



How to change lambda
sensor on **OPEL ASTRA G
Box (F70)** – 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 Box (F70) 1.6 (F70), OPEL ASTRA G Box (F70) 1.4 (F70)

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 BOX (F70). 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 Box (F70). 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 Box (F70) – should be done with the engine switched off.

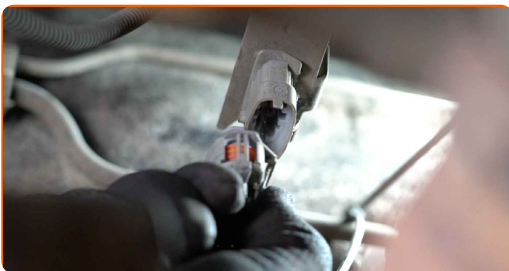
CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

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.



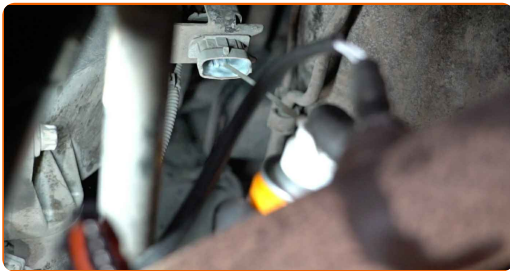
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Tighten the oxygen sensor fastener. Use a drive socket #22. Use a torque wrench. Tighten it to 31 Nm torque.



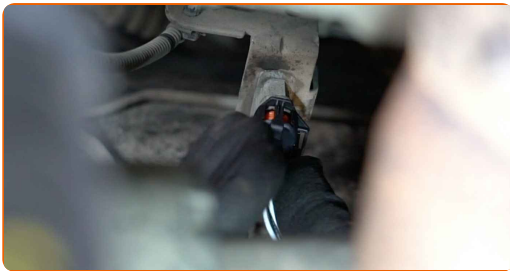
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Treat the oxygen sensor connector. Use dielectric grease.



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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