

R15003015

Locking tool set, Ford / Fiat / Opel / PSA 1.3 D



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PRODUCT DESCRIPTION

R15003015 - Locking tool set, Ford / Fiat / Opel / PSA 1.3 D

Suitable for: Ford, Fiat, Opel and PSA 1.3 litre diesel engines with timing chain.

With engine code: Fiat 169A1.000, 169A5.000, 188A8.000, 188A9.000, 199A2.000, 199A3.000, 199A9.000, 199B1.000, 199B2.000, 199B4.000, 199B8.000, 223A9.000, 225A2.000, 263A2.000, 263A6.000, 312A8.000, 312B1.000, 312B2.000, 312B5.000, 330A1.000, 552 66 963, 552 83 775, 843A2.000, 955B2.000; Ford FD4 (BAAA/BAAB); Opel/Chevrolet/Suzuki A 13 DTC, A 13 DTE, A 13 DTR, D13A, D13AA, LDV, LSF, Y 13 DT, Z 13 DT, Z 13 DTE, Z 13 DTH, Z 13 DTI, Z 13 DTJ, Z 13 DTR; PSA FHZ (F13DTE5).

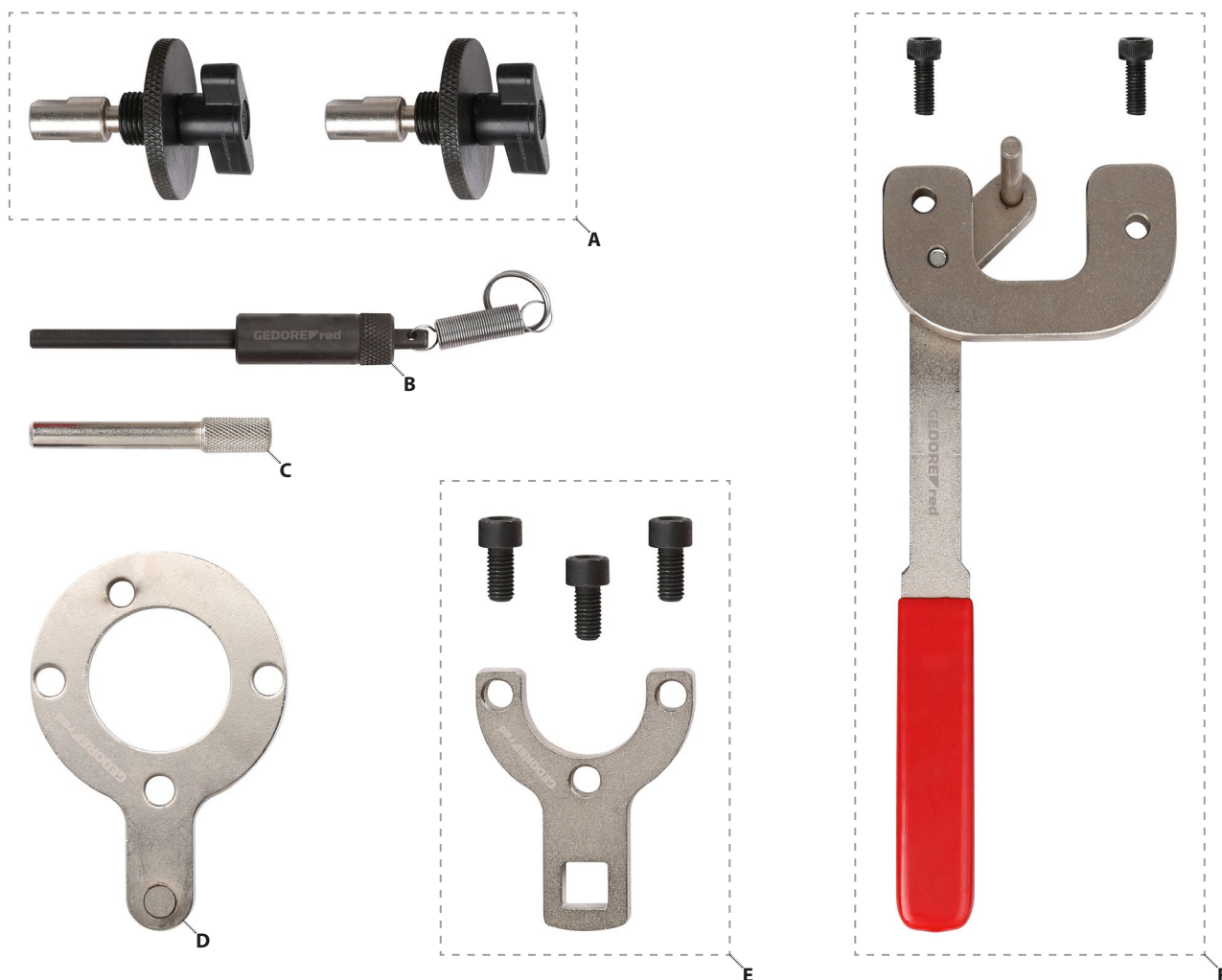
Installed in, for example: Alfa Romeo Mito (955); Chevrolet Aveo (T300); Citroen Nemo; Fiat 500 / C / L / X (312/334/351/352), Doblo II (263), Panda III (312/319/519), Punto / Grande Punto (199); Ford Ka II (RU8); Lancia Musa (350), Ypsilon I + II (843, 312); Opel Agila A + B (H00, H08), Astra H + J (A04, P10), Combo C, Corsa C + D (X01, S07), Meriva A + B (X03, S10); Peugeot Bipper (AA); Suzuki Ignis II (MH), Swift III + IV (EZ/MZ, FZ/NZ) and others.

