

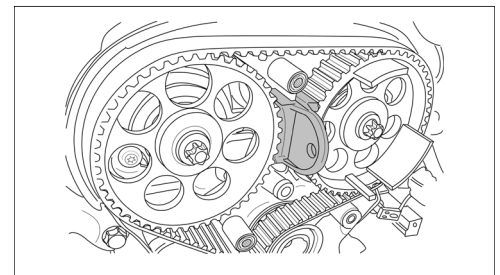
# GEDORE

TOOLS FOR LIFE

## Locking Tool Set Vauxhall/Opel



**KL-0482-30**



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### GEDORE Automotive GmbH

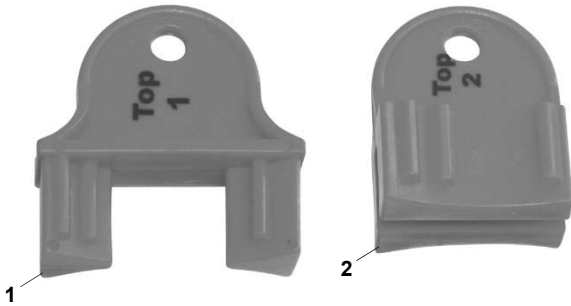
Breslauer Straße 41  
78166 Donaueschingen

Postfach 1329  
78154 Donaueschingen - GERMANY

Phone: +49 (0) 771 / 8 32 23-0  
Fax: +49 (0) 771 / 8 32 23-90

Email: [info@gedore-automotive.com](mailto:info@gedore-automotive.com)  
Internet: [www.gedore-automotive.com](http://www.gedore-automotive.com)

KL-0482-30



### KL-0482-30 - Locking Tool Set Vauxhall/Opel

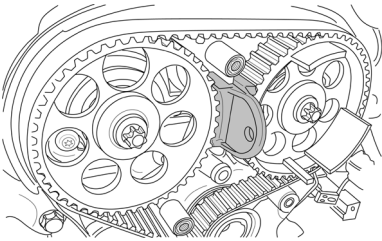
Suitable for 1.4 16V (X 14 XE, Z 14 XE);  
 1.6 16V (C 16 XE, X 16 XE, Z 16 XE, X 16 XEL, Z 16 YNG);  
 1.8 16V (X 18 XE, Z 18 XE, Z 18 XEL);  
 2.0 16V (X 20 XEV, X 20 XER, Z 20 LER, Z 20 LEH) and  
 2.2 16V (X 22 SE, Y 22 SE, Y 22 XE, Z 22 XE)  
 Vauxhall/Opel TwinCam petrol engines.

### Field of Application

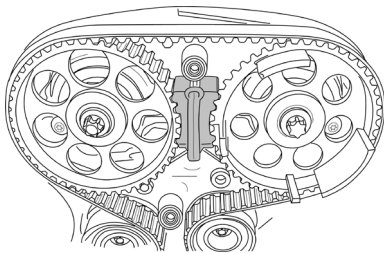
This tool ensures that the position of the two camshaft sprockets to one another remains fixed, so preventing any rotation of the camshaft whilst changing the timing belt.

### Application examples:

Locking the camshafts with KL-0482-301.



Locking the camshafts with KL-0482-302.



### Warnings and Notes

- Do not attempt to start the engine whilst the tools of the locking tool set **KL-0482-30** are still installed.
- Any work on vehicles should only be performed by qualified personnel observing and complying with the directions, provisions, and safety regulations issued by the vehicle manufacturer.
- Only the vehicle manufacturer's data apply to all work done on the vehicle.
- All specific vehicle data stated herein are supplied und reserve and without commitment.

### Scope of delivery

Pos.	Part No.	Description	Qty.
	<b>KL-0482-30</b>	<b>Locking Tool Set Vauxhall/Opel 1.4 / 1.6 / 1.8 / 2.0 / 2.2</b>	<b>1</b>
<i>Consists of:</i>			
1	KL-0482-301	Locking tool for camshafts Vauxhall/ Opel 1.8 L and 2.0 L Engine code: X 18 XE, X 20 XEV, X 20 XER, Z 20 LER, Z 20 LEH, X 22 SE, Y 22 SE, Y 22 XE, Z 22 XE	1
2	KL-0482-302	Locking tool for camshafts Vauxhall/ Opel 1.4 L and 1.6 L Engine code: X 14 XE, Z 14 XE, C 16 XE, X 16 XE, Z 16 XE, X 16 XEL, Z 16 YNG, Z 18 XE, Z 18 XEL	1