



**SHOP TOOLS**



**1.800.762.6002 | [www.ktoolinternational.com](http://www.ktoolinternational.com)**

## Shop Tools | Lifting

### KTI63201 2 Ton Bottle Jack

- Capacity: 2 Tons
- Lifting Range: 6.2" to 12.1"
- Ram extension screw adjusts low height to get full use of ram travel
- Load-limiting and bypass valves prevent against over loading and over extension
- Ductile iron hydraulic base for added strength
- 1 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63207 6 Ton Bottle Jack

- Capacity: 6 Tons
- Lifting Range: 7.75" - 15.04"
- Ram extension screw adjusts low height to get full use of ram travel
- Load-limiting and bypass valves prevent against over loading and over extension
- Ductile iron hydraulic base for added strength
- 1 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### XD Bottle Jacks

- Ram extension screw adjusts low height to get full use of ram travel
- Load-limiting and bypass valves prevent against over loading and over extension
- Ductile iron hydraulic base for added strength
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTI63213** Capacity: 12 Tons, Lifting Range: 8.46" - 15.75"

**KTI63221** Capacity: 20 Tons, Lifting Range: 9.6" - 16.65"



### Short XD Bottle Jacks

- Ram extension screw adjusts low height to get full use of ram travel
- Load-limiting and bypass valves prevent against over loading and over extension
- Ductile iron hydraulic base for added strength
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTI63214** Capacity: 12 Tons, Lifting Range: 7.48" - 13.78"

**KTI63224** Capacity: 20 Tons, Lifting Range: 7.25" - 13.39"



### KTI63230 30 Ton Bottle Jack

- 30 ton bottle jack with lift range from 11.2" to 18.27"
- Thick steel hydraulic base for maximum strength
- Three-piece snap-fit pump handle for easy pumping and storage
- Carrying handle included
- Load-limiting and bypass valves prevent against over loading and over extension of ram
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63250 50 Ton Bottle Jack

- 50 ton bottle jack with lift range from 11.8" to 18.8"
- Thick steel hydraulic base for maximum strength
- Three-piece snap-fit pump handle for easy pumping and storage
- Carrying handle included
- Load-limiting and bypass valves prevent against over loading and over extension of ram
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63228

### 20 Ton Air Hydraulic Bottle Jack

- Lifting Range: 10.43" - 19.88"
- Air/hydraulic pump with air valve lever reduces lifting time and provides ease of operation
- Load limiting and bypass valves prevent use beyond rated capacity and over extension of ram
- Additional adjustable screw 3.25"
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63100

### 1.5 Ton Scissor Jack

- For tire changing and snow chain installation
- Lifting range from 4.1" to 15.2"
- Large base for added stability
- Long crank handle for ease of turning under load
- All steel construction in a compact design for storage
- 1 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

## KTI63103

### 2 Ton Trolley Jack

- Lifting Capacity: 2 Tons
- Lifting Range: 5.3" to 13.2"
- Lightweight and compact design for easy handling and storage
- Load-limiting and bypass valves prevent against over loading and over extension
- Grab handle for easy positioning and carrying
- 1 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63131

### 3 Ton

### Compact Service Jack

- Capacity: 3 Tons
- Lifting range: 5.3" - 18.5"
- Sealed hydraulic power unit prevents contaminants from entering system
- Load-limiting and bypass valves prevent use beyond rated capacity and over extension of ram
- Wide track front wheels and rear swivel casters for easy maneuverability
- 1 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63098

### 2 Ton Aluminum Service Jack

- Very strong, 2 ton capacity, but weights only 42.1 lbs. ASME PALD 2009
- Dual pump system for quick lifting (7 strokes to top under no load)
- Lifting range 3 1/4" - 18 1/2"
- Side handle for easy positioning
- 2 pc handle for easy storage. Includes handle pad for protecting the vehicle
- 2 Year Warranty
- Complies With ASME PASE/2014 Safety Standards



## KTI63099

### 3 Ton Aluminum Service Jack

- Very strong, 3 ton capacity, but only weights 55.8 lbs. ASME PALD 2009
- Dual pump system for quick lifting (7 strokes to top under no load)
- Lifting range 3 3/4" - 19 1/4"
- "D" Side handle for easy positioning
- 2 piece handle for easy storage. Includes handle pad for protecting the vehicle
- 2 Year warranty
- Complies With ASME PASE/2014 Safety Standards



### KTI63101

#### 2 Ton Low Profile Service Jack

- Allows for easy access under low ground clearance vehicles
- Lift range from 3.5" to 18.1"
- 45.25" long pump handle for easy pumping under load
- Dual pump piston power unit raises saddle to maximum height in 6.5" full incremental pump strokes with no load
- Load-limiting and bypass valves to prevent use beyond rated capacity and over-extension of ram
- Saddle diameter 4.3"
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63133

#### 3.33 Ton Low Profile Service Jack

- 3.33 ton capacity low profile service jack for easy access under low ground clearance vehicles
- Lift range from 3.5" to 21.375"
- 50" long pump handle for easy pumping under load
- Dual pump piston power unit raises saddle to maximum height in 8 full incremental pump strokes with no load
- Load-limiting and bypass valves to prevent use beyond rated capacity and over-extension of ram
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63105

#### 2 Ton Extra Long Low Profile Service Jack

- Allows for easy access under low ground clearance vehicles
- Lift range from 2.75" to 24" • Saddle diameter 3.85"
- 45.25" long pump handle for easy pumping under load
- Dual pump piston power unit raises saddle to maximum height in 8 full incremental pump strokes with no load
- Load-limiting and bypass valves to prevent use beyond rated capacity and over-extension of ram
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63155

#### 5 Ton Service Jack

- 5 ton capacity service jack with a lift range from 5.75" to 22"
- 45.75" long pump handle with release knob works independently of handle position
- Raise the saddle quickly to the load with additional foot pedal
- Load-limiting and bypass valves prevent jack from being used beyond rated capacity and over-extension of ram
- Handle locks in either vertical, 45°, or horizontal positions
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

### KTI63186

#### 10 Ton Service Jack

- 10 ton capacity service jack with a lift range from 6.25" to 22.5"
- 45.75" long pump handle with release knob works independently of handle position
- Raise the saddle quickly to the load with additional foot pedal
- Load-limiting and bypass valves prevent jack from being used beyond rated capacity and over-extension of ram
- Handle locks in either vertical, 45°, or horizontal positions
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards





## KTI63194

### 22 Ton Air Hydraulic Truck Jack

- 22 ton capacity truck jack with a lift range from 9.06" to 17.94"
- Narrow width fits between tandem wheels
- Load-limiting and bypass valves prevent use beyond rated capacity and overextension of ram
- Spring activated self retracting ram
- Release knob at the top of the T-handle works at any handle position
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63198

### 50 Ton Air Hydraulic Truck Jack

- 50 ton capacity truck jack with lift range from 11.4" to 21.25"
- Narrow width fits between tandem wheels
- Load-limiting and bypass valves prevent use beyond rated capacity and over-extension of ram
- Spring activated self-retracting ram
- Release knob at top of T handle works at any handle position
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63194COMBO

### 22 Ton Air Hydraulic Jack w/1" Air Impact

- A combination package including a 22 ton capacity truck jack (KTI63194) with a lift range from 9.06" to 17.94" and a 1" drive air impact wrench with 6" extended anvil (KTI81798A)
- The air hydraulic jack has load-limiting and bypass valves which prevent use beyond rated capacity and overextension of ram with spring activated self retracting ram. Has release knob at the top of the T handle works at any handle position and narrow width fits between tandem wheels
- The air impact wrench has a 6" extended anvil for extra access, 1,600 ft/lbs of torque, 3 forward and 3 reverse power settings, a D side handle for ease of use and side exhaust which directs air away from the job
- The hydraulic jack complies with ASME PASE/2014 Safety Standards and is covered by a 2 year warranty on material and workmanship
- The 1" air impact wrench is covered by a 1 year warranty



SERVICE JACKS SPECIFICATIONS						
Supplier	Part #	Capacity (tons)	Minimum Height	Maximum Height	Air Assist	Special Features
K Tool	<b>KTI63103</b>	2	3.5"	18.1"	N	Low Profile
K Tool	<b>KTI63098</b>	2	3.25"	18.5"	N	Aluminum
K Tool XD	<b>KTI63101</b>	2	3.5"	18.1"	N	Low Profile
K Tool XD	<b>KTI63105</b>	2	2.75"	24"	N	Extra Long, Low Profile
K Tool	<b>KTI63131</b>	3	5.3"	18.5"	N	Compact
K Tool	<b>KTI63099</b>	3	3.75"	19.25"	N	Aluminum
K Tool XD	<b>KTI63133</b>	3.33	3.5"	21.375"	N	Low Profile
K Tool HD	<b>KTI63155</b>	5	5.75"	22"	N	Heavy Duty
K Tool HD	<b>KTI63186</b>	10	6.25"	22.5"	N	Heavy Duty

**KTI63500**  
**700 lb Pedestal**  
**Transmission Jack**

- Capacity: 700 lbs.
- Hand pumped, long stroke, single stage bottle jack, with a release lever to discharge the load
- Load-limiting and bypass valves prevent against over loading and over extension
- Adaptable saddle, with four angle brackets that can adjust to fit transmission pan flanges
- Adjustable safety chain included to aid in load restraint
- 1 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



**KTI63502**  
**1000 Lb Single Stage**  
**Transmission Jack**

- Capacity: 1,000 lbs.
- Lifting Range: 43.625" - 71"
- Saddle tilt: 23 degrees forward and 16 degrees backward
- For automotive use up to light duty pickup trucks
- Foot pedal activation easily raises single ram under load
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



**KTI63505**  
**1000 Lb. 2-Stage Telescopic**  
**Transmission Jack**

- Capacity: 1,000 Lbs
- Lifting Range: 35" to 74.2"
- Speedy pump foot pedal raises telescopic rams to load quickly
- Foot pump and release pedals provide hands free operation to align saddle with transmission
- Four caster wheels for easy transportation and maneuverability
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



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**KTI63515**  
**1200 Lb Low Profile**  
**Transmission Jack**

- 1200 pound capacity transmission jack with a lift range from 5.75" to 31.5"
- For automotive use up to pickup truck transmissions
- Wide front-open chassis for lower profile when loaded
- Full swivel pump handle can be accessed in any work position
- Fully adjustable universal saddle with load securing hardware
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTOOL** INTERNATIONAL **HD**



**KTI63517**  
**1.5 Ton Truck Transmission Jack**

- 1.5 ton capacity truck transmission jack with lift range from 8.62" to 36.625"
- Front and back swivel casters allow for trouble-free positioning and maneuverability
- Pump handle rotates 360° for multiple work positions
- Universal saddle with tilt features
- Load restraint system included
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

