



Special tools to measure
the camshaft lobe
deviation

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INNOVATION & TECHNOLOGY

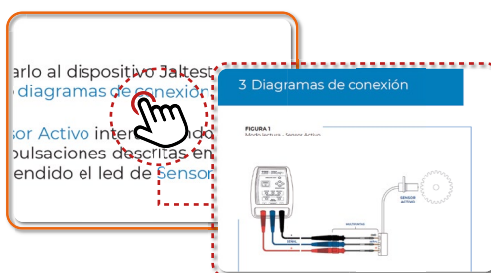
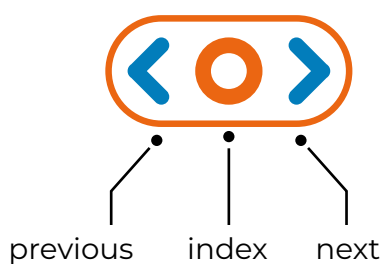


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the camshaft lobe
deviation**

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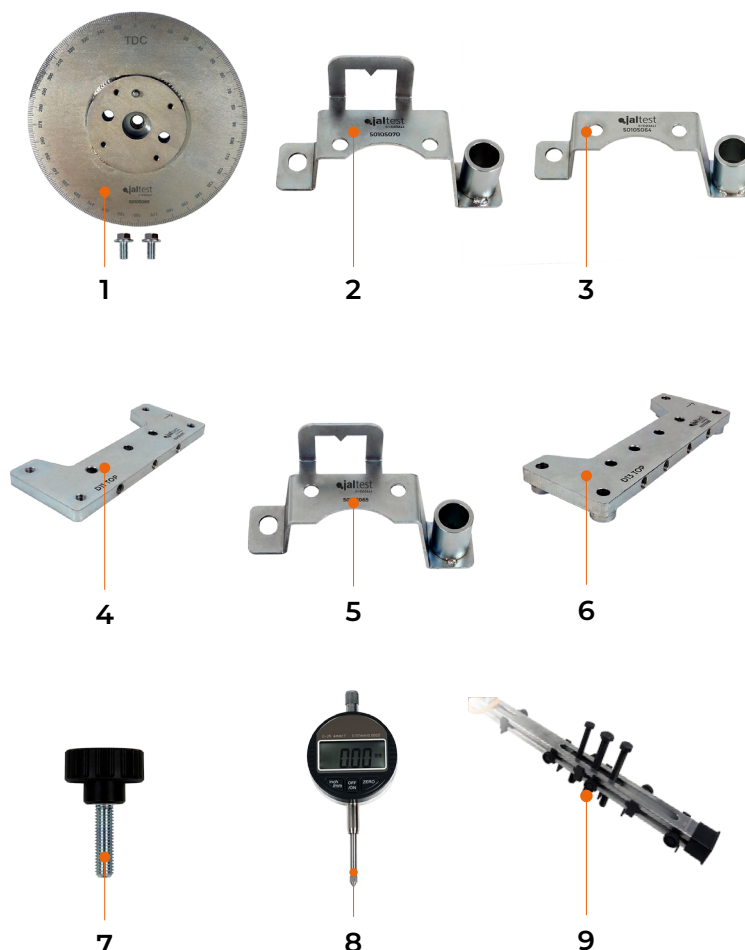
1 General information

1.1 DESCRIPTION

Tool kit to measure the camshaft lobe deviation.

1.2 COMPOSITION

1. Scaled disc. [Ref. 50105069](#)
2. Indicator support.
D11K/DTi11 engine. [Ref. 50105070](#)
3. Fixing support.
D11K/DTi11 engine. [Ref. 50105064](#)
4. Fixing plate.
D11K/DTi11 engine. [Ref. 50105071](#)
5. Indicator support.
D13K/DTi13 engine. [Ref. 50105065](#)
6. Fixing plate.
D13K/DTi13 engine. [Ref. 50105066](#)
7. Knob M8X30. [Ref. 50105115](#)
8. Digital dial gauge
(0-25.4 mm). [Ref. 50006006](#)
9. Tool to fix the rocker arm shaft.
[Ref. 50105089](#)



