

Ken-Tool®

WHEREVER TIRES ARE CHANGED™



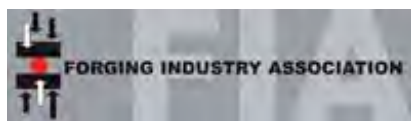
ABOUT KEN-TOOL

Ken-Tool is the leading manufacturer of tire service tools in the world. Headquartered in Akron, Ohio, Ken-Tool has been providing the tire industry and automotive aftermarket with quality products for nearly 90 years.

A lot of change has occurred within Ken-Tool over the years. But its long-time slogan, "Wherever Tires Are Changed", has held true. Ken-Tool's brand name and reputation remain the best in the tire-service industry, and it is the passion of the company's leaders to make sure that continues to be true in the years ahead.



Housed in a 75,000 square foot facility, Ken-Tool is a primary manufacturer of hand-tool products, with its manufacturing expertise centered on drop hammer, up-setter and press forgings. The company goes to market through the traditional aftermarket distribution network.



768 E. North St.,
Akron, Ohio 44305
Phone: 330-535-7117
Fax: 330-535-1345
Visit our website at: www.kentool.com

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NEW Look for this symbol beside individual product listings for exciting new tools from Ken Tool. All weights and measures are nominal. Variations in manufacture may occur.



768 E. North St., Akron, Ohio 44305
Phone: 330-535-7177 • Fax: 330-535-1345
Visit our web site at: www.kentool.com

NEW

Ken-Tool®
WHEREVER TIRES ARE CHANGED™

BLUE COBRA™

TRUCK TIRE DEMOUNT TOOL

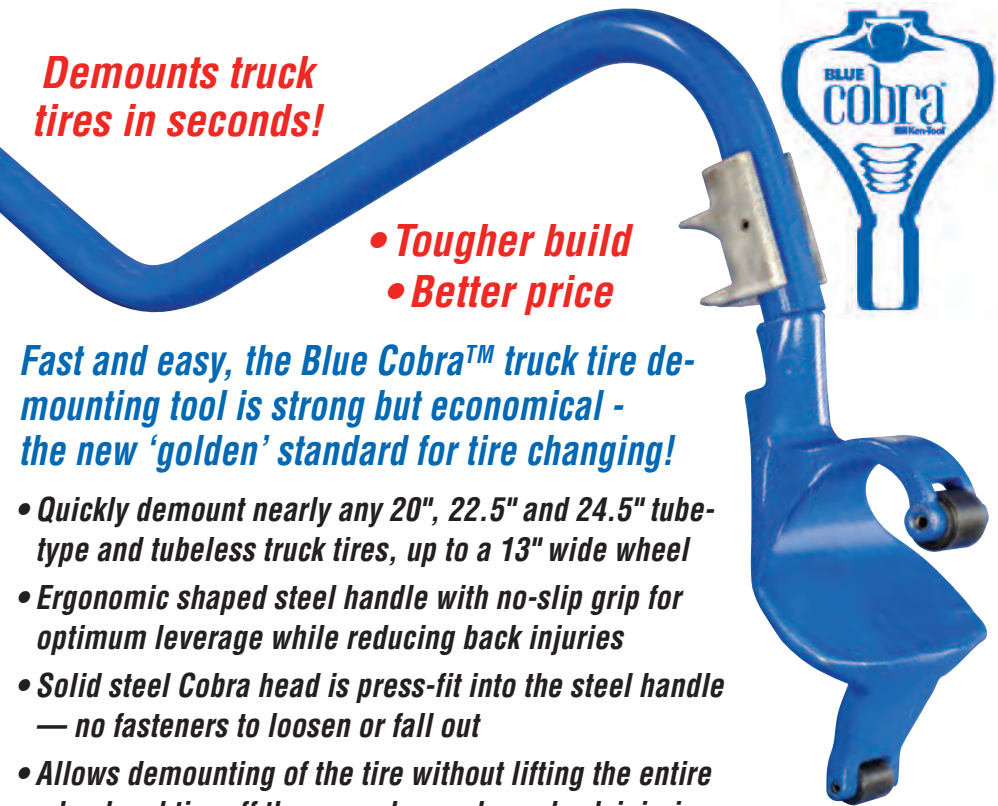
Introducing an affordable alternative!



**Demounts truck
tires in seconds!**



**WATCH OUR VIDEO ON
www.kentool.com
TO SEE 4 TRUCK TIRES
DEMOUNTED IN ABOUT A MINUTE!**



- **Tougher build**
- **Better price**

Fast and easy, the Blue Cobra™ truck tire demounting tool is strong but economical - the new 'golden' standard for tire changing!

- Quickly demount nearly any 20", 22.5" and 24.5" tube-type and tubeless truck tires, up to a 13" wide wheel
- Ergonomic shaped steel handle with no-slip grip for optimum leverage while reducing back injuries
- Solid steel Cobra head is press-fit into the steel handle — no fasteners to loosen or fall out
- Allows demounting of the tire without lifting the entire wheel and tire off the ground — reduces back injuries
- Made of durable high-quality steel—won't prematurely wear out like tools made of brass or bronze
- Aluminum bead support to grab the top bead of Super Single and Super Wide tires
- 2 heavy-duty nylon rollers are easily replaced when worn, kit No. 35441 includes two rollers and two roll pins

Part No. 35440



- **Special Bonus!** Ken-Tool's patented leather wheel protector No. 31810 included to help protect expensive alloy wheels!

- 54" long, 22 lbs., boxed and UPS shippable

KEN-TOOL • 768 E. North Street, Akron, OH 44305

Toll Free: 888-536-8665 • Fax: 800-872-4929 • Phone: 330-535-7177 • Fax: 330-535-1345

E-mail: sales@kentool.com • www.kentool.com

KT080610

NEW

Ken-Tool®

WHEREVER TIRES ARE CHANGED™

VALVE BREAKER™

Quickly & easily remove valve stems from wheels!



• Solid ram bar
(not hollow pipe)
drives more
energy into valve

Part No.
35934

Part No.
35936



PATENT PENDING

Compact and powerful!

- Made in USA from quality, high-grade steel
- Heat-treated punch for top performance and long life
- Pinch-preventing Safety Grip with vibration dampening tube grip
- Long-lasting baked powder coat finish
- T34B designed to fit into most 30" toolboxes
- Simple to re-build — only 3 components
- Available in two sizes:

Model No.	EDP No	Description	Length	Weight
35934	T34B	Valve Breaker	27"	9 lbs
35936	T36B	Valve Breaker	45"	16 lbs



Repair Kit
Part No. 35935

Watch our video on www.kentool.com to see 4 truck tires demounted in about a minute!



Ken-Tool®

WHEREVER TIRES ARE CHANGED™

TIRE MOUNT/DEMOUNT LUBRICANTS



Introducing our newest line-up!

*Professional grade lubricants make
tire mounting and demounting easier and more efficient.*



35837—Tiger Paste Lubricant

Superior formulation for commercial, OTR and specialty equipment tires, with rust inhibitor. 7.5-lb bucket

35839—Ultra Lube

Premium rim and rust retardant and tire mounting lubricant for demanding applications 25-lb pail

35848—Euro Paste Lube

Premium tire mounting lubricant dries tacky to prevent rim slippage, with rust retardant 8-lb bucket

35840—Heavy Paste Lube

Concentrated economical tire mounting and bead packing lubricant, makes up to 15-gallons 25-lb pail

35847—Bead-Eze® Lube

Penetrating water-based lubricant for tire mounting, can be diluted for leak detection, six-pack 1-gal. 6-pack

35847S—Bead-Eze® TIRE Lube

Penetrating water-based lubricant for tire mounting, can be diluted for leak detection 1-gal. single

35805—Detecto Mist® Leak Locator

Spray on tire to instantly detect air leaks, concentrated formula dilutes with water 1-qt

30511—Bead Lubricant Swab

Durable cotton applicator quickly holds and applies lube, twisted wire construction and wood handle. 10" long

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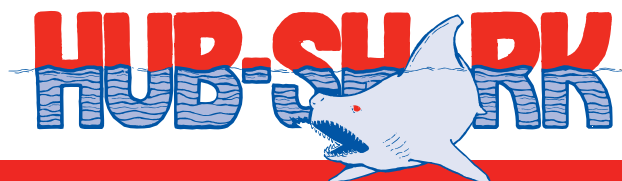
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KT081610



Ken-Tool®

WHEREVER TIRES ARE CHANGED™



Part No. 7326

BEARING & ROTOR PULLING SYSTEM

Now with expanded vehicle applications!

*Pull and press any hub or bearing on domestic and import vehicles!
Done completely on vehicle – no need to remove the
knuckle assembly and re-align the front end.*

- Made in USA from quality, high-grade steel
- Heat-treated for top performance and long life
- Includes everything you need to do the job



**13 New
components!**



**No. 7326U Upgrade Kit
available for previous Hub-Shark™ owners
(case included)**

NEW

Ken-Tool®
WHEREVER TIRES ARE CHANGED™

NINETEEN-FIVE™

TIRE MOUNTING & DEMOUNTING TOOL SET FOR 19.5" TRUCK TIRES

Everything you need to take the hassle out of changing 19.5" truck tires!

Specially designed to clear the hub and tackle those stiff, high ply, thick beads!

19.5" tires are notoriously difficult to mount and demount. This is partly due to the fact that they are stiffer tires with high ply ratings and thick beads. The **NINETEEN-FIVE™** is designed to handle these tough tires and make your job easier, faster and safer!

- New tire bar uniquely designed to work on hub side of wheel — where hub protrudes above rim
- Specially designed ends manipulate tire with less effort
- Tools are powder coated to protect from rust and corrosion
- Forged from high-grade carbon steel and heat-treated for long-lasting strength and durability
- Specially designed Bead Holder to hold bead on 19.5" aluminum wheels
- Solid brass Bead Holder for steel wheels
- Aluminum Wheel Protector — thick leather pad helps protect rims from marring and scratching



Watch the
Video Demo at
www.kentool.com!

Part No. 33199
Mounting/Demounting
Tool

PATENTED



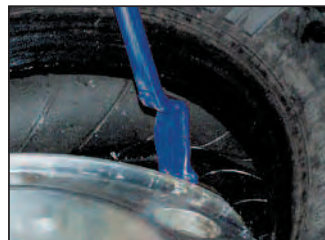
Part No. 31810
Aluminum
Wheel Protector

Part No. 33196
Bead Holder for
19.5" Aluminum
Wheels



Part No. 31710
Bead Holder for
Steel Wheels

PATENT
PENDING



• Bent end
For mounting and demounting
bottom bead



• Curved end
For mounting and demounting
top bead

Part No. 33195 **NINETEEN-FIVE™** Tire Mounting and Demounting Set Includes:

Model No.	Set Qty.	Description	Length	Weight
33199	2	Tire Mounting/Demounting Tool	38"	7 lbs
33196	1	Bead Holder for 19.5" Aluminum Wheels	7-1/2"	1 lb
31710	1	Bead Holder for Steel Wheels - Solid Brass	4-1/2"	1 lb
31810	1	Aluminum Wheel Protector - Leather	6"	.35 lbs

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KT111809

NEW

Ken-Tool®
WHEREVER TIRES ARE CHANGED™

DON'T RISK INJURY



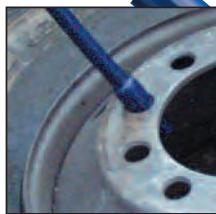
IRONMAN™ ERGONOMIC WHEEL LIFTING BAR

**Reduces back strain & injury when
lifting truck tire & wheel assemblies.**

***Use the leverage created by the tool
– NOT YOUR BACK!***

*Simple, inexpensive, easy-to-use tool substantially reduces
the risk of back strain and injury.*

- Easily and safely lift heavy, awkward truck tire and wheel assemblies
 - Extremely useful in outdoor conditions – when truck tire and wheel assemblies can become wet & slippery
 - Protect your workers and yourself – reduce injuries & claims – keep insurance premiums down
 - Specially designed forged ends work from either side of the wheel assembly as it lays flat
 - Lift all sizes and types of small and large heavy truck wheels: Standard sizes including 22.5" and 24.5" wheels, plus European (which have 1" lug holes), Super Wide and even the Super Single (a 340 lb. assembly) size
 - Length: 58" nominal • Weight: 10-lbs
- Part No. T950 (34950)



- Specially designed knob end for hub side up



- Specially designed spoon end for hub side down





Ken-Tool®
WHEREVER TIRES ARE CHANGED™

HEAVY-DUTY DOUBLE-END SPOONS

New double-end spoons offer more versatility and greater leverage.
Dozens of size and shape combinations to choose from!

- *Constructed of premium-quality carbon steel and heat-treated for long-lasting performance*
- *Designed for fast and efficient tire changing*
- *The highly versatile spoon often doubles as a mechanics helper wherever leverage is needed*

Four popular end designs to choose from:

Straight End Spoon

Used to mount and demount. Great for pushing straight into a tight-fitting bead for the first pull during demounting.

Curved End Spoon

A general-purpose tool used to mount or demount. A preferred mounting tool with a curve that reaches under a stretched bead and over the rim for that last pull. It is sometimes used backwards to mount the first bead with less interference from the top bead.

Drop-Center Spoon

A favorite to mount or demount. Great for "hooking" the rim to prevent the tool from popping out, as some tools will do, while mounting the first bead of a tough tire. Also great for hooking behind and under the bead during demounting.

Curved End with Flat Tip Spoon

This new tool design will dig down under the bead for easy demounting. Also great for reaching under a stretched bead and over the rim for mounting without slipping out. The bead slips down the curve and over the rim. One of the tire technician's preferred shapes for easiest tire mounting.



**Many sizes
to choose from:**

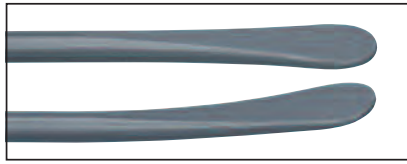
Length	Diameter
18"	9/16", 5/8", 11/16"
24"	9/16", 5/8", 11/16"
30"	11/16", 3/4"



New Heavy-Duty Double-End Spoon Combinations

Many size and shape combinations available to meet your specific needs.

Use the 18" and 24" spoons to mount or demount passenger car, motorcycle, ATV, and light truck tires. The 30" spoons provide enough strength and leverage to work on large truck, bus, off-road vehicle, tractor, and aircraft tires.

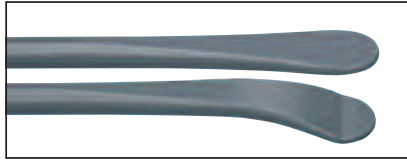


Straight / Curved Combination

Model No.	Length	Diameter
31830	18"	9/16"
31840	18"	5/8"
31850	18"	11/16"

Model No.	Length	Diameter
32430	24"	9/16"
32440	24"	5/8"
32450	24"	11/16"

Model No.	Length	Diameter
33050	30"	11/16"
33060	30"	3/4"

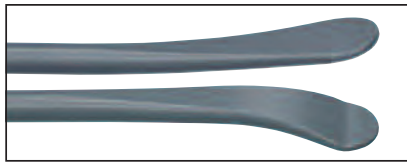


Straight / Curved with Flat Tip Combination

Model No.	Length	Diameter
31831	18"	9/16"
31841	18"	5/8"
31851	18"	11/16"

Model No.	Length	Diameter
32431	24"	9/16"
32441	24"	5/8"
32451	24"	11/16"

Model No.	Length	Diameter
33051	30"	11/16"
33061	30"	3/4"

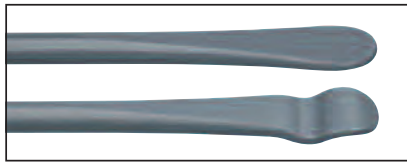


Curved / Curved with Flat Tip Combination

Model No.	Length	Diameter
31832	18"	9/16"
31842	18"	5/8"
31852	18"	11/16"

Model No.	Length	Diameter
32432	24"	9/16"
32442	24"	5/8"
32452	24"	11/16"

Model No.	Length	Diameter
33052	30"	11/16"
33062	30"	3/4"

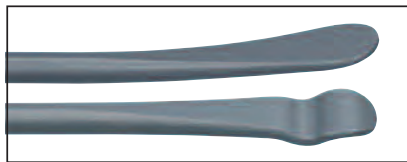


Straight / Drop-Center Combination

Model No.	Length	Diameter
31833	18"	9/16"
31843	18"	5/8"
31853	18"	11/16"

Model No.	Length	Diameter
32433	24"	9/16"
32443	24"	5/8"
32453	24"	11/16"

Model No.	Length	Diameter
33053	30"	11/16"
33063	30"	3/4"

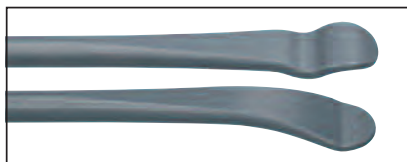


Curved / Drop-Center Combination

Model No.	Length	Diameter
31834	18"	9/16"
31844	18"	5/8"
31854	18"	11/16"

Model No.	Length	Diameter
32434	24"	9/16"
32444	24"	5/8"
32454	24"	11/16"

Model No.	Length	Diameter
33054	30"	11/16"
33064	30"	3/4"



Drop-Center / Curved with Flat Tip Combination

Model No.	Length	Diameter
31835	18"	9/16"
31845	18"	5/8"
31855	18"	11/16"

Model No.	Length	Diameter
32435	24"	9/16"
32445	24"	5/8"
32455	24"	11/16"

Model No.	Length	Diameter
33055	30"	11/16"
33065	30"	3/4"



Mount



Demount



New* Single-End Spoons

Model No.	Description	Length	Diameter
32101	Straight	18"	11/16"
32119	Straight	24"	11/16"
33219	Straight	30"	11/16"
33022*	Straight	30"	3/4"
33238	Straight	30"	7/8"
32102	Curved	18"	11/16"
32120	Curved	24"	11/16"
33220	Curved	30"	11/16"
33023*	Curved	30"	3/4"
33239	Curved	30"	7/8"



Model No.	Description	Length	Diameter
32121	Drop-Center	18"	11/16"
34121	Drop-Center	24"	11/16"
33020*	Drop-Center	30"	11/16"
33024*	Drop-Center	30"	3/4"
34122	Drop-Center	30"	7/8"
31820*	Curved w/Flat	18"	11/16"
32420*	Curved w/Flat	24"	11/16"
33021*	Curved w/Flat	30"	11/16"
33025*	Curved w/Flat	30"	3/4"
33026*	Curved w/Flat	30"	7/8"

Double-End Tire Irons for Small Tires



Pro tire changing tools for small tires. Ideal for mounting and demounting motorcycle, ATV, lawn tractor, golf cart, and small tires by hand. Rounded ends will not pinch tube. Patented.



Model No.	Length	Diameter
32109	9"	7/16"
32116	16"	7/16"
32110	2 pc. Carded Set - Contains 2 #32109 9" Bars	
32117	2 pc. Carded Set - Contains 2 #32116 16" Bars	

Distributed by:

SPECIALTY SOCKETS

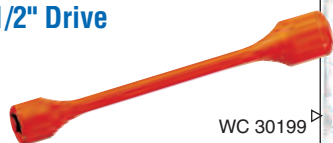
Torque Sticks & Extensions • Twist Sockets • Flip Sockets • Impact Sockets



TorqueMaster™ Torque Sockets

For foreign and domestic cars and light trucks. Tighten nuts to factory specifications each time the wheels are replaced. Color and letter coded for quick size and torque reference. Converts any impact gun, including those with an extended anvil, into an instant torque wrench by bleeding torque off the impact gun. Application chart can be wall mounted. (Application Charts No. 30199 and No. 30299 are also available separately.) Limited lifetime warranty.