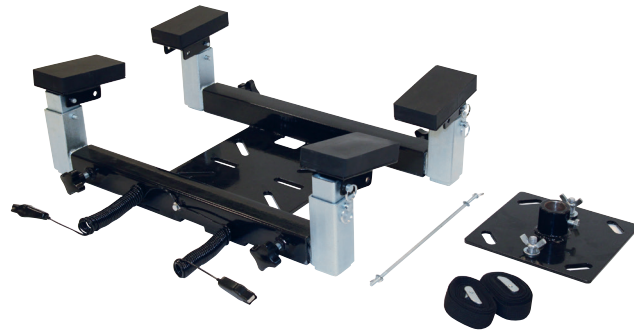
**KTOOL** INTERNATIONAL **XD**



**KTI63134**  
**Transmission Jack**  
**Adapter for Service Jacks**

- Capacity: 700 lbs
- Saddle Forward Tilt: 35°
- Saddle Backward Tilt: 35°
- Designed for jacks with a slip in saddle
- Easily transforms your service jack into a transmission jack; fits KTI63131 - 3 Ton Compact Service Jack
- Weight: 34.5 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

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**KTI63136**  
**Fuel Tank Adapter**

- Quick and easy installation to all underhoist transmission jack saddles
- Universal adapter plate included for mounting to all other under hoist jack saddles
- Length, width, and height adjustments to handle any fuel tank configuration up to 40 gallon capacity
- Four 3" by 5.5" foam support pads self adjust and protect the tank from damage
- Ground wire assembly can be used with older metal tanks to prevent against static electric discharge
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### Jack Stands

- Designed to be used in pairs
- Steel base with four feet pads for stability
- Ratchet action design with ductile iron support column
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTI61202** 3 Ton Jack Stands, Lifting Range: 11.6" to 16.7"

**KTI61205** 6 Ton Jack Stands, Lifting Range: 15.75" to 24"



### KTI61211 12 Ton Jack Stands

- Capacity: 12 Tons
- Lifting Range: 19.63" to 30.25"
- Steel square base with foot pads for added strength and stability
- Ductile iron column supports load off the ground
- Weight: 52.9 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

## JACK STANDS SPECIFICATIONS

Supplier	Part #	Capacity	Minimum Height	Maximum Height	Style
K Tool HD	<b>KTI61222</b>	22 Ton	11-7/8"	19-3/4"	Pin Style
K Tool XD	<b>KTI61202</b>	3 Ton	11-3/4"	16-3/4"	Ratchet
K Tool XD	<b>KTI61205</b>	6 Ton	15-3/4"	24"	Ratchet
K Tool XD	<b>KTI61211</b>	12 Ton	19-5/8"	30-1/4"	Ratchet

### KTI61222 22 Ton Jack Stands

- Pair of 22 ton capacity pin type jack stands with support range from 11.825" to 19.75"
- Height adjustment pin connected to base by way of lanyard to prevent against loss
- Steel plate and structural tubing for added strength and stability
- V-shaped saddle to cradle axles and other truck components
- Sold and to be used in pairs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



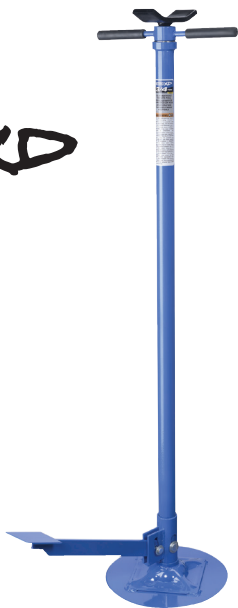
# SHOP TOOLS



## KT161076

### 3/4 Ton Utility Underhoist Stand

- 3/4 ton under hoist stand designed to support under car components
- Support range from 53" to 79"
- Acme threaded screw for self-locking positioning
- Bearing mounted spin handle for easy raising and lowering of screw
- 12" diameter base with 1.63" x 5.5" saddle provide additional support
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KT161077

### 3/4 Ton Utility Underhoist Stand with Pedal

- 3/4 ton under hoist stand designed to support under car components
- Support range from 53" to 79"
- Acme threaded screw for self-locking positioning and foot pedal to raise screw another 1.25" under 400 pounds of load
- Bearing mounted spin handle for easy raising and lowering of screw
- 12" diameter base with 1.63" x 5.5" saddle provide additional support
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KT161002

### 2 Ton Tripod Underhoist Stand

- 2 ton under hoist stand designed to help stabilize a vehicle suspended by an above-ground lift
- Support range from 68" to 76"
- Acme threaded screw for 8" of fine adjustment
- Bearing mounted spin handle for easy raising and lowering of screw
- 24" triangle shaped base and 3.25" square saddle provide additional stability
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



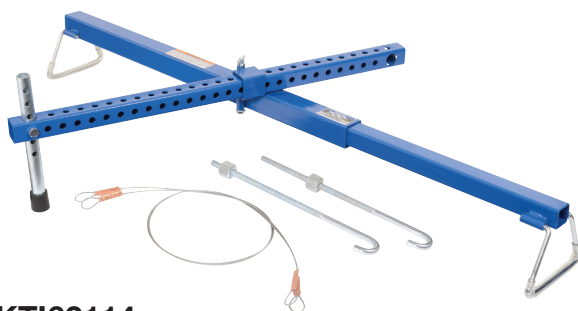
**KTOOL** XD  
INTERNATIONAL



**KTi62108**  
**800 Lb. H-Style Engine Stand**

- Capacity: 800 lbs
- H-frame design base with four wheels provides stability
- Stand made of structural steel tubing for strength and light enough for easy maneuverability
- Fully adjustable mounting head and adapter fingers
- Weight: 49.8 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTOOL** XD  
INTERNATIONAL



**KTi62114**  
**700 Lb Engine Support Bar**

- Transverse support bar adjusts from 34.5" to 61"
- Designed to support front wheel drive engines for repair or motor mount replacement
- Includes support leg for heavier engines or engines requiring three point support
- Engine attachment and adjustment hardware provided
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTOOL** XD  
INTERNATIONAL



**KTi62110**  
**1000 Lb Geared Engine Stand**

- 1000 pound capacity foldable engine stand for convenient storage when not in use
- Worm gear driven mounting plate with adjustable fingers rotates for desired engine position
- Four wheel design with locking caster wheels to prevent stand from moving
- Made of structural steel plate and tubing for added strength
- Weighs 96 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

**KTOOL** HD  
INTERNATIONAL



**KTi62116**  
**1000 Lb Engine Support Bar**

- Designed to support front wheel drive engines for repairs or servicing of engine mounts
- Includes a 1000 pound capacity transverse bar that extends from 34.5" to 61"
- Includes a support leg for handling larger engines or engines requiring three support points
- Engine attachment and adjustment hardware included
- Weight 41.9 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI62115 1500 Lb. Engine Sling

- 1500 pound capacity engine sling for use with an engine crane
- Designed to level a load or adjust at a specific angle for installation and removal
- Hand crank and bearing mounted drive screw for easy adjustment
- Four mounting chains and brackets for quick attachment to engine
- Weighs 14.3 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63414 4 Ton Long Ram

- 4 ton long ram bottle jack for farm applications and replacement power unit for engine cranes
- Lift range from 19.7" to 34.7".
- \* Release valve slowly controls the lowering of load
- Load-limiting and bypass valves to prevent overloading and over extension of ram
- Long handle for easy pumping effort under load
- Hole in top of ram for receiving mounting bolt
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63427 8 Ton Long Ram

- 8 ton long ram bottle jack for farm applications and replacement power unit for engine cranes
- Lift range from 24" to 42.7".
- \* Release valve slowly controls the lowering of load
- Load-limiting and bypass valves to prevent overloading and over extension of ram
- Long handle for easy pumping effort under load
- Hole in top of ram for receiving mounting bolt
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTI63421 1.5 Ton Foldable Engine Crane with Fast Rise

- 750 Lbs. / 1,500 Lbs. / 2,250 Lbs. / 3,000 Lbs. capacity engine crane with four different boom positions
- Legs and boom fold quickly for storage
- Fast rise pump without a load
- 48" long boom with chain and swivel hook included
- 4.25" low profile base for easy access under low ground clearance vehicles
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63703

#### 4 Ton Portable Ram Kit

- 4 ton portable ram kit for spreading, bending, pushing, and clamping applications
- 7,250 PSI hand pump and 10.5" long ram with 4.75" stroke
- Basic attachments, .5 ton spreader ram, and five extension tubes included
- Force gauge to measure force applied to work
- Snap-fit design for quick attachment and tube connections
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63709

#### 10 Ton Portable Ram Kit

- 10 ton portable ram kit for spreading, bending, pushing, and clamping applications
- 8,050 PSI hand pump and 12.6" long ram with 5.12" stroke
- Basic attachments, .5 ton spreader ram, and four extension tubes included
- Force gauge to measure force applied to work
- Snap-fit design for quick attachment and tube connections
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



### KTI63716

#### Air Hydraulic Foot Pump

- 10,000 PSI air/hydraulic foot pump requires 90 PSI air pressure
- Designed to be used with single acting cylinders
- Provides hands free operation for pumping and releasing load
- Usable fluid capacity 98 cubic inches
- Flow rate 42 cu. in. with no load, 8.5 cu. in. with load
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards





## KTi63611 12 Ton Shop Press

- 12 ton capacity shop press made of structural steel channel for added strength
- Pump, 7.1" stroke self-retracting ram and hose with glycerine filled gauge
- Vertical throat opening between 0" to 36.5", 17.75" throat width
- 3.375" opening between movable bolster channels
- 53" frame height, 21.5" width, and 27.5" base leg length
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards



## KTi63619 20 Ton Shop Press

- 20 ton capacity shop press made of structural steel channel for added strength
- Pump, 7.28" stroke self-retracting ram and hose with glycerine filled gauge
- Vertical throat opening between 0" to 38", 21.25" throat width
- 4.25" opening between movable bolster channels
- 59.5" frame height, 25.25" width, and 27.5" base leg length
- 2 Year Warranty on material and workmanship
- Complies with ASME PASE/2014 Safety Standards

## KTi60060 Heavy-Duty 6" Bench Grinder

- 1/3 HP, 115 volt with 3450 RPM no load speed
- Cast iron motor housing for heavy duty applications and long life
- Two grinding wheels (1 course 36-grit and 1 wire for grinding and sharpening)
- Two adjustable tool rests to accommodate a variety of uses and provide additional stability for precision grinding
- Fully adjustable acrylic eye shields deflect sparks away from operator for added safety
- UL listed
- Warranty information: 1-year limited warranty



## Shop Tools | Creepers, Stools & Fender Covers

### Metal Frame Creeper with Rubber Casters

- Metal frame creeper features a fully padded seat for comfort
- Rugged, durable construction for a lifetime of use
- Six (6) 2-inch oil-resistant rubber casters provide smooth mobility
- Steel frame is epoxy-coated to prevent rusting
- Four (4) cross rails provide added support
- Assembly required

Warranty information: 90-day limited warranty.

**KTI74951 - 36"**  
**KTI74956 - 40"**

Replacement parts:  
**KTI74959** - replacement caster



### KTI74961

#### 40" Metal Frame Creeper with Adjustable Headrest

- KTI 40" metal frame creeper features a fully padded seat for comfort
- Adjustable headrest is comfortable and convenient for every use
  - Rugged, durable construction for a lifetime of use
  - Six (6) 2-inch oil-resistant rubber casters provide smooth mobility
  - Steel frame is epoxy-coated to prevent rusting
  - Four (4) cross rails provide added support
  - Assembly required

Warranty information: 90-day limited warranty.

