112

12 Piece Universal Snap Ring Plier Set

- These versatile, heavy duty pliers are designed for the removal and installation of either internal or external snap rings on a wide range of applications
- Lifetime warranty does not cover abuse
- Set includes the following tip sizes in straight, 45° bent, and 90° bent: .038", .070", and .038"





Length: 9" long; Jaw capacity: 15/64" to 1-1/4" (6-32mm)

Lifetime Warranty

KTI58730 \$151.45 10 Piece Locking Pliers Set

Improved jaw design for maximum gripping power
Covered by a lifetime warranty

Includes: Alloy steel jaw (Curved steel Jaw: 5"/7"/10" curved jaw with wire cutter, 5"/6"/9" long nose with wire cutter, 7"/10" straight jaw, carbon steel jaw: 6"/11" C clamp with regular tip)



KNP002005US 3 Piece High Leverage

Diagonal Cutter Set

- Forged axle rivet
- Induction hardened cutting edges (64 HRC) offer outstanding cutting performance

\$255.45

 All cutters are forged from oil-hardened chrome vanadium electric steel

• Set includes: 6" and 10" straight and 8" angled

KNP7803140 \$83.95

5-1/2" Electronics Super Knips XL-Comfort Grip

- · For ultra fine cutting work, e.g. in electronics and fine mechanics
- In particular for cutting cable ties to length

ULLMAN

- Precision shaped tips cut wires resting on a board from 1/64" diameter
- Cutting edge hardness approx. 54 HRC

KNP7803-125 \$62.45 **Electronic Super Knips**



☞ GEARWRENCH

KDT82204-06 \$178.95

6 Piece Mixed Dipped Material Plier Set

- O' head angle for flush cutting
 Bolt grip zone for turning nuts and fasteners
 Fish tape channel for flat steel fish tapes
 Aggressive angled teeth for increased grip
- K9TM jaw design for a strong grip, even when on a 35° angle
 High leverage joint design provides up to 35% greater cutting power
 Cross hatched jaw tooth design for gripping and pulling

KDT82203-06 \$117.95

4 Piece PITBULL Mixed Dipped Material Plier Set

- 8" PITBULL Dipped Handle Diagonal Cutting Pliers 8" PITBULL Dipped Handle Long Nose Pliers
- 10" PITBULL K9™ V-Jaw Dipped Handle Tongue and Groove Pliers
- 8" PITBULL Dipped Handle Slip Joint Pliers

KDT82106-06 \$64.45

2 Pc. Double-X™ Straight and 45° Plier Set

- Jaws open wider than the handles for added reach in tight locations
- Compound joint allows access with minimal handle movement



\$159.45 MAY28680

Professional Hose Clamp Pliers with Flex Cable

- Unique jaw design fits clamps up to 2"
 Extra-heavy duty 5/64" (2mm) cable





SGT19150 \$125.45

In-line Wire Stripper

- Automatically adjusts to strip 8-30 AWG PVC insulated wire
 Built-in cutter for 10-30 AWG PVC insulated wire
 Pressure adjustment slide for fine-tuning





pick, complex pick, hook pick,

combination pick, double angle

pick, 45° pick and angle hook pick.

CAL68700 \$35.45 Multi-Function Push-Pin and Clip Pliers



MLW48-22-3690 \$160.45

10 Piece TORQUE LOCK™ Curved Jaw Pliers Kit

- TORQUE LOCKTM: Faster setup and easy release
 Forged Alloy Steel: For maximum tool strength and durability · Hardened Jaws: Better grip
- Includes: 5 in. Curved Jaw, 7 in. Curved Jaw, 7 in. MaxBite, 10 in. Max Bite, 7 in. Straight Jaw, 10 in. Straight Jaw, 6 in. Long Nose, 9 in. Long Nose, 11 in. Locking C-Clamp and 6 in. Locking C-Clamp



MLW48-22-3695 \$76.45 5 Piece Locking Plier Auto Kit

- Kit includes: 5" Curved Jaw, Curved Jaw. 10" MaxBite. 7" Straight Jaw and
- 6" Long Nose