1.3 APPLICATION

11 and 13-litre engines from Volvo and Renault

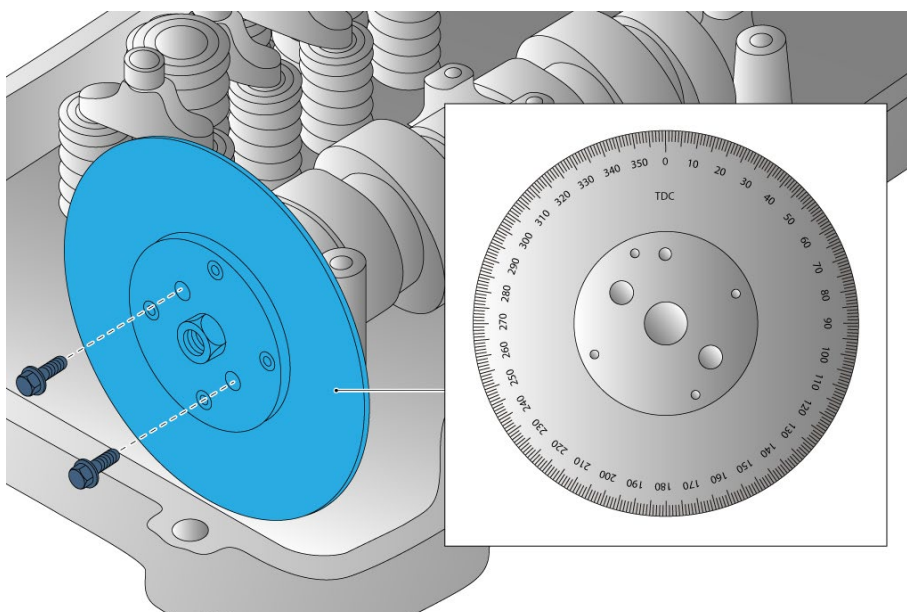
2 Component references

2.1 SCALED DISC.



Reference: 50105069

see on the website

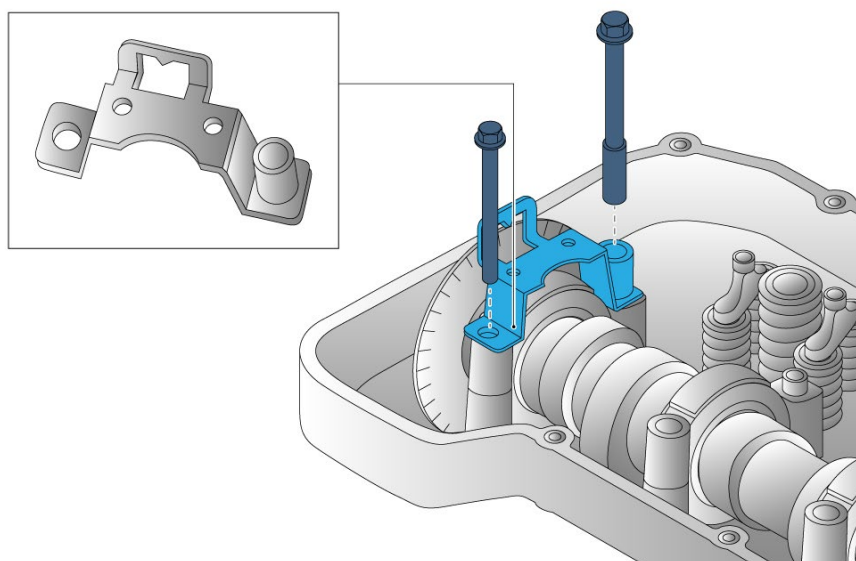


2.2 INDICATOR SUPPORT. D11K/DT111 ENGINE.



Reference: 50105070

[see on the website](#)



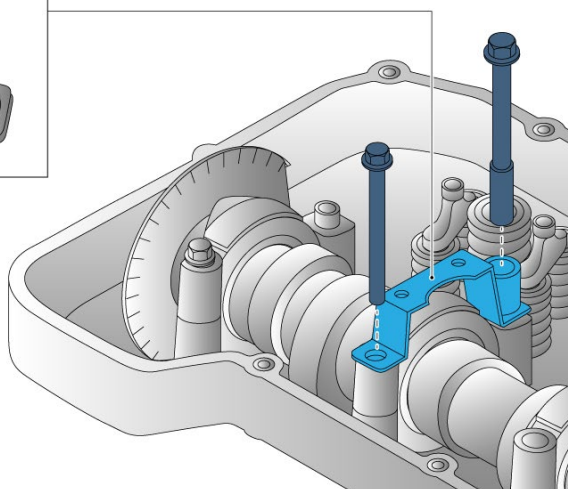
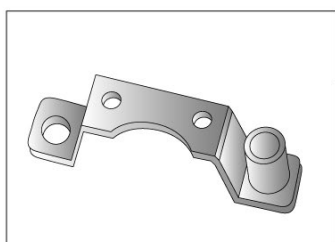
2.3 FIXING SUPPORT. D11K/DT111 ENGINE.