Replacement parts:  
**KTI74959** - replacement caster



### KTI74971 Padded Mechanic's Creeper Seat with Pneumatic Lift

- Adjustable mechanic's seat features fully padded 12" seat for added comfort
- Seat is adjustable by pneumatic cylinder from 14" to 19"
- Large steel base also serves as storage for tools while working
- Features five (5) 2-1/2" oil-resistant rubber casters for smooth mobility
- Assembly required

Warranty information: 90-day limited warranty.

Replacement parts:  
**KTI74957** - replacement caster



### KTI74981 Padded Mechanic's Creeper Seat with Storage Tray

- Mechanic's seat with plastic storage tray
- Fully padded seat measures 7" x 14"
- Plastic tray has three sections to store tools or small parts
- Features four (4) 2-1/2" oil-resistant rubber casters for smooth mobility
- Metal frame is epoxy-coated to prevent rusting
- Assembly required

Warranty information: 90-day limited warranty.

Replacement parts:  
**KTI74958** - replacement caster



### Deluxe Fender Cover

Vinyl-backed foam cover is designed to protect/cover fenders to avoid scratching, marring or damaging vehicle finish. Available in black or red.

Sold separately:  
**KTI73201** - Black  
**KTI73202** - Red





### KTI63820 1250 Lb Capacity Car Dollies

- Pair of 1250 pound capacity car dollies used to move a disabled vehicle
- Made of steel structural tubing for durability
- Four bearing mounted swivel caster wheels for easy maneuverability
- Two locking caster wheels on each dolly to prevent vehicle from moving
- Weight: 49 lbs
- 2 Year Warranty on material and workmanship
- Complies With ASME PASE/2014 Safety Standards

### KTI63800 Hand Pallet Jack

High quality welded steel construction and powder-coated finish.

- Capacity: 6500 lbs.
- Max lift height: 7"
- Lowered fork height: 3"
- Fork width: 27"
- Fork length: 48"
- Turning radius: 210°
- Weight: 187 lbs.

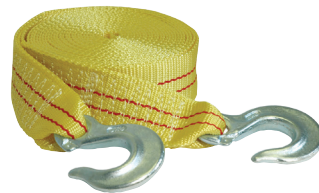
Warranty information:  
1-year warranty. Repair or replace at discretion of repair center.



### Tow Straps

Heavy-duty nylon web construction with reinforced stitching. Available with looped end or forged hooks. Abrasion and cut resistant. Strongest, longest-lasting webbing tow straps on the market. Meet or exceed all DOT specifications.

Part #	Type of Ends	Capacity	Width	Length
KTI73801	Forged hooks	7,000 lb. capacity	2" width	10' length
KTI73802	Forged hooks	10,000 lb. capacity	2" width	15' length
KTI73803	Forged hooks	10,000 lb. capacity	2" width	25' length



### Heavy-duty Tow Straps

Heavy duty nylon web construction with reinforced stitching and looped ends. Abrasion and cut resistant. Strongest, longest-lasting webbing tow straps on the market. Meet or exceed all DOT specifications.

Part	Type of Ends	Capacity	Width	Length
KTI73810	Looped ends	15,000 lb. capacity	2" width	20' length
KTI73811	Looped ends	22,500 lb. capacity	3" width	20' length
KTI73812	Looped ends	30,000 lb. capacity	3" width	30' length
KTI73813	Looped ends	40,000 lb. capacity	4" width	30' length
KTI73814	Looped ends	60,000 lb. capacity	6" width	30' length



## Shop Tools | Material Handling

### Recovery Tow Rope

High strength to weight ratio provides maximum pulling strength, and still allows for easy handling. Covered by a 1 year warranty.

- Double braided nylon rope is extremely strong and flexible
- Durable, UV resistant waterproof polymer coating is soaked deep into the rope fibers
- High elasticity is ideal for off-road recovery and snatching applications
- Rubber coated eye tips provide extra protection and maximum grip

Part #	Size	Eye Color	Capacity
KTI73818	1/2" x 20'	Yellow	Rating: 7,400 lbs.
KTI73819	3/4" x 20'	Black	Rating: 19,000 lbs.
KTI73822	7/8" x 20'	Blue	Rating: 28,600 lbs.
KTI73823	7/8" x 30'	Red	Rating: 28,600 lbs.
KTI73824	1-1/4" x 30'	Orange	Rating: 52,300 lbs.
KTI73825	1-1/2" x 30'	Green	Rating: 74,000 lbs.



### Stretch Cords

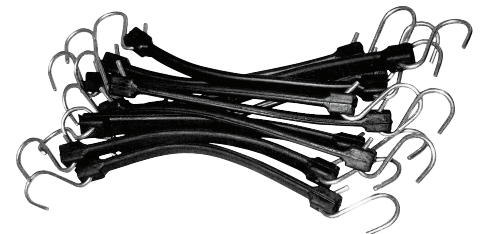
Braided cover prevents abrasions and provides added durability. Vinyl covered hooks prevents scratches. Designed for professional use.



Part #	Description	Diameter	Length	Color	Qty
KTI73830	General purpose	3/8" diameter	18" length	Yellow	10-pack
KTI73831	General purpose	3/8" diameter	24" length	Yellow	10-pack
KTI73832	General purpose	3/8" diameter	30" length	Yellow	10-pack
KTI73833	General purpose	13/32" diameter	40" length	Yellow	10-pack
KTI73834	General purpose	13/32" diameter	48" length	Yellow	10-pack

### RUBBER STRAPS

Part #	Description	Width	Length	Max. Stretch	Qty
KTI73849	EPDM Rubber Strap	3/8" wide	15" length	22" max stretch	10-pack
KTI73850	EPDM Rubber Strap	3/8" wide	21" length	31" max stretch	10-pack
KTI73851	EPDM Rubber Strap	3/8" wide	31" length	46" max stretch	10-pack



### TIE DOWNS & STRAPS

Part #	Description	Capacity	Width	Length	Qty
<b>KTI73862</b>	Ratcheting Tie Down (endless loop)	900 lb.	1" width	13' length	1-pack
<b>KTI73861</b>	Ratcheting Tie Down (PVC-coated hooks)	900 lb.	1" width	15' length	1-pack
<b>KTI73870</b>	Ratcheting Tie Down (PVC-coated hooks) (each)	900 lb.	1" width	15' length	4-pack
<b>KTI73864</b>	Motorcycle Tie Down (1 chrome and 1 PVC-coated hook)	1,200 lb.	1" width	6' length	1-pack
<b>KTI73871</b>	Universal Tie Down (PVC-coated hooks)	900 lb.	1" width	10' length	1-pack
<b>KTI73873</b>	Cam Buckle Tie Down (Cam buckles)	900 lb.	1" width	13' length	1-pack

K-Tool International recommends that the working load never exceed 1/3 of the rated capacity. Any strap assembly is only as strong as its weakest component, including the point of attachment or anchor.



KTI73862



KTI73861



KTI73870



KTI73864



KTI73871



KTI73873

### Nylon Cable Ties

Hundreds of uses, including electrical, auto, marine, home and garden. Available in black or natural. Many sizes for a variety of applications. Professional quality. Temperature rating: 185° F (85° C).



Part #	Length	Bundle Diameter	Tensile Strength	Color	Qty
<b>KTI76040</b>	4"	7/8"	18 lb.	Natural	100
<b>KTI78040</b>	4"	7/8"	18 lb.	Black	100
<b>KTI76070</b>	7"	1-7/8"	50 lb.	Natural	100
<b>KTI78070</b>	7"	1-7/8"	50 lb.	Black	100
<b>KTI77070</b>	7" with mounting head	1-7/8"	50 lb.	Natural	100
<b>KTI76110</b>	11"	31/16"	50 lb.	Natural	100
<b>KTI78110</b>	11"	31/16"	50 lb.	Black	100
<b>KTI76140</b>	14"	4"	50 lb.	Natural	100
<b>KTI78140</b>	14"	4"	50 lb.	Black	100
<b>KTI77140</b>	14" with mounting head	4"	50 lb.	Natural	100
<b>KTI76145</b>	14" heavy-duty	41/16"	120 lb.	Natural	100
<b>KTI78145</b>	14" heavy-duty	41/16"	120 lb.	Black	100
<b>KTI76180</b>	18" heavy-duty	5 1/4"	120 lb.	Natural	25
<b>KTI78180</b>	18" heavy-duty	5 1/4"	120 lb.	Black	25
<b>KTI76240</b>	24" heavy-duty	73/16"	175 lb.	Natural	25
<b>KTI78240</b>	24" heavy-duty	73/16"	175 lb.	Black	25
<b>KTI76360</b>	36" heavy-duty	11"	175 lb.	Natural	25
<b>KTI78360</b>	36" heavy-duty	11"	175 lb.	Black	25

## Shop Tools | Material Handling



### Nylon Cable Tie Assortments

Convenient dispenser type package allows access to each compartment separately. Hundreds of uses, including electrical, auto, marine, home and garden. Available in black or natural. Many sizes for a variety of applications. Professional quality.

**KTI76004** (Natural)  
**KTI78004** (Black)



Each package includes 4" (qty: 200), 7" (qty: 100) and 11" (qty: 100).



### KTI76000 Nylon Tie Tightening Tool

Grips nylon cable ties and tightens with very secure grip. Also cuts excess with thumb lever.

**LIFETIME WARRANTY\***

## Shop Tools | Heating, Welding, Soldering

### KTI00035 85 Piece Shrink Tube Kit

- Multi-compartment plastic storage case
- Includes wide range of product
- Contains product assortment map
- Includes most popular sizes



This 85-piece kit contains shrink tubes in most popular sizes: 1/8" Shrink Tube, 3/16" Shrink Tube, 1/4" Shrink Tube, 3/8" Shrink Tube, 1/2" Shrink Tube.



### KTI07740 235-piece Heat Shrink Tube Kit

Assortment includes eight different sizes in five colors, ranging in width from 3/32" to 3/4" and 6" in length.

Size: 1/8"	Qty:	Size: 1/4"	Qty:	Size: 5/8"	Qty:
Blue.....	11	Blue.....	11	Blue.....	1
Black.....	11	Black.....	11	Black.....	1
Orange.....	11	Orange.....	11	Orange.....	1
Green.....	11	Green.....	11	Green.....	1
Yellow.....	11	Yellow.....	11	Yellow.....	1
Size: 3/32"	Qty:	Size: 3/8"	Qty:	Size: 3/4"	Qty:
Blue.....	8	Blue.....	2	Blue.....	1
Black.....	8	Black.....	2	Black.....	1
Orange.....	8	Orange.....	2	Orange.....	1
Green.....	8	Green.....	2	Green.....	1
Yellow.....	8	Yellow.....	2	Yellow.....	1
Size: 3/16"	Qty:	Size: 1/2"	Qty:		
Blue.....	11	Blue.....	2		
Black.....	11	Black.....	2		
Orange.....	11	Orange.....	2		
Green.....	11	Green.....	2		
Yellow.....	11	Yellow.....	2		



### KTI70048 Micro Butane Turbo-Lite

- CPSC (Consumer Product Safety Commission) compliant multi-purpose micro-torch/lighter
- Piezo electronic ignition system
- Protective flip-open cap
- Covered by a 1-year warranty
- Flame temperature: 2,400° F (1,300° C)
- Stylish see through fuel tank
- Reliable windproof lighter

### KTI70052 Hand Held Butane Torch Lighter

- Handy pocket butane torch
- Light duty soldering such as:
  - shrinking heat seal tubing, craft projects,
  - thawing frozen locks, lighting camp stoves
- 1 Year Warranty on material and workmanship



## Shop Tools | Heating, Welding, Soldering

### KTI70054

#### Mini Butane Torch

- Mini butane torch with solder head
- Piezo-electric ignition with locking safety mechanism
- Temperature and flame control, up to 2372° F jet flame
- Removeable safety stand
- 1 Year Warranty on material and workmanship



Mini butane torch with solder head has many uses: solder copper pipes, thaw frozen pipes, repair gutters, remove paint and putty, light fireplaces, cooking torch and all other professional repair jobs.