Individual Sockets 1/2" Drive



Model	Description	Socket Opening	Torque Limit	Weight
30181	Brown (A)	13/16"	100 ft / lbs	.5 lbs (.2 kg)
30182	Orange (B)	21 mm	80 ft / lbs	.5 lbs (.2 kg)
30183	Gray (C)	19 mm (3/4")	100 ft / lbs	.5 lbs (.2 kg)
30184	Black (D)	21 mm	60 ft / lbs	.5 lbs (.2 kg)
30185	Blue (E)	19 mm (3/4")	80 ft / lbs	.5 lbs (.2 kg)
30186	Yellow (F)	19 mm (3/4")	65 ft / lbs	.5 lbs (.2 kg)
30187	Red (G)	17 mm	80 ft / lbs	.5 lbs (.2 kg)
30188	Dark Green (H)	17 mm	45 ft / lbs	.5 lbs (.2 kg)
30189	White (I)	7/8"	120 ft / lbs	.5 lbs (.2 kg)
30195	Tan (J)	1"	140 ft / lbs	.5 lbs (.2 kg)
30196	Light Purple (K)	17 mm	110 ft / lbs	.5 lbs (.2 kg)
30197	Green (L)	1"	170 ft / lbs	.5 lbs (.2 kg)
30198	Crimson Red (V)	1-1/16"	140 ft / lbs	.5 lbs (.2 kg)
30200	Aqua (Q)	7/8"	140 ft / lbs	.5 lbs (.2 kg)
30201	Bright Green (T)	15/16"	135 ft / lbs	.5 lbs (.2 kg)
30202	Navy Blue (Y)	7/8"	100 ft / lbs	.5 lbs (.2 kg)
30203	Light Tan (Z)	7/8"	65 ft / lbs	.5 lbs (.2 kg)
30204	Turquoise (BB)	21 mm	150 ft / lbs	.5 lbs (.2 kg)
NEW 30205	Light Pink (CC)	17mm	90 ft / lbs	.5 lbs (.2 kg)
NEW 30206	Sky Blue (DD)	21mm	100 ft / lbs	.5 lbs (.2 kg)
NEW 30207	Safety Purple (EE)	22mm	140 ft / lbs	.5 lbs (.2 kg)
NEW 30208	Yellow Gray (FF)	19mm	180 ft / lbs	.5 lbs (.2 kg)
NEW 30211	Quartz Gray (KK)	19mm	120 ft / lbs	.5 lbs (.2 kg)
NEW 30212	Fuchsia (LL)	22mm	175 ft / lbs	.5 lbs (.2 kg)
NEW 30213	Gold (NN)	19mm	90 ft / lbs	.5 lbs (.2 kg)
NEW 30214	Salmon (QQ)	22mm	95 ft / lbs	.5 lbs (.2 kg)
NEW 30216	Deep Purple (UU)	14mm	75 ft / lbs	.5 lbs (.2 kg)
NEW 30217	Vanilla (XX)	13/16"	160 ft / lbs	.5 lbs (.2 kg)
NEW 30218	Honey Yellow (JJ)	19mm	145 ft / lbs	.5 lbs (.2 kg)
NEW 30222	Silver Sparkle (SS)	21mm	110 ft / lbs	.5 lbs (.2 kg)
30199	11" x 17" Application Wall Chart (WC)			
NEW 30299	22" x 24" Laminated Socket Torque Wall Chart			

Individual Torque Extensions



Model	Description	Drive Size Socket/Opening	Torque Limit	Weight
NEW 30255	Black Oxide (A)	3/8"	30 ft / lbs	.5 lbs (.2 kg)
NEW 30256	Black Oxide (B)	3/8"	40 ft / lbs	.5 lbs (.2 kg)
NEW 30257	Black Oxide (C)	3/8"	50 ft / lbs	.5 lbs (.2 kg)
NEW 30258	Black Oxide (D)	3/8"	60 ft / lbs	.5 lbs (.2 kg)
NEW 30219	Orange (B)	1/2"	160 ft / lbs	.7 lbs (.3 kg)
30220	Aqua (Q)	1/2"	140 ft / lbs	.7 lbs (.3 kg)
NEW 30221	Light Blue (S)	1/2"	55 ft / lbs	.7 lbs (.3 kg)
30223	Gray (C)	1/2"	100 ft / lbs	.7 lbs (.3 kg)
NEW 30224	Black (D)	1/2"	60 ft / lbs	.7 lbs (.3 kg)
30225	Blue (E)	1/2"	80 ft / lbs	.7 lbs (.3 kg)
30226	Yellow (F)	1/2"	65 ft / lbs	.7 lbs (.3 kg)
NEW 30227	Fuchsia (LL)	1/2"	175 ft / lbs	.7 lbs (.3 kg)
NEW 30228	Dark Green (H)	1/2"	45 ft / lbs	.7 lbs (.3 kg)
30229	White (I)	1/2"	120 ft / lbs	.7 lbs (.3 kg)
NEW 30243	Turquoise (G)	1/2"	150 ft / lbs	.7 lbs (.3 kg)
NEW 30244	Bright Green (T)	1/2"	135 ft / lbs	.7 lbs (.3 kg)
NEW 30247	Gold (NN)	1/2"	90 ft / lbs	.7 lbs (.3 kg)
NEW 30248	Light Purple (K)	1/2"	110 ft / lbs	.7 lbs (.3 kg)
NEW 30249	Neon Yellow (OO)	1/2"	75 ft / lbs	.7 lbs (.3 kg)
NEW 30250	Green (L)	1/2"	170 ft / lbs	.7 lbs (.3 kg)

Individual Heavy-Duty Truck Torque Extensions

Convert your own sockets into torque sockets for use on commercial, heavy-duty trucks, and buses.



Model	Description	Drive Size Socket/Opening	Torque Limit	Weight
30230	Yellow (O)	3/4 "	175 ft / lbs	.75 lbs (.3 kg)
30231	Yellow (N)	3/4 "	250 ft / lbs	.75 lbs (.3 kg)
30232	Yellow (U)	3/4 "	350 ft / lbs	.75 lbs (.3 kg)
30233	Yellow (M)	3/4 "	475 ft / lbs	.75 lbs (.3 kg)
30236	Yellow (T)	1"	175 ft / lbs	1 lb (.5 kg)
30237	Yellow (R)	1"	250 ft / lbs	1 lb (.5 kg)
30238	Yellow (S)	1"	350 ft / lbs	1 lb (.5 kg)
30239	Yellow (P)	1"	475 ft / lbs	1 lb (.5 kg)
30240	Yellow (W)	1"	650 ft / lbs	1 lb (.5 kg)
NEW 30241	Yellow (Q)	1"	300 ft / lbs	1 lb (.5 kg)
NEW 30242	Yellow (Y)	1"	550 ft / lbs	1 lb (.5 kg)

LIMITED LIFETIME WARRANTY



TorqueMaster™ Torque Socket Kits & Sets



Four Piece Starter Kit

Set contains:

30181	- Brown (A)	100 ft/lbs.
30183	- Gray (C)	100 ft/lbs.
30185	- Blue (E)	80 ft/lbs.
30189	- White (I)	120 ft/lbs.

Model	EDP No.	Weight
30174	30174	4.4 lbs (2.0 kg)



Six Piece Starter Kit

Set contains:

30181	- Brown (A)	100 ft/lbs.
30183	- Gray (C)	100 ft/lbs.
30184	- Black (D)	60 ft/lbs.
30185	- Blue (E)	80 ft/lbs.
30186	- Yellow (F)	65 ft/lbs.
30189	- White (I)	120 ft/lbs.

Model	EDP No.	Weight
30176	30176	6.5 lbs (3.0 kg)



Nine Piece Kit

Set contains:

30181	- Brown (A)	100 ft/lbs.
30182	- Orange (B)	80 ft/lbs.
30183	- Gray (C)	100 ft/lbs.
30184	- Black (D)	60 ft/lbs.
30185	- Blue (E)	80 ft/lbs.
30186	- Yellow (F)	65 ft/lbs.
30187	- Red (G)	80 ft/lbs.
30188	- Dark Green (H)	45 ft/lbs.
30189	- White (I)	120 ft/lbs.

Model	EDP No.	Weight
30179	30179	8.4 lbs (3.8 kg)



Ten Piece Kit

Set contains:

30181	- Brown (A)	100 ft/lbs.
30182	- Orange (B)	80 ft/lbs.
30183	- Gray (C)	100 ft/lbs.
30184	- Black (D)	60 ft/lbs.
30185	- Blue (E)	80 ft/lbs.
30186	- Yellow (F)	65 ft/lbs.
30187	- Red (G)	80 ft/lbs.
30188	- Dark Green (H)	45 ft/lbs.
30189	- White (I)	120 ft/lbs.
30200	- Aqua (Q)	140 ft/lbs.

Model	EDP No.	Weight
30180	30180	9.2 lbs (4.2 kg)

NEW

Four Piece Torque Stick Set for SUV's Most Popular Sizes for Largest Growing Market

For domestic and foreign SUV's. Tighten lug nuts to factory specifications. Color and letter coded for quick size and torque reference.

Set contains:

30181	- Brown (A)	100 ft/lbs.
30183	- Gray (C)	100 ft/lbs.
30200	- Aqua (Q)	140 ft/lbs.
30204	- Turquoise (BB)	150 ft/lbs.

Model	EDP No.	Weight
30175	30175	4.5 lbs (2 kg)



Four Piece Extension Kit for Passenger Car - 1/2" Drive

Extension kit to be used on passenger vehicles. Convert your own sockets into torque sockets.

Set contains:

30223	- Gray (C)	100 ft/lbs
30225	- Blue (E)	80 ft/lbs
30226	- Yellow (F)	65 ft/lbs
30229	- White (I)	120 ft/lbs

Model	EDP No.	Weight
30234	30234	3 lbs (1.3 kg)



Five Piece Extension Kit for Passenger Car - 1/2" Drive

Set contains:

30220	- Aqua (Q)	140 ft/lbs
30223	- Gray (C)	100 ft/lbs
30225	- Blue (E)	80 ft/lbs
30226	- Yellow (F)	65 ft/lbs
30229	- White (I)	120 ft/lbs

Model	EDP No.	Weight
30235	30235	4 lbs (1.8 kg)

NEW



WARNING: Torque sockets and truck torque extensions cannot be used to take off wheel nuts. Calibrate your impact gun and follow all manufacturers' recommended procedures when using Torque Master products.



Wheel Cover & Wheel-Lock Removal Kits

Nine Piece Wheel Cover & Wheel-Lock Removal Kits

Remove and replace GM, Ford, Chrysler hubcap locks and aftermarket wheel lug locks without the factory issued key. Save time! Will not damage the lock or stud.

Set contains:

30170-10	Ford & Chrysler Hubcap Locks/ Lg. GM Triangle Wheel Locks
30170-20	GM Spline Hubcap Locks
30170-30	GM Hubcap Locks
30170-40	18mm Lugs/GM Wheel Cover Locks/Ford Wheel Locks
30170-50	Corvette/GM "N" & "F" Body Wheel Locks
30170-60	Std. McGard-Style Wheel Locks/ Lg. GM Wheel Cover
30170-70	Oversized McGard-Style Wheel Locks
30170-80	Punch
30170-90	Lg. Dia. Chrysler Lock

Model	EDP No.	Weight
30170	30170	3.1 lbs (1.4 kg)



Thirteen Piece Deluxe Wheel Cover & Wheel-Lock Removal Kits

Set contains:

30170-10	Ford & Chrysler Hubcap Locks/ Lg. GM Triangle Wheel Locks
30170-20	GM Spline Hubcap Locks
30115-02	3/4", 19mm Damaged Wheel Lug & Oversized Wheel Lock Remover
30170-30	GM Hubcap Locks
30115-05	7/8" Damaged Wheel Lug & Oversized Wheel Lock Remover
30170-40	18mm Lugs/GM Wheel Cover Locks/Ford Wheel Locks
30171-45	18mm Nut/Corvette GM Lock
30170-50	Corvette/GM "N" & "F" Body Wheel Locks
30170-60	Std. McGard-Style Wheel Locks/ Lg. GM Wheel Cover
30170-70	Oversized McGard-Style Wheel Locks
30170-80	Punch
30170-90	Lg. Dia. Chrysler Lock
30110-06	3" Impact Extension

Model	EDP No.	Weight
30171	30171	4.9 lbs (2.2 kg)

NEW



LIMITED LIFETIME WARRANTY



Twist Sockets & Twist Socket Sets

Twist sockets are specifically designed to easily remove damaged, rounded or corroded nuts, wheel lugs, bolts, pipes, pipe nipples or studs. Simply place the socket so it barely catches the head of the fastener and turn with an air ratchet, hand ratchet, or breaker bar. The unique spiral fluting bites onto the damaged fastener and won't let go. Designed for general automotive applications.

Five Piece Deep Twist Socket Set

Socket sizes:

- 30116-02** 19mm, 3/4" socket
- 30116-04** 13/16" socket
- 30116-05** 7/8" socket
- 30116-07** 15/16" socket
- 30116-08** 1" socket



Model	EDP No.	Description	Drive	Weight
30116	30116	5 Pc. Set w/Organizer Bar	1/2"	2.5 lbs (1.1 kg)

Eight Piece Twist Socket Set

Socket sizes:

- 30117-06** 6mm socket
- 30117-08** 8mm socket
- 30117-10** 10mm socket
- 30117-12** 12mm socket
- 30117-13** 13mm socket
- 30117-14** 14mm socket
- 30117-15** 15mm socket
- 30117-17** 17mm socket



Model	EDP No.	Description	Drive	Weight
30117	30117	8 Pc. Set w/Organizer Bar	1/4"	.9 lbs (.4 kg)

Nine Piece Twist Socket Set

Socket sizes:

- 30106-05** 10mm socket
- 30106-07** 7/16", 11mm socket
- 30106-11** 12mm socket
- 30106-13** 13mm socket
- 30106-15** 14mm socket
- 30106-19** 15mm socket
- 30106-21** 5/8", 16mm socket
- 30106-25** 17mm socket
- 30106-27** 3/4", 19mm socket



Model	EDP No.	Description	Drive	Weight
30109	30109	9 Pc. Set w/Organizer Bar	3/8"	2.8 lbs (1.2 kg)

Thirteen Piece Twist Socket Set

Socket sizes:

- 30106-01** 3/8" socket
- 30106-05** 10mm socket
- 30106-07** 7/16", 11mm socket
- 30106-09** 1/2" socket
- 30106-11** 12mm socket
- 30106-13** 13mm socket
- 30106-15** 14mm socket
- 30106-17** 9/16" socket
- 30106-19** 15mm socket
- 30106-21** 5/8", 16mm socket
- 30106-23** 11/16" socket
- 30106-25** 17mm socket
- 30106-27** 3/4", 19mm socket



Model	EDP No.	Description	Drive	Weight
30108	30108	13 Pc. Set w/Organizer Bar	3/8"	1.6 lbs (.7 kg)

Ten Piece Slim Twist Socket Set with External Hex

Quickly removes damaged or rounded nuts, bolts, studs, and socket head cap screws in tight quarters. The through hole design allows them to also be used on long studs. Fits SAE sizes 3/8" to 3/4" and metric sizes from 9mm up to 19mm. Used where standard twist sockets will not fit. Can be used with an open-end wrench, or with a socket.

Socket sizes:

- 30270-01** 9mm ; ext. hex 5/8" socket
- 30270-02** 10mm, 3/8" ; ext. hex 5/8" socket
- 30270-03** 11mm, 7/16" ; ext. hex 11/16" socket
- 30270-04** 12mm ; ext. hex 3/4" socket
- 30270-05** 13mm, 1/2" ; ext. hex 3/4" socket
- 30270-06** 14mm, 9/16" ; ext. hex 13/16" socket
- 30270-07** 15mm ; ext. hex 7/8" socket
- 30270-08** 16mm, 5/8" ; ext. hex 15/16" socket
- 30270-09** 17mm, 11/16" ; ext. hex 1" socket
- 30270-10** 19mm, 3/4" ; ext. hex 1-1/16" socket



Model	EDP No.	Description	Drive	Weight
30270	30270	10 Pc. Set w/Organizer Bar	3/8"	1 lb (.5 kg)
30271	30271	10 Pc. Set w/Plastic Case	3/8"	1 lb (.5 kg)

Five Piece Twist Socket Set with Punch

Socket sizes:

- 30118-03** 19mm, 3/4" socket
- 30118-04** 13/16" socket
- 30118-05** 7/8" socket
- 30118-06** 15/16" socket
- 30118-07** 1" socket
- 30170-80** Punch



Model	EDP No.	Description	Drive	Weight
30118	30118	5 Pc. Set w/Plastic Case	1/2"	2 lbs (.9 kg)

Nine Piece Twist Socket Set with Punch

Socket sizes:

- 30106-05** 10mm socket
- 30106-07** 7/16", 11mm socket
- 30106-11** 12mm socket
- 30106-13** 13mm socket
- 30106-15** 14mm socket
- 30106-19** 15mm socket
- 30106-21** 5/8", 16mm socket
- 30106-25** 17mm socket
- 30106-27** 3/4", 19mm socket
- 30170-80** Punch



Model	EDP No.	Description	Drive	Weight
30107	30107	9 Pc. Set w/Plastic Case	3/8"	1.5 lbs (.7 kg)

Thirteen Piece Twist Socket Set with Punch

Socket sizes:

- 30106-01** 3/8" socket
- 30106-05** 10mm socket
- 30106-07** 7/16", 11mm socket
- 30106-09** 1/2" socket
- 30106-11** 12mm socket
- 30106-13** 13mm socket
- 30106-15** 14mm socket
- 30106-17** 9/16" socket
- 30106-19** 15mm socket
- 30106-21** 5/8", 16mm socket
- 30106-23** 11/16" socket
- 30106-25** 17mm socket
- 30106-27** 3/4", 19mm socket
- 30170-80** Punch



Model	EDP No.	Description	Drive	Weight
30106	30106	13 Pc. Set w/Plastic Case	3/8"	1.9 lbs (.9 kg)

Individual Twist Sockets - Fluted



Model	EDP No.	Socket Sizes	Fluted	Weight
30151	30151	3/4", 19mm & 13/16", 21mm	12	.4 lbs (.18 kg)
30152*	30152	3/4", 19mm & 13/16", 21mm	6	.4 lbs (.18 kg)
30153	30153	7/8" x 1"	12	.4 lbs (.18 kg)
30154*	30154	7/8" x 1"	6	.4 lbs (.18 kg)

*Includes punch pin

You may also be interested in:
NO-MAR RIM GUARD™



Protective plastic cover prevents damage to chrome and aluminum rims and wheels when removing or replacing lug nuts. Imprinted with torque sequence number for proper torquing of disc wheels.



Model	EDP No.	Weight
30605	30605	.5 lbs (.2 kg)



Flip Sockets & Impact Socket Sets

Three Piece Thinwall Flip Socket Set*

One end is a standard 6-point socket for everyday use. Flip socket over and you have a 6-point socket of larger size.

Socket sizes:

- 30110-01** 19mm - 21mm socket
- 30110-02** 3/4" - 13/16" socket
- 30110-06** 3" extension



Model	EDP No.	Drive	Weight
30110	30110	1/2"	1.2 lbs (.54 kg)

Five Piece Thinwall Flip Socket Set*

Socket sizes:

- 30110-01** 19mm - 21mm socket
- 30110-02** 3/4" - 13/16" socket
- 30119-03** 7/8" - 15/16" socket
- 30119-04** 17mm - 19mm socket
- 30110-06** 3" extension



Model	EDP No.	Drive	Weight
30119	30119	1/2"	2.1 lbs (1 kg)

NEW

Six Piece Double-Duty Flip Socket Set

One end is a standard 6-point socket for everyday use. Flip socket over and you have a 6-fluted twist socket for removing damaged or rounded wheel lugs.

Socket sizes:

- 30111-01** 17mm socket
- 30111-02** 19mm, 3/4" socket
- 30111-03** 21mm socket
- 30111-04** 13/16" socket
- 30111-05** 7/8" socket
- 30110-06** 3" extension

Model	EDP No.	Drive	Weight
30111	30111	1/2"	2.8 lbs (1.2 kg)



Six Piece Thick and Thin Flip Socket Set*

For those ever changing aftermarket and manufacturers' wheels. One end is a standard 6-point socket for everyday use. Flip socket over and you have a thinwall socket of the same size for wheels with minimal clearance.

Socket sizes:

- 30112-01** 17mm socket
- 30112-02** 19mm, 3/4" socket
- 30112-03** 21mm socket
- 30112-04** 13/16" socket
- 30112-05** 7/8" socket
- 30110-06** 3" extension

Model	EDP No.	Drive	Weight
30112	30112	1/2"	3 lbs (1.3 kg)



Six Piece Deep Thinwall Impact Socket Set*

For the difficult aftermarket and manufacturers' wheels.

Socket sizes:

- 30113-01** 17mm socket
- 30113-02** 19mm, 3/4" socket
- 30113-03** 21mm socket
- 30113-04** 13/16" socket
- 30113-05** 7/8" socket
- 30110-06** 3" extension

Model	EDP No.	Drive	Weight
30113	30113	1/2"	3 lbs (1.3 kg)



Impact Extensions



30110-06



30245

1" sq. dr. male x 1" sq. dr. female 13" impact extension. Provides access to hard-to-reach areas with 1" impact socket applications.



30246

3/4" sq. dr. male x 1" sq. dr. male 13" extension. Provides access to deep budd wheels.

Model	EDP No.	Description	Weight
30110-06	30110-06	3" Impact Extension	.4 lbs (.18 kg)
NEW 30245	30245	1" Drive x 13" Impact Extension	.4 lbs (.18 kg)
NEW 30246	30246	3/4" Sq. Dr. Male x 1" Sq. Dr. Male 13" Impact Ext	.4 lbs (.18 kg)

Five Piece Double-Duty Oil Drain Plug Removal Flip Socket Set

One end is a standard 6-point socket for everyday use. Flip socket over and you have a twist socket damaged oil drain plug remover of the same size.

