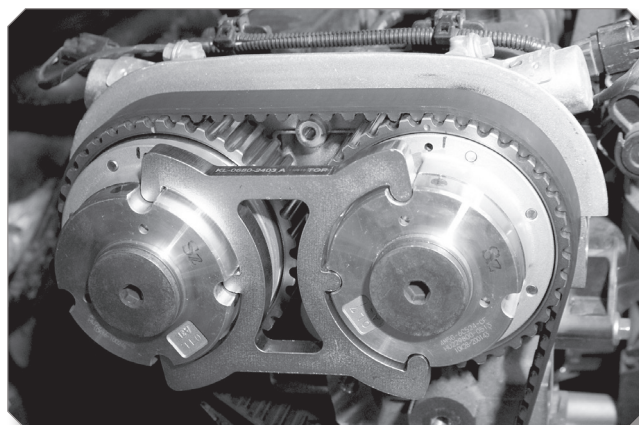


KL-0680-24 KB

Locking Tool Set, Ford



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



07/2025

KL-0680-24KB__EN250633.indd

PRODUKT DESCRIPTION

KL-0680-24 KB - Locking Tool Set, Ford

Suitable for Ford 1.25, 1.4, 1.5, 1.6, 1.8, 2.0, 2.3 and 2.5 petrol engines, e.g. Ford C-Max, Fiesta, Fusion, Focus, Galaxy, Ka, Maverick, Mondeo, S-Max, Tourneo Connect, Transit Connect; Mazda 2, 3, 323, 5, 6, E-Series, MPV, MX-5, Premacy, Tribute, Xedos 9; Volvo C30, S40, S60, S80, V40, V50, V60, V70.

Motorcodes:

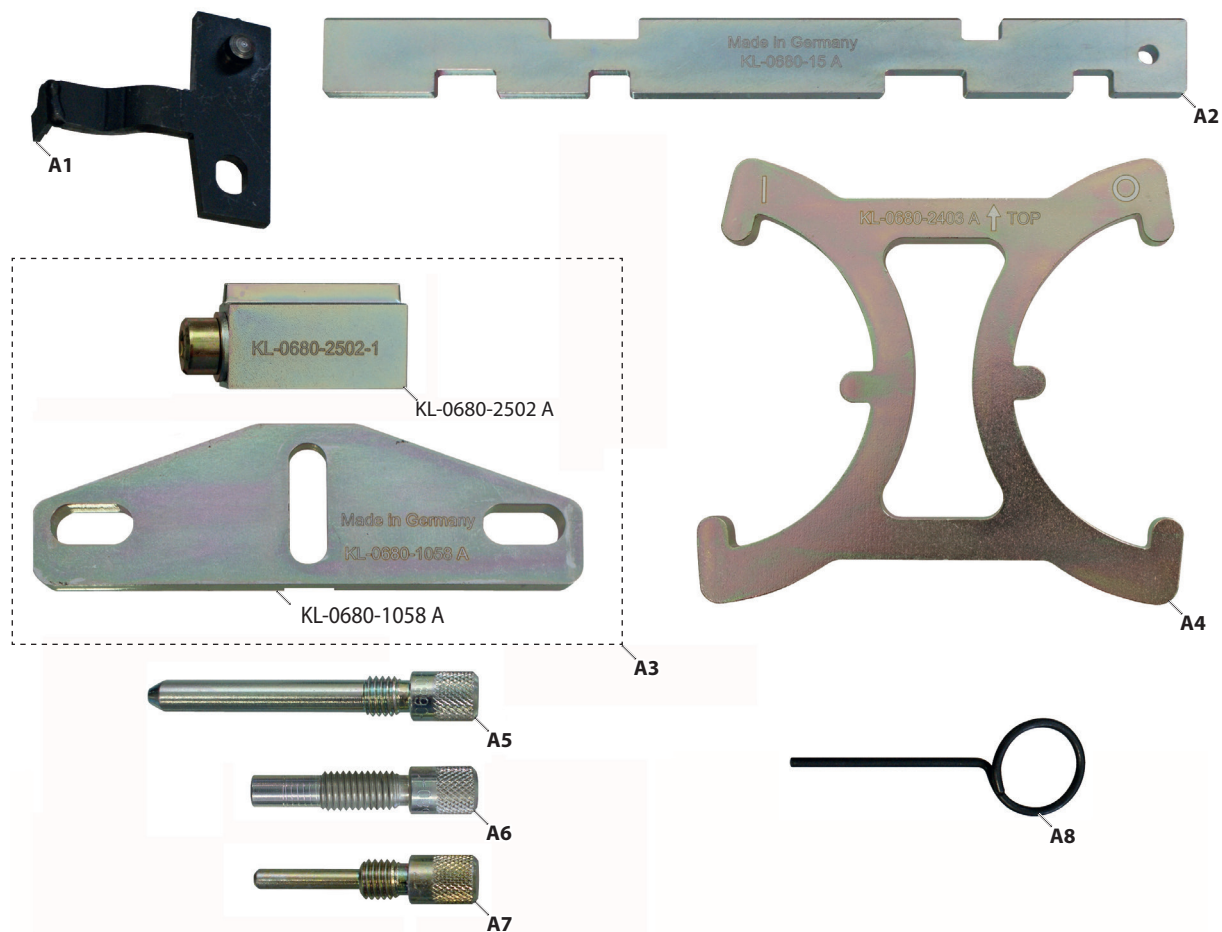
Ford: ALDA, AOBA, AOBC, AODA, AODB, AODE, AOWA, AOWB, ASDA, ASDB, BNMA, BNMB, BNMC, C15HDTX, CDB, CDC, CDRA, CDRB, CGBA, CGBB, CJBA, CJBB, CSDA, CSDB, E5FA, E5FC, E5SA, E5SB, EDDB, EDDC, EDDD, EDDF, EYDB, EYDC, EYDD, EYDE, EYDF, EYDG, EYDI, EYDJ, EYDL, EYPA, EYPC, F8JA, F8JB, FUJA, FUJB, FXDA, FXDC, FXDB, FXDD, FXJA, FXJB, FXJC, FYDA, FYDC, FYDB, FYDD, FYDH, FYJA, FYJB, FYJC, GZ, GZFA, GZFB, GZFC, HMDA, HWDA, HWDB, HXDA, HXJA, HXJB, IQDA, IQDB, JQDA, JQDB, JQMA, JQMB, JTBA, JTBB, JTDA, JTDB, KGBA, M7JA, M7JB, M8DA, M8DB, M8DF, M8MA, M8MB, M8MC, M8MD, M8ME, M9DA, M9DB, M9MA, M9MB, M9MC, M9MD, M9ME, MZR 1.8, N4JB, PNBA, PNDA, Q7DA, QQDA, QQDB, QQDC, RHBA, RTJA, RTJB, SEBA, SEWA, SHDA, SHDB, SHDC, SIDA, SNJA, SNJB, SPJA, SPJC, STJA, STJB, SYDA, TBBA, TBBB, TBWA, TBWB, TNBA, UNCA, UNCB, UNCE, UNCF, UNCI, UNCJ, UNCK, UNCN, UNCP, UTJA, ZVSA.