### KTI70058

#### Hand-Held Pro Butane Torch

- The original hand-held, lightweight and sturdy professional torch
- Piezo ignition and safety kill/off switch
- Adjustable air flow and gas flow control valves
- Tank contains fuel for 190 minutes of operation at mid setting
- Alloy die casting housing covered with a protective grip and sturdy removable base for added safety
- Covered by a 1-year warranty
- Flame temperature: 2,400° F (1,300° C)



### KTI70057

#### Self Igniting

#### Propane Torch Head

- Self igniting propane torch head with piezo igniter for instant flame
- Safety lock feature to prevent accidental ignition
- Ignition button lock for continuous use
- Replacement brass tip
- Ergonomic handle design
- 1 Year Warranty on material and workmanship



Self Igniting Propane Torch Head for use with MAPP or propane gas.

### KTI70056

#### Self Igniting

#### Propane Torch Head

- Portable and lightweight
- Easy on/off valve
- High energy flame
- Angled swivel tube to reach difficult areas
- 1 Year Warranty on material and workmanship



Self Igniting Propane Torch Head for use with MAPP or propane gas.

### KTI70050

#### Butane Fuel

- 1.5 fl.oz. (42g) professional-grade butane fuel
- Universal filling tip for use with most refillable butane products
- Adapters are not normally required when refilling tanks
- Double scrubbed and triple filtered for trouble-free use
- Use for pocket torches, lighters, lanterns, table torches and other butane-powered tools



### KTI70461

#### Child Safety Blanket

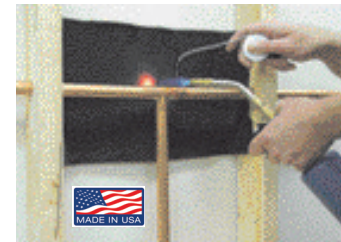
- Made from Kovenex® flame resistant fabric
- Protects infants from heat and flame
- Patented fabric is made with inherently flame resistant fibers with no chemical treatment for an infinite shelf life
- Soft, durable and light weight
- Machine washable, no bleach
- Weight: 7.0 oz /yd2



### KTI70440

#### Torch Shield

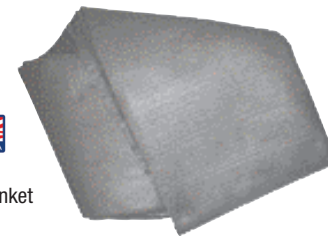
- Size: 10" x 18"
- Carbon fiber flame blocking fabric
- Protect surfaces from sparks or open flame from gas torches with this patented Pavenex® carbon fiber shield
- Withstands even the extreme heat of acetylene torches



### KTI70450

#### Welding Blanket

- Extreme protection
- Size: 50" x 80"
- A high-tech carbon fiber welding blanket made with the Pavenex® fabric (US Patent # 6,696,374)
- Lightweight, soft, and flexible
- Provides protection against direct contact with flame, sparks, and weld spatter
- Withstands temperatures up to 2200°F without shrinking



Reduces the chance of sparks damaging fabrics, pitting glass, or marring paint. Will not scratch any painted surface. Can be used in emergencies to smother small fires in a car or anywhere in the shop. Warning: Avoid contact with flammable liquids. Flammable liquids will ignite when exposed to sparks or flame. Always inspect welding blankets for damage before use. Avoid sharp edges or other obstructions to prevent damage to blanket. Clean blanket after each use. To clean, shake the blanket and replace in the original bag. DO NOT clean with water or other liquids. Do not use when wet.

## Shop Tools | TPMS



### KTI71999 Master TPMS Kit

- The most complete TPMS shop solution available and includes the only sensor activation tool you need

Kit includes the Programming Interface Module (with one year of updates), tool holster, "Guide to TPMS" Training DVD, 2010 PST-TIPS Quick Reference Guide on CD-ROM, TPMS Quick Spec Flip Chart, valve core torque tool and TPMS four-way valve tool. Also includes Service Procedure Poster; an easy to read step-by-step guide for servicing vehicles with Tire Pressure Monitoring Systems (TPMS).

### KTI71989 Essential TPMS Combination Kit

- Everything you need in one handy, economical kit
- Universal sensor activation - only tool you need
- Audio and visual confirmation - no guesswork
- Digital protocol upgrades available - never out of date
- Handy and easy to use - no special training required

Contains TPMS tool, instructional DVD, programming interface module (PIM) with one year of updates.



### KTI71990A Sensor Activation Tool with Quick Reference Guide on CD-ROM and Quick Spec Flip Chart

- The only patented universal triggering tool you need for testing and resetting the TPM system
- Eliminates the need for multiple tools to service various makes and models of vehicles
- TPMS Quick Reference Guide on CD-ROM is a comprehensive listing of today's TPM systems, reset procedures and sensor learn procedures through the 2010 model year
- The guide includes a quick reference table designed to provide a single point of reference for determining when TPM systems require resetting as well as sensor nut torque requirements

The laminated TPMS Quick Spec Flip Chart is designed for the shop environment, and provides a quick but comprehensive snapshot of today's TPM systems.

### KTI71991 Programming Interface Module

- Provides the critical link to update your PST or TIPS tool
- One cable connects to a USB port on your computer and the other to a mini-USB located within the battery compartment of the tool

The PIM is a required accessory, allowing you to download updates to your TPM tool. Each PIM is shipped with a software license valid for one TPM tool for one year from date of purchase. TPM tool must be registered to receive software updates.



**Warranty information for KTipst, PIM and TPMS Scan Tool:**  
3-year warranty. Repair or replace at the discretion of the repair center. Consumable items are not covered.



# SHOP TOOLS

## Shop Tools | TPMS



### KTI71993 KTipst Instructional DVD

- Provides an excellent overview of Tire Pressure Monitoring Systems (TPMS,) as well as step-by-step instructions on how to use PST tool.



### KTI71992 Heavy-duty Holster for KTipst

- Provides the perfect blend of utility and protection for your TPM tool
- Unique design allows operation of tool without removing it from the holster
- Can be easily removed
- Clips comfortably to your belt
- Features elastic pockets for easy storage of your accessory tools (tire pressure gauge, tire crayon, tire tread depth gauge, etc.)
- Made of a durable fabric that provides protection from drops and spills



### KTI71981 TPMS T-10 Torque Limited Screwdriver

- Facilitates installation of snap-in valves on some Schrader rubber-stemmed sensors
- Installs screws to recommended torque for proper sealing and secure installation
- Assists mechanics to consistently achieve proper torque
- Easy to use • Stored in handy plastic case

**LIFETIME WARRANTY\***

Replacement parts:

**KTI18810** - T-10 Replacement Bit



### KTI71996 TPMS Valve Core Torque Tool

- Durable, precision torque tool used to remove and install TR C1 valve cores
- Safely tightens valve cores to meet manufacturer's requirements for proper torque requirements

**LIFETIME WARRANTY\***

Vehicle manufacturers recommend replacing TPMS electroless, nickel-plated valve cores whenever a tire with TPMS is serviced.



### KTI71982 TPMS T-20 Torque Limited Screwdriver

- Used to tighten the torx screw in Beru and other similar TPMS sensors
- The torx screw secures the valve stem to the sensor body
- Preset to 35 in./lbs. (4.0Nm) so the torx screw cannot be over-tightened which may lead to sensor damage and/or incorrect operation
- Also used to remove the torx screws

**LIFETIME WARRANTY\***

Replacement parts:

**KTI18820** - T-20 Replacement Bit



**LIFETIME WARRANTY\***



### KTI71997 TPMS Valve Nut Tool

- Durable, all-in-one tool used for removing the sensor nuts and seating the sensor grommets
- Ergonomically design
- Quickly removes both 11 mm and 12 mm nuts
- Easily seats both beveled and non-beveled grommets

Vehicle manufacturers recommend replacing TPMS sensor nuts and grommets whenever a tire with TPMS is serviced.

**Warranty information:** Dymanic TPMS products are covered by a 1-Year Warranty.



# **Dynamic**<sup>TM</sup>

TPMS Solutions

- Dual Valve Technology
- Installs right out of the box
- Works with all TPMS scan tools
- Saves time
- Saves money
- Reduces inventory
- Increases shop productivity and profits



## **DVT – Dual Valve Technology Multi-Vehicle-Application Sensors**

DVT-Sensors are designed to work with either a rubber snap-in valve stem or the metal clamp-in valve stem. The technology makes the DVT-Sensor very versatile. It's easy to match the valve style on TPMS equipped vehicles without requiring an additional part number. Just remove the DVT snap-in or clamp-in stem and replace it with the required valve.

DVT-Sensors for domestic applications are supplied with the rubber snap-in valve stem. Asian and European applications are supplied with the metal clamp-in valve stem.



***DVT-Sensors provide over 90% coverage for Domestic, Asian and some European cars and light trucks.***

### **Multi-Vehicle Applications**

DVT-sensors have the ability to work on more than one vehicle application. Each DVT-Sensor contains multiple vehicle protocols which provide a wider range of coverage. One DVT-Sensor can replace many OEM sensors.

Part #	MHz	Multi-Vehicle Application	DVT Valve
ABDDVT-1000	315 MHz	2004-06 Chevy, GMC, Hummer	DVT-CV-1
ABDDVT-1001H	315 MHz	GM	DVT-SV-1
ABDDVT-1002H	315 MHz	Ford/Chrysler	DVT-SV-1
ABDDVT-1003A	433 MHz	Ford/Chrysler	DVT-SV-1
ABDDVT-1004A	315 MHz	Toyota/Nissan	DVT-CV-1
ABDDVT-1005	315 MHz	Honda/Toyota	DVT-CV-1
ABDDVT-1006	315 MHz	Hyundai/Kia	DVT-CV-1
ABDDVT-1007	315 MHz	Audi/Mercedes/Subaru/VW/Volvo	DVT-SV-1
Part #	MHz	1:1 Vehicle Application (Hi-Line)	Valve
ABDDY-2416	315 MHz	Ford/Chrysler	Metal
ABDDY-2116	433 MHz	Ford/Chrysler	Metal

**ALWAYS** complete the vehicle relearn procedure when replacing a TPMS sensor or servicing TPMS.

### **Dynamic Dual Valves Replacements**

#### **ABDDVT-SV-1**

**Snap-in Valve for DVT-Sensors.**  
Includes S7 nut and cap. Box of 4.



#### **ABDDVT-CV-1**

**Clamp-in Valve for DVT-Sensors.**  
Includes nut, grommet, cap and T10 screw. Box of 4.



**Warranty information:** Dynamic TPMS products are covered by a 1-Year Warranty.





## TPMS Solutions



The OEM requires that the valve stem components are replaced every time the tire is serviced on vehicles with TPMS.