Socket sizes:

- 30114** 17mm socket
- 30114** 19mm, 3/4" socket
- 30114-03** 14mm socket
- 30114-04** 15mm socket
- 30114-05** 16mm, 5/8" socket



Model	EDP No.	Drive	Weight
30114	30114	3/8"	3 lbs (1.3 kg)

Three Piece Lug and Lock Flip Socket Set

One end is a standard 6-fluted twist socket for removing damaged wheel lugs. Flip socket over and you have a 12-fluted twist socket for removing wheel locks.

Socket sizes:

- 30115-02** 19mm, 3/4" socket
- 30115-05** 7/8" socket
- 30110-06** 3" extension



Model	EDP No.	Drive	Weight
30115	30115	1/2"	1.6 lbs (.7 kg)

Three Piece 6-Fluted Twist Flip Socket Set

Socket sizes:

- 30152** 19mm & 13/16", 21mm socket, 6-Fluted
- 30154** 7/8" & 1" socket
- 30110-06** 3" extension



Model	EDP No.	Description	Drive	Weight
NEW 30101	30101	3 Pc. Set w/Plastic Case	1/2"	1.3 lbs (.6 kg)

Three Piece 12-Fluted Twist Flip Socket Set

Socket sizes:

- 30151** 19mm & 13/16", 21mm socket
- 30153** 7/8" & 1" socket
- 30110-06** 3" extension



Model	EDP No.	Description	Drive	Weight
NEW 30102	30102	3 Pc. Set w/Plastic Case	1/2"	1.3 lbs (.6 kg)

Three Piece 6-Pt. & 12-Fluted Twist Flip Socket Set

Socket sizes:

- 30103-01** 17mm socket
- 30103-02** 19mm socket
- 30110-06** 3" extension



Model	EDP No.	Description	Drive	Weight
NEW 30103	30103	3 Pc. Set w/Plastic Case	1/2"	1.3 lbs (.6 kg)

Distributed by:

LIMITED LIFETIME WARRANTY

*Thinwall sockets have a two-year warranty with proof of purchase



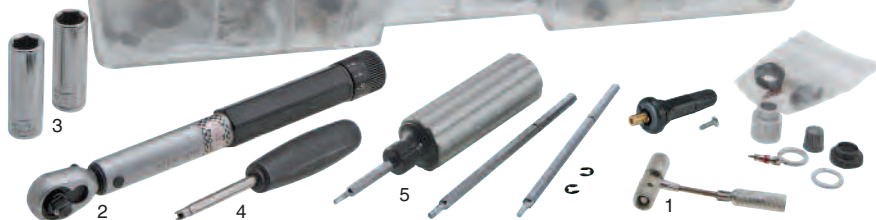
Ken-Tool®
WHEREVER TIRES ARE CHANGED™

UNIVERSAL MASTER TPMS SENSOR HARDWARE & TOOL SERVICE SET



Part No. 30000

NO MORE GUESSING!
Now you can have all of the
tools and hardware you
need to service most
TPMS sensors — right
at your fingertips!



**Versatile 152-pc assortment
(15 unique kits) covers over
55 different OEM sensor
models & 90% of US vehicles**

- Hardware kits contain valve core & cap, mounting nut, gasket(s), washer(s), &/or valve stem
- Includes the new rubber snap-in valve stem kits with sensor screws used by GM
- Plus 50 extra valve cores / 50 extra valve caps / complete Application & Torque Guide

TPMS service tools include:

- Ken-Tool's unique TPMS Sentry™ sensor service tool¹
- 1/4"-drive Ratcheting Torque Wrench² with 11mm & 12mm deep Sockets³ for mounting nuts
- Torque Driver for valve cores⁴
- Torque Driver⁵ & T-10/T-15 TORX® bits for rubber snap-in valve stem self-tapping screws

In 3" x 9" x 16" Portable Poly Case, 6-lbs. Replacement Hardware Kits Available From Ken-Tool

OEM HARDWARE RECOMMENDED REPLACEMENT

Most OEM sensor manufacturers recommend that the TPMS valve hardware kit be replaced whenever the valve is removed or loosened from the sensor to ensure the system is working properly. Once the valve or sensor is loosened, original and worn components are more likely to allow air to leak or escape. Replacing old components helps the TPMS sensor function properly when the tire is remounted on the vehicle.

TPMS Sentry™ Sensor Service Tool

Designed to keep the sensor in a safe
and secure position after the mounting
nut has been removed and the sensor
is released from the wheel.

Part No.
30209



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KT030108



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WHEREVER TIRES ARE CHANGED™



TPMS SENTRY™

Tire Pressure Monitoring Sensor Tool

Keeps tire pressure monitor in a safe, secure position when changing tires.

Part No. 30209

The TPMS Sentry is designed to keep the sensor in a safe and secure position after the mounting nut has been removed and the sensor is released from the wheel.

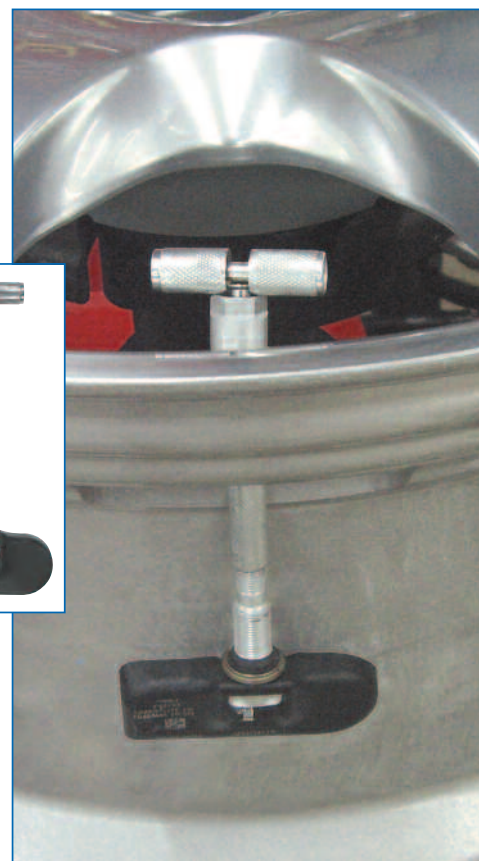
- *Protects valuable valve stem sensors that mount through the valve hole*
- *T-shaped tool attaches to sensor to keep it from dropping in to tire cavity when mounting or demounting tire*
- *Made of hardened steel*
- *Knurled surfaces provide positive grip even when coated with water or bead lubricant*
- *Fits through all valve stem holes*
- *Lightweight, compact design - easy to carry - use anywhere*



- *Threaded valve core depressor tool to deflate tires*



- *Valve core removal and replacement tool*



Tire pressure monitoring sensors typically are held to the wheel with a mounting ferrule nut that is threaded to the outside of a specially designed valve stem, and are susceptible to damage or breakage during tire mounting or demounting. **Without the TPMS Sentry**, the sensor is released and dropped into the tire cavity and damage can be caused by inadvertent contact with the tire changing equipment, by the bead of the tire when it is broken free of the wheel, or when the bead is forced over the rim of the wheel.

When using the TPMS Sentry, rather than dropping to the bottom of the tire cavity and being vulnerable to damage, the valuable sensor remains attached to the T-shaped tool by a flexible cable attached to the valve stem through the valve hole. Once released, the sensor can be easily lowered into the cavity to hang from the valve hole in the center of the wheel away from both the top and bottom beads, and away from the bead seating surfaces.



Ken-Tool®
WHEREVER TIRES ARE CHANGED™



SAFETY FIRST

EASY-LIFT™ BEAD SEATING STAND

ERGONOMIC: Reduces Back Strain While Handling 22.5" Tire & Wheel Assemblies

Aligns beads concentrically on wheel for improved ride & longer tire life.



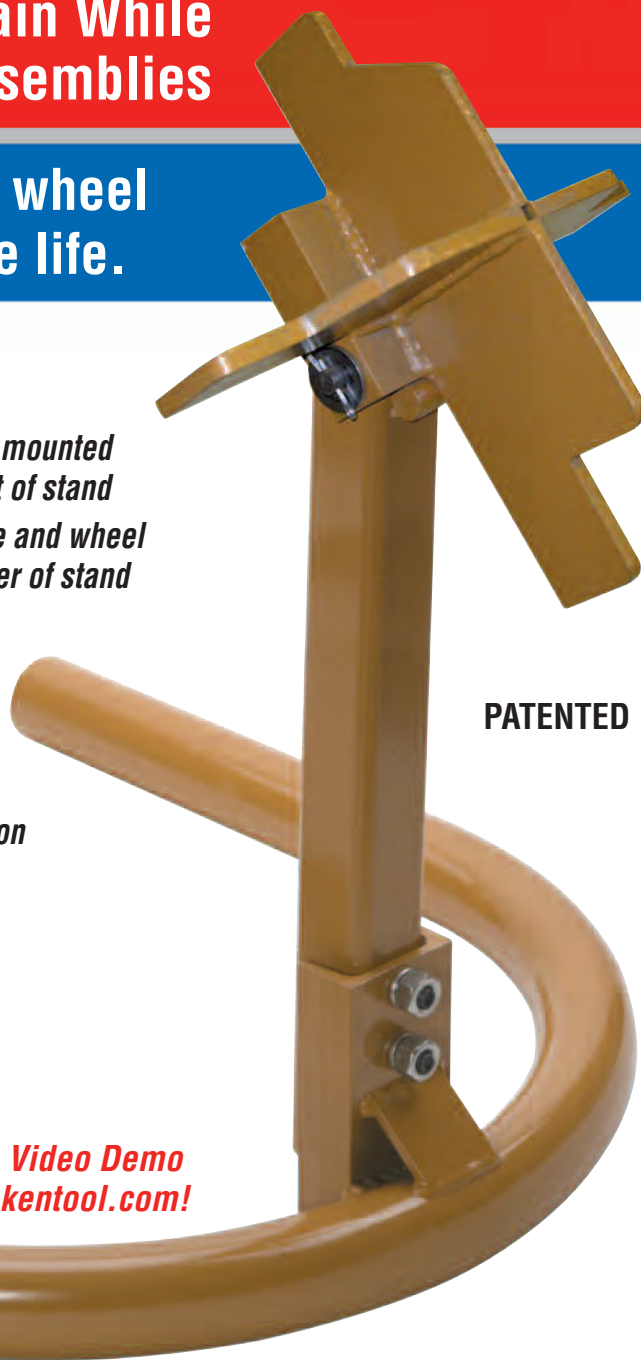
Easy operation with less back strain:

- With hub facing out, simply roll mounted tire and wheel assembly to front of stand
- Push assembly onto crown – tire and wheel will automatically fall onto center of stand and rest with bead centered on bottom wheel flange
- Seat beads by inflating tire to 4-psi (max.)
- Step around stand and easily lift assembly into vertical position
- Roll assembly into tire inflation safety cage for final inflation
- Portable for field service, or can be bolted to the floor
- 24"H x 26"W x 27"L
- Made of high grade steel

**See the Video Demo
at www.kentool.com!**



Model No.	Description	Weight
36016	Std. Crown for 8-3/4" dia. hubs	36-lbs.
36017	Large Crown for 11" Euro hubs	37-lbs.



PATENTED



Ken-Tool®
WHEREVER TIRES ARE CHANGED™

INDUSTRIAL WHEEL LOCK RING TOOL SET

EASIER, FASTER, SAFER.

Specially designed to remove & replace lock rings on multi-piece industrial forklift wheels

Having the right tool does make a difference.

Removing and replacing lock rings on multi-piece industrial wheels presents its own set of unique problems – these tools are specifically designed to make that job easier, faster, and safer.

- *Helps prevent injury – easier to keep hands safely outside of press cage!*
- *Tools are powder coated to protect from rust and corrosion; bright orange color helps prevent lost tools*
- *Forged from high-grade carbon steel and heat-treated for long-lasting strength and durability*

Part No. 32129
2 Pc. Industrial
Wheel Lock Ring Set
Includes:



Model No.	Description	Length	Weight
32130	Mount Demount Tool	15-3/4"	1.8 lbs
32131	Demount Prep Tool	15-1/2"	1.5 lbs

Part No. 32130
Mount / Demount
Tool

Part No. 32131
Demount Prep Tool

Separator end

**PATENT
PENDING**

**See the Video Demo
at www.kentool.com!**

Pry-out end

Mount end

No. 32130 Mount / Demount Tool



- **Demount end**
Lifts split ring progressively around wheel until fully demounted

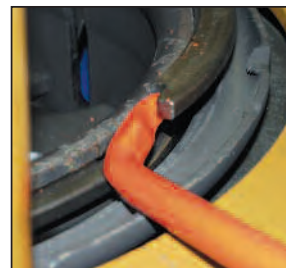


- **Mount end**
Used to mount split ring

Part No. 32131 Demount Prep Tool



- **Separator end**
Separates split ring from solid flange ring to form gap



- **Pry-out end**
Reaches behind slotted end of split ring to pry it out and over the flange of the wheel



Ken-Tool®

WHEREVER TIRES ARE CHANGED™

TIRE & WHEEL SERVICE CENTER

Featuring 21 of Ken-Tool's most popular tire tool products!



Eye-catching 15" x 17" full color display card with photos and descriptions!

Convenient mobile base makes positioning for optimum sales a breeze!

Besides featuring 21 of Ken-Tool's most popular tire tool products, this new merchandiser attracts attention! It features a large 15" x 17" color display card at eye level with high-res color photos and descriptions of some of our best selling products. Each photo has a box so that a 1" x 2.5" barcode price label can be added. The sturdy 12" x 16" freestanding, powder-coated wire rack features bright color graphics to let your customers know they are buying Ken-Tool's professional quality tire tools and lug wrenches. Included at no extra cost is a 3" high 4-wheel dolly with strong and durable caster wheels to enable the loaded rack to be easily moved to different locations and to facilitate floor cleaning. The rack and dolly take up a small 15" x 16" footprint and can be placed on the floor or, without the dolly, on a standard 18" gondola base shelf.

Part No.	Description	Quantity
35110	18" 35110 USA HICKORY TIRE KNOCKER	2
32119	24" T19 STRAIGHT TIRE SPOON	2
33220	30" T20A CURVED TIRE SPOON	2
34645	37" T45A® TUBELESS TIRE IRON	2
34645C	37" T45AC® CLASSIC TUBELESS TIRE IRON	2
34647	41" T45HD HD TUBELESS TIRE IRON	2
34747	36" T46A TUBELESS TIRE IRON	2
35323	16-1/2" T35 HD TIRE HAMMER, WOOD HANDLE	1
35429	32" TG11E BEAD BREAKING WEDGE, FIBERGLASS HANDLE	1
35637	18" 35637 PASSENGER 4-WAY LUG WRENCH, SAE/METRIC 2	2
35638	23" 35638 LIGHT TRUCK/RV 4-WAY LUG WRENCH, SAE/METRIC	2
35595	27" TC95 HD TRUCK LUG WRENCH, POPULAR LUG SIZES	1
30720	Wire Rack	1
36047-10	Planogram Card with Tie Strap	1

KEN-TOOL • 768 E. North Street, Akron, OH 44305

Toll Free: 888-536-8665 • Fax: 800-872-4929 • Phone: 330-535-7177 • Fax: 330-535-1345

E-mail: sales@kentool.com • www.kentool.com

#35648 10 Pc. Lug Wrench Display #36045 and #36046 Tool Merchandisers

Professional Tire Tool and Lug Wrench Merchandisers

Ken-Tool offers a simple, yet effective way to merchandise our top products. With assortment #36046 you get 15 of our best selling tools. Assortment #36045 offers a larger assortment of 20 equally fast-selling tire and wheel service tools. Both assortments come complete with a sturdy, freestanding wire rack (no assembly required). The graphics on the front of the rack let your customer know they're buying professional quality tire tools and lug wrenches from Ken-Tool while the user-friendly design of the rack lets you know you found the solution to displaying Ken-Tool products. Both the wire rack and planogram card can be purchased separately.

35648 - 10 PC. LUG WRENCH ASST W/RACK



PART NO.	DESCRIPTION	QTY	PART NO.	DESCRIPTION	QTY
35620	T9520 4-Way Wrench	2	35663	T63 Metric 4-Way	1
35656	T56 Deluxe Metric 4-Way	1	35690	T90 4-Way Wrench - Truck	2
35657	T57 4-Way Lug Nut Wrench	2	35648-01	Empty Display Stand	1
35659	T59 4-Way Lug Nut Wrench	2			

36045 - DELUXE TIRE & WHEEL SERVICE CENTER



PART NO.	DESCRIPTION	QTY	PART NO.	DESCRIPTION	QTY
32318	22" TR5 Truck Wrench Handle/Leverage Bar	2	35229	31" TG11EH Fiberglass Replacement Handle (fits 35429)	1
32501	16" TR1 1-1/8" Hex w/13/16" Sq. x 1-1/2" Hex Dbl-End Wrnch	1	35323	16.5" T35 Hickory Handled Tire Hammer	1
32508	16" TR98 1-1/2" Hex x 13/16" Sq. Dbl-End Wrnch	1	35429	32" TG11E Fiberglass Handled Bead Breaking Wedge	1
32509	16" TR9 1-1/4" Hex x 1-1/16" Hex Dbl-End Wrnch	1	35690	25" T90 Light Truck 4-Way, Welded - SAE	2
32552	16" TRM2 24mm x 33mm Double-End Wrench	1	35595	27" TC95 Heavy-Duty Truck 4-Way, Drop-Forged - SAE	2
33220	30" T20A Curved Tire Spoon	2	35924	46" T24B Slide-Action, Impact Bead Breaker	1
33223	30" T23A Truck Lock Ring Removal Tool	1	30720	Wire Rack	1
34645	37" T45A Truck Tire Mount/Demount Iron	2	36045-10	Planogram Card with Tie Strap	1
34647	41" T45HD Truck Tire Mount/Demount Iron	1			

36046 - TIRE & WHEEL SERVICE CENTER



PART NO.	DESCRIPTION	QTY	PART NO.	DESCRIPTION	QTY
32116	16" Small Tire Mount/Demount Spoon	2	35657	23" T57 Prof Gold Pass Car 4-Way - SAE	1
33220	30" T20A Curved Tire Spoon	1	35659	22" T59 Prof Pass. Car 4-Way - SAE	1
33223	30" T23A Truck Lock Ring Rmvl Tool	1	35663	18" T63 Econ Pass. Car 4-Way - Mtrc	1
34645	37" T45A Truck Tire Mount/Demount Iron	2	35690	25" T90 Light Truck 4-Way, Welded - SAE	1
35129	30" T11EH Hickory Replacement Handle (fits 35329)	1	35695	27" T95 Heavy-Duty Truck 4-Way, Drop-Forged - SAE	1
35229	31" TG11EH F.G. Rplmnt Hndl (fits 35429)	1	30720	Wire Rack	1
35429	31" TG11E F.G. Hndl Bead Brkng Wdg	1	36046-10	Planogram Card with Tie Strap	1
35620	20" T9520 Econ Pass Car 4-Way - SAE	1			

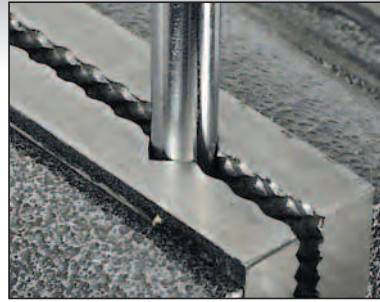
All of Ken-Tool's Professional Vises feature:



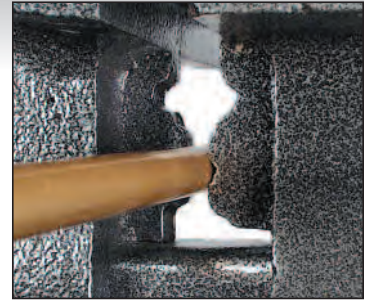
- 360° swivel base
- Machined base plate for smooth swivel
- Heavy-duty jaw beam covers screw
- Built-in anvils



"V" notched, replaceable/reversible jaws made of carbon steel and heat-treated for extra strength, diamond cut on one side - smooth on the other



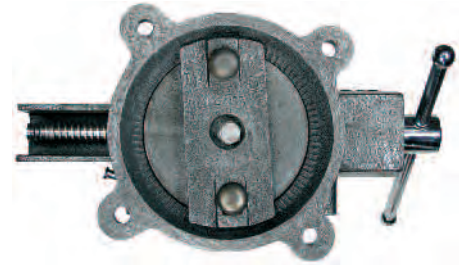
Jaw faces have "V" notches for vertical gripping



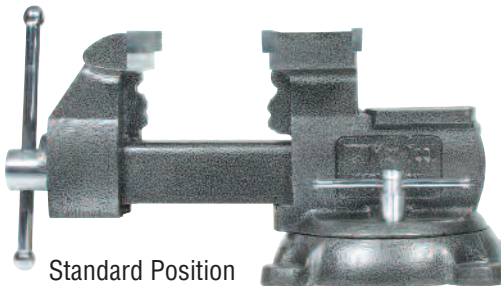
Built-in pipe jaws



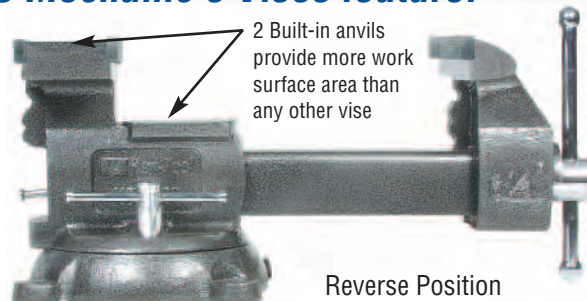
- Gear-type locking system with double lock-down bolts - locks vise securely in position



Professional Reversible Mechanic's Vises feature:



Standard Position



Reverse Position

2 Built-in anvils provide more work surface area than any other vise

It's simple...Remove the jaw from the front of the base, swivel the base 180°, then re-insert the jaw:

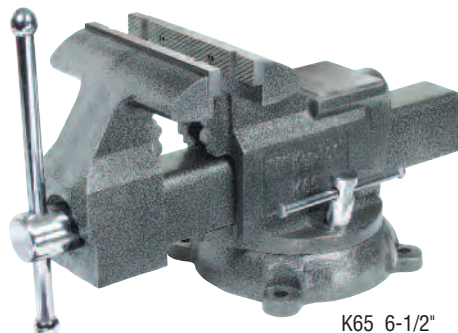


Professional Workshop Vises

Tornillos de banco para taller profesionales

Étaux pour ateliers professionnels

With high quality construction for extra durability and full-strength performance at any jaw opening, these vises are made for the professional - strong, durable, and built to last.



