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Classification Legend

AUTOMOTIVE

Class 1, 2, 3



INTERMEDIATE Class 4, 5, 6



HEAVY DUTY Class 7 & 8



MINING **Ultra Class**



Universal **Joints**

The world's greatest and original Universal Joint Puller.

10104

Fits virtually all class 4-6 trucks, buses and farm vehicles. Removes sealed u-joint cups in minutes.

Designed for u-joints with bearing cups 1.25" to 1.7" OD.

Shipping Weight 6 lb



10217

Install Dana/Spicer SPL bearing cups into the 140,170, and 250 "Life Series" u-joints. Pre-determined "installed heights" engineered into design.

For use on quick-disconnect u-joints only.

Shipping Weight 14 lb



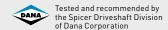
The bearing cup installer is designed for accurate installation.

10102

Fits virtually all class 7 and 8 trucks and machinery. Engineered for use with up to a one-inch impact wrench to disassemble even the most seized drivelines.

Designed for u-joints with bearing cups 1.5" to 2.2" OD.

Shipping Weight 12 lb





10105



Fits most automotive cars, trucks, and small farm equipment. Can be used on aluminum driveshafts.

Designed for u-joints with bearing cups 1.0" to 1.25" OD.

Shipping Weight 3.5 lb



10201



Install bolt-retained bearing cups on virtually all class 7 and 8 trucks and machinery. Reduces the risk of damage to needle bearings.

Shipping Weight 1.5 lb



10202 Ran

Install bearing cups on virtually all medium and light-duty u-joints on 1210-1550 series drivelines. Both bearing cups are pressed simultaneously, freeing the mechanic's hands.

Shipping Weight 5 lb



70300 🗻 70301 🗻

Uniquely designed jaw easily removes and replaces Hotchkiss style snap rings on even the most corroded u-joints. The 75 degree head on the 70301 is designed to provide a secondary option to access those hard-to-reach areas.

Shipping Weight 1 lb



70300



70301

Eliminates dangerous jacking, hammering and torching methods.



6 YOKES AXLES

Yokes

Heat treated and CNC machined from billet chrome-moly steel.

YOKE PULLER

10850 🗻

Removes yokes on passenger cars to light trucks with strap and bolt and u-bolt applications.

Shipping Weight 3 lb



Axles

Remove king pins, axles and shocks in minutes.

66

Tiger Tool's King
Pin Press is awesome.
It pulls out stuck king pins
like they're nothing.

Richard Williamson CRS Automotive & Diesel Maryland

YOKE PULLER

10803

Removes virtually all yokes with a bearing diameter of 1%" and 2 3/6". Engineered for use with a 3/4" impact wrench to generate over 25,000 lb of pulling power. Designed for full and half round yokes.

Shipping Weight 18 lb



Tested and recommended by the Spicer Driveshaft Division of Dana Corporation



OKE BIILLEB

10851



Removes Flange Style yokes on passenger cars to light trucks.

Shipping Weight 2 lb



KING DIN DDEC

90150



Designed for use on straight and tapered king pins from %" to 2 5/32". Generates over 46,000 lb of force and weighs only 30 lb. User friendly design requires just one person to operate.

Shipping Weight 42 lb



AYLE SHAET PILLER

11001



Works on all medium to heavyduty Eaton and Rockwell drive axles. Eliminates risk of damage to axle studs. Fully adjustable pulling arms and easily installed stud adapters.

Shipping Weight 17 lb





Axle Shaft Puller includes the two most common %" x 18 adapters.

Optional adapters below.

•	•
Part #	Description
11010	Two ½" x 20 Adapters
11015	Two %" x 18 Adapters
11020	Two ¾" x 16 Adapters
11025	Two ½" x 13 Adapters
11030	Two %" x 11 Adapters
11035	Two %" x 18 Adapters

Simplifies the removal of yokes on driveshafts, transmissions and rear-end differentials.