Clamp-in Kit Component	Replacement Reason	Result
(A) Grommet/seal	Crack, deteriorate and leak over time	Leak path at valve stem
(B) Hex nut	Plating worn off, threads corrode	Leak path at valve stem
(C) Valve core	Nickel plating strips leading to galvanic corrosion and seized valve cores	Leak at valve core, potential broken valve stem
(D) Valve cap w/seal	Valve cap seal wear	Allows moisture into core
(E) Metal washer (some applications)	Washer conforms to rim during installation	Leak path at valve stem
Snap-in Kit Component	Replacement Reason	Result
(F) Rubber TPMS snap-in valve	Crack, deteriorate and leak over time	Leak path at valve stem

Refer to manufacturer's specifications for proper torque requirements when replacing hex nuts and valve cores. These specifications can be found in the Dynamic TPMS Service Kit Application Guide.

### ABD6-102

Buick, Cadillac, Chevy, GMC, Isuzu, Pontiac, Saab

Cross-reference: 20004, 1070K, 92-0125



### ABD6-103

Cadillac, Chevy, Chrysler, Dodge, Infinity, Isuzu, Jeep, Mitsubishi, Nissan, Subaru

Cross-reference: 20003, 1080K, 92-0140



### ABD6-106

Ford, Lincoln, Mercury, Mercedes

Cross-reference: 20002, 1060K, 92-0115



### ABD6-108

Buick, Cadillac, Chevy, Chrysler, Dodge, GMC, Hyundai, Jaguar, Jeep

Cross-reference: 20030, 1050K, 92-0150



### ABD6-109

Acura, Honda, Hyundai, Kia

Cross-reference: 20021, 2000K, 92-0246



### ABD6-110

Audi, BMW, Land Rover, Mercedes, Mini, Porsche, VW

Cross-reference: 20023, 1090K, 92-0261



### ABD6-111

Acura, Honda, Lexus, Pontiac, Scion, Toyota

Cross-reference: 20032, 1100K, 92-0215



### ABD6-112

Honda, Infiniti, Mitsubishi, Nissan

Cross-reference: 20010, 1130K, 92-0130



### ABD6-115

Audi, VW

Cross-reference: 20017, 1030K, 92-0235



### ABD6-116

GMC, Hummer, Lexus, Toyota, VW

Cross-reference: 20031, 1110K, 92-0135



### ABD6-117

Lexus

Cross-reference: 20033, 1120K, 92-0155



### ABD6-120

Chrysler, Dodge, Infiniti, Jeep, Lincoln, Mazda, Mercury, Pontiac, Saturn, Subaru, Suzuki

Cross-reference: 20016, 2030K, 92-202



### ABD6-122

Saab, Saturn, Suzuki, Volvo

Cross-reference: 20009, 2010K, 92-0195



### ABD6-125

Cadillac, Chevy, GM, GMC

Cross-reference: 20015, 2020K



### ABD6-127

Acura, Honda, Hyundai, Kia

Cross-reference: 20019, 2040K, 92-0244



# Dynamic™

TPMS Solutions

## ABD6-129

VW  
Cross-reference:  
20017, 1031K



## ABD6-138

Honda, Hyundai, Jaguar,  
Kia, Land Rover, Mazda,  
Mitsubishi, Suzuki,  
VW, Volvo

Cross-reference:  
20032, 7020K, 92-3312



## ABD6-139

Chrysler, Dodge, Jeep,  
Nissan  
Cross-reference:  
20013, 7000K, 92-3311



## ABDDVT-493

### S7 Nut for DVT Snap-In Valve

Box of 50



## ABDDVT-806

### T10 Torx Screw for DVT Clamp-In Valve

Box of 50



## ABDDY-128G

### Valve Cap— Nylon (Grey)

Box of 50



## ABDDY-158

### Black Valve Cap for Schrader 20008

Box of 50



## ABDDY-128B

### Valve Cap— Nylon (Black)

Box of 50



## ABDDY-1400

### TPMS Nickel Plated Valve Core

Box of 50



## ABDDY-TPMS-16

### Valve Maintenance Kit Assortment

ABDDY-TPMS-16 Valve Maintenance Kit contains 15 of the most popular kits for most domestic and imported cars and light trucks. Also included are 50 each of the TPMS valve caps and nickel plated valve cores.



Kit #	General Application	Qty
ABD6-102	General Motors	10
ABD6-103	Chrysler, Dodge, Mitsubishi	10
ABD6-106	Ford	10
ABD6-108	GM, Chrysler, Dodge, Mazda, Volvo	10
ABD6-109	Acura, Honda, Hyundai, Kia	10
ABD6-110	Audi, BMW, Mercedes	10
ABD6-111	Honda, Lexus, Pontiac, Toyota, Scion	10
ABD6-115	Audi, VW	10
ABD6-116	Lexus, Toyota	10
ABD6-120	Chrysler, Dodge, Jeep	10
ABD6-122	Mitsubishi, Saab, Suzuki, Volvo	10
ABD6-127	Acura, Honda, Kia	10
ABD6-138	Honda, Hyundai, Kia, Mitsubishi	10
ABD6-139	Chrysler, Dodge, Jeep, Nissan	10
ABD6-207A	GM, Ford	10
ABDDY-1400	TPMS Nickel Plated Valve Cores	50
ABDDY-128G	Valve Cap – Nylon (Grey)	50

**Warranty information:** Dynamic TPMS products are covered by a 1-Year Warranty.

## ABD6-201

Chrysler, Dodge  
Jeep, Mitsubishi  
Cross-reference:



## ABD6-203

Chrome Valve for Ford Shelby Cobra  
Optional replacement for 6-207A  
Cross-reference:  
VS-925C



## ABD6-204

Acura, Honda (Long Valve)  
Cross-reference:  
20035, 1097K



## ABD6-205

Acura, Honda (Short Valve)  
Cross-reference:  
20036, 1096K



## ABD6-206B

Mercedes, Smart  
Cross-reference:  
20023, 1040K, 92-1170



## ABD6-207A

Chrysler, Dodge, Ford, GM,  
Hummer, Jeep, Mazda, Mercury,  
Subaru, Suzuki  
Cross-reference:  
20018, VS950, 92-0145



## ABD6-208

Cadillac ATS, Dodge Dart  
Cross-reference:  
VS-90



## ABD6-209

Hyundai  
Cross-reference:  
V1010



## ABD6-210

Hyundai, Kia  
Cross-reference:



## ABD6-211

Dodge TRW Snap-In,  
Jeep, Ram  
Cross-reference:  
VS65



## ABD6-213

Ford 2015  
Cross-reference:



## ABD6-218

Dodge Sprinter  
Cross-reference:  
20036, 1098K, 92-1170



## ABD6-220

Audi 4, BMW, Porsche  
Gen I (Silver - 43 mm)  
Cross-reference:  
1092, RDV001



## ABD6-221

BMW  
Gen I (Green - 48 mm)  
Cross-reference:  
1093, RDV002



## ABD6-222

BMW, Mercedes  
Gen I (Black - 49 mm)  
Cross-reference:  
1094, RDV003



## ABD6-223

BMW, Mercedes  
Gen I (Orange - 51 mm)  
Cross-reference:  
1095, RDV004



## ABD6-225

Aluminum Optional Replacement  
Valve for 6-207A  
Cross-reference:  
VS925A, 34000



## ABD6-228S

Chrysler, Dodge, Jeep,  
Mercedes  
Cross-reference:  
9066K



## ABD6-231C

Adjustable Valve for Chrysler,  
Dodge, Honda, Jeep  
Cross-reference:  
VS-70



## ABD6-236

Hyundai, Kia  
Cross-reference:  
VS965



## ABD6-240

Audi, BMW, Mercedes, VW  
Gen II (Silver - 43mm)  
Cross-reference:  
RDV021



## ABD6-241

BMW  
Gen II (Green - 48mm)  
Cross-reference:  
RDV022



## ABD6-242

Audi, BMW, Porsche, VW  
Gen II (Black - 49mm)  
Cross-reference:  
RDV023



## ABD6-243

BMW  
Gen II (Orange - 51mm)  
Cross-reference:  
RDV024



# **Dynamic**<sup>TM</sup>

TPMS Solutions

Kit #	General Application	Qty
ABD6-203	Chrome Valve for Ford Shelby Cobra	4
ABD6-204	Acura, Honda (Long Valve)	4
ABD6-205	Acura, Honda (Short Valve)	4
ABD6-206B	Mercedes, Smart	4
ABD6-207A	Ford, GM	10
ABD6-208	Cadillac ATS, Dodge Dart	4
ABD6-209	Hyundai Santa Fe	4
ABD6-211	Dodge Ram, Jeep	4
ABD6-218	Dodge Sprinter	2
ABD6-220	Audi, BMW, Porsche (Silver - 43 mm)	2
ABD6-222	BMW, Mercedes (Black - 49 mm)	2
ABD6-225	Aluminum Optional Valve Replacment for 6-207A	4
ABD6-228S	Chrysler, Dodge, Jeep	4
ABD6-231C	Adjustable Valve for Chrysler, Dodge, Honda, Jeep	4
ABD6-240	Audi, BMW, Porsche, VW (Silver - 43 mm)	2
ABD6-242	Audi, BMW, Porsche, VW (Black - 49 mm)	2

## ABDDY-TPMS-16VS Valve Stem Assortment

For the replacement of corroded or broken TPMS valve stems. The ABDDY-TPMS-16VS assortment contains 16 of the most popular valve stems.



## European TPMS Aftermarket Replacement Valve Stems

The OEM has two different designs of replaceable valve stems with their TPMS sensors – Generation I and Generation II. Gen I and Gen II valve stems utilize a different thread pitch and therefore the service repair kits use different components and cannot be interchanged. The difference in the valve stems and the service kits is detailed below.

### Generation I



Dynamic Valve Kit w/ Valve Stem	Dynamic Service Kit w/o Valve Stem	OEM No.	Valve Length	Color Coded Noted at Base of Valve Stem
ABD6-220	ABD6-110	RDV001	43 mm	Silver
ABD6-221	ABD6-110	RDV002	48 mm	Green
ABD6-222	ABD6-110	RDV003	49 mm	Black
ABD6-223	ABD6-110	RDV004	51 mm	Orange



T-20 screw (35in-lb torque)



10V2 thread hex nut w/o shear collar

Only use ABD6-110 service kit with Gen I valve stems

### Generation II



Dynamic Valve Kit w/ Valve Stem	Dynamic Service Kit w/o Valve Stem	OEM No.	Valve Length	Color Coded Noted at Base of Valve Stem
ABD6-240	ABD6-109	RDV021	43 mm	Silver
ABD6-241	ABD6-109	RDV022	48 mm	Green
ABD6-242	ABD6-109	RDV023	49 mm	Black
ABD6-243	ABD6-109	RDV024	51 mm	Orange



M5 square head screw (torque set by hex nut)



7/16" -18 thread hex nut with shear collar

Only use ABD6-109 service kit with Gen II valve stems

**Warranty information:** Dynamic TPMS products are covered by a 1-Year Warranty.

Start servicing TPMS vehicles now with these Dynamic TPMS starter kits.

Designed for lighter volume shops the ABDDVT-12SK contains all of the OEM aftermarket parts needed to start servicing TPMS equipped vehicles without making a large investment.