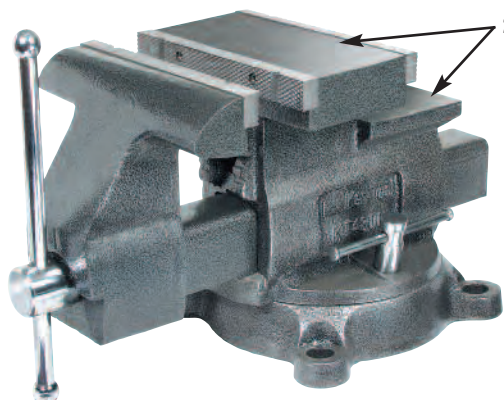
K65 6-1/2"

Model	EDP No.	Jaw Width	Jaw Opening	Throat Depth	Pipe Jaw Capacity	Weight
K55	64055	5-1/2" 14 cm	6-1/2" 17 cm	3-3/16" 8 cm	1/8" - 2-1/2" .3 - 6 cm	30 lbs 14 kg
K65	64065	6-1/2" 17 cm	7-1/2" 19 cm	3-3/4" 10 cm	1/8" - 2-1/2" .3 - 6 cm	41 lbs 19 kg

Professional Reversible Mechanic's Vises

Tornillos de banco reversibles para mecánicos profesionales

Étaux professionnels réversibles de mécanicien



2 Built-in anvils provide more work surface area than any other vise

KT4800 8"

With our Reversible Vises you get all of the high quality features and rugged durability of the Pro Workshop Vises, and more! Significantly increase your gripping capacity when you reverse the position of the front jaw.

Model	EDP No.	Jaw Width	Jaw Opening	Throat Depth	Pipe Jaw Capacity	Weight
KT4650	64650	6-1/2" 17 cm	7" - 10" 18 - 25 cm	3-3/4" 9.5 cm	1/8" - 3" .3 - 8 cm	50 lbs 23 kg
KT4800	64800	8" 20 cm	8 - 11" 20 - 28 cm	4-3/4" 12 cm	1/8" - 3" .3 - 8 cm	74 lbs 34 kg

Professional C-Clamps

Abrazaderas en C profesionales

Serre-joints en C professionnels

This c-clamp is for the professional. Designed for strength and toughness, with sliding pin handle and acme-thread screw. Imported.



Model	EDP No.	Jaw Opening	Depth	Screw Diameter	Std. Pack	Weight
KT-4	39604	4" 10 cm	2-1/16" 5 cm	5/8" 1.5 cm	6	1.8 lbs .8 kg
KT-6	39606	6" 15 cm	2-3/4" 7 cm	5/8" 1.5 cm	6	2.5 lbs 1.1 kg
KT-8	39608	8" 20 cm	3-1/4" 8 cm	3/4" 2 cm	1	3.5 lbs 1.6 kg

Vises

PROFESSIONAL VISES & C-CLAMPS

*TORNILLOS DE BANCO PROFESIONALES
Y PRENSAS C*

*ÉTAUX PROFESSIONNELS ET
SERRE-JOINTS EN C*

Increase Your Grip- ping Capacity

2 VISE STYLES FOR THE PROFESSIONAL:

PRO WORKSHOP

PRO REVERSIBLE MECHANIC'S



Use to demount
second bead

Serpent™ Demount Tool

Herramienta de desmontaje
Outil de démontage

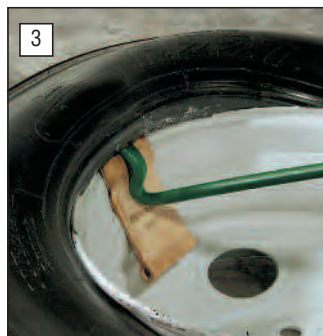
"Makes demounting easier than ever."

Demounts **both** beads on most truck tires without the need for lifting the tire/wheel assembly off the ground, and then dropping it. Made of heat-treated alloy steel for maximum durability and strength.

- Length: 39" (99 cm)
- Stock: 3/4" (19mm)
- U.S. Patent No's 6,712,114 and 6,913,061 and D476,205

Model	EDP No.	Weight
T2001	35449	6.5 lbs (3 kg)

Use to de-
mount
first bead



Serpent™ Mount Tool

Herramienta para montar
Outil d'assemblage

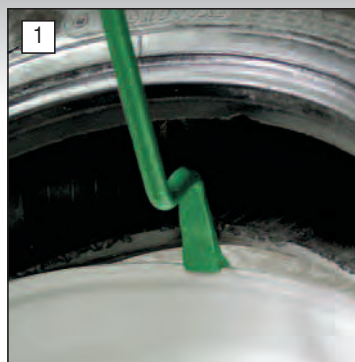


"Makes mounting easier than ever."

Designed to stop against the rim, and then remove itself effortlessly from between the rim and bead. The small end of the tool easily gets under the stretched bead for that last pull.

- Length: 38" (96 cm)
- Stock: 11/16" (17.5mm)
- U.S. Patent No's 6,684,927, and D487,683

Model	EDP No.	Weight
T2002	35450	4 lbs (1.8 kg)



Serpent™ 4 Pc. Tire Changing Set

Juego de 4 piezas para cambiar llantas

Ensemble 4 pièces de changement de pneu

*Take the struggle out of mounting
and demounting truck tires...
Everything you need to change tires
easily and effortlessly:*

Set No. 35453

Weight: 12 Lbs. (5.4 kg)

T2001 (35449) Demount Tool

- Demounts both beads
- No more lifting the tire/wheel assembly off the ground

T2002 (35450) Mount Bar

- Designed to stop against the rim
- Won't slip into wheel well
- Small end of tool easily gets under the stretched bead for that last pull

31710 Bead Holding Device

- Holds the bead in place against the wheel while mounting a tire

31810 Wheel Protector

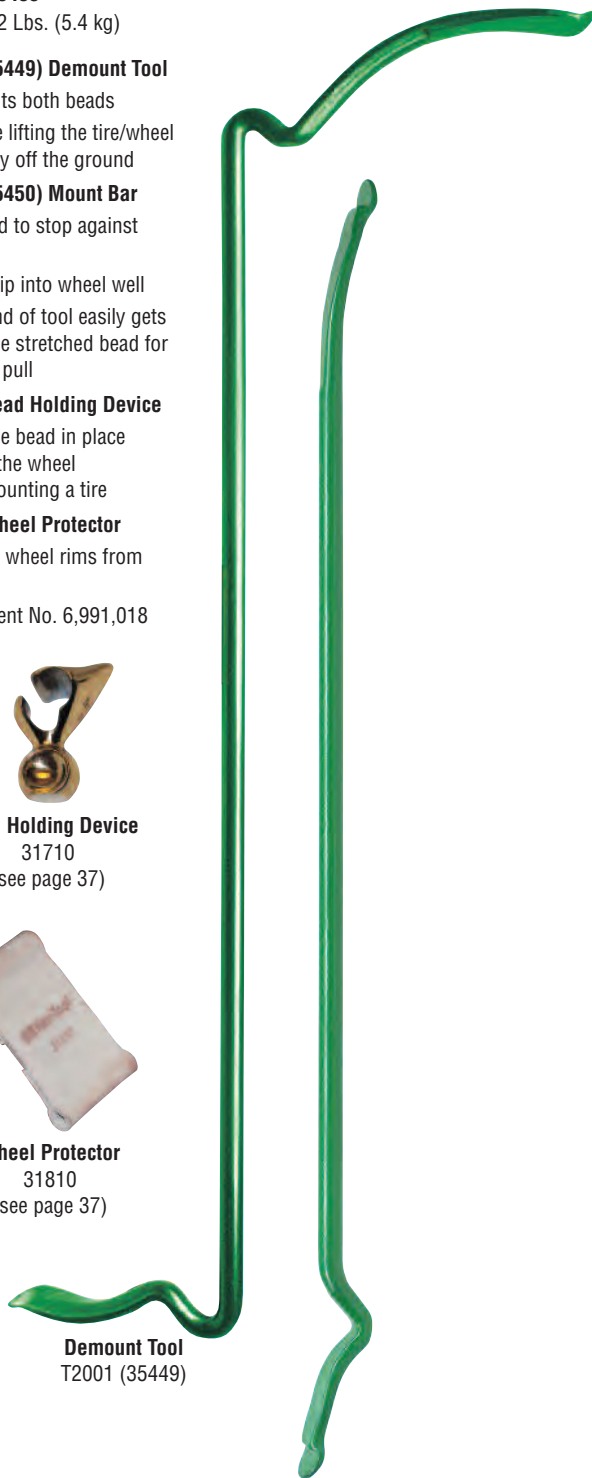
- Protects wheel rims from damage
- U.S. Patent No. 6,991,018



Bead Holding Device
31710
(see page 37)



Wheel Protector
31810
(see page 37)



Demount Tool
T2001 (35449)

Mount Tool
T2002 (35450)



TIRE CHANGING SETS
JUEGOS PARA CAMBIAR LLANTAS
ENSEMBLES DE CHANGEMENT DE PNEU

***Simple,
Easy,
Quick!***

***Revolutionary new designs
take the struggle out of
mounting and demounting
truck tires***

**UNIQUE MOUNT &
DEMOUNT TOOLS:**

SERPENT TOOLS

SUPER SERPENT TOOLS

SERPENT TOOL SETS

***Ken-tool offers a complete line of
mount / demount tire irons
~ see pages 35, 36, 37 ~***

NEW

SUPER Tires Need SUPER Tools!

Finally! Tools specially designed to handle big, big tires that actually work! Now, mounting and demounting the biggest, heaviest truck tire is made easy.

Our tools don't have to be super big and heavy to handle the tires that are.

These powerful tools are single-piece constructions, forged from high-grade carbon steel, and fully heat-treated for strength and long-lasting durability. We've even modified the bead holders, to "reach over" the extra wide band, and guide it under the rim.

Super Serpent™ Mount Tool

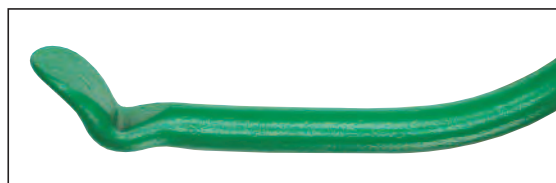
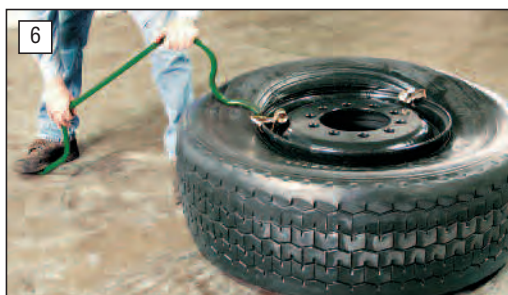
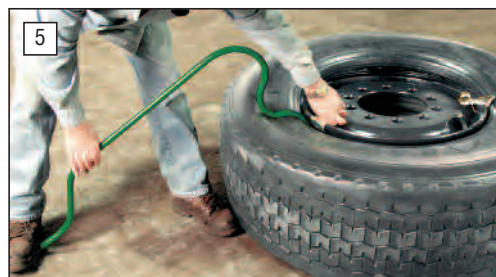
***Herramienta para montar
Outil d'assemblage***

This mount tool for super singles only weighs about 6-1/2 pounds. It may seem "funny-looking", but every inch of this innovative design is purely serious. It makes interference of the second bead, while mounting the first, a thing of the past, and delivers **twice** the leverage of **any** "straight-type" tire mounting tool. It even has the small end that easily gets under the bead for that "last pull".

- Length: 37" (94 cm)
- Stock: 3/4" (19 mm)

	Model	EDP No.	Weight
NEW	T2005	35447	6.6 lbs. (3 kg)

Patent Pending



Super Serpent™ 5 Pc. Tire Changing Set

Juego de 5 piezas para cambiar llantas

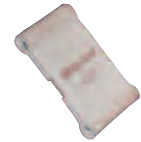
Ensemble 5 pièces de changement de pneu

NEW Set No. 35446

Weight: 19 Lbs. (8.6 kg)



2 Bead Holding Devices
31710
(see page 37)



Wheel Protector
31810
(see page 37)

Super Serpent™ Demount Tool

*Herramienta de
desmontaje*

Outil de démontage

Weighing in at only 5-1/2 pounds, this unique, lightweight demount tool for super singles can be lugged around on a fingertip, yet delivers the incredible leverage, right where it's needed, to easily pop those heavyweights right off their wheels.

- Length: 37" (94 cm)
- Stock: 3/4" (19 mm)

Model	EDP No.	Weight
NEW T2006	35448	5.5 lbs (2.5 kg)

Patent Pending



Four-Way Lug Wrenches

Llaves cruz

Clés à goujon à quatre têtes

Ken-Tool offers the world's largest selection of quality lug wrenches, available in sizes to fit all your tire changing needs - SAE and Metric.

Professional Lug Wrenches

Llaves profesionales

Clés à goujon professionnelles



These wrenches are America's premier professional lug wrenches for cars, light trucks, SUV's, RV's, and vans. Drop-forged centers for extra strength. Keep wrenches in trunk for emergencies or everyday use.

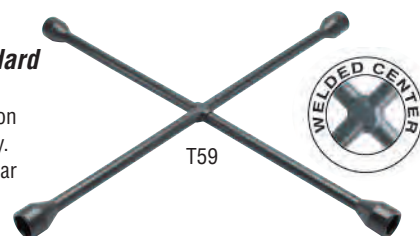
Model	EDP No.	Description	Socket Sizes	Length	Stock	Weight
T56	35656	Passenger	17, 19, 21, 22 mm	20" 51 cm	5/8" 16 mm	4 lbs 1.8 kg
T57®	35657	Passenger	3/4", 13/16", 7/8", 15/16"	23" 58 cm	5/8" 16 mm	4.5 lbs 2.0 kg

Standard Lug Wrenches

Llaves estándar

Clés à goujon standard

Welded center construction for strength and durability. Premium grade, special bar quality steel for extra strength.



Model	EDP No.	Description	Socket Sizes	Length	Stock	Weight
T59	35659	Passenger	3/4", 13/16", 7/8", 15/16"	22" 56 cm	5/8" 16 mm	4.2 lbs 1.9 kg
T90	35690	Light Truck	7/8" deep well, 15/16", 1", 1-1/16"	25" 64 cm	3/4" 19 mm	7.2 lbs 3.2 kg

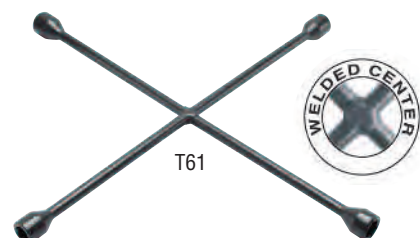
Economy Lug Wrenches

Llaves económicas

Clés à goujon économiques

These wrenches have fully welded centers which stand up to everyday use.

3/4" SAE is also 19 mm.



Model	EDP No.	Description	Socket Sizes	Length	Stock	Weight
T9520	35620	Passenger	3/4", 13/16", 7/8", 17 mm	20" 51 cm	9/16" 14 mm	3.4 lbs 1.5 kg
T61	35661	Passenger	3/4", 13/16", 7/8", 17 mm	22" 56 cm	9/16" 14 mm	3.8 lbs 1.7 kg
T62	35662	Passenger	3/4", 13/16", 7/8", 17 mm	18" 46 cm	9/16" 14 mm	3.2 lbs 1.5 kg
T63	35663	Passenger	17, 19, 21, 22 mm	18" 46 cm	9/16" 14 mm	3.2 lbs 1.5 kg

Heavy-Duty Truck Lug Wrenches

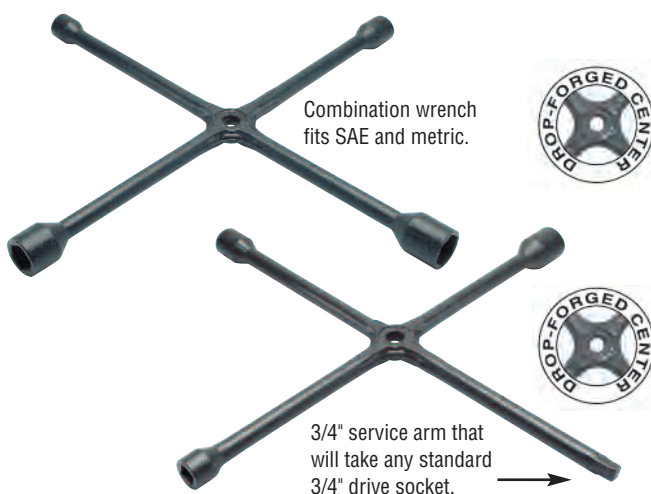
Llaves para camiones de alta resistencia

Clés à goujon pour camions lourds

Use on heavy-duty trucks, buses, and tractors. Drop-forged or welded center provides strength and durability. **T95**, **TM95**, **T95A**, and **TC95** wrenches have center hole for a leverage bar. Socket sizes provided fit most metric or SAE lug nuts on today's trucks. Stock: 1" (25 mm).



Model	EDP No.	Socket Sizes	Length	Weight
T95	35695	1-1/16", 1-1/4", 1-1/2", 13/16" square	27-1/2" 70 cm	13.8 lbs 6.2 kg
TM95	35795	24, 27, 30, 33 mm	27-1/2" 70 cm	13.5 lbs 6.1 kg



Model	EDP No.	Socket Sizes	Length	Weight
TC95	35595	1-1/2", 13/16" square, 30, 33 mm	27-1/2" 70 cm	14.2 lbs 6.4 kg
T95A	35697	1-1/4", 1-1/2", 13/16" sq., 3/4" service arm	27-1/2" 70 cm	13.5 lbs 6.1 kg



Model	EDP No.	Socket Sizes	Length	Weight
T96	35696	1-1/16", 1-1/4", 1-1/2", 13/16" square	27-1/2" 70 cm	13.5 lbs 6.1 kg

Double-End Truck Wrenches

Llaves dobles para camiones

Clés à double tête pour camions



Use on trucks, buses, farm, and off-road vehicles. Great for on-the-road service. Sizes available for all SAE and metric lug nuts. All wrenches are forged from 1" alloy steel for long lasting strength. Length: 16" (41 cm). Use **TR5** truck wrench handle.

