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How to change fuel filter on **PEUGEOT 508 II SW** (**FE_, F4_)** – replacement guide



SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: PEUGEOT 508 II SW (FE_, F4_) 1.6 PureTech 180, PEUGEOT 508 II SW (FE_, F4_) 1.6 PureTech 225, PEUGEOT 508 II SW (FE_, F4_) 1.6 THP 165

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: PEUGEOT 206 Hatchback (2A/C) 1.6



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Replacement: fuel filter – PEUGEOT 508 II SW (FE_, F4_). Tip from AUTODOC experts:

• Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.

 Please note: all work on the car – PEUGEOT 508 II SW (FE_, F4_) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the fuel door.



Unscrew the fuel filler cap.



3

Lift the car using a jack or place it over an inspection pit.

4

Prepare a container for fluids.







Clean the fasteners of the fuel supply lines. Use all-purpose cleaning spray.



6

Remove the fuel lines from the car body.



7

Squeeze the clips and detach the fuel supply lines from the fuel filter housing. Use fuel line pliers. Use a crowbar.



Replacement: fuel filter – PEUGEOT 508 II SW (FE_, F4_). Tip from AUTODOC experts:

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

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8

Remove the fuel filter. Use a crowbar.



9

Put the old filter cartridge in the container.

10

Install a new fuel filter.



Replacement: fuel filter – PEUGEOT 508 II SW (FE_, F4_). 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.



Connect the fuel supply lines to the fuel filter.



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12

Install the fuel lines on the car body.



13

Take the fluid container away from under the fuel filter.



14

Lower the car.

15

Tighten the fuel filler cap.



16

Close the fuel door.

Replacement: fuel filter - PEUGEOT 508 II SW (FE_, F4_). Tip from AUTODOC:

• 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.



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



18

Shut off the engine.

Replacement: fuel filter – PEUGEOT 508 II SW (FE_, F4_). Tip from AUTODOC experts:

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



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