Reference: 50105064

[see on the website](#)

Note 2 units required

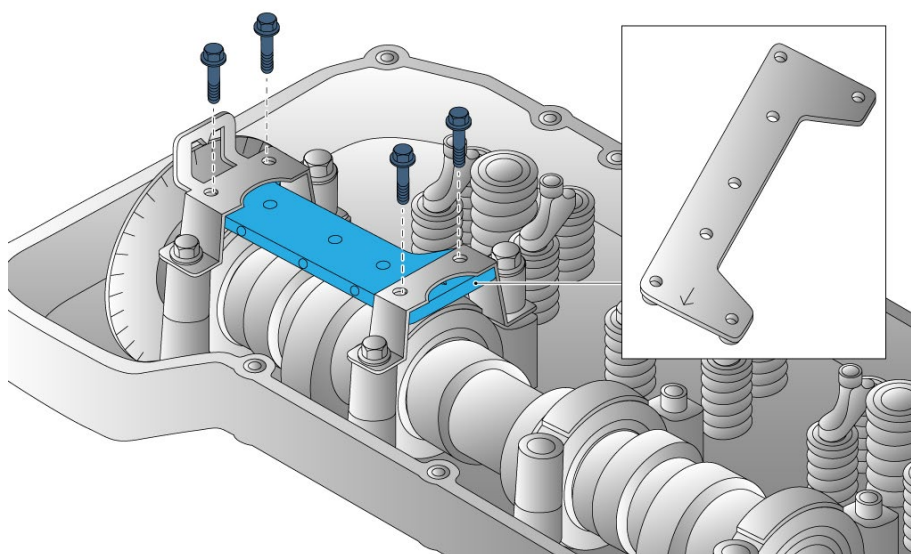


2.4 FIXING PLATE. D11K/DT111 ENGINE.



Reference: 50105071

[see on the website](#)

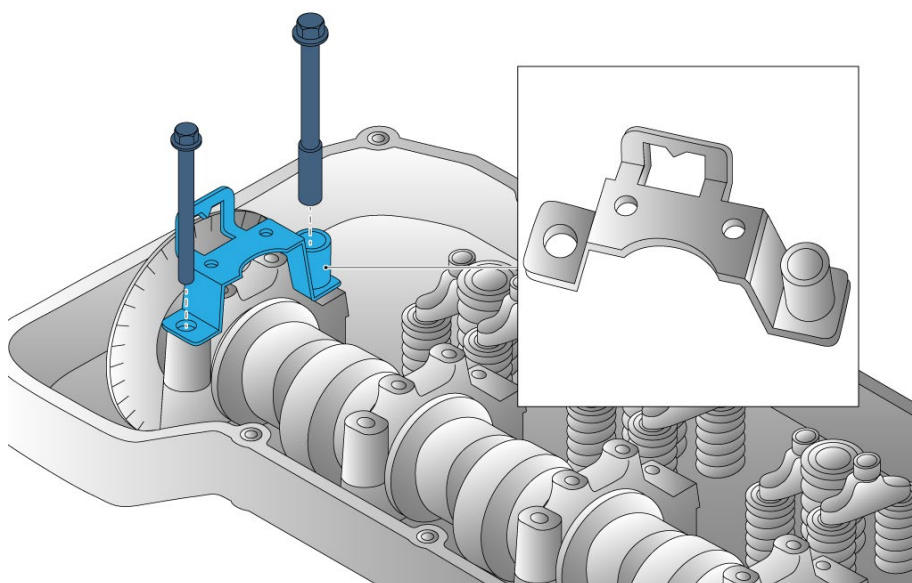


2.5 INDICATOR SUPPORT. D13K/DTI13 ENGINE.



Reference: 50105065

[see on the website](#)