SAE • SOCIEDAD DE INGENIEROS AUTOMOTRICES (SAE)

Model	EDP No.	Sockets Sizes	Weight
TR1	32501	1-1/8" with 13/16" Sq. x 1-1/2"	4.6 lbs (2.0 kg)
TR2	32502	1" with 5/8" Sq. x 1-1/4"	4.3 lbs (1.9 kg)
TR3	32503	7/8" x 1-1/16"	4.5 lbs (2.0 kg)
TR3A	32505	1-1/16" x 1-1/8"	4.5 lbs (2.0 kg)
TR3X	32506	1-1/16" x 1-3/16"	4.5 lbs (2.0 kg)
TR98	32508	1-1/2" x 13/16" Sq.	4.5 lbs (2.0 kg)
TR9	32509	1-1/4" x 1-1/16"	4.4 lbs (2.0 kg)

METRIC • MÉTRICO • MÉTRIQUE

Model	EDP No.	Sockets Sizes	Weight
TRM1	32551	17 mm sq. x 35 mm	4.5 lbs (2.0 kg)
TRM2	32552	24 mm x 33 mm	4.4 lbs (2.0 kg)
TRM3	32553	27 mm x 30 mm	4.5 lbs (2.0 kg)
TRM6	32556	21 mm sq. x 41 mm	4.5 lbs (2.0 kg)
TRM7	32557	30 mm x 33 mm	4.5 lbs (2.0 kg)

Truck Wrench Handle

Mango de llave para camiones

Manche de clé pour camions



Heat-treated for strength and durability. Fits all Ken-Tool Double-end truck wrenches

Model	EDP No.	Length	Stock	Weight
TR5	32318	22" (56 cm)	3/4" Hex	2.7 lbs (1.2 kg)

Heavy-Duty Truck Wrench

Llaves para camiones de alta resistencia

Clé robuste pour camions



Use for off-the-road Budd-type wheels. Use **TR11** handle. Long length provides extra leverage. Stock: 1-1/4" (3.1 cm)

Model	EDP No.	Length	Socket Size	Weight
TR10	34401	29-1/2" (75 cm)	1-3/4" Hex & 15/16" sq.	12.2 lbs (5.5 kg)
TR11	34402	30" (76 cm)		6.5 lbs (2.9 kg)

Wrench Support Stand

Base de soporte para llave

Support de soutien pour clé

Commercial-duty stand used to support a double-end truck wrench, a 4-way lug wrench, or a torque wrench, when removing or replacing lug nuts. Adjusts from 14-1/2" to 22-1/2" high.



Model	EDP No.	Weight
32610	32610	5.5 lbs (2.5 kg)



**TIRE SERVICE TOOLS &
EQUIPMENT, & SPECIALTY TOOLS**
**HERRAMIENTAS PARA REPARAR LLANTAS,
EQUIPO Y HERRAMIENTAS ESPECIALIZADAS**
**OUTILS D'ENTRETIEN DE PNEU,
ÉQUIPEMENT ET OUTILS SPÉCIAUX**

*World Class
Quality*

**A COMPLETE LINE OF
TIRE CHANGING TOOLS:
WRENCHES • BEAD BEAKERS
LOCK RING TOOLS
MOUNT / DEMOUNT TOOLS
HAMMERS & HANDLES
TIRE SERVICE TOOLS
SOCKETS • INFLATION CAGES
SMALL TIRE SERVICE TOOLS
SHOP SERVICE TOOLS**

*Over 80 years dedication to research,
manufacturing, customer service, & shipping
excellence combine to give you the best made
tire changing products in the world*

Power Wrench

Llave eléctrica

Clé à chocs



TR44SW Set

Designed for dual nut systems. Has 13/16" sq. end to hold inner nut, with a 1-1/2" hex drive to spin outer nut off. Also adaptable to remove any nut size with a **TR55** adapter. 3-to-1 ratio provides mechanical power advantage necessary to remove any stubborn nut found on trucks, farm vehicles, buses, aircraft, and RV's. Tremendous power allows one man operation. Heat-treated portable components for extra strength. All sockets are 3/4" drive.



TR43 (34543) Basic Power Wrench Set

Juego de llaves eléctricas básicas

Jeu de clés à chocs de base

Weight: 19 lbs. (8.6 kg)

Set contains: **Power Drive**

TR45 20-1/2" (52 cm) Bar Hdle. **TR46** 20" (51 cm) Tube Hdle.

TR44X (34545) Budd-Wheel Power Wrench Set

Juego de llaves eléctricas para ruedas tipo Budd

Jeu de clés à chocs pour roues à disque

The 3/4" service adapter allows you to use any 3/4" drive socket.

Drive end is 1-1/2" hex. 13/16" square adapter for inner nut.

Weight: 20 lbs. (9.1 kg)

Set contains: **Power Drive**

TR45 20-1/2" (52 cm) Bar Hdle.

TR52 13/16" Sq. Adapter

TR53 36" (91 cm) Tube Hdle.

TR55 3/4" Service Adapter

TR44SW (34547) Universal Power Wrench Set

Juego de llaves eléctricas universales

Jeu de clés à chocs universelles

Weight: 29 lbs. (13.2 kg)

Set contains: **Power Drive**

Impact sockets:

S20 7/8" **S24** 1-1/8"

S21 15/16" **S25** 1-3/16"

S23 1-1/16" **S33** 33 mm

TR45 20-1/2" (52 cm) Bar Hdle.

TR53 36" (91 cm) Tube Hdle.

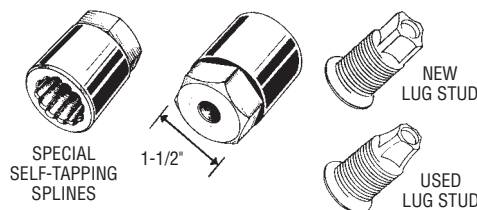
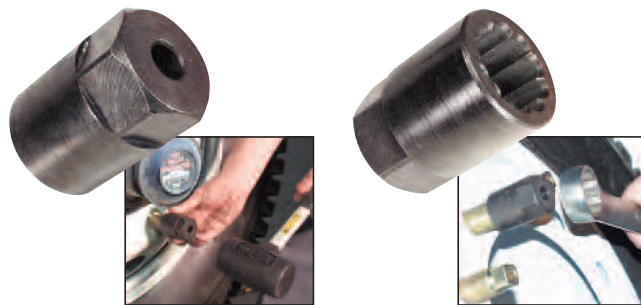
TR52 13/16" Square Adapter

TR55 3/4" Service Adapter

Dual Wheel Lug Stud Remover

Desmontador de tuercas para ruedas dobles

Extracteur de goujons de roues de camions à prise double



Special self-tapping splines provide maximum grip to remove stripped lug studs. Use with **TR1**, **TR98** truck wrenches. Can also be used with an open end wrench. Use with soft faced hammer.(see pg. 39)

Model	EDP No.	Description	Weight
30165	30165	Fits 13/16" sq. inner nut	1 lb (.5 kg)

Ken-Tool®
WHEREVER TIRES ARE CHANGED™

Have a new idea?
E-mail sales@kentool.com

Cap Nut Wrenches

Llaves de tuercas ciegas
Clés à écrou borgne

Ken-Tool *Porkchop*™



Wrenches hold outer cap nut on dual wheels while the inner nut is turned. Lip fits in hole to secure wrench in place. Sizes offered fit standard and metric cap nuts.

Model	EDP No.	Description	Size	Weight
TX9®	30609	SAE	1-1/2"	.73 lbs (.3 kg)
TX10	30610	Metric	35 mm	.4 lbs (.1 kg)
TX12	30612	Metric	41 mm	.4 lbs (.1 kg)

Combination Cap Nut Wrench

Llave de tuercas ciegas de combinación
Clé à écrou borgne deux en un

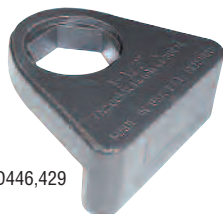


Offers the versatility of two wrenches in one unique product design. Fit one end onto the outer cap nut with the other end through the center hole. Wrench slides underneath center disc of wheel, reducing slipping during nut removal.

Model	EDP No.	Description	Size	Weight
TX50	30620	SAE & Metric	41 mm, 1-1/2"	1.3 lbs (1.0 kg)

Heavy-Duty Cap Nut Wrenches

Llaves de tuercas ciegas de alta resistencia
Clés robustes à écrou borgne



U.S. Patent no. D446,429

Heavy-duty design will not slip out of position. Wrench rests snugly against the center hole, reducing the possibility of rim damage. Ideal for aluminum wheels.

Model	EDP No.	Description	Size	Weight
TX200	30618	SAE	1-1/2"	2.6 lbs (1.2 kg)
TX241	30619	Metric	41 mm	2.6 lbs (1.2 kg)

Wheel Cover Puller / Replacers

Extractor/cambiadores de cubiertas
Extracteur de garde-roues/garde-roues d'échange

Removes wheel covers quickly and easily without gouging or scratching them. Rubber head **T11RH** prevents damage to hub cap and is replaceable.



Pro

Profesional
Professionnel



Model	EDP No.	Length	Stock	Weight
T67	31567	17-1/2" (45 cm)	9/16" (14.3 mm)	1.8 lbs (.8 kg)

Standard

Estandar
Standard



Model	EDP No.	Length	Stock	Weight
T68®	31568	14" (36 cm)	7/16" (11.1 mm)	1.3 lbs (.6 kg)

Center Cap Removers

Desmontadores de tapas centrales
Extracteur de chapeau centrale

Wide Blade

Paleta ancha
Lame large



Removes larger center covers without damaging wheels.

Model	EDP No.	Length	Stock	Weight
T65	31565	7-3/4" (19.6 cm)	5/16" (7.9 mm)	.2 lbs (.09 kg)

Narrow Blade

Paleta angosta
Lame étroite



Removes small delicate center covers without wheel damage.

Model	EDP No.	Length	Stock	Weight
T66	31566	7-3/4" (19.6 cm)	5/16" (7.9 mm)	.2 lbs (.09 kg)

Two Piece Center Cap Remover Set

Equipo de dos desmontadores de tapas centrales
Ensemble (2 pc) chapeau centrale de pneu

Set consists of: No. T65 (31565), No. T66 (31566).

Model	EDP No.	Description	Weight
31564	31564	2 Pc. Center Cap Remover Set	.5 lbs (.22 kg)

Torque Master Torque Limiting Sockets

Llaves de tubo limitadoras del par motor principal

Douilles de limitation de couple Torque Master

For foreign and domestic cars and light trucks. Tighten nuts to factory specifications each time the wheels are replaced. Color and letter coded for quick size and torque reference. Converts any impact gun, including those with an extended anvil, into an instant torque wrench by bleeding torque off the impact gun. Application chart can be wall mounted. (Application chart No. 30199, is also available separately.) One year warranty.



Four Piece Starter Kit

Equipo básico de cuatro piezas

Ensemble de base de quatre pièces

Set contains:

30181, 30183, 30185, 30189

Model	EDP No.	Weight
30174	30174	4.4 lbs (2.0 kg)



Six Piece Starter Kit

Equipo básico de seis piezas

Ensemble de base de six pièces

Set contains:

**30181, 30183, 30184,
30185, 30186, 30189**

Model	EDP No.	Weight
30176	30176	6.5 lbs (3.0 kg)



Nine Piece Kit

Equipo de nueve piezas

Ensemble de neuf pièces

Set contains:

**30181, 30182, 30183,
30184, 30185, 30186,
30187, 30188, 30189**

Model	EDP No.	Weight
30179	30179	8.4 lbs (3.8 kg)



Four Piece Torque Stick Set for SUV's

Most Popular Sizes for Largest Growing Market

Juego de palancas de par motor de cuatro piezas para los tamaños más populares de vehículos todo terreno para el mayor mercado en crecimiento

Ensemble de quatre bras de torsion convenant aux VUS de dimensions les plus populaires idéal pour un marché de plus en plus grand

For domestic and foreign SUV's. Tighten lug nuts to factory specifications. Color and letter coded for quick size and torque reference.

Set contains:

30181	- Brown (A)	100 ft/lbs.
30183	- Gray (C)	100 ft/lbs.
30200	- Aqua (Q)	140 ft/lbs.
30204	- Turquoise (BB)	150 ft/lbs.

Model	EDP No.	Weight
30175	30175	4.5 lbs (2 kg)



Four Piece Extension Kit for Passenger Car - 1/2" Drive

Juego de extensión de cuatro piezas para automóviles de pasajeros – entrada de 1/2 pulgada

Ensemble de rallonge de quatre pièces pour automobiles - Prise 1/2 po

Extension kit to be used on passenger vehicles.

Convert your own sockets into torque sockets.

Set contains:

30223	- Gray (C)	100 ft/lbs
30225	- Blue (E)	80 ft/lbs
30226	- Yellow (F)	65 ft/lbs
30229	- White (I)	120 ft/lbs

Model	EDP No.	Weight
30234	30234	3 lbs (1.3 kg)



Individual Sockets (1/2" Drive)

Llaves de tubo individuales (entrada de 1/2 pulgada)

Douilles individuelles (Prise 1/2 po)



Model	Description	Socket Opening	Torque Limit	Weight
30181	Brown (A)	13/16"	100 ft / lbs	.5 lbs (.2 kg)
30182	Orange (B)	21 mm	80 ft / lbs	.5 lbs (.2 kg)
30183	Gray (C)	19 mm (3/4")	100 ft / lbs	.5 lbs (.2 kg)
30184	Black (D)	21 mm	60 ft / lbs	.5 lbs (.2 kg)
30185	Blue (E)	19 mm (3/4")	80 ft / lbs	.5 lbs (.2 kg)
30186	Yellow (F)	19 mm (3/4")	65 ft / lbs	.5 lbs (.2 kg)
30187	Red (G)	17 mm	80 ft / lbs	.5 lbs (.2 kg)
30188	Dark Green (H)	17 mm	45 ft / lbs	.5 lbs (.2 kg)
30189	White (I)	7/8"	120 ft / lbs	.5 lbs (.2 kg)
30195	Tan (J)	1"	140 ft / lbs	.5 lbs (.2 kg)
30196	Purple (K)	17 mm	110 ft / lbs	.5 lbs (.2 kg)
30197	Lt Green (L)	1"	170 ft / lbs	.5 lbs (.2 kg)
30198	Maroon (V)	1-1/16"	140 ft / lbs	.5 lbs (.2 kg)
30200	Aqua (Q)	7/8"	140 ft / lbs	.5 lbs (.2 kg)
30201	Lime Green (T)	15/16"	135 ft / lbs	.5 lbs (.2 kg)
30202	Dark Blue (Y)	22 mm	100 ft / lbs	.5 lbs (.2 kg)
30203	Beige (Z)	7/8"	65 ft / lbs	.5 lbs (.2 kg)
30204	Turquoise (BB)	21 mm	150 ft / lbs	.5 lbs (.2 kg)
30199	Application Chart			

Individual Heavy-Duty Truck Torque Extensions

Extensiones de par motor individuales

de alta resistencia para camiones

Rallonges individuelles robustes

de torsion pour camions



Convert your own sockets into torque sockets for use on commercial, heavy-duty trucks, and buses.

Model	Description	Drive Size Socket/Opening	Torque Limit	Weight
30230	Yellow (O)	3/4 "	175 ft / lbs	.75 lbs (.3 kg)
30231	Yellow (N)	3/4 "	250 ft / lbs	.75 lbs (.3 kg)
30232	Yellow (U)	3/4 "	350 ft / lbs	.75 lbs (.3 kg)
30233	Yellow (M)	3/4"	475 ft / lbs	.75 lbs (.3 kg)
30236	Yellow (T)	1"	175 ft / lbs	1 lb (.5 kg)
30237	Yellow (R)	1"	250 ft / lbs	1 lb (.5 kg)
30238	Yellow (S)	1"	350 ft / lbs	1 lb (.5 kg)
30239	Yellow (P)	1"	475 ft / lbs	1 lb (.5 kg)
30240	Yellow (W)	1"	650 ft / lbs	1 lb (.5 kg)

WARNING: Torque sockets and truck torque extensions cannot be used to take off wheel nuts. Calibrate your impact gun and follow all manufacturers' recommended procedures when using Torque Master products.

**Always wear safety goggles
when using hand tools**

Bead-Breaking Tools Truck / Farm / OTR

Herramientas desmontadoras de llantas para camiones/vehículos de granja/de carretera

Outils de décollage des talons pour camions/tracteurs/véhicules tout terrain



33341

These lightweight, portable tools are a great alternative to handled bead breaking wedges or hydraulic bead breakers. One end is used to remove frozen or rusted beads from all types of rims. On the T52, the other end can be used as a leverage bar when inserted into the 35695 or 35697 Truck Lug Wrench.

Swan Neck Leverage Bar

Palanca de cuello de cisne

Barre de levage à col de cygne



Model	EDP No.	Length	Stock	Weight
T41	33341	30" (76 cm)	7/8" (22 mm)	5.3 lbs (2.4 kg)

30" Bead Breaker

Desmontadora de llantas de 30 pulgadas

Démonte-talons de 30 po



Model	EDP No.	Length	Stock	Weight
T42	33342	30" (76 cm)	7/8" (22 mm)	4.8 lbs (2.2 kg)

Bead Breaker Leverage Bar

Palanca desmontadora de llantas

Barre de levage pour démonte-talons



Also for use with the T95 wrenches.

Model	EDP No.	Length	Stock	Weight
T52	34652	33" (84 cm)	7/8" (22 mm)	5.5 lbs (2.5 kg)

Portable Bead Breaker

Desmontadora de llantas portátil

Démonte-talons portatif



Portable bead-breakers are great for custom and foreign wheels. They break beads on most sizes of passenger tires and light trucks.

Model	EDP No.	Handle Length	Weight
T100	34670	36" (91 cm)	5.2 lbs (2.3 kg)

Bead-Breaking Tool / Driving Iron

Herramienta desmontadora de llantas/barra de hierro desmontadora

Outil de décollage des talons/Levier d'entraînement

Driving iron is used for loosening rusted truck and bus beads. Will speed truck tire repair work and save labor and time.



Model	EDP No.	Length	Stock	Weight
T26A	32126	11-3/4" (30 cm)	1-1/4" (32 mm)	4.4 lbs (2.0 kg)

Impact Bead Breakers

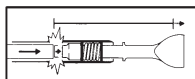
Desmontadoras de llantas de impacto

Démonte-talons à chocs

Bead breaker loosens beads with bead-breaking foot and ram bar, but never cuts the bead of the tire. The wedge foot is forced between the bead and rim flange. Breaker is designed for shop or road use. No other bead breaking tools are necessary. Provides greater accuracy than other conventional bead breakers.



T26B has exclusive spring action design to reduce user fatigue associated with slide hammer kickback.



Model	EDP No.	Description	Length	Length Extended	Weight
T26B	35926	Heavy-duty	50" 127 cm	80" 203 cm	23 lbs 10.4 kg

Model	EDP No.	Description	Length	Length Extended	Weight
T24B	35924	Economy	46" 117 cm	72" 183 cm	13.5 lbs 6.1 kg

Floor Type Bead Breakers

Desmontadoras de llantas con pie

Démonte-talons sur sol

Ideal for stubborn tires. Use to prevent the bending of wheels. A great solution for custom and foreign wheels.



Model	EDP No.	Description	Tread Width	Weight
T98	35998	Deluxe	up to 11" (28 cm)	29.8 lbs (13.5 kg)

Ken-Tool®
WHEREVER TIRES ARE CHANGED™

Lock Ring Tools

Herramientas para anillos de seguridad

Outils pour anneau verrouilleur

These tools are designed to remove most truck lock rings. A must-have for anyone mounting or demounting multi-piece rims. Use in pairs.



Truck Lock Ring Remover

Desmontador para anillos de seguridad para camiones

Dégageur d'anneau verrouilleur pour camions



Designed for smaller diameter wheels.

Model	EDP No.	Length	Stock	Weight
T23®	32123	24" (61 cm)	11/16" (17.5 mm)	2.4 lbs (1.0 kg)

Truck Lock Ring Remover

Desmontador para anillos de seguridad para camiones

Dégageur d'anneau verrouilleur pour camions



Designed for smaller diameter wheels.

Model	EDP No.	Length	Stock	Weight
T23A®	33223	30" (76 cm)	11/16" (17.5 mm)	3.1 lbs (1.4 kg)

Combination Rim / Ring Tool

Herramienta para combinación de llantas/anillos

Deux en un pour jante/anneau



Flat tapered end ideal for all around ring and rim work.

Model	EDP No.	Length	Stock	Weight
T23B	33224	23-1/2" (60 cm)	11/16" (17.5 mm)	2.4 lbs (1.0 kg)

Rim Lock Tool

Herramienta para anillos de seguridad de llantas

Bloque-talons



For servicing wide base rims.

Model	EDP No.	Length	Stock	Weight
T25	32125	18" (46 cm)	11/16" (17.5 mm)	1.8 lbs (.8 kg)

Special Lock Ring Tool

Herramienta para anillos de seguridad especiales

Outil spécial pour anneau verrouilleur



Long tapered curved end for continuous side rings.