## ABDDVT-12SK TPMS Valve Maintenance/Sensor Starter Kit



Part #	Qty
<b>DVT-Sensors</b>	
ABDDVT-1001H	2
ABDDVT-1002H	2
ABDDVT-1003A	2
ABDDVT-1004A	2
ABDDVT-1005	2
ABDDVT-1006	2
<b>DVT Replacement Valves</b>	
ABDDVT-SV-1	4
ABDDVT-CV-1	4
<b>Torque Tool</b>	
ABDDY-002A	1
<b>Counter Card</b>	
ABDDYN-0513*	1
<b>Application Guide &amp; Catalog</b>	
ABDDVT-APP*	1
ABDDY-TPMS-13*	1

Part #	Qty
<b>ABDDY-TPMS-16 TPMS Valve Maintenance Kit</b>	
ABD6-102	10
ABD6-103	10
ABD6-106	10
ABD6-108	10
ABD6-109	10
ABD6-110	10
ABD6-111	10
ABD6-115	10
ABD6-116	10
ABD6-120	10
ABD6-122	10
ABD6-127	10
ABD6-138	10
ABD6-139	10
ABD6-207A	10
ABDDY-1400	50
ABDDY-128G	50

## ABDDVT-SK12VS TPMS Valve Stem/Sensor Starter Kit



Part #	Qty
<b>DVT-Sensors</b>	
ABDDVT-1001H	2
ABDDVT-1002H	2
ABDDVT-1003A	2
ABDDVT-1004A	2
ABDDVT-1005	2
ABDDVT-1006	2
<b>DVT Replacement Valves</b>	
ABDDVT-SV-1	4
ABDDVT-CV-1	4
<b>Torque Tool</b>	
ABDDY-002A	1
<b>Counter Card</b>	
ABDDYN-0513*	1
<b>Application Catalog</b>	
ABDDVT-APP*	1
<b>TPMS Catalog</b>	
ABDDY-TPMS-13*	1

Part #	Qty
<b>ABDDY-TPMS-16VS Valve Stem Replacement Kit</b>	
ABDDY6-203	4
ABDDY6-204	2
ABDDY6-205	4
ABDDY6-206B	4
ABDDY6-207A	4
ABDDY6-208	4
ABDDY6-209	4
ABDDY6-211	4
ABDDY6-218	2
ABDDY6-220	2
ABDDY6-222	2
ABDDY6-225	4
ABDDY6-228S	4
ABDDY6-231C	4
ABDDY6-240	2
ABDDY6-242	2

\* Indicates Parts Only Available In The Kit and Not Sold Separately

**Warranty information:** Dynamic TPMS products are covered by a 1-Year Warranty.

## ABDDVT-802 TPMS Master Starter Kit



This master starter kit contains all of the parts needed to service TPMS vehicles including, DVT-Sensors, Valve Maintenance Kits and TPMS Replacement Valves.

The ABDDVT-802 includes: 32 DVT-sensors, 256 TPMS valve maintenance kits & replacement valve stems, torque tool and our ABDTPMS-72 storage cabinet.

NOTE: Will be shipped in two boxes.

Part #	Description	Qty
<b>DVT-Sensors</b>		
ABDDVT-1000	TPMS Sensor - 2004-06 Chevy - GMC	2
ABDDVT-1001H	TPMS Sensor - GM 314.9/315 MHz	6
ABDDVT-1002H	TPMS Sensor - Ford/Chrysler 315 MHz	6
ABDDVT-1003A	TPMS Sensor - Ford/Chrysler 433 MHz	4
ABDDVT-1004A	TPMS Sensor - Toyota/Nissan 315 MHz	4
ABDDVT-1005	TPMS Sensor - Honda 315 MHz	4
ABDDVT-1006	TPMS Sensor - Hyundai/Kia 315 MHz	4
ABDDVT-1007	TPMS Sensor - Subaru/Suzuki/Volvo 315 MHz	2
<b>DVT Replacement Valve Stems</b>		
ABDDVT-SV-1	DVT Snap-In Valve Stem	4
ABDDVT-CV-1	DVT Clamp-In Valve Stem	4
<b>DVT Valve Stem Torque Tool</b>		
ABDDY-002A	TPMS Torque Tool	1
<b>Replacement Valve Stems</b>		
ABD6-203	TPMS Replacement Valve Stem	4
ABD6-204	TPMS Replacement Valve Stem	4
ABD6-205	TPMS Replacement Valve Stem	4
ABD6-206B	TPMS Replacement Valve Stem	4
ABD6-207A	TPMS Replacement Valve Stem	20
ABD6-208	TPMS Replacement Valve Stem	4
ABD6-209	TPMS Replacement Valve Stem	4
ABD6-211	TPMS Replacement Valve Stem	4
ABD6-228S	TPMS Replacement Valve Stem	4
ABD6-231C	TPMS Replacement Valve Stem	4

Part #	Description	Qty
<b>TPMS Valve Maintenance Kits</b>		
ABD6-102	TPMS Service Kit	10
ABD6-103	TPMS Service Kit	10
ABD6-106	TPMS Service Kit	10
ABD6-108	TPMS Service Kit	10
ABD6-109	TPMS Service Kit	10
ABD6-110	TPMS Service Kit	10
ABD6-111	TPMS Service Kit	10
ABD6-112	TPMS Service Kit	10
ABD6-115	TPMS Service Kit	10
ABD6-116	TPMS Service Kit	10
ABD6-117	TPMS Service Kit	10
ABD6-120	TPMS Service Kit	10
ABD6-122	TPMS Service Kit	10
ABD6-125	TPMS Service Kit	10
ABD6-127	TPMS Service Kit	10
ABD6-129	TPMS Service Kit	10
ABD6-138	TPMS Service Kit	10
ABD6-139	TPMS Service Kit	10
<b>DVT Cabinet &amp; Application Catalog</b>		
ABDTPMS-72*	Storage Cabinet	1
ABDDVT-APP*	Application Catalog	1

\* Indicates Parts Only Available In The Kit and Not Sold Separately

**Warranty information:** Dymanic TPMS products are covered by a 1-Year Warranty.



TPMS Solutions

Service procedures for replacing TPMS sensors and installing TPMS service kits require the proper tools.

## ABDDY-001A

### Torque Wrench With Sockets



ABDDY-S11 & ABDDY-S12 Sockets sold separately.

Torque wrench is used for installing TPMS sensor nuts. Torque range is from 30 in-lbs (3.4 N-m) to 120 in-lbs (13.6 N-m). Includes 11 mm and 12 mm sockets. Comes in a plastic storage case.

## ABDDY-002A

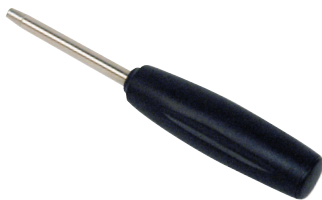
### Torque Tool for Valve and Sensor



Torque tool is used for installing valves on DVT-sensors. Comes with T10 Torx bit for the clamp-in valve and a S7 socket for the snap-in valve. 12 in-lbs (1.4 N-m)

## ABDDY-150

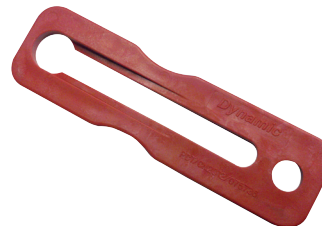
### Valve Core Torque Tool



Tightens valve cores to OE specifications, 3.5-4 in-lbs (.45 N-m). Meets industry recommended torque values. Can also be used to remove valve cores.

## ABDDY-164

### Grommet Removal Tool



This tool is used to remove the old grommet from the TPMS aluminum valve stem.

## ABDDY-172

### Grommet Pick Tool



This tool is used to help remove old and broken grommets from the TPMS aluminum valve stem.

## ABDDY-32VNT

### TPMS 4-Way Valve Tool



Use this tool for removing sensor nuts and seating the sensor grommets. It can be used to remove 11 mm and 12 mm nuts.

## ABDDY-312

### Complete TPMS Service Tool Kit

The ABDDY-312 contains all of the tools needed to service and install TPMS sensors and service kits. All tools are stored and organized in a sturdy plastic case.

**Kit includes:**

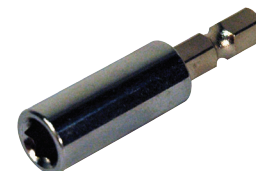
ABDDY-001A	Torque Wrench with 11 mm & 12 mm sockets
ABDDY-002A	Torque Tool for Valve & Sensor
ABDDY-150	Valve Core Torque Tool 12 in-lbs (.45 N-m)
ABDDY-164	Grommet Removal Tool
ABDDY-172	Grommet Pick Tool



## ABDDY-7

### S7 Replacement Socket for ABDDY-0002A Tool

Pack of 2



**Warranty information:** Dymanic TPMS products are covered by a 1-Year Warranty.

## Shop Tools | Water Hoses



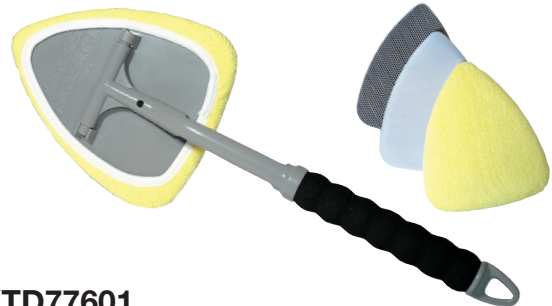
### theBlueHose Water Hoses

- 500 PSI 100% rubber water hose with 3/4" GHT couplings
- Ultra lightweight, durable and super strong premium grade hot water hose
- Constructed with high strength polyester braided reinforcement with ozone resistant cover providing protection from extreme weather, abrasions and kinks
- Flexibility in extreme conditions from -50 to 180° Fahrenheit
- Oil resistance core tube meets RMA Class C oil resistance and four finger grip bend restrictor for easy use and better durability
- 10 Year Warranty

Solid crush-proof chrome plated brass fittings and handles hot water up to 200° Fahrenheit.

Part #	Description
KTI72079	5/8" x 25' theBlueHose Water Hose
KTI72080	5/8" x 50' theBlueHose Water Hose
KTI72081	5/8" x 100' theBlueHose Water Hose
KTI72082	3/4" x 50' theBlueHose Water Hose
KTI72083	3/4" x 100' theBlueHose Water Hose
KTI72084	1" x 50' theBlueHose Water Hose
KTI72085	1" x 100' theBlueHose Water Hose

## Shop Tools | Cleaning

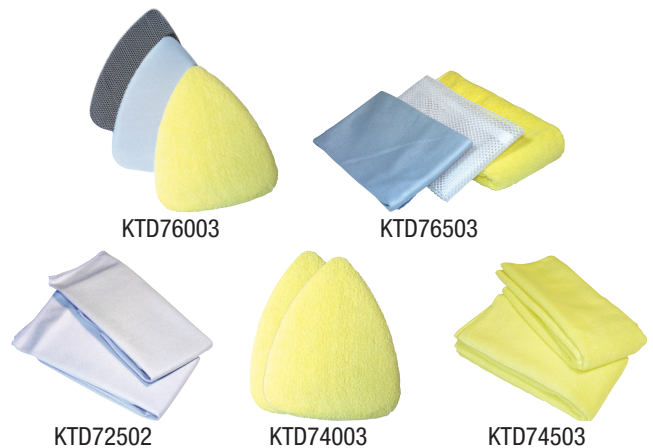


### KTD77601

#### GlassMaster Pro Kit

- The patented GlassMaster Pro effortlessly cleans hard-to-reach areas, including windshields, glass doors, dashboards and much more
- Great for cars, SUVs, RVs, trucks, minivans, boats, home and office
- Spray favorite cleaners directly on GlassMaster Pro, eliminating overspray on dashboards, sensitive electronics, furniture, etc
- Wand boasts super-strong I-beam construction and premium grade ABS materials
- Thick comfort grip handle
- Use one detachable head for wet cleaning / scrubbing. Use second head for drying/polishing

Kit includes the long-handled GlassMaster Pro wand, two interchangeable cleaning heads, three fitted bonnets, plus a bonus stow-and-go storage bag.