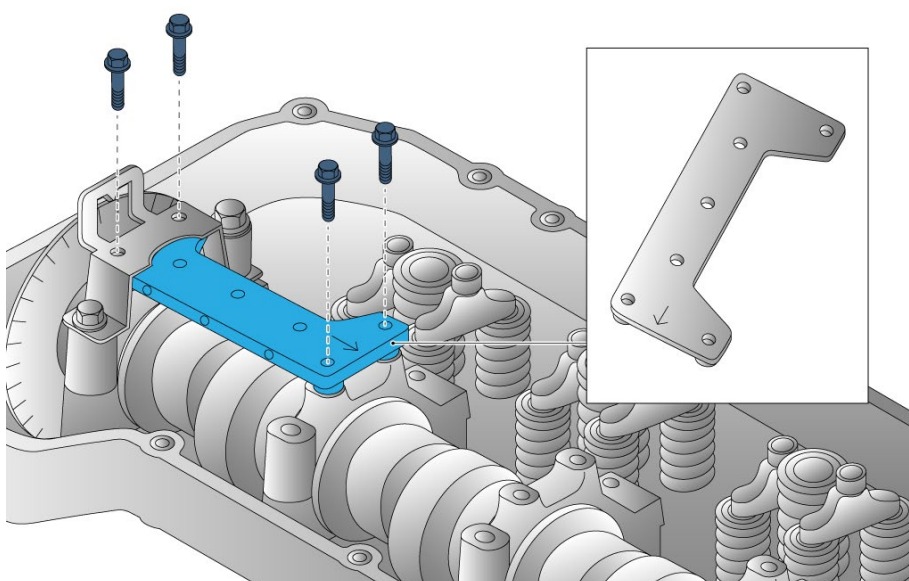


2.6 FIXING PLATE. D13K/DTI13 ENGINE.



Reference: 50105066

[see on the website](#)

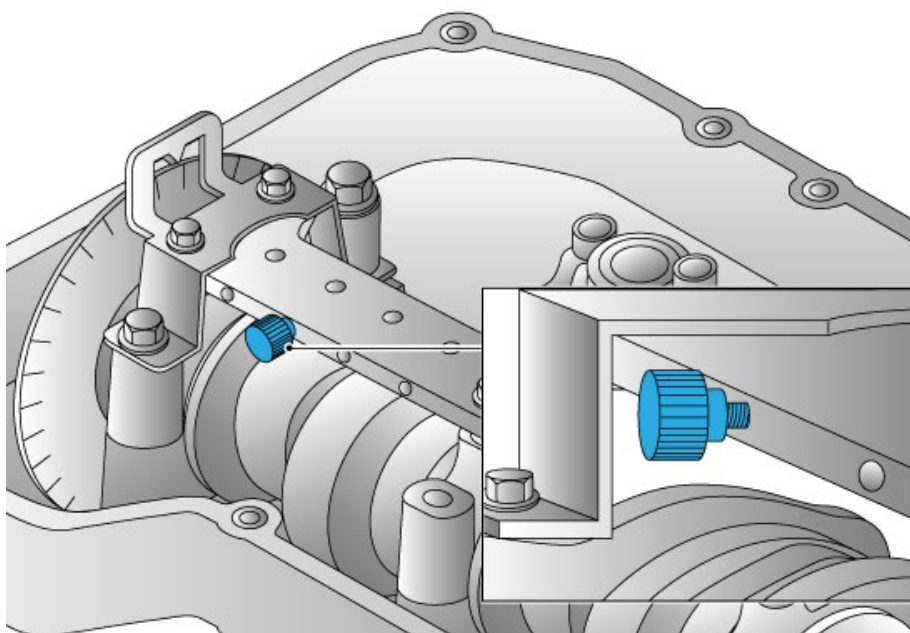


2.7 KNOB M8X30



Reference: 50105115

[see on the website](#)