SHOCK COMPRESSOR

90102

Safely and efficiently removes and installs the spring-over steering stabilizer found on most self-steering axles.

Shipping Weight 9 lb



Pin & Bushing

The simplest, most innovative way to remove and install pin and bushings.

10705 Re

For use on Jost 5th Wheel Bracket Pins. Remove even the most seized bracket pin with 40,000 lb of pulling power. Manufactured from top grade metal for strength and durability.

Shipping Weight 36 lb



15000

Removes and installs both rubberisolated and threaded pin and bushings without removing the spring packs from the axle. The hydraulic cylinder creates 20 tons of pulling power for quiet, smooth operation. Service time can be reduced by up to 70% on most iobs. Requires 10.000 PSI Hydraulic Power Source - See page 15.

Shipping Weight 40 lb





Core kit only. This kit requires one or more of the adapter kits listed to the right. \rightarrow

15004

Kenworth Pin and

Shipping Weight 1 lb

Freightliner Airliner and Peterbilt Low Air Leaf Pin and Bushing Adapter







Adapter Add-ons for the 15000 Kit

Select an add-on kit that corresponds with the OEM bushing number.

Front Adapter

Part #	Application
15004	Kenworth Pin and Bushing #5296, #5295
15005	Kenworth Pin & Bushing #B13-1002, B65-1008, B65-6008, B13-1000
15006	Kenworth Pin & Bushing # B65-1001
15007	Kenworth & Peterbilt Pin & Bushing # B65-6005
15008	Kenworth Pin & Bushing # B65-1012
15009	Kenworth Pin & Bushing # B65-1006
15010	Peterbilt #02-01805 & International #1065H, 1680034C1, 44409C1
15011	Kenworth & Peterbilt Pin & Bushing # B65 - 1013
15015	Mack Pin and Bushing #10QK254M2
15031	Freightliner & Sterling Pin & Bushing #16-14603-000
15034	Freightliner Bushing #680-322-01-50

Rear Adapter

Part#	Application
15012	Peterbilt Air Trac Pin & Bushing
15030	Freightliner Airliner and Peterbilt Low Air Leaf Pin & Bushing

Universal & Tool Adapter

Part#	Application
15003	Universal Through-Hole Bushing
15060	Jost 5th Wheel Bracket Pin Puller

Trailer Adapter

Part#	Application
15040	Hendrickson Tri-Functional Wide (Intraax) Bushing
15041	Hendrickson Tri-Functional Narrow (Vantraax) Bushing
15050	Meritor Tri-Functional Bushing

15100 15101 15102

Remove and install even the most stubborn threaded leaf spring and shackle pins on International, Peterbilt, and Kenworth suspensions.

 – 1.540" x .653" – 1.098" x .647" – 1.125" x .750" – 1.460" x 1.260"

Shipping Weight 1 lb





15103

Remove and install even the most stubborn threaded leaf spring and shackle pins on Volvo and Mack suspensions.

Shipping Weight 1 lb







Overall a great machine. Saves a lot of time and a lot of money!

Abby Spring Suspension Specialists Abbotsford, B.C.

ADAPTER EXAMPLES

Bushing #5296, #5295

15006

Kenworth Pin and Bushing #B65-1001

Shipping Weight 1 lb

Shipping Weight 16 lb

Wheel Studs

Engineered to exceed the industry's demanding needs.

Eliminate the risk of damage to hubs, seals, wheel bearings and studs.

50101 ***

Safely removes and installs wheel studs on many of the largest haul trucks in the industry with final drive hubs. Features 25 tons of hydraulic force to provide fast and effective removal of even the most seized studs.

Shipping Weight 95 lb





Installs wheel studs without yielding the threads on most non-final drive hubs. Features 20 tons of pulling power.

Shipping Weight 31 lb



10608

Designed for use on inboard hubs on trucks and buses. Includes a 10 ton hydraulic cylinder to provide effective removal of even the most seized studs in 10 to 15 minutes. Removal of the hub is not required. Requires 10,000 PSI Hydraulic Power Source - See page 15.