Model	EDP No.	Length	Stock	Weight
T27	32127	18" (46 cm)	11/16" (17.5 mm)	1.8 lbs (.8 kg)

Lock Ring Tool

Herramienta para anillos de seguridad

Outil pour anneau verrouilleur



Removes continuous side rings on two-piece truck rims.

Model	EDP No.	Length	Stock	Weight
T27A	32128	18" (46 cm)	11/16" (17.5 mm)	1.8 lbs (.8 kg)

Heavy-Duty Lock Ring Tool

Herramienta para anillos de seguridad de alta resistencia

Outil robuste pour anneau verrouilleur



Use for multi-piece wheels, especially hub type.

Model	EDP No.	Length	Stock	Weight
T48A	34648	37" (94 cm)	3/4" (19 mm)	4.6 lbs (2.1 kg)

Small Tire Mount/Demount Irons

Barras para montaje/desmontaje de llantas pequeñas

Leviers de montage/démontage de petits pneus

New designs are based on popular European styles. Extended length of the flat curved sliding surface provides mounting ability comparable to much longer traditional tire irons. Sizes available for motorcycle, passenger, truck, and heavy-duty tires. Designed for mounting and demounting tires. Best if used in pairs.



Motorcycle / Small Wheel

Ruedas pequeñas/de motocicleta

Motocyclette / Petites roues



Model	EDP No.	Length	Stock	Weight
T43A	39805	15" (38 cm)	3/4" (19 mm)	1.8 lbs (.8 kg)

Mount / Demount Tire Tools - Small Tire

Herramientas para montaje y desmontaje de llantas – Llantas pequeñas

Outils de montage/démontage de pneus - Petits pneus



Tools are used in pairs to mount or demount small passenger, industrial, ATV, and motorcycle tires.



Model	EDP No.	Length	Stock	Weight
T6A	32106	16-1/2" (42 cm)	5/8" (16 mm)	1.5 lbs (.7 kg)

Tire Irons - Small Tire

Barras para llantas – Llantas pequeñas

Démonte-pneus - Petits pneus



T9A

T16A

Pro tire changing tools for small tires. Ideal for mounting and demounting motorcycle, ATV, lawn tractor, golf cart, and small tires by hand. Rounded ends will not pinch tube. Patented.

Model	EDP No.	Length	Stock	Weight
T9A	32109	9" (23 cm)	7/16" (11 mm)	.4 lbs (.16 kg)
T16A	32116	16" (41 cm)	7/16" (11 mm)	.7 lbs (.3 kg)
T9C	32110	2 pc. Carded Set - Contains 2 T9A 9" Bars		
T16C	32117	2 pc. Carded Set - Contains 2 T16A 16" Bars		

Tire Irons - Small Tire

Barras para llantas – Llantas pequeñas

Démonte-pneus - Petits pneus



32115

32118

Pro tire changing tools for small tires. Sturdy, comfortable plastic handles. Ideal for mounting and demounting motorcycle, ATV, lawn tractor, golf cart, and small tires by hand. Rounded ends will not pinch tube.

Model	EDP No.	Length	Stock	Weight
T5	32115	16" (41 cm)	7/16" (11 mm)	.8 lbs (.36 kg)
T8	32118	16" (41 cm)	7/16" (11 mm)	.8 lbs (.36 kg)

Two Piece Small Tire Iron Set

Equipo de dos barras para llantas pequeñas

Ensemble petit barre à pneu (2 pcs)

Set consists of: No. T5 (32115), No. T8 (32118).

Model	EDP No.	Description	Weight
32114	32114	2 Pc. Small Tire Iron Set	1.6 lbs (.7 kg)

Ken-Tool®
WHEREVER TIRES ARE CHANGED™

European Style Tools

Herramientas de estilo europeo

Outils de style européen

Use on car, motorcycle, truck, and agricultural tires. Designed for mounting and demounting tires.

Best if used in pairs.

Model	EDP No.	Length	Stock	Weight
T43C	39806	21" (53 cm)	7/8" (22 mm)	3.1 lbs (1.4 kg)



Model	EDP No.	Length	Stock	Weight
T43D	39810	30" (76 cm)	7/8" (22 mm)	4.5 lbs (2.0 kg)



Model	EDP No.	Length	Stock	Weight
T44	39808	31" (79 cm)	7/8" (22 mm)	5.3 lbs (2.4 kg)

T44 illustration



Cross Reference:

Ken-Tool No.	T43A	T43C	T43D	T44	T45SX	T45DX	T41
CPM	Livraison Ref. 1547	Face 68 Ref.426/68	Force Ref. 1289	Halte Ref. 1060	Hyoca Ref. 1194	Hyude Ref. 1195	Sayam Ref. 858

Tire Mount / Demount Spoons

Espátula para montaje/desmontaje de llantas

Cuillères de montage/démontage de pneus

These tools are designed for fast and efficient tire changing. Use the 18" and 24" spoons to mount or demount passenger car, motorcycle, ATV, and light truck tires. The 30" spoons provide enough strength and leverage to work on large truck, bus, off-road vehicle, tractor, and aircraft tires.

Mount



Demount



Straight • Recta • Droit

Model	EDP No.	Length	Stock	Weight
T1X	32101	18" (46 cm)	11/16" (17.5 mm)	1.8 lbs (.8 kg)
T19	32119	24" (61 cm)	11/16" (17.5 mm)	2.5 lbs (1.1 kg)
T19A	33219	30" (76 cm)	11/16" (17.5 mm)	3 lbs (1.4 kg)
T38	33238	30" (76 cm)	7/8" (22 mm)	4.8 lbs (2.2 kg)



Drop-Center • Con base con caída • A centre base

Model	EDP No.	Length	Stock	Weight
T21R	32121	18" (46 cm)	11/16" (17.5 mm)	1.8 lbs (.8 kg)
T21F	34121	24" (61 cm)	11/16" (17.5 mm)	2.5 lbs (1.1 kg)
T21HD	34122	30" (76 cm)	7/8" (22 mm)	4.5 lbs (2.0 kg)



Curved • Curva • Cuvée

Model	EDP No.	Length	Stock	Weight
T2X	32102	18" (46 cm)	11/16" (17.5 mm)	1.8 lbs (.8 kg)
T20	32120	24" (61 cm)	11/16" (17.5 mm)	2.4 lbs (1.1 kg)
T20A	33220	30" (76 cm)	11/16" (17.5 mm)	3.1 lbs (1.4 kg)
T39	33239	30" (76 cm)	7/8" (22 mm)	4.5 lbs (2.0 kg)



Tubeless Tire Irons & Sets

Juegos y barras para llantas sin cámara

Démonte-pneus individuels & en ensemble pour pneus sans chambre à air



T46A, T47A



T46B, T47B



T46C, T47C



T47A end

Sets provide all irons necessary for a variety of tire changing applications. Use "C" bar with the "B" extension bar for easier use on large, wide-base truck tires. Use on standard and large truck tires, including industrial, farm, buses, and tractors.

Standard • Estándar • Standard

Model	EDP No.	Description	Length	Stock	Weight
T46	34746	Tire Iron Set includes: T46A, T46B, T46C		3/4" 19 mm	12 lbs 5.4 kg
T46A	34747	Straight Mount/Demount Tool	36" 91 cm	3/4" 19 mm	4.5 lbs 2.0 kg
T46B	34748	Straight Mount/Demount Tool "B" Extension for T46C	36" 91 cm	3/4" 19 mm	4.5 lbs 2.0 kg
T46C	34749	Offset Mount "C" Bar	22" 56 cm	3/4" 19 mm	3 lbs 1.4 kg

Heavy-Duty • De alta resistencia • Robuste

Model	EDP No.	Description	Length	Stock	Weight
T47	34846	Tire Iron Set includes: T47A, T47B, T47C		1" 25 mm	29 lbs 13.1 kg
T47A	34847	Straight Mount/Demount Tool	52" 132 cm	1" 25 mm	11 lbs 5.0 kg
T47B	34848	Straight Mount/Demount Tool "B" Extension for T47C	49-1/2" 126 cm	1" 25 mm	11 lbs 5.0 kg
T47C	34849	Offset Mount "C" Bar	27" 69 cm	1" 25 mm	6.6 lbs 3.0 kg

Mounting



Demounting



Tubeless Truck Tire Mount / Demount Irons

Barras para montaje/desmontaje de llantas de camiones sin cámara

Démonte-pneu de montage/démontage pour pneus de camion sans chambre à air

Ken-Tool manufactures the largest and most diverse selection of tire mount/demount irons in the world. From the T45A® and T45AC Classic for standard truck tires, to the Serpent™ and Super Serpent™ Tire Changing Systems for wide-base Super Singles, Ken-Tool makes a tire iron for all your tire changing needs. Use on truck, agricultural, and industrial tires. One-piece manufacturing process and design assures long life and superior performance. Heattreated for strength. Use in pairs. T45A® is a registered trademark of Ken-Tool.

Mount



Mount



Demount



Demount



Aluminum Wheel Protector

Protector de cubiertas de aluminio
Protecteur pour roues en aluminium



Protect expensive rims from damage during manual tire changing. Prevents tire tools from marring or scratching aluminum or steel rims when using Ken-Tool's manual tire changing tools. Durable leather protector fits on the rim and protects inside of the rim well. Use with an assortment of tire tools including: T45A® - style tire irons, Serpent™, tire spoons, other Ken-Tool tire changing tools. When one end wears out, flip it over and use the opposite end. Great for roadside service or in the shop. U.S. Patent No. 6,991,018.

Model	EDP No.	Description	Weight
31810	31810	Leather	.35 lbs (.15 kg)

Ken-Tool brings back an old favorite – T45AC Classic



Ken-Tool's patented designs offer one-piece construction, and assure long life for many tire-changing applications.

Tip ends insert easily and will not cut or rip bead or sidewall. These designs make it easier to mount and demount tires without changing the way the tool is used.



T45AC
Classic

T45A



Mount end: Precision forged knob grips rim. New design won't slip during tire mounting. Special curve design always grabs the bead edge.



Demount end: Precision-forged angled tip slides between bead and rim easily. Forged design won't slip when demounting the second bead.

Model	EDP No.	Length	Stock	Weight
T45A®	34645	37" (94 cm)	3/4" (19 mm)	4.6 lbs (2.1 kg)
T45AC	34645C	37" (94 cm)	3/4" (19 mm)	4.6 lbs (2.1 kg)
T45HD	34647	41" (104 cm)	7/8" (22 mm)	7 lbs (3.2 kg)
T47A	34847	52" (132 cm)	1" (25 mm)	11 lbs (5.0 kg)

Standard T45A® Style Tubeless Tire Iron

Barra para llanta sin cámara estilo T45A® estándar

Démonte-pneu standard style T45A® pour pneus sans chambre à air



Design allows for less effort, provides excellent wheel/rim surface contact area for less side to side movement. Improved blade and knob design. Tip on one end for 'grabbing' the rim.

Model	EDP No.	Length	Stock	Weight
T45A-2000K™	34644	37" (94 cm)	3/4" (19 mm)	5 lbs (2.2 kg)

Bead Holding Device

Dispositivo para soporte de llantas

Dispositif de retenue des talons



NEW DESIGN

Now reaches over extra wide bead of super singles.

Holds the bead in place against the wheel when mounting the tire on to the wheel. Do not use to pry.

Model	EDP No.	Description	Weight
31710	31710	Solid Brass	1.8 lbs (.8 kg)

For additional mount / demount tire irons see the Serpent Tire Changing Systems on pages 24- 27

Cross-Pein / Blacksmith Hammer

Martillo de mano/de peña

Marteau à panne de travers/de forgeron

High carbon steel with machine polished face.



Top Grade U.S. Hickory Handle

Mango U.S. Hickory de primera calidad

Manche de qualité supérieure U.S. Hickory

Model	EDP No.	Length	Face	Eye Size	Head Weight
85H-3	37103	16"	1-5/8"	1 x 1-3/4"	3 lbs (1.4 kg)

New England Pattern Hand-Drilling Hammers

Martillos perforadores de mano con patrones de Nueva Inglaterra

Perforateur manuel modèle 'New England'

Top grade U.S. hickory handle.

80H-4



Model	EDP No.	Length	Face	Eye Size	Head Weight
80H-3	37003	10-1/2"	1-1/2"	1 x 3/4"	3 lbs (1.4 kg)
80H-4	37004	10-1/2"	1-5/8"	1 x 3/4"	4 lbs (1.8 kg)

Tire Knockers

Golpeadores de llantas

Bâtons de vérification de pression des pneus

Model	EDP No.	Length	Weight
35110	35110	18" (46 cm)	.7 lbs (.3 kg)



Dead Blow Hammers

Martillos de golpe seco • Masse sans rebond

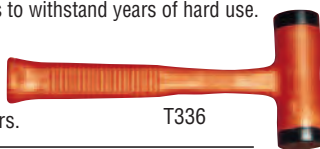
Head is shot filled for maximum force with no bounce effect. Safest non-marring, non-sparking hammers available. Great for tire changing and general shop use. High quality materials to withstand years of hard use.

Economy Strike Pro®

Económico • Économique

Dead blow action in high visibility colors.

T336



Model	EDP No.	Color	Length	Nominal Weight
T335	35335	Safety Yellow	12" (31 cm)	1 lb (.5 kg)
T336	35336	Safety Orange	12" (31 cm)	1.5 lbs (.7 kg)

Professional Dead Blow

Martillo de golpe seco profesional

Masse professionnelle sans rebond

Power-drive fiberglass handle gives 20% more driving power, yet reduces user fatigue. One-pound dead blow hammer is especially useful for truck wheel weights.

TG337 Steel face



Model	EDP No.	Description	Length	Nominal Weight
TG331	35331	1 lb Head (.5 kg)	12-1/4" (31 cm)	1.8 lbs (.8 kg)
TG332	35332	2 lb Head (.9 kg)	13-1/2" (34 cm)	1.9 lbs (.9 kg)
TG333	35333	3 lb Head (1.4 kg)	14-1/2" (37 cm)	2.7 lbs (1.2 kg)
TG334	35334	4 lb Head (1.8 kg)	15-1/2" (40 cm)	3.4 lbs (1.5 kg)
TG337	35337	Steel Face / Soft Face	13-1/2" (34 cm)	2.2 lbs (1.0 kg)

WARNING: Always wear safety goggles when using striking or struck tools. Never use one hammer to strike another hammer. Never use a tool with a loose or damaged handle. Discard any striking or struck tool if tool shows dents, cracks, chips, or mushrooming.

Ken-Tool®
WHEREVER TIRES ARE CHANGED™



Duck-Billed Bead Breaking Wedges

Our most popular bead breakers.

Cuñas desmontadoras de llantas de boca plana

Coins d'écartement de talons en bec de canard

T11E®



Wood Handled • Con mango de madera • Manche en bois

Model	EDP No.	Handle No.	Length	Weight
T11D	35327	T11DH	17" (43 cm)	4.8 lbs (2.2 kg)
T11E®	35329	T11EH	30" (76 cm)	11 lbs (5 kg)

Fiberglass Handled

Con mango de fibra de vidrio • Manche en fibre de verre

Model	EDP No.	Handle No.	Length	Weight
TG11D	35427	TG11DH	18" (46 cm)	4.8 lbs (2.2 kg)
TG11E	35429	TG11EH	32" (81 cm)	11 lbs (5 kg)

Polymer Handled

Con mango de polímero

Manche en polymère

Hump Design prevents tool from wedging between rim and bead. Breaks the bead with little or no prying. New polymer handle design for longer lasting everyday use. Full length fiberglass core for greater strength. Coating on handle provides durability.



U.S. Patent
no. 6,327,033

Handle
cross section

Model	EDP No.	Replacement Handle	Length	Head Weight
T11K™	35460	T11KH (35230)*	32" (81 cm)	10.5 lbs (4.8 kg)

*New handle design T11KH (35230) will not work with old style T11E head

Double-Face Sledge Hammers

Mazas dobles

Masses à double-face

84H-4

High carbon steel, heat treated. Machined, polished face.

Top Grade U.S. Hickory Handle

Mango U.S. Hickory de primera calidad

Manche de qualité supérieure U.S. Hickory

Model	EDP No.	Length	Face	Eye Size	Head Weight
84H-2	37302	15"	1-1/2"	3/4" x 1"	2 lbs (.9 kg)
84H-4	37304	15"	1-3/4"	3/4" x 1"	4 lbs (1.8 kg)
84H-8	37308	32"	2"	1" x 1-3/8"	8 lbs (3.6 kg)
84H-10	37310	36"	2-1/8"	1" x 1-3/8"	10 lbs (4.5 kg)
84H-12	37312	36"	2-1/8"	1" x 1-3/8"	12 lbs (5.4 kg)
84H-16	37316	36"	2-3/8"	1" x 1-3/8"	16 lbs (7.2 kg)
84H-20	37320	36"	3"	2" x 1.5"	20 lbs (9.0 kg)

2 lb. Rubber Mallet

Mazo de goma de 2 libras

Maillet en caoutchouc de 2 lb

Rubber head minimizes marring surfaces.

Model	EDP No.	Handle Length	Head Weight
T32	35310	17"	2 lbs (.9 kg)



General Purpose Tire Hammers • Martillos para llantas universales • Masse à tout usage

Designed for tire service in a variety of sizes and styles. Use rubber head replacement **T11RH (35104)**.

Wood Handled

Con mango de madera

Manche en bois

Model	EDP No.	Handle No.	Length	Weight
T11B	35311	T11BH	14-1/2" (37 cm)	4.5 lbs (2.0 kg)



Model	EDP No.	Handle No.	Length	Weight
T33R	35317	T11HN	14" (36 cm)	2.3 lbs (1.0 kg)



Fiberglass Handled

Con mango de fibra de vidrio

Manche en fibre de verre

Model	EDP No.	Handle No.	Length	Weight
TG11B	35411	TG11BH	16" (41 cm)	4.8 lbs (2.1 kg)



Model	EDP No.	Handle No.	Length	Weight
TG33R	35417	TG31H	16" (41 cm)	2.5 lbs (1.1 kg)



Heavy Duty Tire Hammers • Martillos para llantas de alta resistencia • Masses à pneu robuste

Hammers are used for mounting and demounting tires. They make tire changing faster and easier for passenger car, truck, bus, farm tractor, and aircraft tires. A variety of weights and sizes are offered to meet all your tire changing needs. Non-marring rubber end can be used for driving on lock rings.

Use rubber head replacement **T34RH (35105)**.

Wood Handled

Con mango de madera

Manche en bois

Model	EDP No.	Handle No.	Length	Head Weight	Weight
T34	35321	T11CH	17"	4.8 lbs	5.4 lbs
			43 cm	2.2 kg	2.4 kg



Model	EDP No.	Handle No.	Length	Head Weight	Weight
T35	35323	T11CH	16-1/2"	5.5 lbs	6.1 lbs
			42 cm	2.5 kg	2.7 kg



Model	EDP No.	Handle No.	Length	Head Weight	Weight
T36	35325	T11CH	16-1/2"	5.8 lbs	5.3 lbs
			42 cm	2.6 kg	2.4 kg

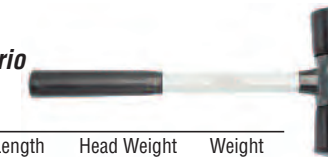


Fiberglass Handled

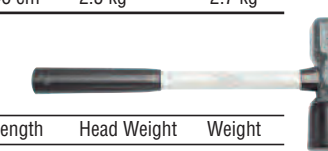
Con mango de fibra de vidrio

Manche en fibre de verre

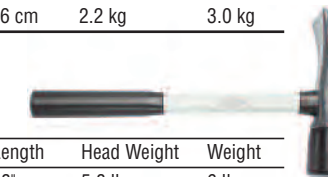
Model	EDP No.	Handle No.	Length	Head Weight	Weight
TG34	35421	TG11CH	18"	5.5 lbs	6 lbs
			46 cm	2.5 kg	2.7 kg



Model	EDP No.	Handle No.	Length	Head Weight	Weight
TG35	35423	TG11CH	18"	4.8 lbs	6.6 lbs
			46 cm	2.2 kg	3.0 kg



Model	EDP No.	Handle No.	Length	Head Weight	Weight
TG36	35425	TG11CH	18"	5.8 lbs	6 lbs
			46 cm	2.6 kg	2.7 kg



Replacement Handles • Mangos de repuesto • Manches de remplacement

Top Quality U.S. Hickory

U.S. Hickory de máxima calidad

Qualité supérieur U.S Hickory



Model	EDP No.	For Hammer No.	Length	Weight
T11BH	35111	T11B	15" (38 cm)	.75 lbs (.3 kg)
T11HN	35113	T11R, T31, T33R	15" (38 cm)	.75 lbs (.2 kg)
T11CH	35119	T11C, T34, T35, T36	17" (43 cm)	.75 lbs (.3 kg)
T11DH	35127	T11D	17" (43 cm)	.75 lbs (.3 kg)
T11EH	35129	T11E®	30" (76 cm)	1.2 lbs (.5 kg)

Aluminum • Aluminio • Aluminium



Model	EDP No.	For Hammer No.	Length	Weight
T11AH	35529	T11E®, TG11E	32" (81 cm)	4.3 lbs (2 kg)

Polymer • Polímero • Polymère Patented



Model	EDP No.	For Hammer No.	Length	Weight
T11KH	35230	T11K™	32" (81 cm)	2.3 lbs (1.0 kg)

Fiberglass • Fibra de vidrio • Fibre de verre

TG37H



Model	EDP No.	For Hammer No.	Length	Weight
TG31H	35206	TG11R, TG31, TG33R	16" (41 cm)	1 lb (.5 kg)
TG11BH	35211	TG11B	16" (41 cm)	1.3 lbs (.6 kg)
TG11CH	35219	TG11C, TG34, TG35, TG36	18" (46 cm)	2.5 lbs (1.1 kg)
TG11DH	35227*	TG11D	18" (46 cm)	1.2 lbs (.5 kg)
TG11EH	35229*	TG11E	32" (81 cm)	2.3 lbs (1.0 kg)

* Nulok adapter (others use epoxy).