- Resists bending reinforced tipPuncture protection flat pick
- Lifetime guarantee

MLW48-22-9217 4 Piece Hose Pick Set

\$43.95



Hex Kev Sets



9 Piece Damaged Hex Screw Removing Allen Key Set

- Hex 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm Twist end with a short regular hex tip works on both damaged hex and regular hex







BND20199 \$87.45

Ballend L-Wrench Double Pack - Sizes .050-3/8"

- . Tools are made in the USA with Bondhus proprietary Protanium steel
- Metric and Fractional sizes

\$48.95

BND22199 22 Piece SAE/MET **Hex L Wrenches**

Angle entry up to 25 Degrees on sizes .050, 1/16, 5/64,

3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8-Inch and 1.5mm, 2mm. 2.5mm. 3mm. 4mm. 5mm. 6mm, 8mm, and 10mm



\$60.45

EKL13222 22-Piece Ball End **Hex Key Set**

- · High quality, industrial grade, professional sets
- Made with Eklind Alloy Steel



EKL10111 \$11.45 **Hex Key Set 11 Piece** SAE Short .050-1/4"

- High quality, industrial grade, professional set
- Made with Eklindr Alloy Steel
- Heat treated for optimum strength and ductility
- Finished with Eklindr Black Finish to resist rust





professional set

₽Astro

\$39.45 AST78318

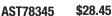
X-LONG FLEX NANO Ratcheting Wrench

- Retain Astro Nano style stubby impact sockets for a full working height of just 0.88"
- Extra long 18" length for accessing tough to reach hardware
- 72-tooth ratcheting mechanism

AST78218 \$68.95



· Extra-long 18" 100-tooth ratchet for 1/2" drive Astro Nano style impact sockets with 22mm outside hex



10' Long Flex Head Ratchet Wrench for Nano Sockets

- Designed to work with and retain Astro Nano style stubby impact sockets for a full working height of just 0.88'
- 100-tooth ratcheting mechanism, polished tear drop handle, c-clip design
- 1/4" drive size Nano style sockets with 11mm outside hex

Ratchets and Ratchet Sets

GW GEARWRENC





KD7	TR1	20	7T

Part Number	Drive Size	Features	Contents	Price
KDT81271XP	1/4" & 3/8"	120XP™ Extra Long Handle	2 Pc. set: 1/4" Dr. ratchet 3/8" Dr. ratchet	\$128.95
KDT81364XP	1/2"	120XP™ Extra Long Handle Tear Drop	Extra Long Handle	\$102.95
KDT81230T	1/4", 3/8" & 1/2"	90-Tooth Flex Head	4 Pc. set: 1/4" Dr. 7" ratchet 3/8" Dr. 11" ratchet 3/8" Dr. 5" ratchet 1/2" Dr. 17" ratchet	\$169.95
KDT81276T	1/4", 3/8" & 1/2"	Locking Flex Head	3 Pc. set: 1/4" Dr. 7" ratchet 3/8" Dr. 11" ratchet 1/2" Dr. 17" ratchet	\$200.95
KDT81275T	1/4" & 3/8"	Dual Material Teardrop	2 Pc. set: 1/4" Dr. 8" ratchet 3/8" Dr. 13" ratchet	\$164.45
KDT81298T	1/4", 3/8" & 1/2"	90-Tooth Dual Material Locking Flex Head	3 Pc. set: 1/4" Dr. 8" ratchet 3/8" Dr. 13" ratchet 1/2" Dr. 17" ratchet	\$174.45
KDT81382	1/4", 3/8" & 1/2"	Locking Flex Head	3 Pc. set: 1/4" Dr. 7" ratchet 3/8" Dr. 13.5" ratchet 1/2" Dr. 19" ratchet	\$237.95
KDT81380	1/4" & 3/8"	Locking Flex Head	2 Pc. set: 1/4" Dr. 7" ratchet 3/8" Dr. 13.5" ratchet	\$135.45
KDT81381	1/4" & 3/8"	Locking Flex Head with Dual Material Handle Grip	2 Pc. set: 1/4" Dr. 9" ratchet 3/8" Dr. 15.5" ratchet	\$177.95



