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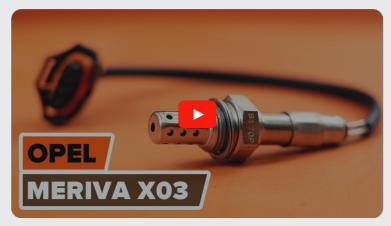
How to change lambda sensor on **OPEL Astra G CC (T98)** – replacement guide







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:

OPEL Astra G CC (T98) 1.6 16V (F08, F48), OPEL Astra G CC (T98) 1.4 16V (F08, F48),

OPEL Astra G CC (T98) 1.6 (F08, F48), OPEL Astra G CC (T98) 1.6 LPG (F08, F48),

OPEL Astra G CC (T98) 1.4 LPG (F08, F48)

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)

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REPLACEMENT: LAMBDA SENSOR – OPEL ASTRA G CC (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

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Replacement: lambda sensor – OPEL Astra G CC (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 CC (T98) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Lift the car using a jack or place it over an inspection pit.
- Detach the oxygen sensor connector.



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



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



Remove the oxygen sensor.



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



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



10 Install the new oxygen sensor.



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



Treat the oxygen sensor connector. Use dielectric grease.



Attach the oxygen sensor connector.



- Lower the car.
- Remove the fender protection cover.
- Close the hood.
- Switch on the ignition. This is necessary in order to make sure that the component operates properly.
- 18 Switch off the ignition.



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