Shipping Weight 42 lb



10611



Manual version of 10608.

Shipping Weight 38 lb





10603

Designed to remove and install 10 studs in 20 to 30 minutes on inboard hubs.

Services even the most severely seized brake anchor pin and bushings on 16 ½" s-cam trailer and tractor "Q" brake systems.

Shipping Weight 46 lb





Stud installer only for 10603. Shipping Weight 18 lb







Steering

Engineered using high quality alloys - tough, rugged, dependable.

10386

Designed for use on 2-ton trucks and larger. The high strength adjustable pulling arms fit various widths of pitman arms for easy installation and removal of the tool.

Shipping Weight 3 lb



Brakes

Increase productivity with less equipment down-time.

10406

Fits most makes and models of manual type slack adjusters.

Shipping Weight 6 lb



10385

Designed to remove pitman arms on Sheppard M100 gearboxes. Can be used with up to a 3/4" impact wrench. Glove opening is 2.5" to 4.1" wide.

Shipping Weight 5 lb



10388 **E**

Designed for use on vehicles with a nut release pitman arm. Max glove opening is 3.5".

Shipping Weight 6 lb



10410

Fits virtually all Haldex self-adjusting slack adjusters including left offset, right offset and standard elongated arm designs from either side.

Shipping Weight 9 lb



10407



Fits virtually all Rockwell selfadjusting automatic slack adjusters.

Shipping Weight 5 lb



10389

Designed to remove pitman arms on Sheppard M110 gearboxes. May be used with up to a 3/4" impact wrench.

Shipping Weight 12 lb



10310

These popular Tie Rod End Removers provide a safe and effective means to "shock" tie rod ends loose without the risk of damage to threaded areas, rubber seals, and grease nipples.

Also available separately.

10301 - %" Heavy-Duty Trucks 10302 – 3/4" Intermediate Size Trucks

10304 – 20mm European Trucks

Shipping Weight 3 lb



10409

Fits virtually all Gunite, Brunner and Bendix selfadjusting slack adjusters.

Shipping Weight 8 lb



10501

Works on all makes and models of truck and trailer slack adjuster brake clevises. The forcing screw instantly shears the cotter pin as the clevis pin is removed.

Shipping Weight 4 lb



10502

Stays in position over the adjuster rod clevis pin with a spring loaded plunger. The cotter pin is instantly sheared off as the 3/16" clevis pin is easily removed.



Hubs

Requires little to no assembly.

10901

Designed to remove the most stubborn Fruehauf hubs with up to 25,000 lb of force.

Shipping Weight 10 lb



Hydraulic Pumps

Innovative. Professional. Reliable.

The tools from Tiger Tool are well designed and the staff is always there to help me decide what works best for my needs.

Gaylen Greer Southern Illinois

18010

Provides a safe way to remove the spindle nut. Machined from heat treated alloy steel to prevent the socket from slipping or spinning under extreme loads. 3 ¼" socket with 3/4" drive.

Shipping Weight 4 lb





10902

Designed to remove the most stubborn Rockwell hubs with up to 25,000 lb of force.

Shipping Weight 10 lb



70126

With Xvari® Technology, this highpressure, air-driven hydraulic pump features an ergonomic design for reduced operator fatigue. Higher oil flow for increased productivity. Closed hydraulic system prevents contamination and allows pump usage in any position.

Shipping Weight 24 lb





Reinforced heavy-duty reservoir for applications in tough environments. Quiet operation at only 76 decibels with low air consumption of 12 SCFM. High efficiency cast aluminum air motor for increased life and reduced air consumption.

Shipping Weight 20 lb



Black Oxide finish for increased wear and



Combination **Kits**

Save even more time and money with our all-in-ones.

