



How to change fuel filter
on **PEUGEOT 307 Estate**
(3E) – 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:

PEUGEOT 307 Estate (3E) 2.0 HDI 90, PEUGEOT 307 Estate (3E) 2.0 HDI 110

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: CITROËN XSARA PICASSO (N68) 2.0 HDi

REPLACEMENT: FUEL FILTER – PEUGEOT 307 ESTATE (3E). TOOLS YOU NEED:



- All-purpose cleaning spray
- Drive socket # 10
- Chain oil filter wrench
- Flat Screwdriver
- Crow bar
- Fender cover

Buy tools

Replacement: fuel filter – PEUGEOT 307 Estate (3E). Tip from AUTODOC experts:

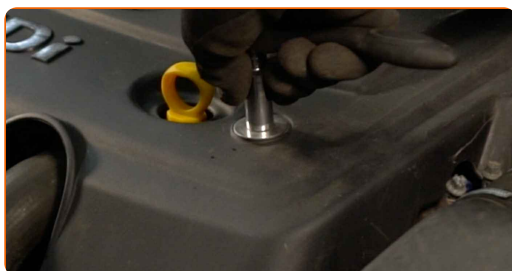
- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Warning! Shut down the engine before starting any work – PEUGEOT 307 Estate (3E)

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

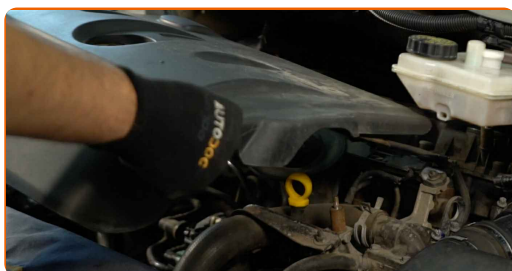
1 Open the bonnet.

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

3 Unscrew the engine cover fastener. Use a drive socket #10.



4 Remove the engine cover.



5 Clean the fuel filter. Use all-purpose cleaning spray.



6 Detach the fuel pressure sensor connector. Use a crowbar.



7 Disconnect the fuel supply lines from the fuel filter. Use a crowbar.



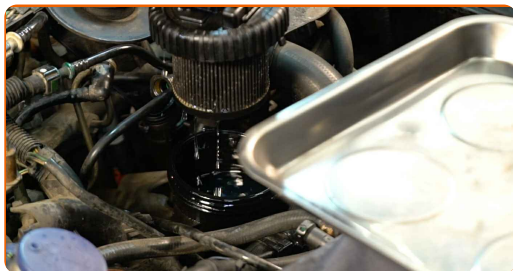
Replacement: fuel filter – PEUGEOT 307 Estate (3E). AUTODOC recommends:

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

8 Loosen the fuel filter mounting. Use a chain oil filter wrench.



9 Remove the fuel filter. Put the old filter cartridge in the container.



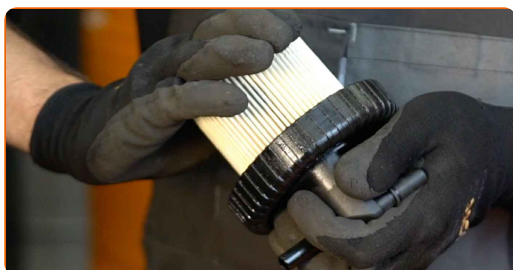
10 Detach the old filter cartridge from the filter housing cover. Use a crowbar.



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



12 Fasten the fuel filter in the holder.

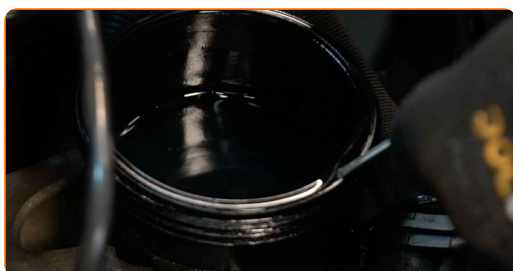


Replacement: fuel filter – PEUGEOT 307 Estate (3E). Tip from AUTODOC experts:

- 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.
- PEUGEOT 307 Estate (3E) – It's important to only use high-quality filters.