Replacement Rubber Heads

Cabezas de goma de repuesto

Tête de remplacement en caoutchouc



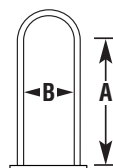
Model	EDP No.	Description	For Hammer No.
T11RH	35104	Rubber Head	T11R, TG11R, T33R, TG31
T34RH	35105	Rubber Head	T34, TG34, T35, TG35, T36, TG36

Epoxy Kits • Equipos de epoxi • Ensembles en époxy

Model	EDP No.	Description	For Hammer No.
T12B	35201	Epoxy Kit	TG11B, TG11R, TG31, TG33R
T12D	35202	Epoxy Kit	TG34, TG35, TG36, TG37

Tire Inflation Cages • Cajas para inflado de llantas • Cages de sécurité pour gonflement de pneus

Mandatory for any shop working with tubeless and multi-piece rims. Made from heavy-gauge steel tubing welded to a steel base. Guards against blown lock rings and rims. Follow OSHA regulation 29-CFR Part 1910.177. Read safety label on cage. Designed to meet OSHA regulation requirements for Medium, Heavy-Duty Truck, OTR, Tractor, and Super Singles. Ken-Tool offers sizes and designs for all your needs. For additional safety labels, instructions or OSHA rim matching charts, call Ken-Tool customer service.



Work safely.
Always use an inflation cage when inflating tires.
Follow OSHA regulation 29-CFR Part 1910.177 whenever changing tires.

Passenger and Light Truck Cage

Jaula para camión liviano y para pasajeros

Cabine passager et véhicule utilitaire léger

A must for run-flat, low-profile, and other tires that are difficult to seat.



NEW

Model	EDP No.	Height A**	Width B	Base	Weight
T103	36003	30"	16"	21-1/2" x 22"	80 lbs
		76 cm	41 cm	55 cm x 56 cm	36.2 kg

Portable Wide Base Cage

Caja con base amplia portátil

Cage portative à base large

Especially designed for wide base tires, this portable inflation cage will hold super singles, and super wide radial tires. Fits comparable tires up to: 445/50R 22.5.



Model	EDP No.	Height A**	Width B	Base	Weight
T101A	36007	43-1/2"	20-1/2"	7" closed x 27"	72 lbs
		111 cm	52 cm	18 cm closed x 69 cm	32.6 kg

Portable 2-Bar Cage

Caja de dos barras portátil • Cage portative à deux barres

U.S. Patented No. D270,216

Model	EDP No.	Height A**	Width B	Base	Weight
T101	36001	41"	16"	7" closed x 21-1/2"	60 lbs
		104 cm	41 cm	18 cm closed x 55 cm	27.2 kg

3-Bar Cage

Caja de 3 barras

Cage à 3 barres



Model	EDP No.	Height A**	Width B	Base	Weight
T106	36006	43-1/2"	20-1/2"	26" x 22"	134 lbs
		111 cm	52 cm	66 cm x 56 cm	60.7 kg

4-Bar Cage

Caja de 4 barras

Cage à 4 barres



Model	EDP No.	Height A**	Width B	Base	Weight
T102	36002	43-1/2"	20-1/2"	31-1/2" x 26"	146 lbs
		111 cm	52 cm	80 cm x 66 cm	66.2 kg

5-Bar Cage

Caja de 5 barras

Cage à 5 barres



Model	EDP No.	Height A**	Width B	Base	Weight
T105	36005	43-1/2"	20-1/2"	41" x 26"	182 lbs
		111 cm	52 cm	104 cm x 66 cm	82.5 kg

3-Bar Cage (OTR)

Caja de 3 barras (de carretera)

Cage à 3 barres (pneus tout terrain)



Model	EDP No.	Height A**	Width B	Base	Weight
T104	36004	65"	24"	30" x 27"	158 lbs
		165 cm	61 cm	76 cm x 69 cm	72.6 kg

** Height A refers to the approximate height to the inside bend of the cage.

WARNING: Tire changing can be dangerous, and should be done only by trained personnel using proper tools and equipment as directed by Federal OSHA Standard No. 29 CFR Part 1910.177. Tires may explode during inflation causing injury to operator or bystander. Wear safety goggles. Keep all parts of body outside cage. Use extension hose, clip-on chuck, and remote valve. See supervisor for safety procedures.

WARNING: Do not alter cage in any way. Cage must be freestanding and at least three feet from other objects. Discard cage if bent, cracked, or otherwise damaged. Always wear safety goggles.

Truck Tire Changing Stand

Soporte para cambio de llantas de camiones

Support de démontage pour pneus de camions



Stand handles wheels or open rims 16.5" to 24". Double-slide adjustment with locking device prevents twisting so it stays aligned with the wheel or rim. Stand is the ideal height for driving off beads or demounting tires. It must be used to be appreciated.

Model	EDP No.	Weight
T115	36015	21 lbs (9.5 kg)

Tire Snake®

'Snake®' para llantas / 'Snake®' Outil à pneu Snake®



Tire Snake mounting and demounting tools for use with center post tire changers. Included with T600 Tire Changer, designed for wheels from 4" to 12". Included with T601 Tire Changer, designed for wheels from 4" to 15", the longer length provides greater leverage. U.S. Patent nos. 5,971,052 and D412,271.

Model	EDP No.	Length	Stock	Weight
TS72	34672	22" (56 cm)	5/8" (2 cm)	2 lbs (.9 kg)
TS74	34674	28" (71 cm)	5/8" (2 cm)	2.5 lbs (1.1 kg)
NEW TS42	34678	42" (102 cm)	3/4" (19 mm)	5.3 lbs (2.4 kg)

Air Blast Bead Seater for Small Tires

Calzador a chorro de aire para llantas pequeñas

Air comprimé pour repos de talon de petits pneus



For your small tire changing needs, Ken-Tool introduces a fast, easy and economical way to seat beads in one simple operation with the new Air Blast Bead Seater. This patent-pending air-blaster bead seater, seats the bead on most small tubeless tires with rims ranging from 4 to 12 inches. This is a one-man operation; just point, release, and watch this fast-acting bead seater do all the work.

Model	EDP No.	Weight
31440	31440	5.6 lbs (2.5 kg)

ATV Bead Breaker

Desmontadora de llantas para vehículos todo terreno

Décolleur de talon pour VTT



The ATV Bead Breaker is a manual solution that satisfies both manufacturers and tire changing technicians searching for a quick, safe, and affordable ATV bead breaker that really works. A rugged, yet lightweight tool that delivers the tremendous force necessary to overcome the resistance of a bead keeper. Constructed of heavy-duty steel, the ATV Bead Breaker works with any center post tire changing machine and adjusts to sizes of 6 to 12 inch ATV rims without the hassle of clevis pins. No hammers, wrenches, or additional tools are required. Very affordable! U.S. Patent no. 6,273,171.

Model	EDP No.	Weight
38620	38620	7 lbs (3.2 kg)

Manual Tire Changers

Cambiadores de llantas manuales

Démonteurs de pneus manuels

Floor Mount

Montaje de piso

Montage au sol



Threadscrew has been milled to fit MTD wheels.

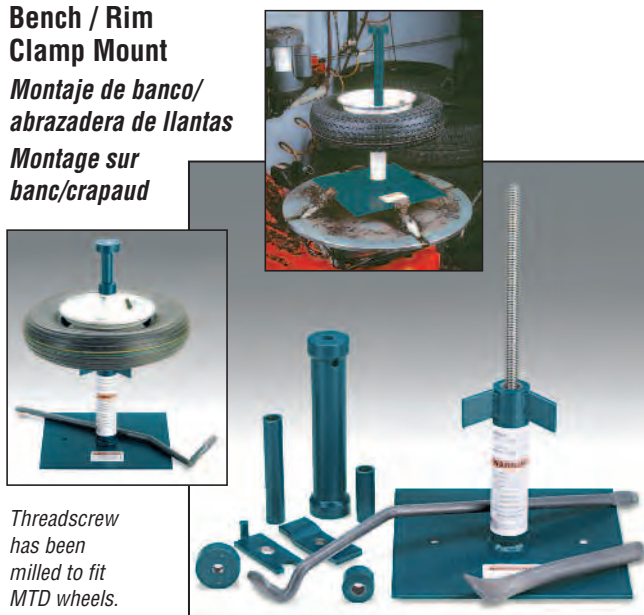
Mounts and demounts a full range of tires on rim diameters from 4 to 15 inches. Tapered bearing guide positively centers straight shaft hubs of all diameters. A built-in, infinitely adjustable bead breaker works on rims up to 15" in diameter and 24" in width without disassembly. Includes a Ken-Tool exclusive, 28" Tire Snake® mount/demount tire tool. U.S. Patent no. 6,145,566.

Model	EDP No.	Height	Weight
T601	38601	32" (81 cm)	31 lbs (14 kg)

Bench / Rim Clamp Mount

Montaje de banco/ abrazadera de llantas

Montage sur banc/crapaud



Threadscrew has been milled to fit MTD wheels.

Mounts and demounts a full range of tires on rim diameters from 4 to 12 inches. Mounts easily to a bench or in any standard, four-position rim-clamp tire changer. A built-in, three fin centering device mounts standard lug-type rims with 2" and larger center hole. Square base prevents turning in the changer during use. Includes a Ken-Tool exclusive, 22" Tire Snake® mount/demount tire tool. U.S. Patent no. 6,145,566.

Model	EDP No.	Height	Weight
T600	38600	16-1/2" (42 cm)	21.7 lbs (10 kg)

For additional small tire tools see page 35

Professional Lug Nut Cover Remover

Desmontador profesional de cubierta con tuercas

Dégageur professionnel d'écrous d'enjoliveurs de roues

Special coating will not scratch or damage chrome, painted, or coated lug nut covers.

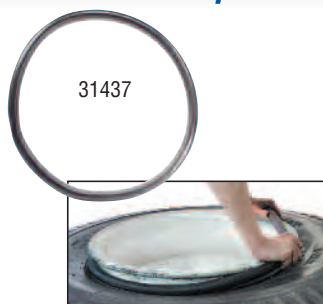


Model	EDP No.	Weight
30606	30606	1.3 lbs (.6 kg)

Tire Bead Seaters

Calzador para llantas • Cordons de talon de pneus

One-piece rubber tube for mounting hard-to-seat radial, bias-belted, or conventional truck tires. As tire is inflated, the lubricated bead seater forms a seal between the rim and tire, allowing the air pressure to force the beads into the rim flange. As proper pressure is reached, the bead seater slides out and over the rim. Use bead lubricant with bead seaters.



Passenger / Light Truck

Camión liviana/vehículo de pasajeros • Automobile/camion léger

Model	Fits Rim Sizes	Weight
31446	14-15" (36 - 38 cm)	1.5 lbs (.7 kg)

Truck • Camión • Camion

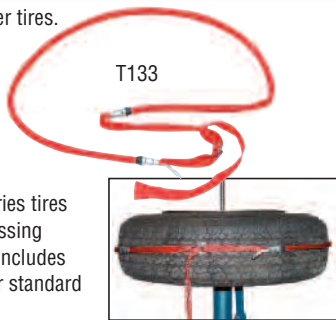
Model	Fits Rim Sizes	Weight
31437	16-1/2" to 17-1/2" (42 to 45 cm)	2 lbs (.9 kg)
31438	19-1/2" (50 cm)	2.3 lbs (1.0 kg)
31439	22-1/2" to 24-1/2" (57 to 62 cm)	2.3 lbs (1.0 kg)

Pneumatic Bead Expanders

Expansores neumáticos de llantas

Tubes d'extension de talon pneumatiques

Expanders fit most bias ply passenger tires. A pliable neoprene rubber tube is encased in a tough, long-lasting nylon cover. Expanders slip easily over tire and withstand contact with oil, grease, solvents, and acids. Follow instructions included with tool. Use on bias ply, 14", 15", 70-series tires and larger. Expands bead by compressing tread. **T132** for belted bias ply tires, includes over-pressure release valve. **T133** for standard bias ply tires.



Model	EDP No.	Min / Max Diameter	Tube Diameter	Weight
T132	31432	24 - 34" (61 - 86 cm)	2-1/4" (6 cm)	2.8 lbs (1.2 kg)
T133	31433	22 - 32" (60 - 81 cm)	3/4" (2 cm)	.75 lbs (.3 kg)

Wheel Cover & Wheel-Lock Removal Kit

Equipo para extracción de cubiertas y anillos de retención de ruedas

Trousse de démontage des enjoliveur et bloqueur de roue

Remove and replace GM, Ford, Chrysler hubcap locks and aftermarket wheel lug locks without the factory issued key. Save time! Will not damage the lock or stud.



Model	EDP No.	Weight
30170	30170	2.5 lbs (1.1 kg)

Deep, Thin Wall Flip Socket

Llave de tubo movable, de paredes finas y profundidad

Douille double tête profonde à paroi étroite



1/2" square drive, black impact socket is deep and thin walled to reach areas conventional sockets won't. Flip socket provides two socket sizes which cover virtually all SAE automotive wheel lug sizes.

Model	EDP No.	Socket Sizes	Drive	Weight
30156	30156	3/4", 13/16"	1/2" square	.4 lbs (.18 kg)
30158	30158	19 mm, 21 mm	1/2" square	.4 lbs (.18 kg)

Universal Emergency Wheel-Lock Remover

Desmontador universal para anillos de seguridad de ruedas de emergencia

Dégageur de bloqueur de roue universel de secours



Removes wheel locks when the key is lost or misplaced. Tapered socket fits over most car wheel locks. Use soft-faced hammer to drive onto wheel lock. Limited use.

Model	EDP No.	Drive	Weight
30161	30161	1/2"	1 lb (.5 kg)

Heavy-Duty Impact Sockets

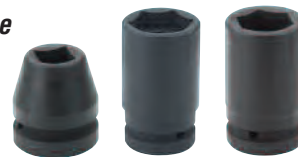
Llaves de tubo de impacto de alta resistencia

Douilles résistantes aux chocs

Special Purpose Impact Sockets Off-Road Budd, Square, SAE, and Metric

Llaves de tubo de impacto especializados para todo terreno tipo Budd, cuadrados, de SAE y métricos

Douilles carrées, SAE, métrique ou pour roues à disques, spécialement conçues pour résister aux chocs



Special 1-1/2" hex deep heavy-duty impact socket designed for outer cap nuts on Budd-style truck wheels. The 1-1/2" hex depth is limited to help prevent socket contact with the wheel. The socket is deep style to eliminate contact with the inner cap nut.

3/4" Drive		1" Drive		Weight
Model	Description	Model	Description	
30120	13/16" square	30149	13/16" square	1.4 lbs (.6 kg)
30352	21 mm square	30362	21 mm square	1.1 lbs (.5 kg)

Combination Budd Wheel - SAE and Metric

Rueda de combinación tipo Budd- SAE y métrica

Deux en un pour roues à disques - SAE et métrique

3/4" Drive		1" Drive		Weight
Model	Description	Model	Description	
30121	1-1/2" x 13/16" square	30150	1-1/2" x 13/16" square	3.1 lbs (1.4 kg)

Deep Length Impact Sockets - SAE and Metric

Llaves de tubo de impacto de longitud profunda- SAE y métrica

Douilles de profonde longueur - SAE et métrique

6 point, 3/4" Drive		6 point, 1" Drive		Weight
Model	Description	Model	Description	
30356	33 mm deep	30366	33 mm deep	1.6 lbs (.7 kg)

Socket Sets

Juegos de llaves de tubo • Jeux de douilles

Three Piece Thinwall Flip Socket Set

Juego de llaves de tubo movibles, de paredes finas de tres piezas

Jeu de trois douilles double tête à paroi étroite

One end is a standard 6-point socket for everyday use. Flip socket over and you have a 6-point socket of larger size.

Socket sizes:

- 19mm - 21mm socket
- 3/4" - 13/16" socket
- 3" extension, 1/2" drive



Model	EDP No.	Drive	Weight
30110	30110	1/2"	1.2 lbs (.54 kg)

Six Piece Double-Duty Flip Socket Set

Juego de llaves de tubo movibles de dos funciones y seis piezas

Jeu de six douilles double tête à deux usages

One end is a standard 6-point socket for everyday use. Flip socket over and you have a 6-fluted twist socket for removing damaged or rounded wheel lugs.

Socket sizes:

- 17mm socket 7/8" socket
- 13/16" socket 21mm socket
- 19mm, 3/4" socket 3" extension

Model	EDP No.	Drive	Weight
30111	30111	1/2"	2.8 lbs (1.2 kg)



Six Piece Thick and Thin Flip Socket Set

Juego de llaves de tubo movibles, finas y gruesas de seis piezas

Jeu de six douilles à extrémités épaisses et minces

For those ever changing aftermarket and manufacturers' wheels. One end is a standard 6-point socket for everyday use. Flip socket over and you have a thinwall socket of the same size for wheels with minimal clearance.

Socket sizes:

- 17mm socket 7/8" socket
- 13/16" socket 21mm socket
- 19mm, 3/4" socket 3" extension

Model	EDP No.	Drive	Weight
30112	30112	1/2"	3 lbs (1.3 kg)



Six Piece Deep Thinwall Impact Socket Set

Juego de llaves de tubo de impacto, de paredes finas y profundidad de seis piezas

Jeu de six douilles profondes à paroi étroite résistante aux chocs

For the difficult aftermarket and manufacturers' wheels.

Socket sizes:

- 17mm socket 7/8" socket
- 13/16" socket 21mm socket
- 19mm, 3/4" socket 3" extension

Model	EDP No.	Drive	Weight
30113	30113	1/2"	3 lbs (1.3 kg)



Five Piece Double-Duty Oil Drain Plug Removal Flip Socket Set

Juego de llaves de tubo movibles para extracción del tapón de drenaje de aceite de doble función y cinco piezas

Jeu de cinq douilles à usages régulier et dégagement de bouchon de vidange d'huile

One end is a standard 6-point socket for everyday use. Flip socket over and you have a twist socket damaged oil drain plug remover of the same size.

Socket sizes:

- 14mm socket 19mm, 3/4" socket
- 17mm socket 16mm, 5/8" socket
- 15mm socket

Model	EDP No.	Drive	Weight
30114	30114	3/8"	3 lbs (1.3 kg)



Three Piece Lug and Lock Flip Socket Set

Juego de llaves de tubo movibles para ruedas y anillos de seguridad de tres piezas

Jeu de cinq douilles à extrémités écrous et bloqueurs

One end is a standard 6-fluted twist socket for removing damaged wheel lugs. Flip socket over and you have a 12-fluted twist socket for removing wheel locks.

Socket sizes:

- 19mm, 3/4" socket
- 7/8" socket
- 3" extension

Model	EDP No.	Drive	Weight
30115	30115	1/2"	1.6 lbs (.7 kg)



Five Piece Deep Twist Socket Set

Juego de llaves de tubo articuladas y de profundidad, de cinco piezas

Jeu de cinq douilles profondes de dévissage

Easily removes rounded, damaged, or corroded nuts, bolts, pipe nipples and studs. Convenient storage/organizer bar.

Socket sizes:

- 19mm, 3/4" socket 1" socket
- 15/16" socket 7/8" socket
- 13/16" socket

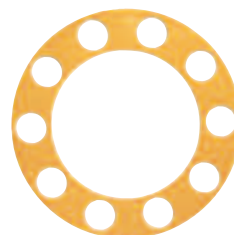
Model	EDP No.	Drive	Weight
30116	30116	1/2"	2.5 lbs (1.1 kg)



No-Mar Rim Guard™

Tapa para llantas No-Mar

Protection de jante antimarque



Protective cover prevents damage to chrome and aluminum rims and wheels when removing or replacing lug nuts. Imprinted with torque sequence number for proper torquing of disc wheels.

