



How to change fuel filter  
on **VOLVO S80 II (AS,  
124)** – replacement guide

## SIMILAR VIDEO TUTORIAL



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

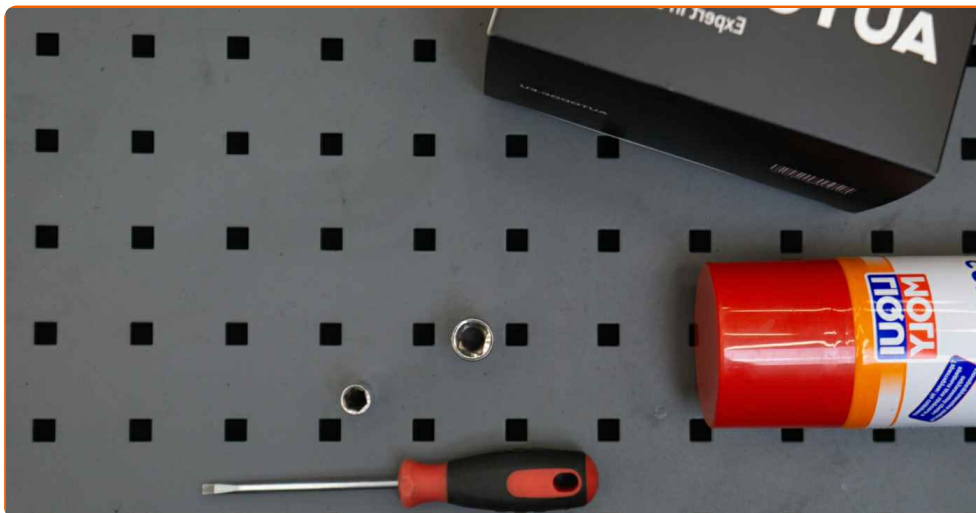
### **i Important!**

This replacement procedure can be used for:  
VOLVO S80 II (AS, 124) 1.6 D DRIVE

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: VOLVO V50 (MW, 545) 1.6 D

REPLACEMENT: FUEL FILTER – VOLVO S80 II (AS, 124).  
TOOLS YOU MIGHT NEED:



- All-purpose cleaning spray
- Drive socket # 8
- Drive socket # 10
- Ratchet wrench
- Flat Screwdriver
- Fender cover

**Buy tools**

Replacement: fuel filter – VOLVO S80 II (AS, 124). Professionals recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- All work should be done with the engine stopped.

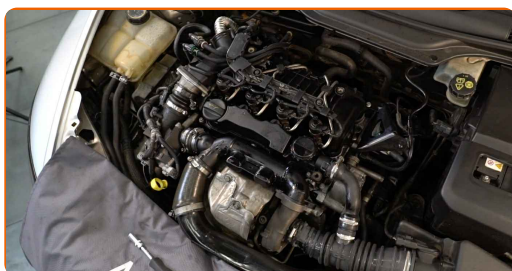
## REPLACEMENT: FUEL FILTER – VOLVO S80 II (AS, 124). RECOMMENDED SEQUENCE OF STEPS:

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

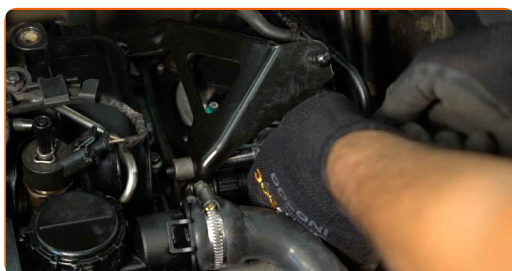
**2** Unscrew the engine cover fastener. Use a drive socket #10.



**3** Remove the engine cover.



**4** Unscrew the fuel filter bracket fixing bolts. Use a drive socket #8. Use a drive socket #10. Use a ratchet wrench.



5

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



6

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



7

Squeeze the clips and detach the fuel supply lines from the fuel filter housing.