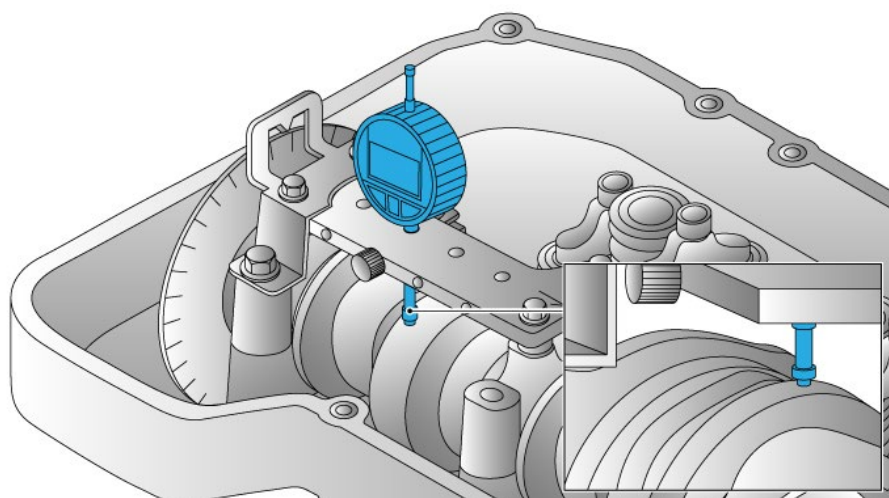
2.8 DIGITAL DIAL GAUGE (0-25.4MM).*



Reference: 50006006

[see on the website](#)

*Valid for other applications



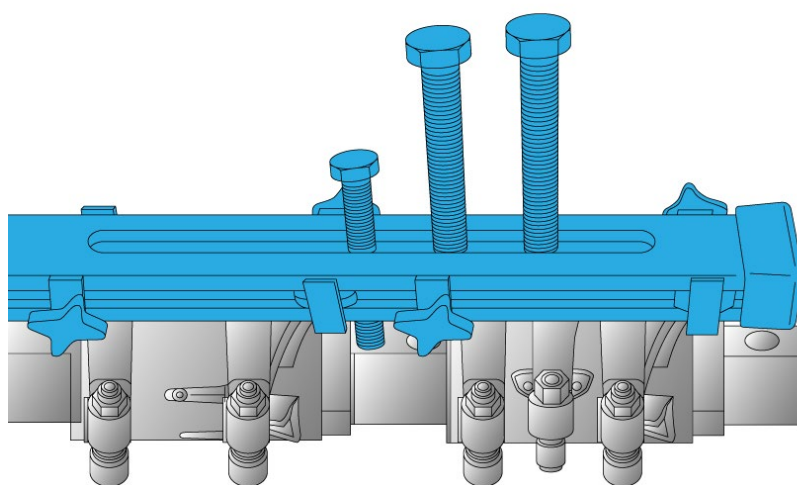
2.9 TOOL TO FIX THE ROCKER ARM SHAFT.*



Reference: 50105089

[see on the website](#)

*Recommended to hold the rocker arm position.
Valid for Volvo and Renault engines.



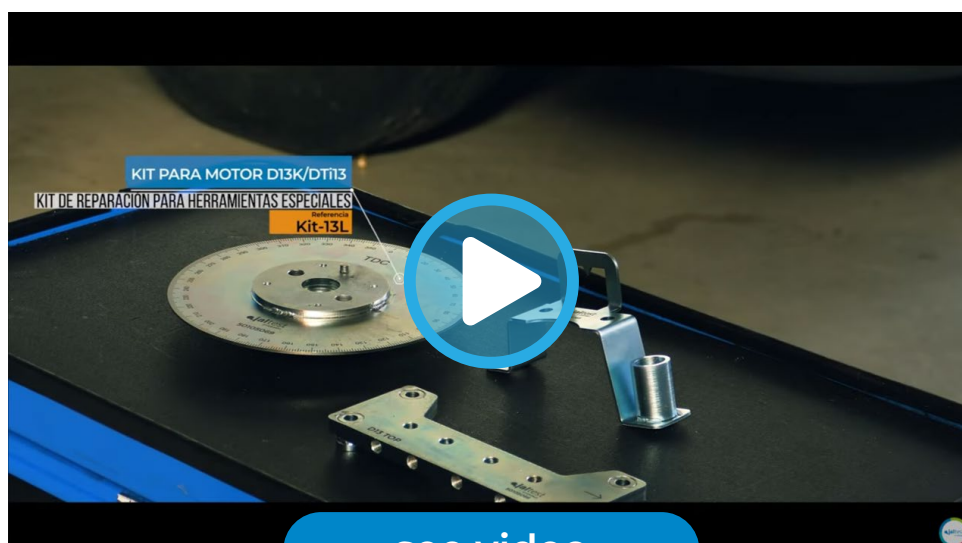
3 Kit videos

Kit for D11K/Dt11 engine



see video

Kit for D13K/DT13 engine



see video

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