



How to change fuel filter
on **VAUXHALL Signum**
(Z03) – 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:

VAUXHALL Signum (Z03) 1.9 CDTI, VAUXHALL Signum (Z03) 1.9 CDTI 16V

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 H Caravan (A04) 1.3 CDTI (L35)

REPLACEMENT: FUEL FILTER – VAUXHALL SIGNUM (Z03). TOOLS YOU NEED:



- All-purpose cleaning spray
- Flat Screwdriver
- Fuel line pliers
- Fluid container
- Fender cover

Buy tools

Replacement: fuel filter – VAUXHALL Signum (Z03). Tip from AUTODOC:

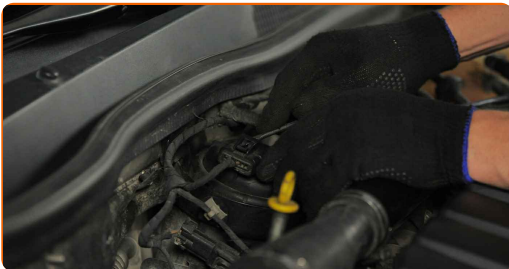
- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Use only new O-rings during installation.
- All work should be done with the engine stopped.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the hood.

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

3 Detach the fuel pressure sensor connector. Use a flat screwdriver.



4 Prepare a container for fluids.



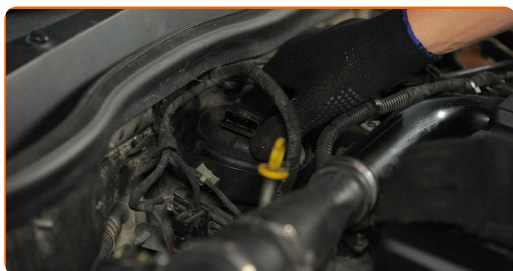
5 Disconnect the pipe from the fuel filter. Use fuel line pliers.



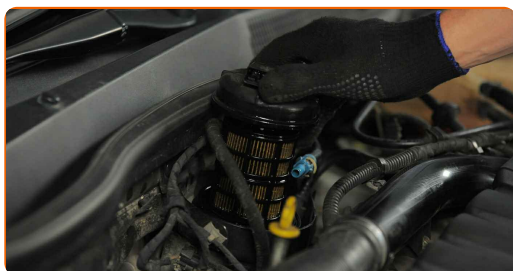
Replacement: fuel filter – VAUXHALL Signum (Z03). AUTODOC recommends:

- Be careful! Fuel may leak from the filter housing and hoses.

6 Unscrew the fasteners of the fuel filter housing cover.



7 Remove the fuel filter cover with the old filter cartridge attached.



8 Put the fuel filter cover with the old filter cartridge into a container.

9 Remove the fuel filter.

10

Remove the old sealing ring.

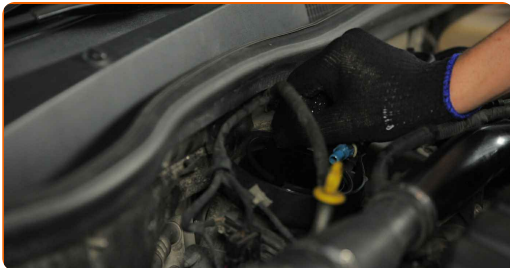


11

Clean the fuel filter housing and the cover. Use all-purpose cleaning spray.

12

Install the new sealing ring.



13

Install a new fuel filter.

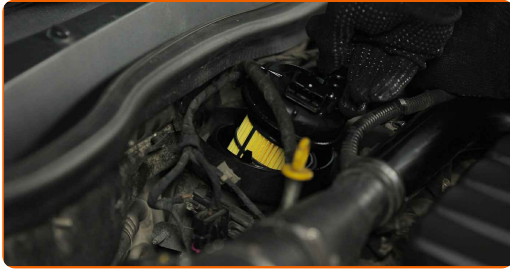


Replacement: fuel filter – VAUXHALL Signum (Z03). AUTODOC experts recommend:

- Make sure that the fuel filter is positioned correctly. Consider the fuel flow direction mark.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Take care to only use quality filters.

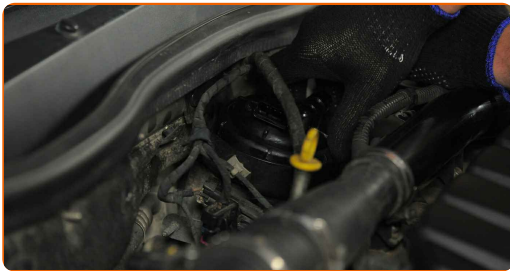
14

Install the fuel filter cover with the filter cartridge attached.



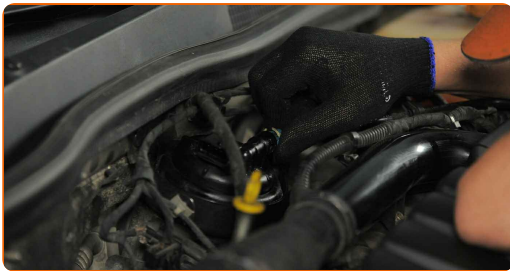
15

Tighten the fasteners of the fuel filter housing cover.



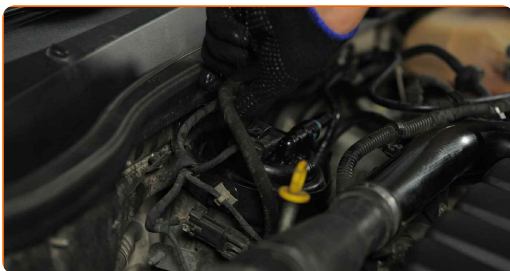
16

Attach the pipe to the fuel filter.



17

Attach the fuel pressure sensor connector.



Replacement: fuel filter – VAUXHALL Signum (Z03). Professionals recommend:

- Before starting off, switch the ignition on and off several times. This should be done to activate the fuel pump to make it pump fuel through the fuel system.

- 18 Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- 19 Shut off the engine.
- 20 Remove the fender protection cover.
- 21 Close the hood.

Replacement: fuel filter – VAUXHALL Signum (Z03). Tip from AUTODOC experts:

- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

WELL DONE! 

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FUEL FILTER: A WIDE SELECTION

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