



How to change camshaft
position sensor on
Renault Master 2 van –
replacement guide

VIDEO TUTORIAL



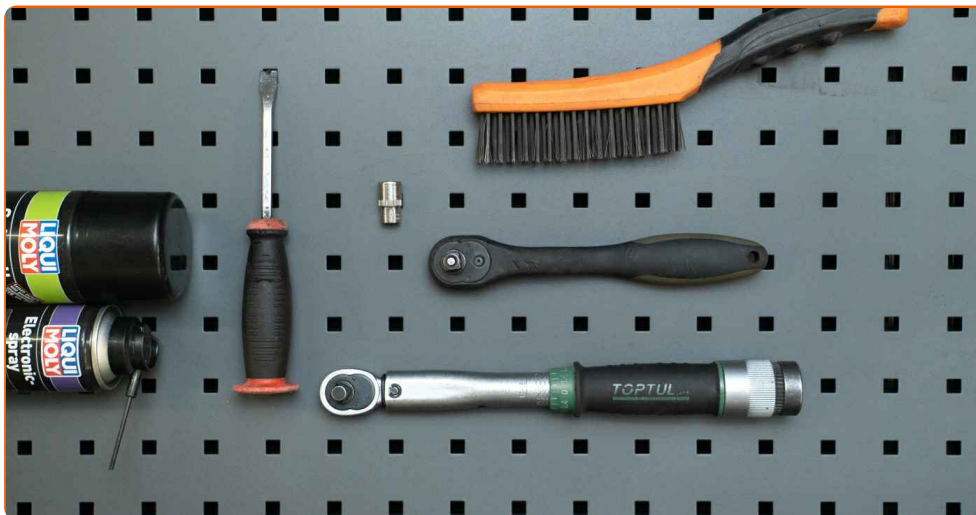
i Important!

This replacement procedure can be used for:

RENAULT TRAFIC II Bus (JL) 2.5 dCi 115, RENAULT MEGANE II Estate (KM0/1_) 1.9 dCi, RENAULT Vel Satis Hatchback 2.2 dCi (BJ0M), RENAULT CLIO II (BB0/1/2_, CB0/1/2_) 1.9 dTi, RENAULT KANGOO Express (FC0/1_) 1.9 dTi, RENAULT Scénic I (JA0/1_, FA0_) 1.9 dCi RX4, RENAULT ESPACE III (JE0_) 2.2 dCi (JE0K), RENAULT LAGUNA II (BG0/1_) 1.9 dCi, RENAULT LAGUNA II Grandtour (KG0/1_) 1.9 dCi, RENAULT MASTER II Bus (JD) 2.2 dCi 90, RENAULT MASTER II Box (FD) 2.2 dCi 90, RENAULT MASTER II Platform/Chassis (ED/HD/UD) 2.2 dCi 90, RENAULT MASTER II Bus (JD) 1.9 dTi, RENAULT MASTER II Box (FD) 1.9 dTi, RENAULT TRAFIC II Bus (JL) 1.9 dCi 80, (+ 67)

The steps may slightly vary depending on the car design.

REPLACEMENT: CAMSHAFT POSITION SENSOR – RENAULT MASTER 2 VAN. TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Electronic spray
- Torque wrench
- 10 mm socket
- Ratchet wrench
- Mounting lever
- Paper towels

BUY TOOLS

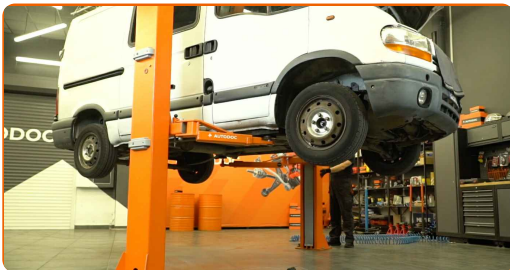
Replacement: camshaft position sensor – Renault Master 2 van. AUTODOC recommends:

- All the work should be carried out with the ignition switched off.

REPLACEMENT: CAMSHAFT POSITION SENSOR – RENAULT MASTER 2 VAN. TAKE THE FOLLOWING STEPS:

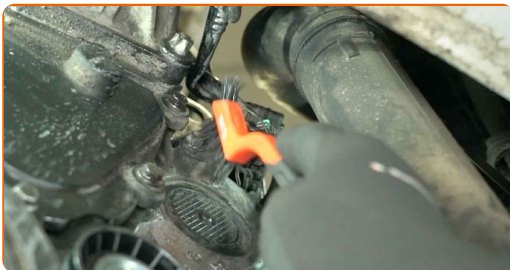
1

Lift the vehicle using a vehicle lift or place it over an inspection pit.



2

Clean the fastener of the camshaft position sensor. Use a wire brush. Use an all-purpose cleaning spray.