EZR4S04 \$67.95

1/4" Drive Stubby Quarter Stick Ratchet

- Custom reversible switch
- . 180 degree flexible head at each end for multiple angles
- Combination 1/4" square drive and 1/4" magnetic bit drive



EZR4S12L \$81.95 1/4" Combination Drive Quarter Stick

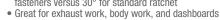
- Extra long 11.75" long
- 1/4" Square Drive end
- 1/4" Magnetic Bit end · Custom reversible switch

\$233.95 EZRMR34 3/4" Drive Extendable Ratchet

- · Locking collar for fast and secure length changes
- Telescopes from 24" to 39-3/4"



- This 1/4" square and magnetic bit drive ratchet allows easy access around obstructions Designed to need as little as 5° to move
- fasteners versus 30° for standard ratchet



HAND TOOLS

Ratchets / Extraction Socket Sets / Chrome Socket Sets



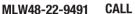


Part Number	Description	Price
MLW48-22-9482	32 Piece 3/8" Metric Ratchet and Socket Set with PACKOUT TM Low-Profile Compact Organizer	\$158.45
	47 Piece 1/2" Drive Metric & SAE Ratchet & Socket Set with PACKOUT™ Low-Profile Organizer	\$438.45

MLW48-22-9495 366 Piece Master Mechanics Hand Tool Set with PACKOUT Drawersand Dolly

· Ratchets, Sockets, Combination wrenches, Picks, Pry Bars, Hammers, Screwdrivers, Pliers, Hex Keys, Adjustable Wrenches, Tape Measure, and Utility Knife

- Durable Reinforced Trays
- High Contrast EVA Foam
- Easy-to-read size labeling for guick tool



242 Piece 1/4", 3/8", and 1/2" Drive Metric and SAE Ratchet and Socket Set with PACKOUT 4-Drawer Tool Box

- · Ratchets, Sockets, Picks, Bit Sockets, Spark Plug Sockets, & Extensions
- Durable Reinforced Trays
- High Contrast EVA Foam
- Easy-to-read size labeling for quick tool identification

MLW48-22-9492 CALL 60 Piece Metric and SAE Combination Wrench Set with PACKOUT 4 Drawer Tool Box

- · Features ratcheting wrenches with 2.5° of arc swing and 144 ratcheting positions
- Max Bite™ Open End Grip
- Comfortable I-Beam Handle Design
- Ink-Filled Size Labeling
- Durable Reinforced Trays
- High Contrast EVA Foam

CALL MLW48-22-9493 64 Piece Hand Tool Set with **PACKOUT 4 Drawer Tool Box**

- · Hammers, Picks, Pry bars, Screwdrivers, Pliers, Hex Keys, Adjustable Wrenches, Tape Measure, and Utility Knife
- Durable Reinforced Trays
- High Contrast EVA Foam
- · Easy-to-read size labeling for quick tool identification





\$284.95 VIMTRK100

- 3 Piece 1/2" Drive Telescopic Ratchet Kit
- 90T reversible ratcheting mechanism • Includes: Th21: telescopic handle; Bb24a:
 - 1/2" Drive Breaker bar attachment: Fr25a: 1/2" Drive 90t flex ratchet head attachment
- Lifetime warranty does not cover abuse

VES400ER2U e-ASSIST MINI Ratchet Wrench

- 60 Tooth- Gear No-Load Speed 400RPM
- Electric Output 8.85ibf-in • USB Type - C
- 1/4" & 3/8" Scoket Adapter





Part Number	Drive Size	Description	Price
KTI23095	1/2"	15" Pro Series Ratchet	\$50.95
KTI24090	3/4"	19-7/8" Ratchet	\$66.45
KTI21095	1/4"	1/4" Long Handle Ratchet	\$47.45
KTIXD3PRSET	1/4", 3/8" & 1/2"	3 Pc. set: 1/4" Dr. 10" ratchet 3/8" Dr. 8" ratchet 1/2" Dr. 14" ratchet	\$174.95