Similar to OE tools: 0104-A, 0104-C, 09912-38300, 09917-68610, 1.860.985.000, 1.870.900.300, 1.870.900.400, 1.871.000.200, 1.871.000.900, 303-1468, 303-1469, 303-1472, EN-46781, EN-46785, KM-662-C, KM-955.

Intended use: For the correct adjustment of the engine's timing.

Latest information about the tool: www.gedore-automotive.com

 **The locking tool is used in a similar way to the vehicle manufacturer's original equipment tool. Therefore, please follow the vehicle manufacturer's repair guide for use.**



Scope of delivery/individual part overview

Item	Description	Quantity	Similar to OE tool:
A	2x locking pins for camshaft	1	0104-A / 303-1472 / EN-46781 09917-68610 / 1.871.000.900 / 1.860.985.000
B	Locking pin for crankshaft	1	KM-955 / EN-46785 / 09912-38300
C	Locking pin (8 mm) for crankshaft	1	8 mm mandrel
D	Locking tool for crankshaft	1	0104-C / 303-1468 / 1.870.900.300
E	Holding tool for crankshaft flange	1	303-1469 / KM-662-C / 1,871,000,200
F	Tensioning tool for timing chain tensioner	1	1.870.900.400
-	Plastic case with foam insert	1	

Technical specifications

Storage system: Plastic case with foam insert

Case dimensions: 304 x 222 x 80 mm (L x W x H)

Weight: 1.4 kg

SAFETY REGULATIONS and INSTRUCTIONS

- ▶ The special tool may only be used by trained specialists in specialist motor vehicle workshops.
- ▶ This product manual is part of the special tool. Read and understand this manual before using the special tool and observe all instructions, regulations and notes to ensure proper and safe use.
- ▶ To avoid injury, use the special tool only for its intended purpose and always carry out repair work on the vehicle in accordance with occupational health and safety regulations and accident prevention regulations, as well as the vehicle manufacturer's instructions.
- ▶ Always follow the vehicle manufacturer's instructions for vehicle-specific application procedures and note that incorrect use can cause serious damage to the vehicle.
- ▶ Before each use, carefully check the special tool for damage, loose parts or unauthorised modifications, and never use it if such defects are found.
- ▶ If you are unsure about how to use the special tool, stop work immediately, check your procedure and contact **GEDORE Automotive** if necessary.
- ▶ When working, if the task requires it, you must wear your personal protective equipment, such as safety goggles, protective gloves and safety footwear.
- ▶ Dispose of the special tool and packaging material in an environmentally friendly manner, in accordance with legal requirements. If necessary, ask your local authority or **GEDORE Automotive** about environmentally friendly disposal options.
- ▶ The special tool must always be used in accordance with the safety regulations and instructions. In the event of non-compliance or misuse, the user assumes sole responsibility, and **GEDORE Automotive** excludes any liability, warranty or guarantee claims.
- ▶ The special tool and its use are carefully described in these instructions, but technical changes, errors, omissions, inaccuracies, mistakes, and damage or consequences resulting from incorrect use or misuse can never be ruled out.

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