



How to change
crankshaft position
sensor on **RENAULT**
Master II
Platform/Chassis –
replacement guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

i Important!

This replacement procedure can be used for:

RENAULT MASTER II Platform/Chassis (ED/HD/UD) 2.2 dCi 90, RENAULT MASTER II Platform/Chassis (ED/HD/UD) 2.5 dCi 120

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: RENAULT MASTER II Box (FD) 2.2 dCi 90

REPLACEMENT: CRANKSHAFT POSITION SENSOR – RENAULT MASTER II PLATFORM/CHASSIS. TOOLS YOU NEED:



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

[Buy tools](#)

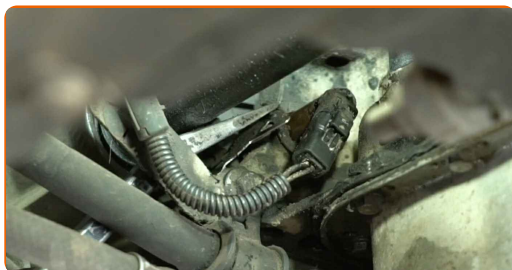
Replacement: crankshaft position sensor – RENAULT Master II Platform/Chassis. Tip from AUTODOC:

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

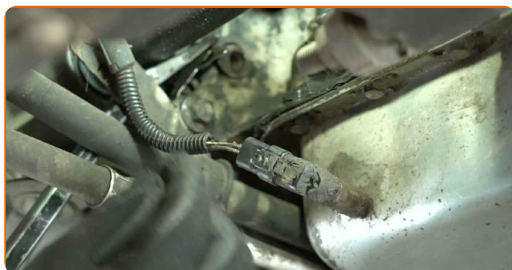
REPLACEMENT: CRANKSHAFT POSITION SENSOR – RENAULT MASTER II PLATFORM/CHASSIS. USE THE FOLLOWING PROCEDURE:

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

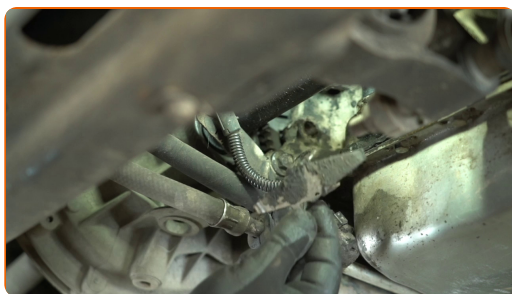
2 Press on the retaining spring of the crankshaft position sensor. Use a mounting lever.



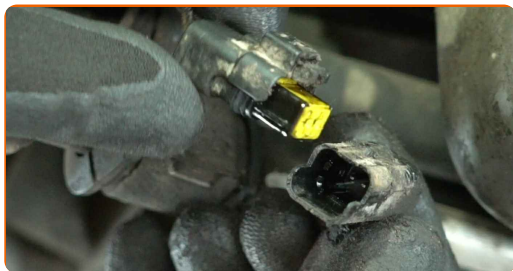
3 Remove the crankshaft position sensor.



4 Remove the retaining spring of the crankshaft position sensor.



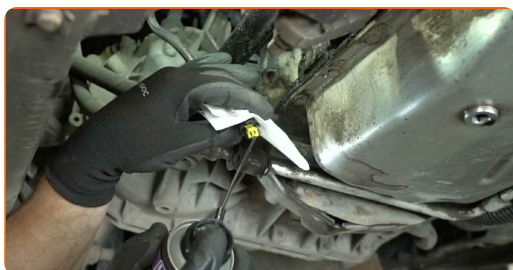
- 5 Detach the connector of the crankshaft position sensor.



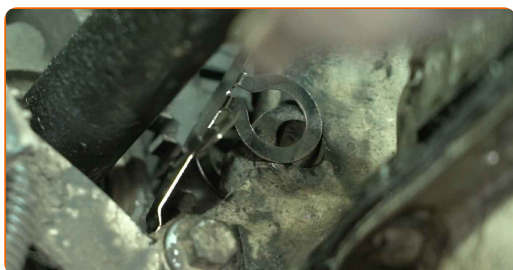
- 6 Clean the mounting seat of the crankshaft position sensor. Use an all-purpose cleaning spray.



- 7 Treat the connector of the crankshaft position sensor. Use an electronic spray.

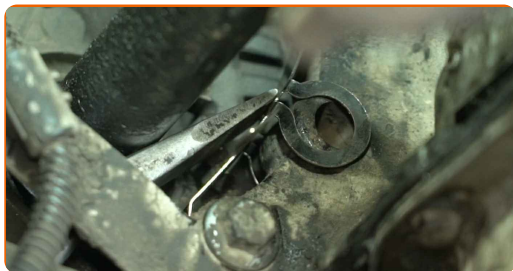


- 8 Install the new retaining spring of the crankshaft position sensor.



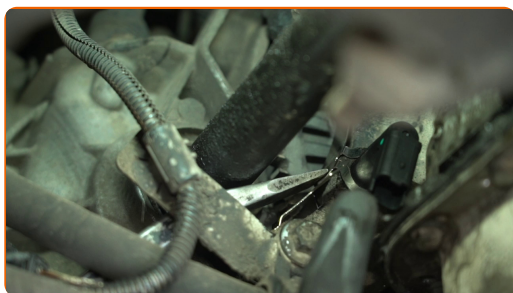
9

Press on the retaining spring of the crankshaft position sensor. Use a mounting lever.



10

Install the new crankshaft position sensor.



11

Attach the connector of the crankshaft position sensor.



12

Lower the vehicle.

13

Check that the new component is working.

WELL DONE! 

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CRANKSHAFT POSITION SENSOR: A WIDE SELECTION

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