### GlassMaster Pro Replacement Parts and Accessories:

- KTD72004 - GlassMaster Pro Microfiber Bonnets 3-pack
- KTD72502 - GlassMaster Pro Microfiber Cloth 2-pack
- KTD74003 - GlassMaster Pro Terry Cloth Bonnets 2-pack
- KTD74004 - GlassMaster Pro Terry Cloth Bonnets 3-pack
- KTD74503 - GlassMaster Pro Multipurpose Cloths 2-pack
- KTD76003 - GlassMaster Pro Assorted Bonnets 3-pack
- KTD76503 - GlassMaster Pro Assorted Cloths 3-pack

# SHOP TOOLS

## Shop Tools | **Cleaning**

### KTD77604

#### Glassmaster Pro-Poly Bagged

- Professional glass and surface cleaner that cleans faster, easier, and with superior results
- Great for cars, trucks, SUV's, mini vans, RV's, boats, home and the work place
- Kit includes: 14" comfort grip handle, 2 multi-purpose cleaning heads, microfiber glass cleaning bonnet, multi-purpose microfiber cleaning bonnet and nylon mesh cleaning bonnet

**KTD77610** - Glassmaster Extension Handle

**KTD77621** - Mini-Pro Paddle IGRC - Yellow

**KTD77622** - Mini-Pro Paddle GMP - Black



## Shop Tools | **Clamps & Vises**



### C-clamps

Adjustable C-clamps manufactured from ductile iron.

Sold separately:

**KTI70182** - 2"

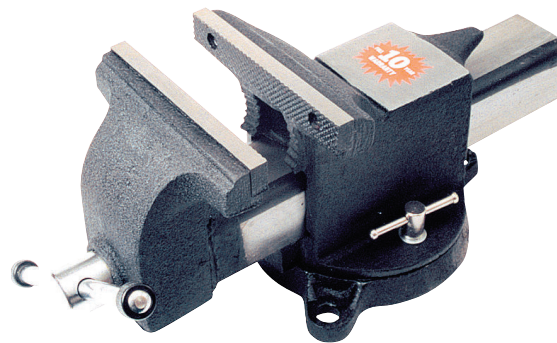
**KTI70183** - 3"

**KTI70184** - 4"

**KTI70186** - 6"

**KTI70188** - 8"

**LIFETIME WARRANTY\***



### Steel Bench Vises

Rugged all-steel vise is stronger than its cast iron counterpart. Vise features swivel base and large anvil space for hammering.

Warranty information:

10-year limited warranty.

Jaws are not covered.

Part #	Vise Size	Center to Center Measurement	Usable Jaw Opening	Weight
<b>KTI64105</b>	5"	3-1/2"	5-1/4"	27 lbs.
<b>KTI64106</b>	6"	4-1/2"	6-1/2"	35 lbs.
<b>KTI64108</b>	8"	5-1/4"	8-1/2"	50 lbs.

Replacement parts:

**KTI64001** - Replacement screws

**KTI64005** - 5" jaws

**KTI64006** - 6" jaws

**KTI64008** - 8" jaws



## Shop Tools | Adhesives & Tapes

### Q-Bond®



#### KT190005

##### Q-Bond Large Repair Kit (QB3)

- Ultra-strong adhesive and reinforcing powders
- Repairs almost everything
- Rock solid in 10 seconds
- Q-Bond repairs are able to be grinded, filed, sanded and even painted

Kit includes six (6) bottles Q-Bond adhesive (0.35oz/10ml); two (2) bottles black reinforcing powder for plastics; one (1) bottle grey reinforcing powder for metals.

#### KT190002

##### Q-BOND Adhesive Kit

- Ultra-strong adhesive and reinforcing powders
- Repairs almost anything
- Rock solid in 10 seconds
- Q-Bond repairs are able to be grinded, filed, sanded and even painted
- Includes 2 Q-BOND adhesive; 1 black reinforcing powder; 1 grey reinforcing powder



Q-BOND can be used just as an adhesive or with the reinforcing powders that will help to repair almost anything. The Q-BOND kit includes two (2) bottles Q-BOND adhesive (0.35oz/10ml); one (1) bottle black reinforcing powder for plastics; one (1) bottle grey reinforcing powder for metals.

#### KT190002C

##### Q-Bond Adhesive Kit for Canada

- Ultra-strong adhesive and reinforcing powders
- Repairs almost anything
- Rock solid in 10 seconds
- Q-Bond repairs are able to be grinded, filed, sanded and even painted

The Q-BOND kit includes two (2) bottles Q-BOND adhesive (0.35oz/10ml); one (1) bottle black reinforcing powder for plastics; one (1) bottle grey reinforcing powder for metals.



#### KT190003

##### Q-Bond Adhesive Kit, 10 Pack with Display

- Ultra-strong adhesive and reinforcing powders
- Repairs almost anything
- Rock solid in 10 seconds
- Q-Bond repairs are able to be grinded, filed, sanded and even painted
- Hang tabs for pegboard and rack displays
- New package design with 10 kits per display. Each kit contains 2 Q-Bond adhesives, 1 black reinforcing powder and 1 grey reinforcing powder



New package design with 10 kits in this display. Q-BOND can be used just as an adhesive or with the reinforcing powders that will help to repair almost anything. Q-BOND repairs can be grinded, filed, sanded, and even painted. Each Q-BOND kit includes two (2) bottles Q-BOND adhesive (0.35oz/10ml); one (1) bottle black reinforcing powder for plastics; one (1) bottle grey reinforcing powder for metals.

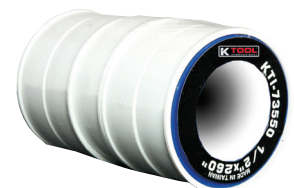
#### KT190003C

##### Q-Bond Adhesive Kit - 10 Pack Display for Canada

#### KT173550

##### Pipe Sealing Tape

- 1/2" x 260" for sealing threaded pipe
- Sold in a sleeve of 5 rolls



#### KT173560

##### 2" x 60 Yards Duct Tape

- Multipurpose gray duct tape for numerous uses
- Roll measures 2" wide x 60 yards



#### KT173510

##### Black Electrical Tape

- 3/4" x 60" sleeve of 10 rolls



# SHOP TOOLS

## Shop Tools | Fluids & Grease



### KT173900

#### Air-powered, Pistol-Grip Grease Gun

- Air pressure ranges from 1,200 psi to 6,000 psi
- Uses 400cc bulk loading or standard 14 oz. cartridge
- Includes rigid and flexible extensions
- Rugged, heavy-duty steel construction
- Portable and nearly effortless to use
- 90 Day Warranty on material and workmanship



### KT173962

#### Continuous Flow Grease Gun, Air Operated

- Air operated continuous flow grease gun, 14 oz / minute
- 3-way loading: 14 oz cartridge, bulk and suction fill
- Develops up to 4,800 PSI
- Air inlet: 40 - 120 PSI
- Supplied complete with 6" steel extension & coupler
- 1-Year Warranty

### KT173933

#### Heavy Duty Pistol Grip Grease Gun 14 oz

- Heavy duty pistol grip grease gun 14 oz
- Die cast aluminum head fitted with steel block nut
- Complete with 18" flexible hose extension & coupler
- 5,000 PSI
- 3-way loading: 14 oz cartridge, bulk and suction fill
- 1-Year Warranty



### KT173930

#### Mini Pistol Grease Gun 3 oz

- 3 oz mini pistol grease gun
- Dual discharge ports with pull type pistol mechanism
- 3,500 PSI
- Complete with 4" steel extension & coupler
- 1-Year Warranty



### KT173942

#### Heavy Duty Lever Grease Gun 14 oz

- Heavy duty aluminum die cast grease gun head fitted with bulk loaded & air release
- 3-way loading: 14 oz cartridge, bulk and suction fill
- Grease gun handle fitted with rubber grip
- Develops up to 10,000 PSI with built-in variable stroke
- Supplied complete with 6" steel extension & coupler
- 1-Year Warranty



### KT173905

#### Standard Lever Grease Gun 14oz

- Standard lever grease gun 14 oz
- 6,000 PSI
- 3-Way loading 14 oz cartridge, bulk and suction fill
- Complete with 6" steel extension & coupler
- 1-Year Warranty

### KT173910

#### Lube Combo Display Shelf Pack

- Pack includes: 3 each: Heavy Duty Pistol Grip Grease Guns (KT173933) 3 each: Heavy Duty Lever Grease Guns (KT173942)
- Aluminium die cast grease gun head
- Lever grease gun develops up to 10,000 PSI; pistol grease gun up to 5000 PSI
- For use with 14 oz. grease cartridges
- Lever gun (KT173942) includes 6" bent steel extension & coupler; pistol gun (KT173933) includes 18" flexible grease hose & coupler
- Covered by a 1-year warranty



### KT173919

#### Suction Gun with 12" Vinyl Hose

- Transfer gun designed to get gear oils both into and out of gear boxes, transfer cases and differentials
- Capacity 16 oz.
- 1-Year Warranty



### KT173959

#### Right Angle Grease Gun Coupler

- 1,000 PSI
- For use with hand grease guns only
- 1-Year Warranty



**KTI73952**  
**Professional 4 Jaw**  
**Grease Gun Coupler**

- 6,000 PSI
- For hand operated grease guns only
- 1-Year Warranty



**KTI73952-54**  
**Grease Gun Coupler**  
**54 Pack Counter Display**

- 6,000 PSI
- For use with hand grease guns only
- 1-Year Warranty



**KTI73957**  
**Grease Injector Needle**

- For universal joints and sealed bearings
- Length: 1-1/2" • Diameter: 18G
- 1-Year Warranty



**KTI73903**  
**Needle Nose Dispenser**  
**1-1/2" Narrow**

- For use with hand grease guns only
- 1-1/2" x 0.156" needle
- 1-Year Warranty



**Grease Gun Hose**

- Working pressure: 3,500 PSI
- Burst pressure: 11,600 PSI
- For hand operated grease guns only
- 1-Year Warranty



KTI73912 - 12"      KTI73918 - 18"

**KTI72205**  
**Barrel Pump - Lever Style**

- Two-piece, self-adjusting telescoping suction tube fits 15, 30 or 55 gallon drums
- Removable threaded spout
- Pumps water based fluids, solvents, antifreeze, weak acids and all oil based fluids
- Pumps approximately 300cc liquid per stroke
- Zinc plated for lasting quality
- Features cushioned vinyl handle
- 90 Day Warranty



**KTI72210**  
**Lever Transfer Pump**  
**15-55 Gallon Drums**

- For use with DEF, antifreeze, detergents, windshield fluids, heavy oils, etc
- Delivers up to 1 pint per stroke
- 1-Year Warranty



**KTI72215**  
**Electric Rechargeable**  
**Drum Pump 19.2V**

- Cordless pump with 19.2V rechargeable battery
- Compact & lightweight polyacetal body
- Telescopic pump tube for use with 55 gal. (205 Litre) drums as well as 275-330 gal. (1000 to 1250 Litre) IBC's
- Built-in 2" bung & an additional bung converter (2.5" x 5 buttress) for use with plastic drums & IBC's
- Delivers up to 28 lpm (7.4 gpm) or up to 410 litre (110 gal.) on a single battery charge
- Covered by a 1-year warranty



Designed for pumping DEF, diesel, antifreeze, water, detergents, herbicides, pesticides, kerosene, light oils etc. Includes 19.2V Ni Cd rechargeable battery & UL lister quick battery charger.

