

**KL-0125-1 A Universal Valve Spring Compressor Tool****(Universal)**

**Applicable for 1-12 cylinder engines - two up to four-valve technology, in-line-engines or V-engines**

This tool permits renewal of valve-stem oil-seals with the cylinder head removed or cylinder head assembled.

The retaining flanges are rotatable, so that they may be affixed to the cylinder head lengthways, sideways or diagonally.

The correct height of the supporting rod may be adjusted due to the adjustment spindles on the left and right side, to achieve the correct angle between handle and the pressure piece for compressing the valve-spring.

Moveable rests allow infinitely adjustment of the tool length and therefore an universal application for 1-12 cylinder engines.

**Advantages:**

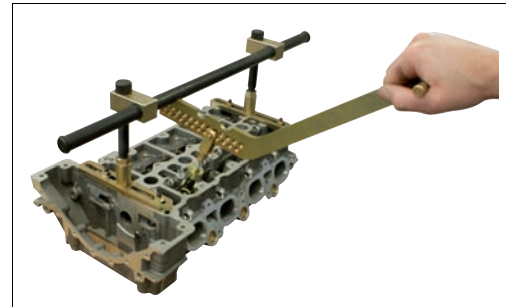
- Substantial job time saving due to the possibility of repairing both the valve stem oil seals and valve springs with the cylinder head still assembled.
- Universal application due to different installation and adjustment possibilities.

**Note:**

The pressure piece **KL-0125-1015** is part of the tool **KL-0125-1 A**.

**Scope of Delivery:****KL-0125-1 A Universal Valve Spring Compressor Tool**

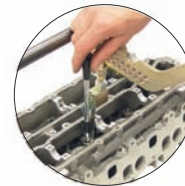
Part No.	Description	Qty.
KL-0125-100	Stand	2
KL-0125-1006	Rod	1
KL-0125-1007	O-Ring Ø17 x 4	2
KL-0125-1008	Pressure lever	1
KL-0125-1009	Threaded pin M8 x 50 mm	1
KL-0125-1010-A	Fork head with spring-loaded bolt M8 x 32 mm	1
KL-0125-1011	Nut	4
KL-0125-1015	Press piece (standard) 34 mm	1
KL-0035-0003	Hex nut M8	2

**Pressure Pieces for KL-0125-1 A**

Part-No.	Description	Application	Outer-Ø
KL-0125-1035	Pressure Piece	Peugeot/Citroën HDI	21 mm
KL-0125-1033	Pressure Piece	Opel, Seat, VW-Audi	24 mm
KL-0125-1034	Pressure Piece	Hyundai	25 mm
KL-0125-1022	Pressure Piece	Toyota, Ford 16V	28 mm
KL-0125-1023	Pressure Piece	Nissan	30 mm
KL-0125-1021	Pressure Piece	Toyota	31 mm
KL-0125-1024	Pressure Piece	Opel; Peugeot	32 mm
KL-0125-1025	Pressure Piece	Renault 19 u. Clio	33 mm
KL-0125-1015	Pressure Piece	BMW; VW; Peugeot Diesel	34 mm
KL-0125-1026	Pressure Piece	Renault; Mazda; Peugeot 106; Mercedes M102, M104	35 mm
KL-0125-1027	Pressure Piece	Fiat	37 mm
KL-0125-1028	Pressure Piece	Peugeot; Citroën	38 mm
KL-0125-1031	Pressure Piece	Mercedes OM 601; 602; 603	40 mm
KL-0125-1029	Pressure Piece	Ford	42 mm
KL-0125-1030	Pressure Piece	Fiat Diesel	44 mm
KL-0125-1032	Special Pressure Piece, open	BMW-M40,	34 mm

**KL-0125-61.. Series Pressure Pieces**

Available Press Pieces (including fork head):



Part-No.	Description	Application	Outer-Ø
KL-0125-6121	Pressure Piece Ø 21	Peugeot/Citroën HDI	21 mm
KL-0125-6122	Pressure Piece Ø 22	Mercedes, Smart	22 mm
KL-0125-6124	Pressure Piece Ø 24	VW-Audi, Seat, Smart, Opel	24 mm
KL-0125-6125	Pressure Piece Ø 25	Hyundai	25 mm
KL-0125-6126	Pressure Piece Ø 26	Mercedes, VW	26 mm
KL-0125-6128	Pressure Piece Ø 28	Toyota, Ford	28 mm
KL-0125-6130	Pressure Piece Ø 30	Nissan	30 mm
KL-0125-6131	Pressure Piece Ø 31	Toyota	31 mm
KL-0125-6132	Pressure Piece Ø 32	Opel; Peugeot	32 mm