GEARWRENCH





\$216.45 KDT84784

28 Piece 1/4" & 3/8" Drive Bolt Biter™ Impact Extraction Socket Set

 Bi-directional design for removing and tightening damaged fasteners
 Set includes: 1/4" Dr - 1/4- in, 1/4 in, 7- mm, 7mm, 8- mm [5/16- in], 8mm Set includes: 1,74 of - 174-11, 174 iii, 7-11111, 7-11111, 6-11111 [5/16-ii], 61|111 [5/16-ii], 3/8" Dr - 3/8-in, 3/8 in, 10- mm, 10mm, 11- mm [7/16-ii], 11mm [7/16-ii], 12- mm, 12mm, 12-in, 13- mm [1/2 ii], 13mm, 14- mm, 14- mm, 14mm [9/16- ii], 9/16 in, 16- mm [5/8- ii], 16mm [5/8 ii], 17- mm, 17mm, 11/16- ii, 11/16 ii, 19-mm [3/4- ii], 19mm [3/4"]

\$174.45 KDT84783

15 Piece 1/4" & 3/8" Drive Bolt Biter Impact Extraction Socket Set

1/2" Drive Bolt Biter™ Impact Deep Extraction Socket Sets

- Dual sized sockets designed to work with both SAE and metric fasteners
 Chrome molybdenum alloy steel (Cr-Mo) for exceptional strength
- and long lasting durability

KDT86070 (5 Piece) \$130.45 KDT86071 (10 Piece) \$204.95



DUO // SOCHET

GRE81659CRD \$495.95 59 Piece 3/8" Drive Fractional

- & Metric Duo-Socket Set 6 Point 72 tooth quick release ratchet, 3" and 6" straight extensions
- Sizes: 5/16" through 1" and
- 7mm through 22mm





Tools that work for you

CALL WIH92100 194 Piece Premium Kit In Rolling Tool Box

 Set Includes: Screwdrivers, Pliers, Cutters, Sockets, Wrenches, L-Keys, Bits, Level, Tape

- Measure, Hammer, and Voltage Detector

 Custom molded MAX520TR rolling carry case - job site solution
- Each tool has dedicated position for secure storage and organization
- Rigorous heat-treatment process for maximum tool strength



Chrome Socket Sets



3 Piece Wobble Socket Adapter Set

- Includes 1/4", 3/8" and 1/2" drive sizes
 Adapters are designed with 1/4" hex
- shank for quick release chucks
- Wobble style provides up to 40 degrees of range, ideal for servicing hard to reach areas
- Internal magnet provides self-locking and self-centering functionality

 Overall length approximately 75mm



KKNRS2441M-11 \$388.45 11 Piece 1/4 Square Drive Universal NUT GRIP® Socket Set, 5mm-15mm

- Includes sizes:5, 5.5, 6, 7, 8, 10, 11, 12, 13, 14, and 15mm
- Unlike traditional sockets, our NUT GRIP® system revolutionizes the way non-magnetic nuts and bolts are handled



KKNRS3425-4-2B \$85.45 RS3425/4-2B 3/8 Sq. Dr. 4 Piece NUT GRIP® TORX® Socket set E10-E20

 Includes TORX® sockets in sizes E10, E12, E14, and E20, all securely mounted on a 150mm rail for convenient organization and access



KKNRS3450MH-6 \$174.95 6 Piece 3/8 Square Drive 6 Point Nut Grip **Hex Based Metric Socket Set**

 Includes Nut Grip sockets in sizes 8mm, 10mm, 12mm, 13mm, 14mm, and 17mm, all securely mounted on a 150mm rail for easy organization and access

KKN3772Z \$60.45 3/8" Sq. Dr. Universal Double Joint 3/8" Square Length 65mm Z-series

- Pin-less double universal joint in 3/8" square drive
- The joints use ball mechanisms to provide a fluid motion/rotation
- Allows 60 degrees of rotation





KKNRS2400MZ-12 \$146.95 1/4 Sq. Dr. Socket set 4-14mm 6 point Z-series 12 pieces

- 4, 4.5, 5, 5.5, 6, 7, 8, 10, 11, 12, 13, 14mm
 Thin-wall and shorter in height than standard sockets

