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How to change fuel filter on **PEUGEOT 508 I SW Box Body / Estate (8E_)** – replacement guide



SIMILAR VIDEO TUTORIAL



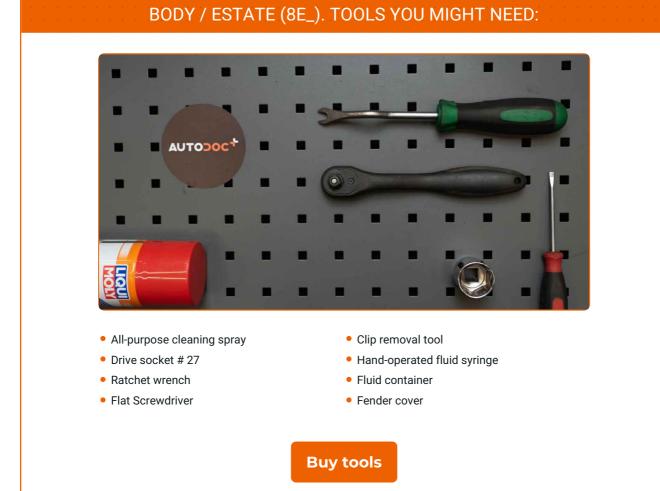
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: PEUGEOT 508 I SW Box Body / Estate (8E_) 2.0 HDi

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 307 SW (3H) 2.0 HDi 135



REPLACEMENT: FUEL FILTER – PEUGEOT 508 I SW BOX BODY / ESTATE (8E_). TOOLS YOU MIGHT NEED:

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

• All work should be done with the engine stopped.

REPLACEMENT: FUEL FILTER – PEUGEOT 508 I SW BOX BODY / ESTATE (8E_). RECOMMENDED SEQUENCE OF STEPS:



Open the hood.

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



Remove the engine cover.



AUTODOC recommends:

 Replacement: fuel filter – PEUGEOT 508 I SW Box Body / Estate (8E_). To avoid damaging the part during installation, do not use excessive force.



4

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



5

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



6

Squeeze the clips and detach the fuel supply lines from the fuel filter housing. Use a flat screwdriver. Use a clip removal tool.



Replacement: fuel filter – PEUGEOT 508 I SW Box Body / Estate (8E_). Tip:

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



7

Close the fuel lines with caps.



8

Unscrew the fasteners of the fuel filter housing cover. Use a drive socket #27. Use a ratchet wrench.



9

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



10

Prepare a container for fluids.

11

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





12

Pump the fuel out of the fuel filter housing. Use a hand-operated fluid syringe.



13

Remove the old sealing ring. Use a flat screwdriver.



14

Remove the fuel filter.



15

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



16

Install the new sealing ring.







Install a new fuel filter.



Replacement: fuel filter – PEUGEOT 508 I SW Box Body / Estate (8E_). AUTODOC recommends:

- 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.



Install the fuel filter cover with the filter cartridge attached.



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Tighten the fasteners of the fuel filter cover. Use a drive socket #27. Use a ratchet wrench. Remove the caps from the fuel lines.



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20

Connect the fuel lines to the fuel filter and lock the fastening clips.



21

Attach the fuel pressure sensor connector.



22

Clean the fuel lines. Use all-purpose cleaning spray.



23

Press the fuel primer pump several times until it gets hard.

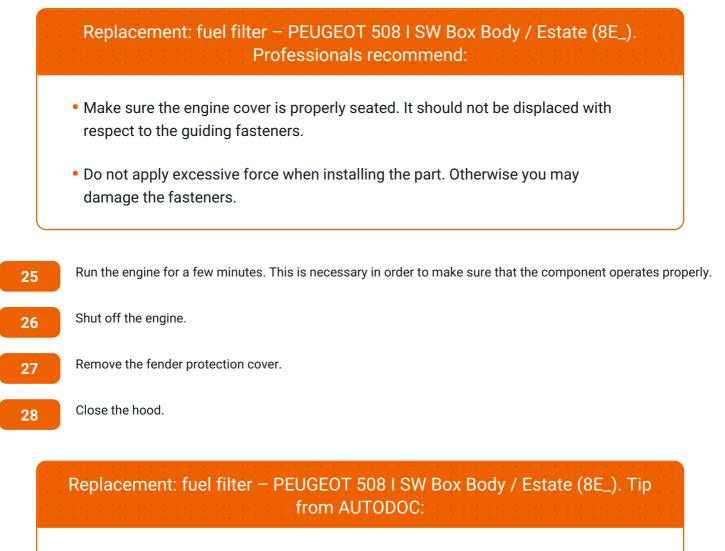


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Install the engine cover and secure it.



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



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FUEL FILTER: A WIDE SELECTION

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