Model	EDP No.	Description	Weight
30605	30605	Protective plastic cover	.5 lbs (.2 kg)

Tire Spreaders

Separadores de llantas • Écarte-pneus

Tire Spreader with Lock Pin

Separador de llanta con pasador de bloqueo

Écarte-pneu avec goupille de sécurité



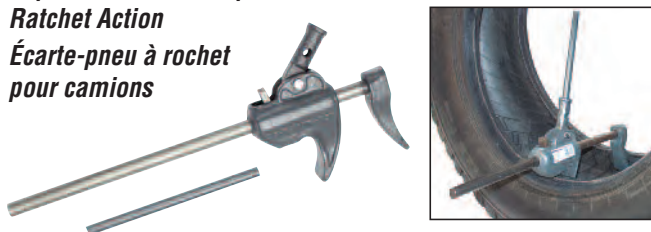
Model	EDP No.	Spread Capacity	Weight
T51	31551	4" - 6" (10-15 cm)	3.9 lbs (1.7 kg)

Ratchet Action Truck Tire Spreader

Separador de llantas para camiones

Ratchet Action

Écarte-pneu à rochet pour camions



Model	EDP No.	Spread Capacity	Weight
T54	31554	3-1/2" - 14" (9 - 36 cm)	7.3 lbs (3.3 kg)

Wire Brush

Cepillo de alambre • Brosse métallique



Cleans rust from rims and wheels.

Model	EDP No.	Length	Weight
T15	30515	14" (36 cm)	5 oz. (.2 kg)

"Challenger" Wheel Balancer

Balanceador de ruedas • Équilibreuse de roues

Accurate, easy-to-operate, self-leveling balancer with easy-to-read circular level accurately balances all wheels when using regular weights. Bubble type balancer is portable and may be used indoors or outdoors, even on a stone driveway. Convenient built-in weight storage space in the base of the balancer combines everything needed in 2 sq. ft. of floor space. All steel parts are plated to resist rust. Most passenger car wheels can be balanced directly on the balancer. Bubble will not freeze. Restriction: Minimum 1-1/2" diameter hub holes to maximum 4-1/2" hub holes.



Model	EDP No.	Description	Size	Weight
X161	31361	Wheel Balancer	22"H x 12"W x 12"L	14 lbs (6.4 kg)
X-161-1	31361-01	Balance Head		5.3 lbs (2.4 kg)
X-161-99	31361-99	Bubble Device		.75 lbs (.3 kg)

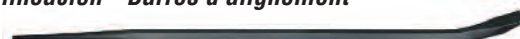
Aligning & Pry Bars

Alineación y palancas

Leviers & barres d'alignement

Aligning Bars

Barras de alineación • Barres d'alignement



A forged, alloy steel, heat-treated bar that can be used for prying, aligning and positioning many heavier jobs in the shop. The finish is black oxide.

Model No.	Stock	Length	Weight
7025	5/8" (16 mm)	18" (45.7 cm)	1.4 lbs (.6 kg)
7026	3/4" (19 mm)	20" (50.8 cm)	2.3 lbs (1 kg)
7027	3/4" (19 mm)	24" (61 cm)	2.8 lbs (1.3 kg)
7028	7/8" (22 mm)	30" (76.2 cm)	5 lbs (2.3 kg)

Close Quarters Bars

Barras de cuartos cerrados • Barres à distance rapprochée

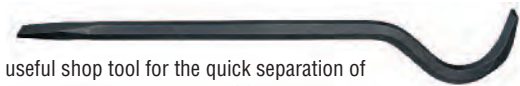


These bars are made of forged, alloy steel, and heat-treated. Designed for use in tight spots, their balanced construction provides very powerful leverage. The finish is black oxide.

Model No.	Stock	Length	Weight
7030	3/8" (10 mm)	9" (22.9 cm)	.31 lbs (.14 kg)
7031	1/2" (13 mm)	16" (40.6 cm)	.89 lbs (.4 kg)
7032	5/8" (16 mm)	18" (45.7 cm)	1.5 lbs (.7 kg)

Die Setter Bars

Barras troqueladoras • Barres de monteur de matrices



A practical and useful shop tool for the quick separation of punch and die holder. The bars are made of forged, alloy steel and heat-treated for strength. The finish is black oxide.

Model No.	Stock	Length	Weight
7035	5/8" (16 mm)	18" (45.7 cm)	1.7 lbs (.8 kg)
7037	3/4" (19 mm)	30" (76.2 cm)	4.2 lbs (1.9 kg)

Professional Wheel Weight Tool

Herramientas profesional para pesar ruedas

Outil professionnel pour masses d'équilibrage

Clip-claw crowbar, punch designed handles, and heavy hammerhead provide years of use. Imported.



Model	EDP No.	Weight
B230	35354	1 lb (.5 kg)

Standard Wheel Weight Tool

Herramientas estándar para pesar ruedas

Outil standard pour masses d'équilibrage

This passenger car wheel weight tool is the industry standard.

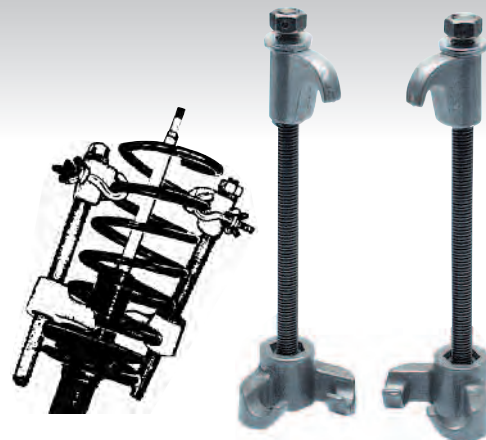


Model	EDP No.	Weight
B232	35355	1 lb (.5 kg)

MacPherson Strut Coil Spring Compressor Set

**Equipo compresor de resorte
espiral de montante MacPherson**
**Groupe compresseur de ressort
hélicoïdal à jambe de suspension**

Compressor works on most MacPherson Strut assemblies and is for use with replacements. Use the compressor when replacing bent strut or strut tube and damaged spindles. Use it on or off the car. Acme threaded screw for durability. Do not use on General Motors "A", "C", "J", or "X" body cars.



Model	EDP No.	Weight
39730	39730	7 lbs (3.1 kg)

Front End Service Tools

Herramientas para el mantenimiento delantero
Outils de service du train avant

These tools are manufactured from a single piece of alloy steel, forged, and heat-treated for long life. Essential when replacing suspension parts. Striking ends have been enlarged to provide a bigger and safer striking surface. Painted finish for rust resistance. Ken-Tool offers a size and design for all your needs.

Separator Tool • Herramienta separadora • Séparateur



Use to remove camber adjustment sleeves on Ford 4 x 2 and 4 x 4 pickups. Use as Pitman arm wedge on medium and heavy-duty trucks.

Model	EDP No.	Length	Stock	Fork Opening	Weight
B36	32036	11" (28 cm)	7/8" (2 cm)	1-7/16" (4 cm)	1.9 lbs (.8 kg)

Pitman Arm Wedge

Cuña para la biela de mando de la dirección
Coin pour bielle pendante



Removes Pitman arms on cars and light trucks.

Model	EDP No.	Length	Stock	Fork Opening	Weight
B37	32037	11" (28 cm)	7/8" (2 cm)	1- 1/8" (3 cm)	1.8 lbs (.8 kg)

Shock Link and Tie Rod Separator

Separador de la barra de acoplamiento y la unión del amortiguador
Fourche à barre d'accouplement et articulation d'amortisseur



Use to separate shock absorber links and tie rods.

Model	EDP No.	Length	Stock	Fork Opening	Weight
B39	32039	16" (41 cm)	7/8" (2 cm)	5/8" (2 cm)	2.1 lbs (.9 kg)

Ball Joint Separator

Separador de juntas de rótulas • Séparateur de joint à rotule



Use on spindle support arms to remove ball joints without damaging other suspension parts. Services compact cars and light duty trucks.

Model	EDP No.	Length	Stock	Fork Opening	Weight
B40	32040	16" (41 cm)	7/8" (2 cm)	15/16" (2 cm)	2.8 lbs (1.2 kg)

BeadEze® Tire Lubricant

'BeadEze®' Lubricante para llantas
'BeadEze®' Lubrifiant à pneus



Lubricates tire and rim for ease in mounting. Dries quickly. Makes excellent leak detector when diluted.

Model	EDP No.	Description	Weight
T147A	35847	One Gallon	9 lbs (4.1 kg)

Detecto Mist® Air Leak Locator

'Detecto Mist®' Detector de fugas de aire
'Detecto Mist®' Indicateur de fuite d'air



Concentrated formula dilutes with water. Spray on tire or casing to instantly detect leaks. Ends messy dunking.

Model	EDP No.	Description	Weight
D105A	35805	One Quart	2.3 lbs (1 kg)

Bead Lubricant Swab

Paño lubricante para llantas
Tampon pour lubrificateur de talon



Use with T147A tire lubricant.

Model	EDP No.	Length	Weight
B111	30511	10" (25.4 cm)	3 oz (.1 kg)

Professional 4-Way Valve Core Tool

**Herramienta profesional para
núcleos de válvulas de 4 vías**
**Outil à valve professionnel
4 en 1 pour noyaux**



Handy 4-in-1 standard valve tool repairs cap threads, repairs core threads, has special easy-out feature for removing damaged cores, and screwdriver for removing standard cores. Black, heavy-duty hardened steel.

Model	EDP No.	Weight
T16P	30215	1 oz (.04 kg)

Hard Cap® Safety Tools, the world's most comfortable automotive tools with new performance and safety technology.

1/2" Cold Chisel

Cortafríos de 1/2 pulgadas • Ciseau plat de 1/2 po



Model No.	Blade Width	Length	Weight
-----------	-------------	--------	--------

65104	1/2" (1.3 cm)	7" (17.8 cm)	.32 lbs (.14 kg)
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NEW

3/4" Cold Chisel

Cortafríos de 3/4 pulgadas • Ciseau plat de 3/4 po



Model No.	Blade Width	Length	Weight
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65106	3/4" (1.9 cm)	8" (20.3 cm)	.82 lbs (.37 kg)
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NEW

7/8" Cold Chisel

Cortafríos de 7/8 pulgadas • Ciseau plat de 7/8 po



Model No.	Blade Width	Length	Weight
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65107	7/8" (2.2 cm)	8.5" (21.5 cm)	.86 lbs (.39 kg)
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NEW

1" Cold Chisel

Cortafríos de 1 pulgada • Ciseau plat de 1 po



Model No.	Blade Width	Length	Weight
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65108	1" (2.5 cm)	8.5" (21.5 cm)	1.2 lbs (.54 kg)
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NEW

1/8" Pin Punch

Punzón de clavo de 1/8 pulgadas • Chasse-goupille 1/8 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66422	1/8" (.3 cm)	7" (17.8 cm)	.27 lbs (.12 kg)
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NEW

5/32" Pin Punch

Punzón de clavo de 5/32 pulgadas • Chasse-goupille 5/32 po



Model No.	Punch Size	Length	Weight
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66423	5/32" (.4 cm)	7" (17.8 cm)	.27 lbs (.12 kg)
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NEW

3/16" Pin Punch

Punzón de clavo de 3/16 pulgadas • Chasse-goupille 3/16 po



Model No.	Punch Size	Length	Weight
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66424	3/16" (.5 cm)	7" (17.8 cm)	.27 lbs (.12 kg)
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NEW

1/4" Pin Punch

Punzón de clavo de 1/4 pulgadas • Chasse-goupille 1/4 po



Model No.	Punch Size	Length	Weight
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66427	1/4" (.6 cm)	7" (17.8 cm)	.34 lbs (.15 kg)
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NEW

3/16" Solid Punch

Punzón sólido de 3/16 pulgadas • Poinçon plein de 3/16 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66401	3/16" (.5 cm)	7" (17.8 cm)	.29 lbs (.13 kg)
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NEW

7/32" Center Punch

Punzón para centrar de 7/32 pulgadas • Pointeau de 7/32 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66412	7/32" (.6 cm)	7" (17.8 cm)	.29 lbs (.13 kg)
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NEW

1/4" Center Punch

Punzón para centrar de 1/4 pulgadas • Pointeau de 1/4 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66414	1/4" (.6 cm)	7" (17.8 cm)	.37 lbs (.16 kg)
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NEW

7/32" Prick Punch

Punzón para marcar de 7/32 pulgadas

Pointeau de traçage 7/32 po



Model No.	Punch Size	Length	Weight
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66435	1/4" (.6 cm)	7" (17.8 cm)	.29 lbs (.13 kg)
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NEW

3/16" Alignment Punch

Punzón para alineación de 3/16 pulgadas

Poinçon d'alignement de 3/16 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66440	3/16" (.5 cm)	9" (22.8 cm)	.34 lbs (.15 kg)
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NEW

1/4" Alignment Punch

Punzón para alineación de 1/4 pulgadas

Poinçon d'alignement de 1/4 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66441	1/4" (.6 cm)	10" (25.4 cm)	.51 lbs (.23 kg)
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NEW

5/16" Alignment Punch

Punzón para alineación de 5/16 pulgadas

Poinçon d'alignement de 5/16 po



Model No.	Punch Size	Length	Weight
-----------	------------	--------	--------

66442	5/16" (.8 cm)	11" (27.9 cm)	1 lb (.5 kg)
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NEW

Hard Cap® Chisel & Punch Sets

Hard Cap® Juegos de cinceles y punzones

Hard Cap® Ensembles ciseau et poinçon

Four Piece Cold Chisel Set

Juego de cortafríos de cuatro piezas

Ensemble de 4 ciseaux plats

Set consists of: No. 65104 1/2" Cold Chisel
No. 65106 3/4" Cold Chisel
No. 65107 7/8" Cold Chisel
No. 65108 1" Cold Chisel



Model No.	Description	Weight
NEW 66900	4 Piece Cold Chisel Set	3.1 lbs (1.4 kg)

Four Piece Pin Punch Set

Juego de punzones de clavo de cuatro piezas

Ensemble de 4 chasse-goupilles

Set consists of: No. 66422 1/8" Pin Punch
No. 66423 5/32" Pin Punch
No. 66424 3/16" Pin Punch
No. 66427 1/4" Pin Punch



Model No.	Description	Weight
NEW 66901	4 Piece Pin Punch Set	1 lb (.5 kg)

Four Piece Punch Set

Juego de punzones de cuatro piezas

Ensemble de 4 poinçons

Set consists of: No. 66401 3/16" Solid Punch
No. 66412 7/32" Center Punch
No. 66414 7/8" Center Punch
No. 66435 1" Prick Punch



Model No.	Description	Weight
NEW 66902	4 Piece Punch Set	1.1 lbs (.5 kg)

Three Piece Alignment Set

Juego de alineación de tres piezas

Ensemble de 3 poinçons d'alignement

Set consists of: No. 66440 3/16" Alignment Punch
No. 66441 1/4" Alignment Punch
No. 66442 5/16" Alignment Punch



Model No.	Description	Weight
NEW 66907	3 Piece Alignment Set	1.8 lbs (.81 kg)

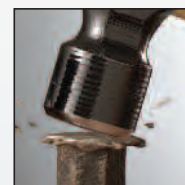
Hard Cap®

CHISELS AND PUNCHES

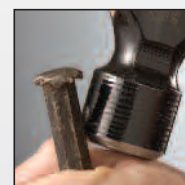
CINCELES Y PUNZONES DE TAPA DURA

CISEAUX ET POINÇONS À BOUT RENFORCÉ

Hard Cap Safety Tools, the world's most comfortable automotive tools with new performance and safety technology.



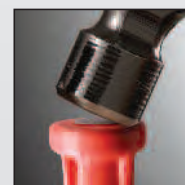
Eliminates flying fragments



Reduces glancing blows



Eliminates mushrooming



Impact disc efficiently transfers blow

- Unbreakable, tough reinforced polymer cap
- Comfortable grip reduces shock by up to 90%
- Noise level reduced by up to 80%
- Striking surface is 2 1/2 times larger
- Hammer kickback and wrist-elbow trauma minimized
- Oil resistant cushion grip reduces hot-cold feel
- Eliminates flying chips and mushrooming of chisel heads
- Four cap diameters to match hammer sizes
- The industry's sharpest and most accurate cutting edge
- Additional tools and sizes available
- Patented • Made in U.S.A.


BY Ken-Tool®

Economy Four-Way Lug Wrenches for the Do-It-Yourselfer

Llaves cruz económicas para aficionados

Clés à goujon à quatre têtes économiques pour le bricoleur

With NutBusters you have a complete line of lug wrenches value priced and merchandised to maximize your DIY business... And they're all tough and dependable - just what you'd expect from something called NutBuster!

Passenger Car

Vehículo de pasajeros

Automobile

Chrome-plated finish, welded center. Imported



Model	EDP No.	Socket Sizes	Length	Stock	Weight
35630	35630	17 mm, 19 mm (3/4"), 21 mm (13/16"), 23 mm (7/8")	20"	5/8"	3.7 lbs
			51 cm	16 mm	1.7 kg
35635	35635	17 mm, 19 mm (3/4"), 21 mm (13/16"), 23 mm (7/8")	14"	5/8"	2.6 lbs
			36 cm	16 mm	1.2 kg

Folding Passenger Car

**Vehículo de pasajeros con
asientos plegables**

Voiture automobile, pliable

Chrome-plated finish. Imported



Model	EDP No.	Socket Sizes	Length	Stock	Weight
35633	35633	17 mm, 19 mm (3/4"), 21 mm (13/16"), 23 mm (7/8")	14"	9/16"	2.7 lbs
			36 cm	14 mm	1.2 kg

Telescoping Passenger Car

**Automóvil de pasajeros
con asientos extensibles**

Voiture automobile, télescopique

Chrome-plated finish. Imported



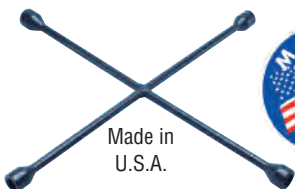
Model	EDP No.	Socket Sizes	Length	Stock	Weight
35634	35634	17 mm, 19 mm (3/4"), 21 mm (13/16"), 23 mm (7/8")	21"(Extended)		3 lbs
			53 cm		1.4 kg

Passenger Car

Vehículo de pasajeros

Automobile

Painted finish, welded center.



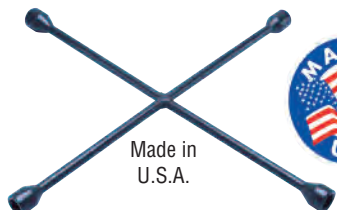
Model	EDP No.	Socket Sizes	Length	Stock	Weight
35637	35637	17 mm, 19 mm (3/4"), 21 mm (13/16"), 22 mm (7/8")	18"	9/16"	3.6 lbs
			46 cm	14 mm	1.6 kg

Light Truck/RV

**Camión liviano/
vehículo de
recreación**

Camionnette/VR

Painted finish, welded center.



Model	EDP No.	Socket Sizes	Length	Stock	Weight
35638	35638	22 mm (7/8"), 24 mm (15/16"), 25 mm (1"), 27 mm (1-1/16")	23"	11/16"	5.6 lbs
			58 cm	17.5 mm	2.5 kg

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CROSS-REFERENCE BY PART NUMBER

PART NO.	MODEL NO.	PAGE NO.	PART NO.	MODEL NO.	PAGE NO.	PART NO.	MODEL NO.	PAGE NO.	PART NO.	MODEL NO.	PAGE NO.	PART NO.	MODEL NO.	PAGE NO.	PART NO.	MODEL NO.	PAGE NO.
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7026		44	30208		12	31440		41	32444	T2021Y24	10,11	34678	TS42	41	35662	T62	28
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7028		44	30211		12	31551	T51	44	32450	T1920F24	10,11	34747	T46A	36	35690	T90	28
7030		44	30212		12	31554	T54	44	32451	T1922F24	10,11	34748	T46B	36	35695	T95	28
7031		44	30213		12	31564		31	32452	T2022F24	10,11	34749	T46C	36	35696	T96	28
7032		44	30214		12	31565	T65	31	32453	T1921F24	10,11	34846	T47	36	35697	T95A	28
7035		44	30215	T16P	45	31566	T66	31	32454	T2021F24	10,11	34847	T47A	36,37	35795	TM95	28
7037		44	30216		12	31567	T67	31	32455	T2122F24	10,11	34848	T47B	36	35805	D105A	6,45
30000		16	30217		12	31568	T68	31	32501	TR1	29	34849	T47C	36	35837		6
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30102		15	30219		12	31810		8,25,27,37	32503	TR3	29	35104	T11RH	39	35840		6
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