KKN2726Z-3-8 \$176.95 1/4" Body 3/8" Square Drive Ratchet Handle 72 teeth Flexible Head Length 114mm Z-series

The patented design of the 72T incorporates dual pawls



• 3/8" Square drive, Z-Series, Standard Length, 72 Tooth Ratchet with Push Button locking mechanism







K-Tool Socket Sets

- Chrome vanadium steel
- · Lifetime warranty does not cover abuse

KTI21044 \$101.95 44 Piece 1/4" Drive 6 Point SAE and Metric Standard and Deep Socket Set

 Set includes: standard length fractional sockets 3/16"–9/16", deep fractional sockets 1/4"–9/16", standard length metric sockets from 4mm–15mm, deep metric sockets 6mm–15mm, 1/4" drive Pro Ratchet, 2" & 6" extensions in a case

KTI23000 \$73.95 16 Piece 1/2" Drive 6 Point SAE Shallow Socket Set

• Set includes: 13 sockets from 7/16"-1-1/4", ratchet, breaker bar and extension in a case



\$129.95 KTI22047 47 Piece 3/8" Drive 6 Point Socket Set

 Set includes: 1/4"-7/8" (standard length fractional), 3/8"-7/8" (deep fractional), 6mm–19mm (standard length metric) and 10mm–19mm (deep metric), 1/4' drive Pro Ratchet, 2" & 6" extensions

KTI24121 \$258.45 20 Piece 3/4" Drive 6 Point SAE Socket Set

• Set includes: 16 sockets from 3/4"–2", ratchet, t-handle and 4" & 8" extensions in a case



MLW48-22-9486 \$398.45 PACKOUT™ Tray for 1/4"- 3/8" Drive 106 Piece Ratchet and Socket Set

 Includes: (1) PACKOUT™ Low-Profile Organizer (MLW48-22-8436), (1) 1/4' Drive 50 Piece Ratchet & Socket Set - SAE & Metric (MLW48-22-9004) and (1) 3/8" Drive 56 Piece Ratchet & Socket Set - SAE & Metric (MLW48-22-9008)





Milwaukee Socket Sets

- Four Flat™ Sides
- Lifetime warranty does not cover abuse

MLW48-22-9004 \$124.95 50 Piece 1/4" Drive Ratchet & Socket Set - SAE & Metric • Includes: 5/32"-1/2" SAE; 5mm-15mm

metric standard and deep sockets, 2 extensions, 1 ratchet in a Case with Removable Tray

MLW48-22-9508 \$10 32 Piece 3/8" Drive Ratchet \$103.95 & Socket Set - Metric

• Includes: 6mm-19mm metric standard and deep sockets, (1) Universal Hose Adapter, 3"& 6" Extensions and Ratchet in a Case with Removable Tray

MLW48-22-9504 \$72.95 28 Piece 1/4" Drive Ratchet & Socket Set - Metric

 Includes: 5mm-15mm metric standard and deep sockets, (1) Universal Socket, 3"& 6" Extensions and Ratchet in a Case with Removable Tray

\$187.45

MLW48-22-9008 56 Piece 3/8" Drive Ratchet &

Socket Set - SAE & Metric
Includes: (1) 3/8" 90-Tooth
Ratchet, (1) Universal Hose Adapter, (1) 3" Extension, (1) 6" Extension, (27) Standard sockets from 1/4" to 1" and 6mm-19mm, (25) Deep Well sockets from 1/4" to 7/8" and 6mm-19mm



Chrome Socket Sets / Screwdrivers / Bit Sets and Torx Bit Sockets

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GW GEARWRENCH

KDT86529 \$488.95 83 Piece 1/4" 3/8" & 1/2" 90-Tooth SAE/Metric

- Mechanics Tool Set with Foam Storage Tray
 90-tooth gear delivers a 4° swing arc
 to turn a fastener in tight confines
 6pt full polish chrome SAE and metric 1/4, 3/8"
 and 1/2" standard sockets featuring off-corner loading design to reduce fastener rounding
- Universal joints provide additional access to hard to reach fasteners
- Meets or exceeds ASME and ANSI specifications
- EVA Foam Tray

