

## **Locking Tool Set**







KL-0280-602 KC





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## KL-0280-602 KC - Locking Tool Set

Suitable for the VW-Audi 1.2I TSI/TFSI, 1.4I FSI /TSI/TFSI and 1.6I FSI petrol engines; as installed in VW Polo, Golf, Golf Plus, Touran; Audi A3; Skoda Octavia; Seat Altera, Ibiza, Leon.

(Engine codes FSI: AXU, BAG, BKG, BLF, BLN, BLP, BMY, BTS; TSI: CAVA, CAVB, CAVC, CAVD, CAVE, CAVF, CBZB, CBZC, CDGA, CKMA, BLG, BMY, BWK; TFSI: CAVG, CAXA, CAXC, CBZA)

## **Field of Application**

This tool set is used for the locking and positioning of camshafts, crankshaft and timing chain tensioners.

Necessary for checking and adjusting the camshaft timing, for example, when replacing a timing chain or during an engine repair.

Scope of Delivery: KL-0280-602 KC			
Part No./Description	Qty	Image	Cross Reference OEM Tool No.
KL-1681-111 Adaptor M14x1.25 for TDC Positioning This tool is used in conjunction with a dial gauge to determine the TDC position on No.1 cylinder. (e.g. KL-0128-1 Dial Gauge)	1	FOCKSHILDE Modes to Geometry 100-1001-1019	T10170 A* <sup>A</sup>
KL-0280-6021 A Setting Gauge for Camshafts For locking the camshafts.	1	KL-0280-8621	T10171* <sup>A</sup> T10171 A* <sup>A</sup>
KL-0280-6022 Locking Screw for Crankshaft For locking the crankshaft.	1		T10340* <sup>A</sup>
KL-0180-3026 Retaining Pin, Ø 2.6mm For locking the timing chain tensioner.	1	0—	T40011* <sup>V</sup>
KL-0280-6023 Locking Pin for Camshaft For locking the camshaft.	1		T10414* <sup>A</sup>
KL-0280-6029 A Plastic Storage Case	1	Warnings and Notes  Do not attempt to start the engine whilst tools of the KL-0280-602 KC locking tool set are still mounted.  All specific vehicle data stated herein are supplied under reserve and without commitment.  Any work on vehicles should only be performed by qualified specialist personnel observing and complying with the directions, provisions, and safety regulations specified by the vehicle manufacturer.  Always refer to the vehicle manufacturer's data and instructions as only these apply to all work that is carried out on the vehicle.	

<sup>\*</sup>A Alternative Tool

<sup>\*</sup>V Equivalent Tool