

R15003007

Locking Tool Set, Ford
(1.25 - 2.3 Duratec / EcoBoost)

**GEDORE Automotive GmbH**

Breslauer Straße 41
78166 - Donaueschingen
Postfach 1329
78154 Donaueschingen - GERMANY
☎ +49 (0) 771 / 8 32 23-0
☎ +49 (0) 771 / 8 32 23-90
✉ info.gam@gedore.com



www.gedore-automotive.com



11/2025

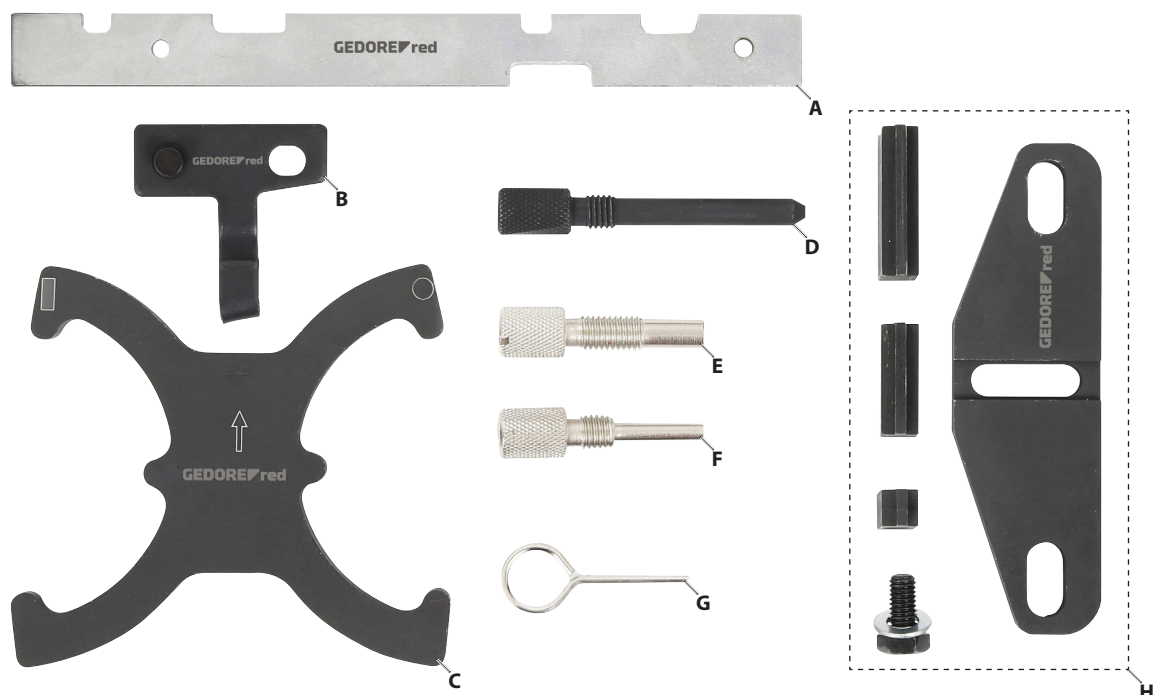
R15003007__EN251003.indd

PRODUCT DESCRIPTION

Locking tool set, Ford (1.25 - 2.3 Duratec / EcoBoost)

Suitable for Ford with 1.25 / 1.4 / 1.5 / 1.6 / 1.7 / 1.8 / 2.0 / 2.3 (Duratec, EcoBoost, Ti-VCT) 3- and 4-cylinder petrol engines. Installed in, for example: Ford Ford B-Max (JK), C-Max (DM2), C-Max II (DXA/CB7, DXA/CEU), Cougar (EC), Courier Pick-Up, Fiesta IV (JA, JB), Fiesta V (JH, JD), Fiesta VI (CB1, CCN), Fiesta VII (HJ, HF), Focus C-Max (DM2), Focus I (DAW, DBW, DFW, DNW), Focus II (DA, FFS, DS / DA, HCP, DP / DB, FCH, DH), Focus III, Focus IV (HN, HM, HP), Fusion (JU), Galaxy II (WA6), Galaxy III (CK), Grand C-Max (DXA/CB7, DXA/CEU), Kuga II (DM2), Kuga III (DFK), Maverick II (1EZ), Mondeo III (B4Y, B5Y, BWY), Mondeo IV (BA7), Mondeo V (CE, CD, CF), Puma I (EC), Puma II (J2K, CF7), S-Max (CJ, WA6), Tourneo Connect II / Grand Tourneo Connect II (V408), Transit Connect (P65, P70, P80), Transit V (FA, FM, FN, FF); Mazda 2 (DY), 3 (BK), 3 (BL), 5 (CR), 5 (CW), 6 (GG/GY), 6 (GH), CX-7 (ER), MPV (LW), MX-5 (NC), Tribute (EP); Volvo C30 (533), S40 II (544), S80 II (124), V50 (545), V70 III (135); Morgan Four Four (4/4), Plus Four (+4), Roadster, etc.