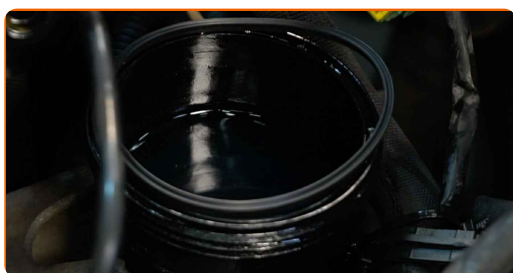
13

Remove the rubber strip. Use a flat screwdriver.



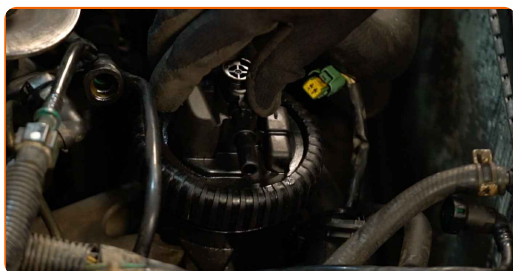
14

Install the rubber strip.



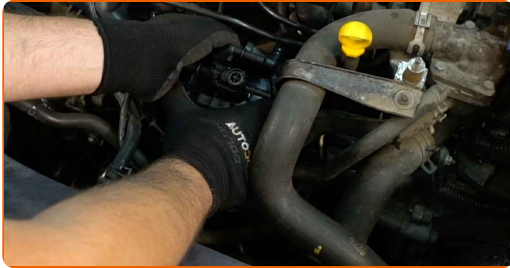
15

Install a new fuel filter.



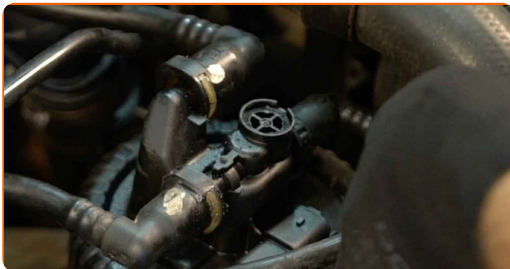
16

Tighten the fuel filter fasteners.



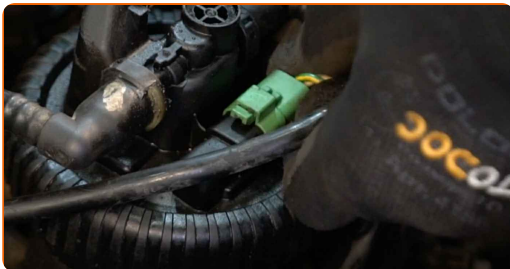
17

Attach the fuel pressure sensor connector.



18

Connect the fuel supply lines to the fuel filter.



Replacement: fuel filter – PEUGEOT 307 Estate (3E). AUTODOC experts 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.

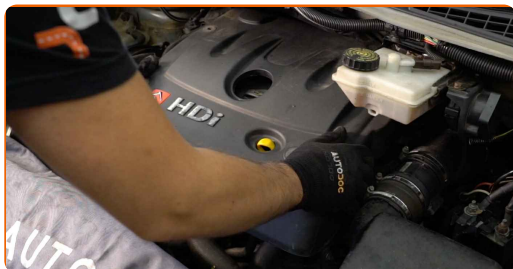
19

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

20

Shut off the engine.

21 Install the engine cover and secure it.



AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Do not apply excessive force when installing the part. Otherwise you may damage the fasteners.

22 Screw in the engine cover fasteners. Use a drive socket #10.



23 Remove the fender protection cover.

24 Close the hood.

Replacement: fuel filter – PEUGEOT 307 Estate (3E). Professionals recommend:

- 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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