



02/2020

Locking Tool Set,
Renault 1.4, 1.6, 1.8, 2.0 16V and 1.5 dCi



KL-1280-23 KB

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KL-1280-23 KB Locking Tool Set, Renault 1.4, 1.6, 1.8, 2.0 16V and 1.5 dCi

Applicable to Renault 1.4, 1.6, 1.8 and 2.0 16V petrol engines as well as 1.5 dCi (K9K) Diesel engines.

Fitted to: Renault Clio, Clio Sport, Modus, Megane / Scenic, Kangoo, Espace, Laguna; Nissan Micra, Almera, Kubistar, Cube, Juke, Note, NV200, Qashqai, Tiida; Dacia Duster, Logan; Opel/Vauxhall Vivaro; Suzuki Jimny etc.

Engine codes: K4J, K4M, F4P, F4Rt, F4R

Field of Application

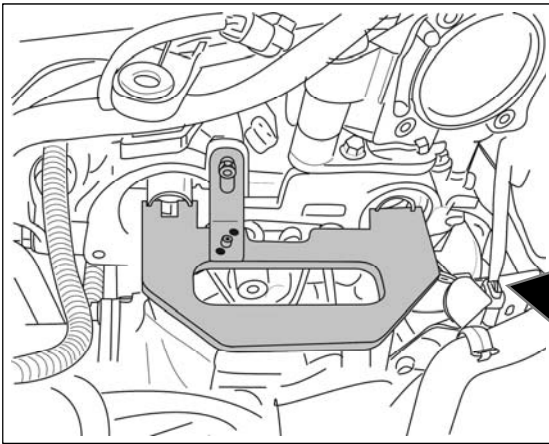
For the locking of camshafts and crankshaft. An indispensable tool set when replacing a timing belt or performing an engine repair.

Scope of Delivery: KL-1280-23 KB

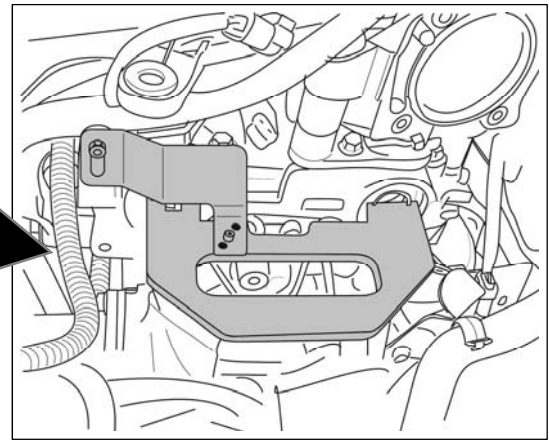
Part No./Description	Qty	Image	Cross Reference OEM Tool No.
<p>KL-1280-231 B Setting Gauge for Camshafts For locking the camshafts.</p> <p>NOTE: When working on K4J and K4M engines <u>with camshaft position sensor</u>, use extension KL-1280-2313-1 instead of plate KL-1280-2312. (See examples of use)</p>	1	<p>KL-1280-2310 Setting plate with dowel pin</p> <p>KL-1280-2313-1 Extension (bent component)</p> <p>KL-1280-2312 Plate (bent component)</p> <p>KL-0255-0017 Cheese head screw, M5 x 12mm</p>	<p>KM-6233*^A Mot.1496*^A Mot.1750*^A</p>
<p>KL-1280-233 Locking Pin, Ø 7.9/11.9mm For locking the camshaft.</p>	1		<p>09912-46510*^A 09919-58120*^A 607 589 01 15 00*^A 99395214*^A Pin, Ø 8mm*^A KM-6031*^A KM-6130*^A KV113B0110*^A KV113B0280*^A Mot.1054*^A Mot.1430*^A Mot.861*^A</p>
<p>KL-1280-234 B Locking Pin, M10/Ø 7.9mm For locking the crankshaft.</p>	1		<p>09919-58110*^A 607 589 00 15 00*^A KV113B0130*^A Mot.1489*^A</p>
<p>KL-1280-2390 B Plastic Storage Case</p>	1	<p style="text-align: center;">Warnings and Notes</p> <ul style="list-style-type: none"> Do not attempt to start the engine whilst tools of the KL-1280-23 KB locking tool set are still mounted. All vehicle-specific 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. 	

*^A Alternative Tool

Example of use:



Depending on engine type



Upgrade Kit KL-1280-280


Part No./Description	Qty	Image
<p>KL-1280-280 Upgrade Kit to KL-1280-23 KB (to form KL-1280-28 KB)</p>		
<p>The kit is intended to upgrade the KL-1280-23 KB locking tool set to extend the field of application to the Renault, Dacia, Opel/Vauxhall, Nissan 1.4, 1.6, 1.8 and 2.0 litre petrol engines as found in:</p> <p>Renault Aventime, Clio II / III, Espace IV, Kangoo, Laguna II / III, Logan, Megane I / II / III, Modus, Scenic I / II, Traffic II, Twingo II, Vel Satis; Nissan Kubistar, Primastar; Opel/Vauxhall Vivaro; Dacia Duster, Logan.</p> <p>Engine codes: F4P 720, F4P 722, F4P 770/771, F4P 772, F4P 773, F4P 774, F4P 775, F4R 712, F4R 713, F4R 714, F4R 715, F4R 720/722, F4R 730, F4R 732, F4R 740, F4R 740/741, F4R 741, F4R 744, F4R 746, F4R 770/771, F4R 790, F4R 791, F4R 792, F4R 820, F4R 830, F4R 832, F4Rt 720/722, F4Rt 762/763, F4Rt 764/765, F4Rt 766, F4Rt 767, F4Rt 774, F4Rt 776, F4Rt 784, F4Rt 786, F4Rt 787, F4Rt 794/795, F4Rt 796/797, F4Rt 800, F4Rt 802, F4Rt 810, F4Rt 811, F4Rt 813, F4Rt 867, F4Rt 870, F4Rt 874, F4Rt 886, F4Rt 887, F4Rt 896/897, K4J, K4J 700, K4J 710/711, K4J 712, K4J 713, K4J 714, K4J 715, K4J 730, K4J 732, K4J 740, K4J 750, K4J 770, K4J 780, K4M 606, K4M 690, K4M 696, K4M 700, K4M 701, K4M 704, K4M 706, K4M 708, K4M 709, K4M 710/711, K4M 712, K4M 714, K4M 716, K4M 718, K4M 730, K4M 732, K4M 734, K4M 740, K4M 742, K4M 743, K4M 744/745, K4M 746, K4M 748, K4M 750/752/753, K4M 752/753, K4M 760, K4M 760/761, K4M 761, K4M 764, K4M 766, K4M 782, K4M 790, K4M 791, K4M 792, K4M 794, K4M 800, K4M 800/801, K4M 801, K4M 802, K4M 804, K4M 812/813, K4M 824, K4M 830, K4M 831, K4M 834, K4M 846, K4M 848, K4M 854, K4M 858, K4M 862, K4M 866</p> <p>For locking the camshafts and crankshaft. For tightening and slackening the timing belt idler pulley and the auxiliary belt tensioner (ribbed V-Belt). For counter-holding the camshaft sprockets while loosening and tightening the camshaft central screws. An indispensable tool set when replacing a timing belt or performing an engine repair.</p>		





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