



How to change fuel filter  
on **PEUGEOT 307**  
**Hatchback (3A/C)** –  
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 Hatchback (3A/C) 2.0 HDi 90, PEUGEOT 307 Hatchback (3A/C) 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  
HATCHBACK (3A/C). 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 Hatchback (3A/C). Tip from AUTODOC experts:

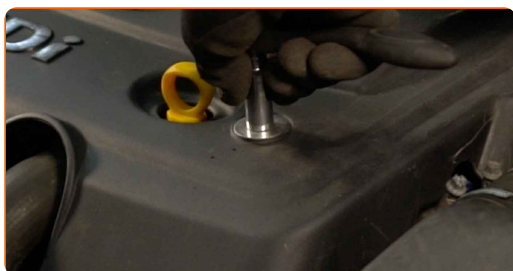
- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Warning! Shut down the engine before starting any work – PEUGEOT 307 Hatchback (3A/C)

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

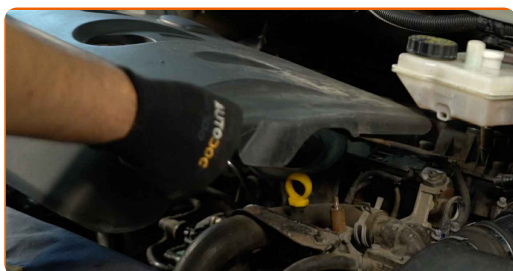
**1** Open the bonnet.

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

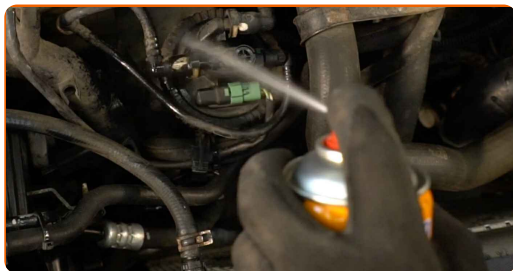
**3** Unscrew the engine cover fastener. Use a drive socket #10.



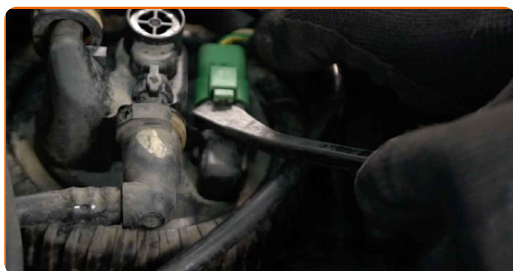
**4** Remove the engine cover.



**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.



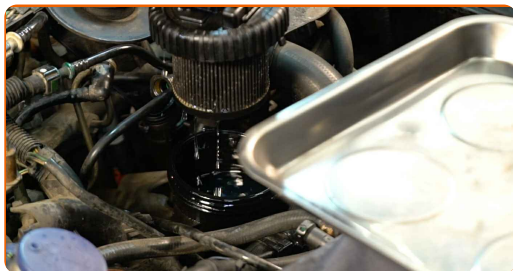
Replacement: fuel filter – PEUGEOT 307 Hatchback (3A/C). AUTODOC recommends:

- 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.



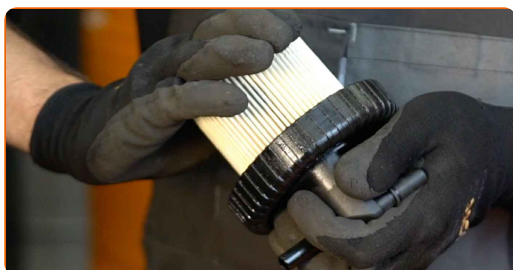
**10** Detach the old filter cartridge from the filter housing cover. Use a crowbar.



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



**12** Fasten the fuel filter in the holder.

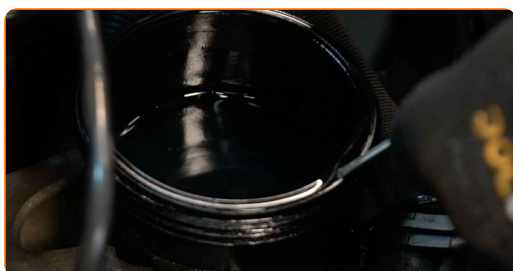


Replacement: fuel filter – PEUGEOT 307 Hatchback (3A/C). Tip from AUTODOC experts:

- 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 Hatchback (3A/C) – It's important to only use high-quality filters.

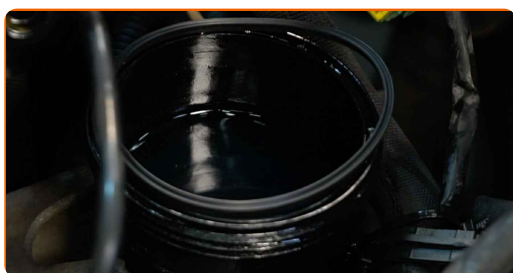
13

Remove the rubber strip. Use a flat screwdriver.



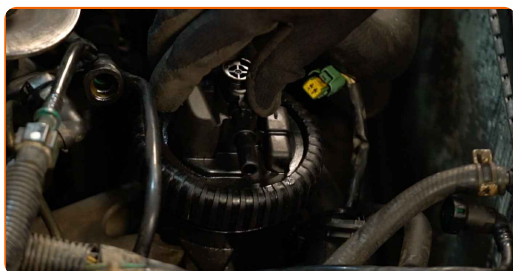
14

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 Hatchback (3A/C). AUTODOC experts recommend:

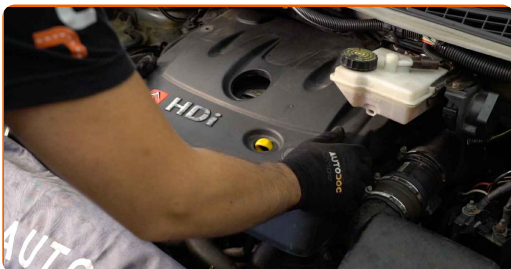
- Before starting off, switch the ignition on and off several times. This should be done to activate the fuel pump to make it pump fuel through the fuel system.

**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 Hatchback (3A/C). 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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