Mazda: BP, FE, FP, FS, KL, L3, L5, L8, LF, YF.

Volvo: B4164S2, B4164S3, B4164T, B4164T2, B4164T3.

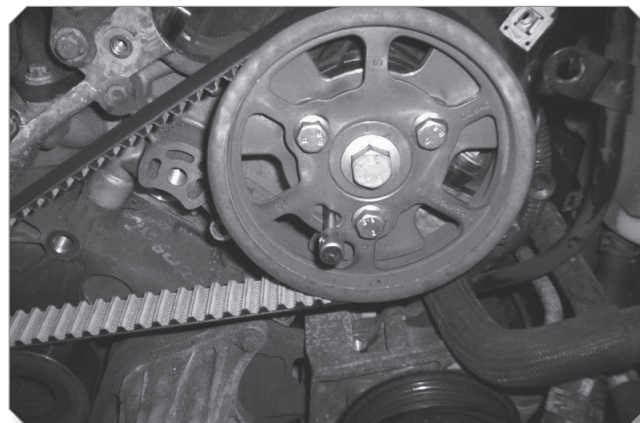
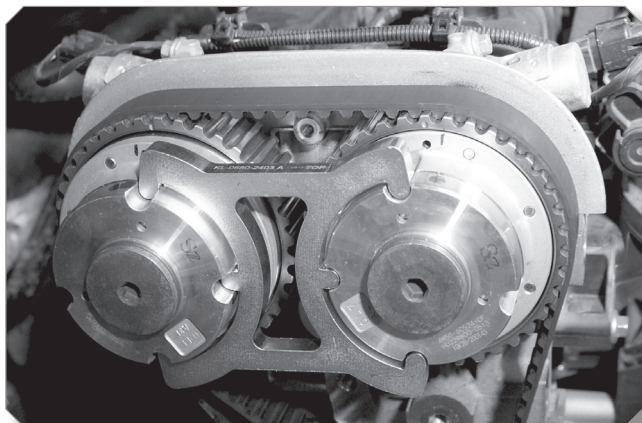
Designed for the locking/positioning of camshaft, crankshaft and timing belt tensioner. The kit also includes a tool to adjust the VCT unit.

An indispensable tool set when replacing a timing belt or performing an engine repair.



Technical data

Weight: 1.3kg



Scope of delivery/single part overview

Pos.	Part No.	Description	Qty.	Alternative tool No.
A1	KL-0680-2405 A	Locking tool vibration damper	1	303-1550, 999-7431
A2	KL-0680-15 A	Feeler gauge camshaft	1	303-367, 303-465, 303-376, 303-376 B, JE01 054, 49 JE01 054, 999-7151
A3	KL-0680-2404 A	Locking tool flywheel	1	303-393-02 ^{*1} , 303-393 ^{*2} , 21-168
A4	KL-0680-2403 A	Feeler gauge camshaft	1	303-1097, 999-7429
A5	KL-0680-16 A	Locking mandrel crankshaft	1	303-620, 303-574, 49 N010 101
A6	KL-0680-18	Locking mandrel crankshaft	1	303-748, 49 JE02 061, 999-7406, 999-7201 21-259, JE02 061
A7	KL-0680-17	Locking mandrel crankshaft	1	303-507, JE01 061
A8	KL-0180-3024	Locking pin with a diameter of 2.4mm	1	303-1054, drill 3mm, T10115
<i> Storage system: Plastic case - KL-0680-2490 A</i>				^{*1} 303-393-02 consisting of: KL-0680-2502 A ^{*2} 303-393 consisting of: KL-0680-1058 A

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, Poligono 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