



How to change lambda
sensor on **DS DS 3**
Convertible –
replacement guide

SIMILAR VIDEO TUTORIAL



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

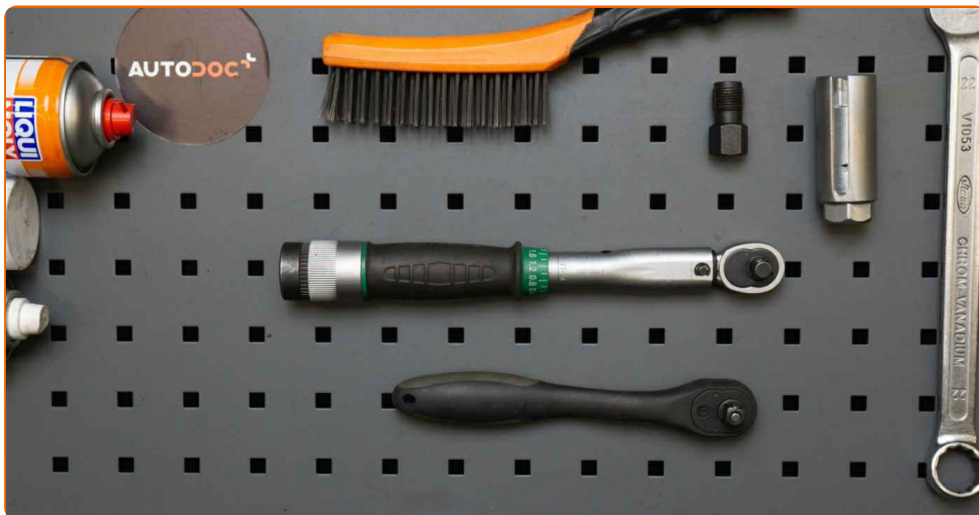
i Important!

This replacement procedure can be used for:
DS DS 3 Convertible 1.6 THP 208

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: PEUGEOT 207 Hatchback 1.6 16V VTi

REPLACEMENT: LAMBDA SENSOR – DS DS 3 CONVERTIBLE. TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Electronic spray
- Copper grease
- Torque wrench
- Combination spanner #22
- 22-mm oxygen sensor socket
- Ratchet wrench
- Thread tap
- Fender cover

[Buy tools](#)

Replacement: lambda sensor – DS DS 3 Convertible. AUTODOC experts recommend:

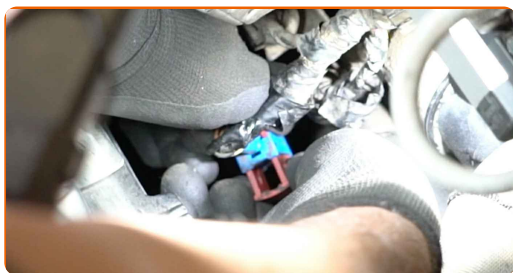
- After replacing the oxygen sensor, clear the trouble code from the electronic control unit and let the ECU adapt itself to the new sensor.
- Before getting down to work, start the engine and let it warm up to operating temperature.
- Please note: all work on the car – DS DS 3 Convertible – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

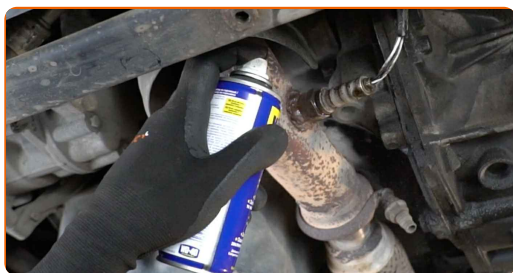
1 Open the bonnet.

2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3 Detach the oxygen sensor connector.

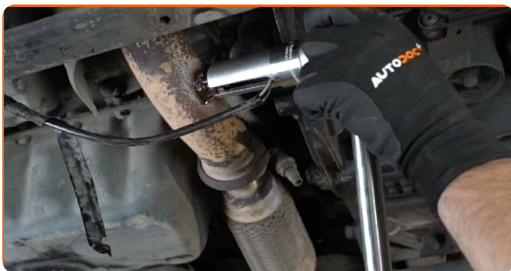


4 Clean the oxygen sensor fastener. Use a wire brush. Use WD-40 spray.



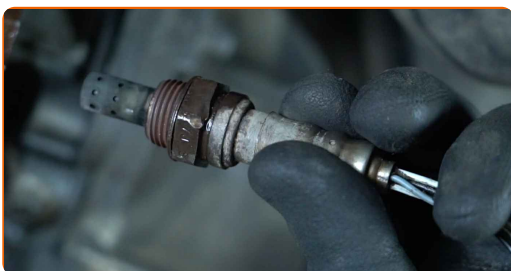
5

Unscrew the oxygen sensor fastener. Use a 22-mm oxygen sensor socket. Use a ratchet wrench.



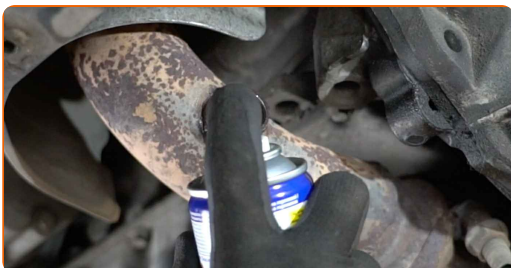
6

Remove the oxygen sensor.



7

Clean the oxygen sensor mounting seat. Use WD-40 spray.



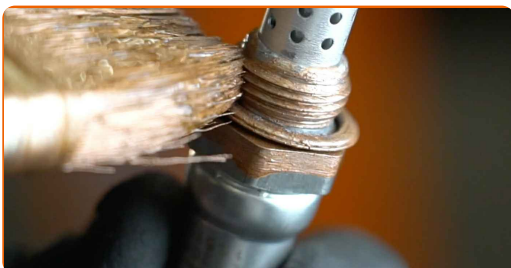
8

Cut the thread for the new oxygen sensor. Use a thread tap. Use a ratchet wrench.

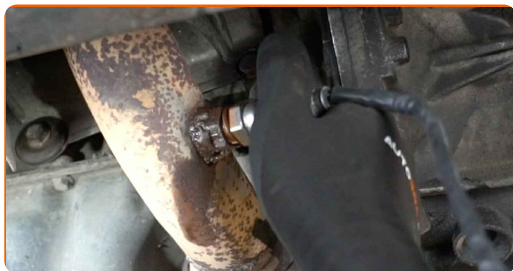


9

Treat the oxygen sensor. Use copper grease.



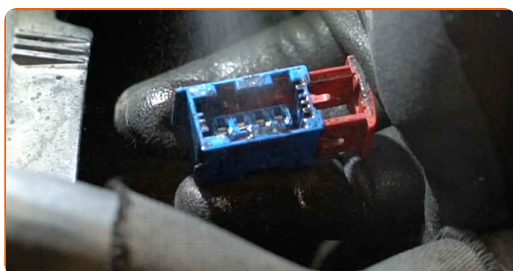
- 10 Install the new oxygen sensor.



- 11 Tighten the oxygen sensor fastener. Use a combination spanner #22. Use a torque wrench. Tighten it to 47 Nm torque.



- 12 Treat the oxygen sensor connector. Use dielectric grease.



- 13 Attach the oxygen sensor connector.



- 14 Remove the fender protection cover.

15

Close the hood.

WELL DONE! 

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LAMBDA SENSOR: A WIDE SELECTION

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