



How to change lambda
sensor on **OPEL Astra G**
Saloon (T98) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

This replacement procedure can be used for:

OPEL Astra G Saloon (T98) 1.4 16V (F69), OPEL Astra G Saloon (T98) 1.6 (F69), OPEL Astra G Saloon (T98) 1.6 LPG (F69), OPEL Astra G Saloon (T98) 1.4 LPG (F69)

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: OPEL Meriva A (X03) 1.6 16V (E75)

REPLACEMENT: LAMBDA SENSOR – OPEL ASTRA G SALOON (T98). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Electronic spray
- High-temperature ceramic grease
- Torque wrench
- Flare nut wrench #22
- Drive socket # 22
- Ratchet wrench
- Thread tap
- Fender cover

[Buy tools](#)

Replacement: lambda sensor – OPEL Astra G Saloon (T98). AUTODOC recommends:

- 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 – OPEL Astra G Saloon (T98) – should be done with the engine switched off.

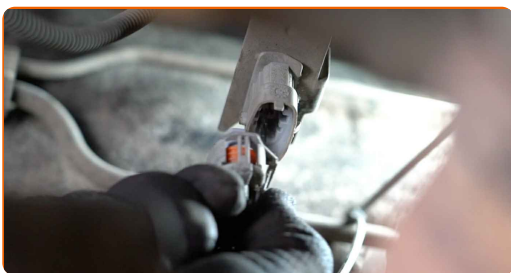
CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the bonnet.

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

3 Lift the car using a jack or place it over an inspection pit.

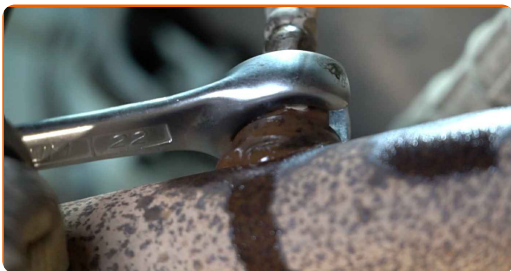
4 Detach the oxygen sensor connector.



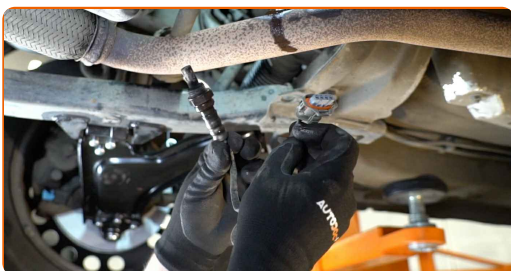
5 Clean the oxygen sensor fastener. Use a wire brush. Use WD-40 spray.



6 Unscrew the oxygen sensor fastener. Use a flare nut spanner #22.



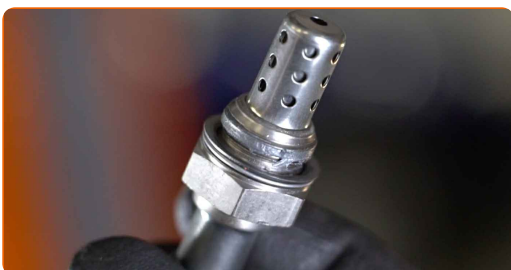
7 Remove the oxygen sensor.



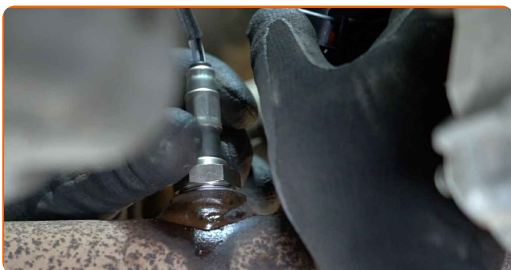
8 Cut the thread for the new oxygen sensor. Use a thread tap. Use a ratchet wrench.



9 Treat the oxygen sensor. Use high-temperature ceramic grease.



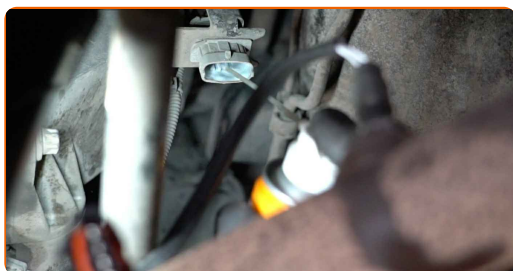
10 Install the new oxygen sensor.



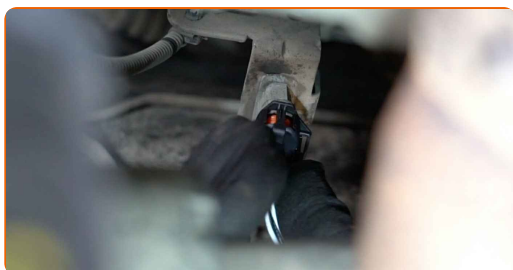
- 11** Tighten the oxygen sensor fastener. Use a drive socket #22. Use a torque wrench. Tighten it to 31 Nm torque.



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



- 13** Attach the oxygen sensor connector.



- 14** Lower the car.

- 15** Remove the fender protection cover.

- 16** Close the hood.

- 17** Switch on the ignition. This is necessary in order to make sure that the component operates properly.

- 18** Switch off the ignition.

WELL DONE! 

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LAMBDA SENSOR: A WIDE SELECTION

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