



AT74T33 Crank Seal Remover and Installer Kit

Applicable:
 Allows the Crank Seal to be replaced without dismantling the Crank Case saving your time and costs. Do not worry about scraping the Crank surface. Universal use covering a wide range of cars with Oil Seals between 27mm and 58mm in diameter Use the existing bolt in the vehicle for installation Screw-type adapter to fit the centering. The Blue Seal Adapters are made of Aluminum to prevent the damage of Crank.

Note:
 Some Cam Seals have screws to prevent remove. Do not attempt to use this tool by force.



AT75W07 Universal Steering Knuckle Spreader Tool
Fix Pin Sizes: Dia. 7.7mm, 9.7mm, 9.8mm, 12.3mm

Applicable:
 This product is used to spread the Steering Knuckle to enable the removal and fitting of Shock Absorbers without the risk of damaging the aluminum or cast iron Knuckle. The tools is adjustable and suitable for Steering Knuckles with either a centralized slot or a non centralized slot. Therefore it can work on a wide range of vehicles including Audi / BMW / Citroen / VW Golf, Passat / Ford / Skoda / Seat / Renault / Peugeot / and many Japanese vehicles.



AT75W09 Multi-Steering Knuckle Spreader Tool Kit
Fix Pin Sizes: Dia. 7.7mm, 9.7mm, 9.8mm, 12.3mm

Applicable:
 Spreads the Steering Knuckle. This enables the removal and refitting of the Shock Absorbers without the risk of damage to the aluminum or cast iron Knuckle. Fully adjustable and is suitable for Steering Knuckles with either a centralized or eccentric slot.

Wide range of vehicle applications.



AT75W11 Steering Knuckle Spreader Tool for Audi / VW
Fix Pin Sizes: Dia. 9.8mm, 12.3mm

Applicable:
 Design for Twin Ball Joints as fitted to Audi and VW control arms.

Spreads the Steering Knuckle. This enables the removal and refitting of the Shock Absorbers without the risk of damage to the aluminum or cast iron Knuckle. Fully adjustable and is suitable for Steering Knuckles with either a centralized or eccentric slot.

AT75W13 Universal Steering Knuckle Spreader Tool

Fix Pin Size: 12.3mm Dia.

Applicable:

Suitable for VW-Audi, BMW, Citroën, Ford, Seat, Škoda, Renault, Peugeot, Japanese vehicles etc. With Fixed Spreading Head.



AT75W15 Universal Steering Knuckle Spreader Tool

Fix Pin Size: 12.3mm Dia.

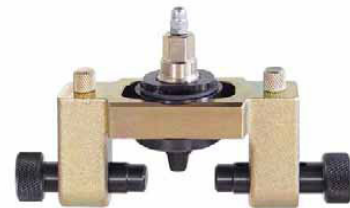
Applicable:

Suitable for VW-Audi, BMW, Citroën, Ford, Seat, Škoda, Renault, Peugeot, Japanese vehicles etc.

So that the Spring/Shock Absorber unit can be pulled out of the bore in the Steering Knuckle even if it is a tight fit, it is essential to open out the Clamping Bore with Spreader Tool. After this, the Shock Absorber unit can be removed or installed without difficulty, without risk of damaging the (cast iron or aluminium) Steering Knuckle.

Due to the variably relocatable Spreading Head it is especially suitable for vehicles whose fastening slot is out of centre such as VW-Audi, Ford etc. Due to its dimensions and special form the replaceable wedge of the spreading head is particularly suitable for Aluminium Knuckles.

The Wedge is provided with an end stop to avoid excessive Knuckle Widening. Other wedges are available as accessories (e.g. for steel knuckles). Fully floating bolts avoid the tool canting during knuckle widening.



AT74T35 Ball Joint Separator for BMW

Applicable:

This tool design for removal BMW (E390) 24mm ball joint.

For splitting track-rod end, anti-roll bar mountings, ball joints ...etc.

Size: 24mm



AT74C07 Universal Clutch Aligning Tool

Applicable:

Special design aligns and assembles clutch on the workbench for easy installation.

Suited for front wheel drivers that have no pilot bearing in flywheel.

Designed for most vehicles up to 5 tons with single plate clutches.



AT74C11 Ball Joint Separator for BMW

Applicable:

It's the essential disengaging tools for preventing the Flywheel, clutch and pulley from rotation. It's quite convenient that it will be done by collecting all of the tools in the same tool box after having finished using them.

Pin size: 5 and 9mm