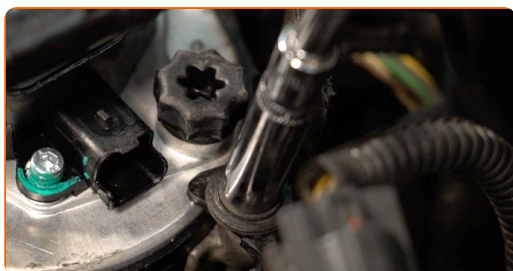


Replacement: fuel filter – VOLVO S80 II (AS, 124). Tip:

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

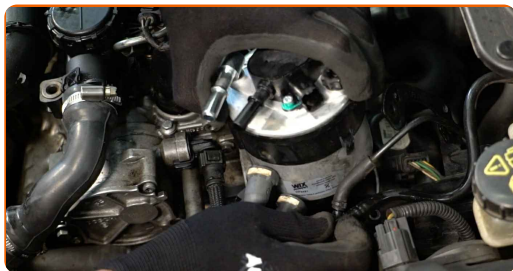
8

Unscrew the fuel filter bracket fixing bolts. Use a drive socket #8. Use a ratchet wrench.



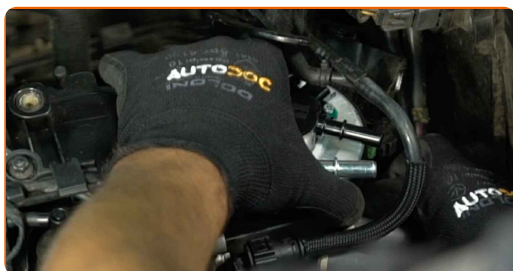
9

Remove the fuel filter.



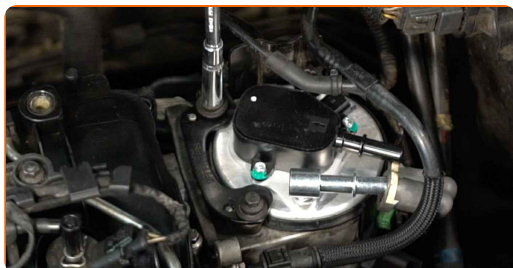
10

Install a new fuel filter.



11

Screw the fixing bolts of the fuel filter bracket. Use a drive socket #8. Use a ratchet wrench.



Replacement: fuel filter – VOLVO S80 II (AS, 124). AUTODOC experts recommend:

- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Take care to only use quality filters.

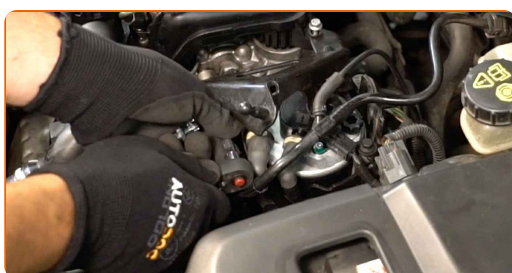
- 12 Attach the fuel pressure sensor connector.



- 13 Connect the fuel supply lines to the fuel filter.



- 14 Screw the fixing bolts of the fuel filter bracket. Use a drive socket #8. Use a drive socket #10. Use a ratchet wrench.



- 15 Install the engine cover and secure it.



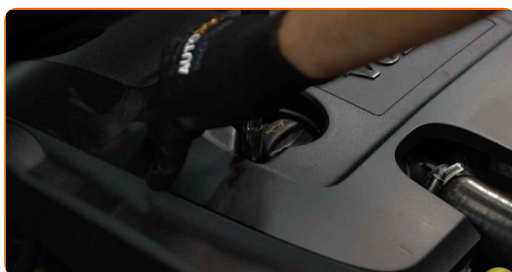


### AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Caution! Do not use excessive force during installation. This may damage the fasteners of the car. VOLVO S80 II (AS, 124)

**16**

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



### Replacement: fuel filter – VOLVO S80 II (AS, 124). 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.

**17**

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.

**19**

Remove the fender protection cover.

**20**

Close the hood.



Replacement: fuel filter – VOLVO S80 II (AS, 124). AUTODOC recommends:

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

**WELL DONE!** 

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