**KTI72250**  
**Deluxe Siphon**  
**Transfer Pump**

- Multi use, transfers most liquids
- Pumps air for inflatables
- Use for changing oil, siphoning gas, inflating sports balls and beach toys
- Includes two 51" siphon hoses, 35" dipstick hose and adapter (for changing oil) and 17" air pressure hose



**LIFETIME WARRANTY\***

**KTI72200**  
**Hand Rotary Style Barrel Pump**

- Easy to operate crank handle rotary pumps are used as a siphon
- Simply prime pump by turning crank handle several times: liquid automatically siphons to lower level
- Rotary hand pumps fit 15, 30 and 55 gallon drums
- Cast iron rotary pump is ideal for heavy oil, machine oil and non-corrosive liquids
- Barrel pump dispenses one gallon per 14 revolutions
- Made with a cast iron body with steel inlet and outlet tubing
- 2" bung adapter is perfect for drum openings
- 90 Day Warranty



**KTI73993**  
**Lever Action Bucket Pump**  
**5 Gallon Pail**

- Comes complete with 12" drum cover and 4' PVC hose with steel spout
- Designed for transferring transmission differentials & heavier oils
- Delivers 2.14 oz. (60 ml) per stroke
- 90 Day Warranty on material and workmanship



## KTI74605

### 1-Qt Funnel with Splash Ring and Removeable Flexible Spout

- Removeable flexible spout
- Removeable screen
- Chemically resistant polyethylene

Polyethylene funnel, 1 quart with splash ring, screen and flexible 10-inch removable spout.



## Funnel Safety Red with Screen

- Safety Red
- Chemically resistant polyethylene
- With screen

KTI74606 - 2 Quart

KTI74610 - 6 Quart



## KTI74612

### 3 Quart Drum Funnel with Hinged Lid and 2" Bung

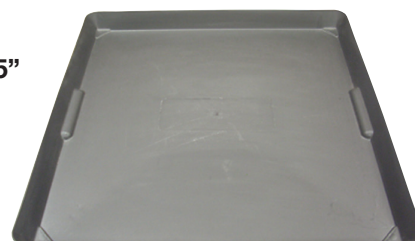
- Tough industrial quality
- Chemically resistant polyethylene
- Fits 2" thread
- Hinged lid and 2" bung



## KTI74641

### Drip Tray 22" x 22" x 1.5"

- Chemically resistant polyethylene
- Collects drips, leaks, and spills
- Dimensions: 22" x 22" x 1-1/2"



## KTI74640

### Axle Drain Pan

- Durable and lightweight HDPE plastic with built-in drop proof spouts that help to recycle oil
- Works for most dual and super single wheels, sizes 22.5 and 24.5
- Use with steel and aluminum wheels, hub piloted or stud piloted, drive or trailer axles
- Catches oil, axle nuts, bearings - most anything removed from the wheel end for service
- Attaches with a hand-tightened lug nut

Drain pan works for most dual and super single wheels sizes 22.5 and 24.5. Attaches with a hand-tightened lug nut. Will not tip or spill - virtually eliminating clean up. Works for steel or aluminum wheels, hub piloted or stud piloted, drive or trailer axles. Catches oil, axle nuts, bearings - most anything removed from the wheel end for service. Built in drop proof spouts help to recycle waste oil. Durable and lightweight HDPE plastic.



## Double Cap Funnels

- Double capped funnel keeps the drips in and the dirt out
- This ultimate storage funnel eliminates spills and contaminants, reduces debris and is chemically resistant

## KTI74607

### 1 Pint Double Cap Funnel - Orange

- Top ID: 3" • Spout OD: 1/2"
- Height (without cap): 8.75"



KTI74607



KTI74608



KTI74609



KTI74611



KTI74613

## KTI74608

### 1.25 Quart Double Cap Funnel - Dark Blue

- Top ID: 4" • Spout OD: 3/4"
- Height (without cap): 10.5"

## KTI74609

### 1.3 Quart Double Cap Funnel - Black

- Top ID: 4" • Spout OD: 1.375"
- Height (without cap): 16.5"

## KTI74611

### 1.5 Quart Double Cap Funnel - Yellow

- Top ID: 4" • Spout OD: 3/4"
- Height (without cap): 14.25"

## KTI74613

### 1.66 Quart Double Cap Funnel - Dark Red

- Top ID: 4" • Spout OD: 1.375"
- Height (without cap): 14.25"



**KTI74647**

**Antifreeze Drain Pan 4.5 Gallon**

- Built-in anti-splash lip & baffles
- Large spout for fast pouring. Includes spout cap for spill protection
- High density polyethylene construction, chemical & solvent resistant
- Green color provides visual identification for use with antifreeze
- Covered by a 1-year warranty



**KTI74645**

**4.25 Gallon Capacity Oil Drain Pan**

- Chemical / solvent resistant high density polyethylene construction
- Large spout for fast pouring complete with spout cap
- Built-in ant-splash lip and baffles
- Includes large handle • 1 year warranty

**KTI73901**

**Pistol Style Oiler with Base 6 oz.**

- Pistol style oil can with base
- Capacity: 6oz (180 ml)
- Flex spout
- 1-Year Warranty



**KTI73902**

**Lever Oil Can with Flex Spout 1 Pint**

- 1 pint (500ml) lever oil can
- Flex spout
- 1-Year Warranty



**KTI74601-1**

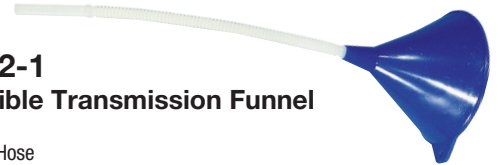
**19-1/2" Long Rigid Funnel**

- Super deluxe transmission funnel
- Large capacity prevents overflow
- 4-1/2" ID x 19-1/2" long



**KTI74601-12**

**19-1/2" Long Rigid Funnel 12/Pk**



**KTI74602-1**

**Long Flexible Transmission Funnel**

- Plastic
- With Flexible Hose

**KTI74602-12**

**Long Flexible Transmission Funnel 12/Pk**

**KTI74603**

**Funnel Pivoting "The Guzzler"**

Large capacity funnel directs flow without spilling. Features ball pivot at base.



**KTI74604**

**Funnel for 55-gallon Drum**

Large capacity funnel screws directly onto 55 gallon drums.



**KTI74630**

**3-Piece Funnel Set**

KTI's "funnel for every job" set includes 3-1/2", 5-1/2" and 7-1/2" sizes.



**KTI74651**

**5-Liter Translucent Measuring Pitcher with Flexible Spout**

- 5-Liter Measure Pitcher
- Flexible Spout
- Translucent

**KTI74650**

**2-Liter Measure Pitcher with Flex Spout**

**KTI74652**

**Plastic Measure with Flex Spout - 8 Qt**

- Translucent body
- Includes dust cover, flexible spout & cap
- Graduated in quarts & liters
- Covered by a 1-year warranty





## KT100023

### 60-Piece Grease Fitting Kit (SAE)

- Grease fitting assortment kit (SAE) includes 1/4-28 sizes
- The 1/4-28 thread fitting is used on cars, light trucks and industrial machinery
- Requires a tapped hole for installation
- Max pressure is 8,000 psi
- Kit contains 60 pieces of the top 4 sizes: straight, 45° elbow, 90° elbow and long straight fittings

Part #	Description	Qty	Refill
KT104308	1/4" - 28 Straight	20	10
KT104309	1/4" - 28 45°	15	10
KT104310	1/4" - 28 90°	15	10
KT104311	1/4" - 28 Straight (Long)	10	10



## KT100024

### 90-Piece Grease Fitting Kit (Metric)

- Grease fitting assortment kit (metric) includes 6 mm, 8 mm and 10 mm fittings in nine popular sizes
- Kit contains straight, 45° elbow, and 90° elbow fittings packaged in multicompart, refillable plastic case
- Contains product assortment map for easy identification of components

Part #	Description	Qty	Refill
KT104312	6mm x 1.0/Straight	10	10
KT104313	6mm x 1.0/45°	10	10
KT104314	6mm x 1.0/90°	10	10
KT104315	8mm x 1.0/Straight	10	10
KT104316	8mm x 1.0/45°	10	10
KT104317	8mm x 1.0/90°	10	10
KT104318	10mm x 1.0/Straight	10	10
KT104319	10mm x 1.0/45°	10	10
KT104320	10mm x 1.0/90°	10	10



## KT100096

### 110-Piece Metric Grease Fitting Assortment

- 110-piece metric grease fitting assortment kit includes six popular sizes, ranging from 6mm to 10mm

Description	Qty	Description	Qty
6mm	30	10mm (90°)	20
6mm (45°)	15	10mm (45°)	15
6mm (90°)	15	10mm	15





### KTIO0074

#### 110-Piece Hydraulic

#### Grease Fitting Assortment Fractional

- 110-piece hydraulic grease fitting assortment kit includes six popular sizes from 1/4"-28 to 1/8"-27
- Kit contains straight and 45° and 90° angled fittings

Description	Qty	Description	Qty
1/4"-28	30	1/8"-27 (90°)	15
1/4"-28 (45°)	15	1/8"-27 (45°)	15
1/4"-28 (90°)	15	1/8"-27	20



Grease Fittings		
Part #	Description	Qty
KTIO4319	Grease Fittings Metric 10MM 45° Elbow	10
KTIO4320	Grease Fittings Metric 10MM 90° Elbow	10
KTIO4318	Grease Fittings Metric 10MM Straight	10
KTIO4313	Grease Fittings Metric 6MM 45° Elbow	10
KTIO4314	Grease Fittings Metric 6MM 90° Elbow	10
KTIO4312	Grease Fittings Metric 6MM Straight	10
KTIO4316	Grease Fittings Metric 8MM 45° Elbow	10
KTIO4317	Grease Fittings Metric 8MM 90° Elbow	10
KTIO4315	Grease Fittings Metric 8MM Straight	10
KTIO4309	Grease Fittings SAE 1/4-28 45° Elbow	10
KTIO4310	Grease Fittings SAE 1/4-28 90° Elbow	10
KTIO4311	Grease Fittings SAE 1/4-28 Long Straight	10
KTIO4308	Grease Fittings SAE 1/4-28 Straight	10