



How to change ignition  
coil 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) 1.2 16V (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 Astra G CC (T98) 1.2 16V (F08, F48)

REPLACEMENT: IGNITION COIL – OPEL ASTRA G SALOON (T98). TOOLS YOU NEED:



- Electronic spray
- Torx bit T30
- Ratchet wrench
- Torque wrench
- Flat screwdriver
- Crow bar
- Fender cover

**Buy tools**

Replacement: ignition coil – OPEL Astra G Saloon (T98). AUTODOC recommends:

- The replacement procedure is the same for the ignition coils of all cylinders.
- All work should be done with the engine stopped.

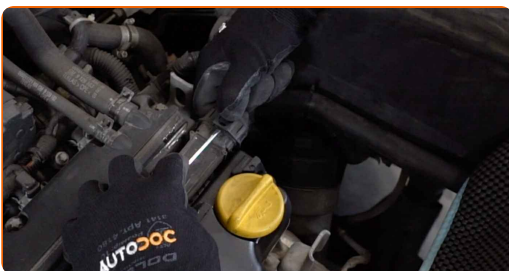
## REPLACEMENT: IGNITION COIL – OPEL ASTRA G SALOON (T98). RECOMMENDED SEQUENCE OF STEPS:

**1** Open the hood. Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

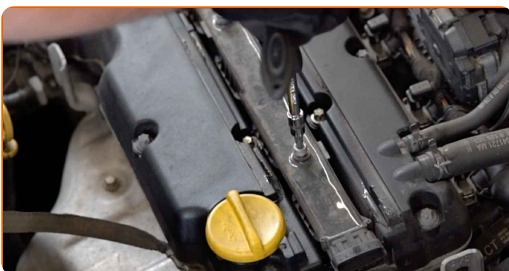
**2** Remove the engine cover.



**3** Detach the connector from the ignition coil. Use a flat screwdriver.



**4** Unscrew the ignition coil bracket. Use Torx T30. Use a ratchet wrench.



**5** Pry up the ignition coil. Use a crowbar.



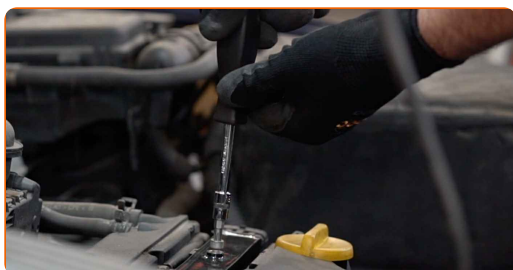
**6** Take out the ignition coil from the spark plug well.



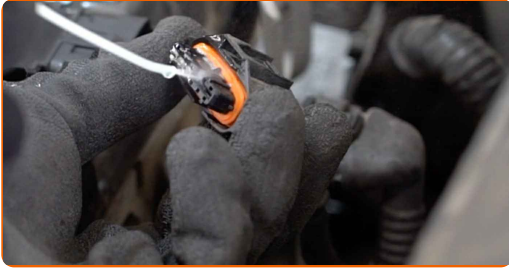
**7** Install the new ignition coil to the spark plug well. Make sure you hear a click indicating that it is locked in place.



**8** Tighten the ignition coil fastening. Use Torx T30. Use a torque wrench. Tighten it to 15 nm torque.



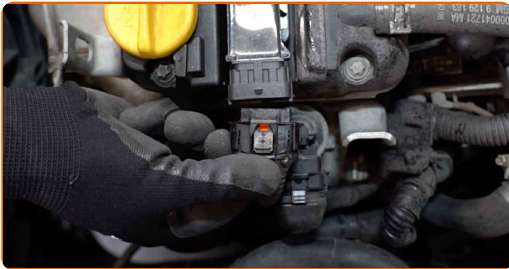
- 9 Treat the ignition coil connector with electronic spray. The spray will protect the electrical contacts from corrosion, oxidation, and will reduce the contact resistance.



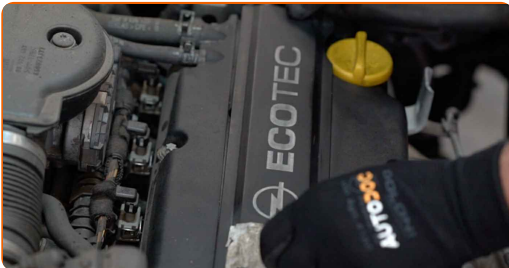
**AUTODOC recommends:**

- Replacement: ignition coil – OPEL Astra G Saloon (T98). After applying the spray, wait a few minutes.

- 10 Plug in the ignition coil connector.



- 11 Install the engine cover and secure it. Make sure you hear a click indicating that it is locked in place.



- 12 Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly. Shut off the engine.

- 13 Remove the fender protection cover.

14

Close the hood.

**WELL DONE!** 

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**IGNITION COIL: A WIDE SELECTION**

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