20101

Kit Includes:

- 10104 Universal Joint Puller
- 10105 Universal Joint Puller
- 10201 Bearing Cup Installer

Shipping Weight 29 lb



20150

Kit Includes:

- 10102 Universal Joint Puller
- 10201 Bearing Cup Installer
- 10217 Bearing Cup Installer-SPL 140/170/250

Shipping Weight 33 lb



Tested and recommended by the Spicer Driveshaft Division of Dana Cornoration





20401

Kit Includes:

- 10102 Universal Joint Puller
- 10201 Bearing Cup Installer & Traditional Bolt Retained
- 10301 %" Tie Rod End Remover
- 10409 Gunite, Brunner, and Bendix self-adjusting slack puller
- 10410 Haldex self-adjusting slack puller

Shipping Weight 35 lb



Stay organized with our high-density, foam-filled cases included in all of our Combination Kits.

- 10102 Universal Joint Puller





20201



Kit Includes:

- 10102 Universal Joint Puller
- 10201 Bearing Cup Installer
- 10301 Tie Rod End Remover
- 10406 Manual Slack Adjuster Puller
- 10407 Rockwell Automatic Slack Adjuster Puller

Shipping Weight 30 lb



20476 Report

Kit Includes:

- 10104 Universal Joint Puller
- 10105 Universal Joint Puller
- 10202 Bearing Cup Installer
- 10850 Yoke Puller
- 14001 Torsion Bar Unloader
- 70300 Snap Ring Clip Pliers

Shipping Weight 29 lb





Kit Includes:

- 10105 Universal Joint Puller
- 10202 Bearing Cup Installer
- 70300 Hotchkiss Snap Ring Pliers

Shipping Weight 12 lb

Kit Includes:

• 10406 Manual Slack Adjuster Puller

20602

- 10407 Rockwell Slack Ádjuster Puller
- 10409 Gunite/Brunner/Bendix Slack Adiuster Puller
- 10410 Haldex Slack Adjuster Puller
- 10501 Brake Clevis Pin Press
- 10502 Slack Adjuster Rod Pin Press

Shipping Weight 36 lb







20301



Kit Includes:

- 10102 Universal Joint Puller
- 10201 Bearing Cup Installer & Traditional Bolt Retained
- 10301 %" Tie Rod End Remover
- 10406 Manual Slack Adjuster Puller
- 10501 Brake Clevis Pin Press

U-Joint Puller Size Chart: 10102 - 1.50" to 2.20"

Shipping Weight 29 lb











20387

Kit Includes:

- 10385 Heavy Duty Pitman Arm Puller (2.5" to 4.1" working dimensions)
- 10386 Heavy Duty Pitman Arm Spreader

Shipping Weight 11 lb









Problem solving is a big part of my business. Tiger Tool helps me provide that service to my customers.

Clark Heintz Bow, NH

8 TRACKS PROMOTIONAL

Tracks

Quality you can count on.

"

If there's a way to break a tool, I'll find it. I've never broken a Tiger Tool. They are far superior to what is advertised.

Richard Williamson CRS Automotive & Diesel Maryland

Promotional

Display your Tiger Tool products with pride.

METAL STAMPED SIG

80040

Perfect for hanging in a store or shop.

Size: 15 %" x 23 ¾" (L x W)



ROLLER SERVICE ARM

50201

Safely and easily moves and maneuvers undercarriage rollers.

Note: Requires service crane or similar apparatus.

Shipping Weight 24 lb



TOOL DISPLAY STAND

80030

The perfect way to display a variety of Tiger Tool products. This sturdy design is capable of handling the largest kit to the smallest adapter.

Comes complete with multiple shelves, embossed aluminum sign, and four locking casters.

Size: $25 \frac{3}{4}$ " x $35 \frac{3}{4}$ " x 82" (L x W x H)



CATALOGUE

80060

Complete product guide of everything we have to offer.



BROCHUR

80070

Our most popular heavy duty tools listed in a single brochure.





Have What It Takes.

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115 First Street, PMB-T75520 Sumas, Washington 98295

Canada

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