KDT80066H \$128.95 20 Piece Phillips®/Slotted/Torx® Dual Material Screwdriver Set

. Meets or exceeds ASME standards for performance and quality

Size : Phillips® #00 #0 #1 #2 #3 Slotted 3/16 in 1/4 in 5/16 in 3/8 in 1.5mm 2mm 2.5mm Torx® T15 T20



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3 Piece Flex Wobble Extension Kit

Spring loaded flexible extensions

Allows easy access to hard to reach

Includes MOP38 magnetic oil drain

\$92.95

VIMFWE46K

fasteners

plug adapter



TIT17242 \$84.45

42 Piece Screwdriver Set with Mini Parts Trav

 Includes: slotted, phillips, square drive and Torx® drivers, precision picks, tack puller and 9 SAE and 9 Metric 1/4" drive sockets

TIT11332 \$55.95 2 Piece Nano Swivel **Ratchet & Bit Driver Set**

- 1/4" Drive250-degree swivel head
- 90-tooth reversible ratchet for smooth operation
- Minimal 4° sweep





7 Piece 12 Point Dual Drive Stubby UJ SAE Socket Set 1/4 Inch X 11 mm Drive

- · Dual-drive system allows for tool to be used with ratchet or wrench. Stubby design for accessing cramped areas without sacrificing leverage
- Universal joint (UJ) offers articulation up to 90 degrees

\$219.95 VIMDDSUJ400 - SAE Red Magrail VIMDDSUJM400 - Metric Blue Magrail \$258.95

VESSEL



VES3304JSPB \$94.95 4 Piece WOOD-COMPO JISDRIVE Screwdriver Set Crimson Edition

- Includes 4 piece JIS Screwdrivers, +1,+2x2,+3, Ultimate Non-Slip Grip
- Max torque output in wet or oily conditions, Tang-Thru shank with a star-shaped steel cap for hammering, high wear-resistance and durable fully hardened blade by optimum heat treatment

VESIB33JSP01U \$112.95 JISDRIVE Impact Ball Torsion Bit 33 Piece Set

 33 Piece JISDRIVE Bits in hard case, High wear-resistance and durable bit made by VoHA material, Highest Hardness 62HRC by in-house optimum heat treatment, Magnetized Tip





VES400PD21U \$69.45

11 Piece Way-Speed Power Driver Set

 2 Modes: Straight and L-shape, Straight mode for quick turning, L-Shape for more torque to re-tighten and loosen screws, Push or Pull the Collar to attach a bit or a socket, Includes 5 sockets (8, 10, 12, 13, 14mm) and 5 bits (+1, +2, +3, SL4, SL6)

VES900RT5PU \$75.45 5 Piece MEGADORA Interchangeable **Ratchet Screwdriver Bit Set**

- MEGADORA Ratchet Screwdriver with 5 Piece Bit (+1, +2, +3, SL4, SL6), 72-tooth gear ratchet for comfortable operation with fine turning
- Non slip ergonomic handle, triple structure injection molded, fits well in the palm of the hand
- Impact rated Bits







MAY66306 \$154.45

- CATS PAW™ 10 Piece Capped End Screwdriver Set

 Contains: Phillips (5): #1 x 3", #2 x 4", #2 x 6", #2 x -1/2" and #3 x 6"

 Slotted (5): 7/32" x 4", 1/4" x 6", 5/16" x 7", 3/8" x 8" and 1/4" x 1-1/2"
- Lifetime Warranty

MAY16063F \$675.45 36 Piece TORX® Master Socket Bit Set

- Set includes (13) Short Length TORX® Sockets, (10) Extended Length TORX® Sockets, and (13) Inverted TORX® Socket Bits

 Bits are made from S2 Tool Steel with
- Proprietary Heat Treat for superior strength and durability



MAY16003 \$192.45

11 Piece Dual Drive Torx Set On Rail

- For use with 1/4 sq drive or 11mm wrench Shortest one piece bit on market, only 19mm (3/4") tall.

 Set Includes: T10 1/4" x 7/16" Bit thru T55 1/4" x 7/16" Bit

