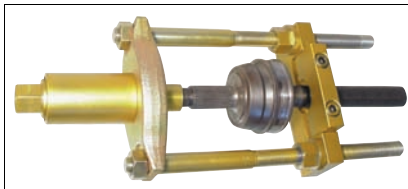


KL-0177-2 CV Joint Splitter



Suitable for VW-Audi, Opel/Vauxhall, Jap. vehicles, etc.

Allows quick and easy separation of the outer constant velocity joint on drive shafts. The operation can be performed without removing the drive shaft from the vehicle. (On some cars it is not possible to pull off the CV Joint) - Important when changing the Gaiter or CV joint.

The various spindles ensure that this tool is universally suitable for a wide range of vehicles.

Advantages:

- High time savings
- Eliminates damage to components caused by Hammers, Chisels, etc.
- Universal application.

Scope of Delivery: KL-0177-2 CV Joint Splitter

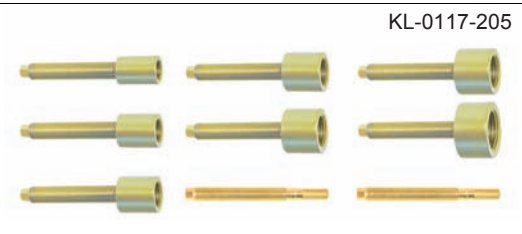
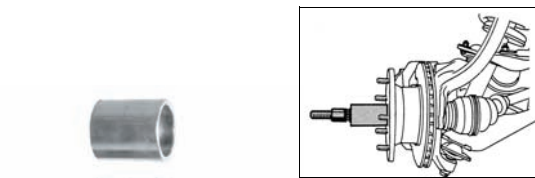
Part No.	Description	Qty.
KL-0177-201	Press Frame	1
KL-0177-202	Clamping Jaw Set Ø 19 - 34 mm	1
KL-0177-205	Set of Pull Spindles	1

Scope of Delivery: KL-0177-205 Set of Pull Spindles

Part No.	Description	Qty.
KL-0177-2051	Spindle M16x1.5 inner thread	1
KL-0177-2052	Spindle M18x1.5 inner thread	1
KL-0177-2053	Spindle M20x1.5 inner thread	1
KL-0177-2054	Spindle M22x1.5 inner thread	1
KL-0177-2055	Spindle M24x1.5 inner thread	1
KL-0177-2056	Spindle M27x1.5 inner thread	1
KL-0177-2057	Spindle M30x1.5 inner thread	1
KL-0177-2061	Spindle M14x1.5 outer thread	1
KL-0177-2062	Spindle M16x1.5 outer thread	1

3

KL-0177-3 Drive Shaft Insertion Tool



Suitable for VW-Audi (Touareg etc.) BMW, Mercedes, Opel/Vauxhall, Renault, Peugeot, Porsche (Cayenne etc.) etc.

This tool is used to pull in the drive shaft into the wheel hub. It is required for those vehicles with tight tolerances between the wheel hub and drive shaft splines. Various spindles ensure universal application.

Scope of Delivery: KL-0177-3 Drive Shaft Insertion Tool

Part No.	Description	Qty.
KL-0177-3001	Housing outer Ø39 mm inner Ø 29 mm	1
KL-0177-3002	Housing outer Ø46 mm inner Ø 36 mm	1
KL-0177-2012	Shoulder nut	1
KL-0177-205	Pull Spindle Set	1

Scope of Delivery: KL-0177-205 Set of Pull Spindles

Part No.	Description	Qty.
KL-0177-2051	Spindle M16x1.5 inner thread	1
KL-0177-2052	Spindle M18x1.5 inner thread	1
KL-0177-2053	Spindle M20x1.5 inner thread	1
KL-0177-2054	Spindle M22x1.5 inner thread	1
KL-0177-2055	Spindle M24x1.5 inner thread	1
KL-0177-2056	Spindle M27x1.5 inner thread	1
KL-0177-2057	Spindle M30x1.5 inner thread	1
KL-0177-2061	Spindle M14x1.5 outer thread	1
KL-0177-2062	Spindle M16x1.5 outer thread	1

KL-0415-4 Drive shaft insertion tool with 6 adaptors



Suitable for VW-Audi (Touareg etc.), BMW (E30, E32, E34, E36 E38, E39, X5, etc.), Mercedes (W203 etc.) and Porsche (Cayenne etc.).

For inserting the drive shaft into the wheel hub; required for vehicles whose drive shaft is firmly seized in the wheel hub. Also intended for mounting the wheel hub.

Scope of Delivery: KL-0415-4 Drive shaft insertion tool with 6 adaptors

Part No.	Description	Qty.
KL-0415-0006	Adaptor M16x1.5	1
KL-0415-0007	Adaptor M20x1.5 (e.g. Porsche Cayenne, VW-Touareg)	1
KL-0415-0008	Adaptor M24x1.5 (e.g. BMW E36, Mercedes W203)	1
KL-0415-0009	Adaptor M30x1.5 (e.g. BMW E32, E34, E36)	1
KL-0415-0010	Adaptor M22x1.5 (e.g. BMW E30, E46)	1
KL-0415-0011	Adaptor M27x1.5 (e.g. BMW E32, E34, E38, E39, X5)	1
KL-0415-100	Drive shaft insertion tool (base tool)	1