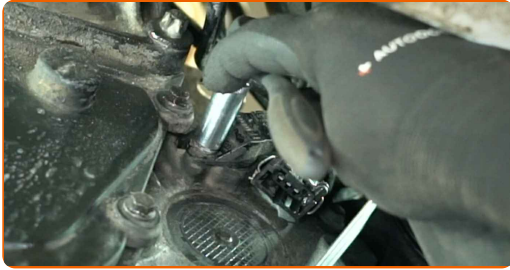
3

Detach the connector of the camshaft position sensor.



4

Unscrew the fastener of the camshaft position sensor. Use a 10 mm socket. Use a ratchet wrench.



5

Remove the fastening bolt.



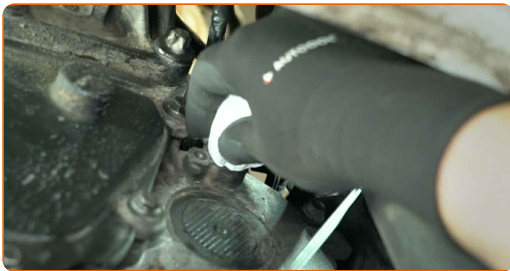
6

Remove the camshaft position sensor.



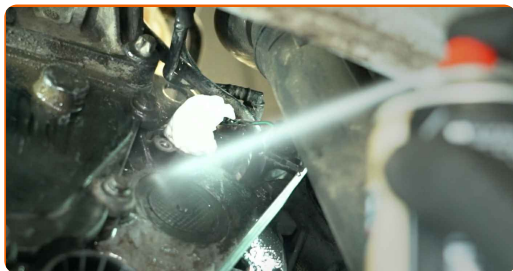
7

Plug the sensor mounting hole with a paper towel to prevent dust and dirt from getting in.



8

Clean the mounting seat of the camshaft position sensor. Use an all-purpose cleaning spray.



9

Treat the connector of the camshaft position sensor. Use an electronic spray.

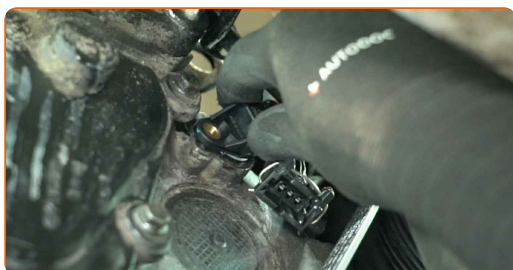


10

Remove the paper towel from the mounting hole.

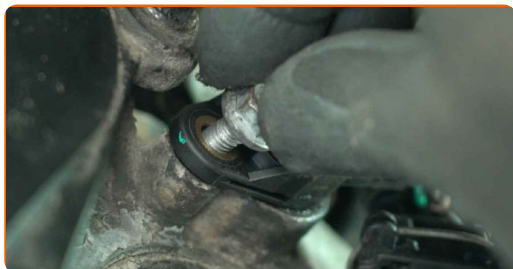
11

Install the new camshaft position sensor.

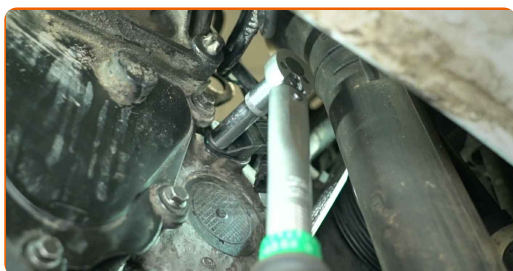


12

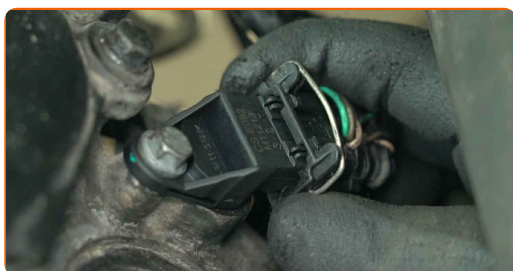
Install and screw in the fastening bolt. Use a 10 mm socket. Use a ratchet wrench.



- 13** Tighten the fastener of the camshaft position sensor. Use a 10 mm socket. Use a torque wrench. Tightening torque: 10 N·m.

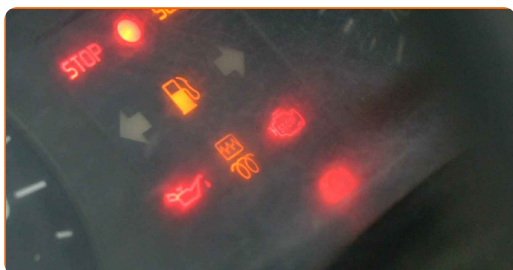


- 14** Attach the connector of the camshaft position sensor.



- 15** Lower the vehicle.

- 16** Check that the new component is working.



WELL DONE! 

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