- Tool kit for professional adjustment of timing when replacing timing belts or timing chains or repairing engines ()
- Contains the most important special tools, for example for...
 - Locking the intake and exhaust camshafts, crankshaft and clamping device
 - Securing the flywheel when loosening and tightening the crankshaft central bolt
 - Positioning the crankshaft vibration damper
 - Locking the variable camshaft adjusters
- Similar to OEM Nos. Ford 21-163, 21-168, 21-210, 21-259, 303-1054, 303-1097, 303-1550, 303-376, 303-376B, 303-393-02, 303-393A, 303-507, 303-574, 303-620, 303-748; Mazda 49JE02024, 49UN303574; Volvo 9997151, 9997152, 9997201, 9997406, 9997429, 9997431



Scope of delivery/single part overview

Pos.	Description	Qty.	Alternative tool no.
A	Adjustment gauge for camshaft	1	303-376, 303-376B, 999-7151
B	Adjustment tool for crankshaft pulley	1	303-1550
C	VCT adjustment tool	1	303-1097
D	Locking pin for crankshaft	1	303-574, 303-620
E	Locking pin for crankshaft	1	303-748, 21-259
F	Locking pin for crankshaft	1	303-507
G	Locking pin	1	303-1054
H	Flywheel locking tool	1	303-393A / 303-393-02 / 21-168
 Storage system: plastic case			

Technical data

For engine type: petrol

Weight: 2 kg

SAFETY INSTRUCTIONS AND REGULATIONS

- ▶ Read and understand this product information **before using** the special tool, as it serves to familiarise you with the special tool and thus ensures **safe use!**
- ▶ Use the special tool **as intended** and **always** carry out maintenance and repair work in compliance with the regulations on occupational safety and accident prevention as well as the vehicle manufacturer's instructions!
- ▶ **Before each use**, check the special tool **carefully** for damage, loose parts, or unauthorised modifications. **Never** use it if you notice any such deficiencies!
- ▶ **Before each use**, check the moving parts on the **special tool** for dirt, if necessary clean and lubricate it **exclusively** with molybdenum disulphide paste, for example **KL-0014-0030!**
- ▶ **Always** wear your personal protective equipment, e.g. safety goggles, protective gloves, safety shoes, if necessary!
- ▶ Interrupt your work **immediately** if you are unsure about using the special tool, and contact **GEDORE Automotive GmbH** if **necessary!**
- ▶ Dispose of the special tool and its packaging material in an environmentally compatible way in accordance with the legal requirements. If necessary, ask your local authorities or **GEDORE Automotive GmbH** about environmentally friendly disposal options!

GEDORE Automotive GmbH

Breslauer Str. 41
78166 Donaueschingen / GERMANY
Tel: +49 771 83 223 0
Fax: +49 771 83 223 90
www.gedore-automotive.com

GEDORE Headquarter:

GEDORE Werkzeugfabrik GmbH & Co. KG

Remscheider Str. 149
42899 Remscheid / GERMANY
Tel: +49 2191 596 900
Fax: +49 2191 596 999
www.gedore.com

GEDORE International:

GEDORE Torque Solutions GmbH

Bertha-Benz-Straße 12
71665 Vaihingen/Enz
GERMANY
Tel: +49 70 42 94 41 0
Fax: +49 70 42 9441 41
www.gedore-torque-solutions.com

GEDORE France SARL

Parc d'activités des Béthunes – La Mare II 10, avenue du Fief – Bâtiment 12
BP 79144 - Saint-Ouen-L'Aumône / 95074 CERGY PONTOISE CEDEX
FRANCE
Tél: +33 1 34 40 16 60
Fax: +33 1 34 40 16 61
www.gedore.fr

GEDORE Polska Sp. z o.o.

Żwirki i Wigury 56, Mikołów
POLAND
Tel: +48 32 738 40-10
Fax: +48 32 738 40-20
www.gedore.pl

GEDORE Tools South Africa (PTY) Ltd.

103 Qashana Khuzwayo Road, Durban / Kwazulu-Natal
New Germany, 3610
SOUTH AFRICA
Tel: +27 3 17 05 35 87
Fax: +27 3 17 05 47 35
www.gedore.co.za

GEDORE Tool Trading Co., Ltd. Shanghai, China

1/F, Block 2, 1358 Pingan Road
Minhang, Shanghai, China 201109
CHINA
Tel: +86 21 33 88 72-58
Fax: +86 21 33 88 72-59
www.gedore.cn

GEDORE Ibèrica S.L., Spain

c/Arangutxi 12, Polígono Industrial de Júndiz
01015 Vitoria Alava
SPAIN
Tel: +34 945 292 262
Fax: +34 945 292 199
www.gedore.es

GEDORE AUSTRIA GmbH

Gedore-Straße 1
8190 Birkfeld
AUSTRIA
Tel: +43 3174 3636 0
Fax: +43 31 74 36 38 320
www.gedore.at

GEDORE Technag BV, Netherlands

Flemingweg 7
2408 AV Alphen aan Den Rijn
NETHERLANDS
Tel: +31 1 72 42 73 50
Fax: +31 1 72 42 73 60
www.gedore.nl

GEDORE India Pvt. Ltd.

Plot No. 148, Sector-3, IMT Manesar
Gurugram, Haryana-122051
INDIA
Tel: +91 124 4087979
www.gedore.in

Ferramentas GEDORE do Brasil S.A.

Rua Vicentina Maria Fidélis, 275 Bairro Vicentina
São Leopoldo - RS - CEP: 93025-340
BRASIL
Tel: +51 35 89 92 00
Fax: +51 35 89 92 22
www.gedore.com.br

GEDORE UK Ltd.

Marton St, Skipton
North Yorkshire BD23 1TF
UNITED KINGDOM
Tel: +44 17 56 70 67 00
Fax: +44 17 56 79 80 83
www.gedoreuk.com

GEDORE Tools Inc. USA

300 Langner Rd., Suite 250
West Seneca, NY 14224
USA
Tel: +1 843 225 5015
www.gedoretools.com