



How to change fuel filter  
on **VOLVO V40**  
**Hatchback (525, 526)** –  
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:

VOLVO V40 Hatchback (525, 526) 2.0 T4, VOLVO V40 Hatchback (525, 526) 1.6 T3 GTDi, VOLVO V40 Hatchback (525, 526) 1.6 T4 GTDi, VOLVO V40 Hatchback (525, 526) 2.5 T5, VOLVO V40 Hatchback (525, 526) 2.0 T5, VOLVO V40 Hatchback (525, 526) 1.6 D4, VOLVO V40 Hatchback (525, 526) 1.6 T4, VOLVO V40 Hatchback (525, 526) T5, VOLVO V40 Hatchback (525, 526) T2, VOLVO V40 Hatchback (525, 526) T3, VOLVO V40 Hatchback (525, 526) T5 Drive-E Polestar

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 V70 III (135) 2.0 FlexiFuel

REPLACEMENT: FUEL FILTER – VOLVO V40  
HATCHBACK (525, 526). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Torx bit T30
- Ratchet wrench
- Flat screwdriver
- Fluid container

**Buy tools**

Replacement: fuel filter – VOLVO V40 Hatchback (525, 526). Tip from AUTODOC experts:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car – VOLVO V40 Hatchback (525, 526) – should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

**1** Open the fuel door.

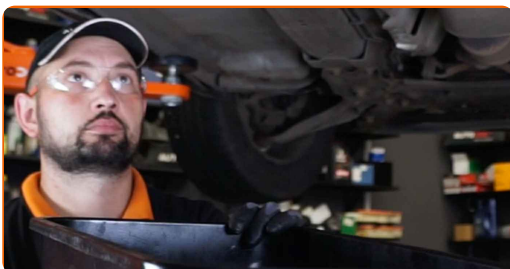


**2** Unscrew the fuel filler cap.

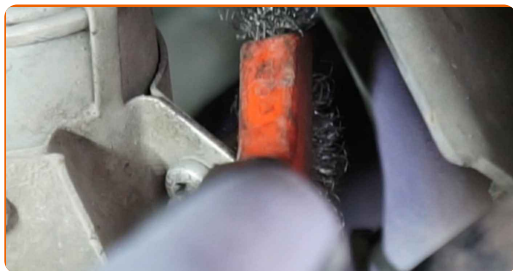


**3** Lift the car using a jack or place it over an inspection pit.

**4** Prepare a container for fluids.



**5** Clean the fuel filter mounting bracket. Use a wire brush. Use WD-40 spray.



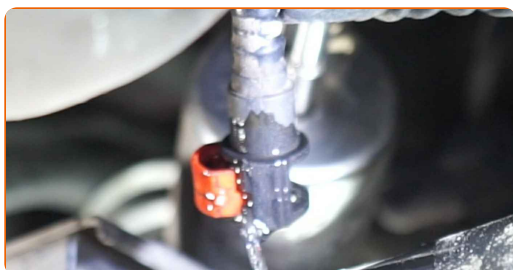
**6** Loosen the fuel filter fasteners. Use Torx T30. Use a ratchet wrench.



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



**8** Disconnect the fuel supply lines from the fuel filter. Use a flat screwdriver.

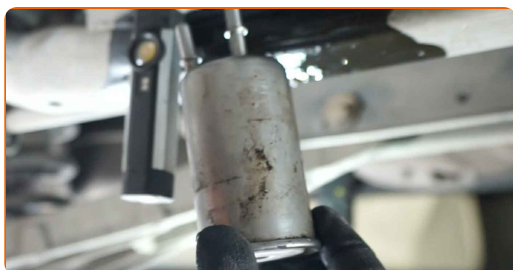


Replacement: fuel filter – VOLVO V40 Hatchback (525, 526). AUTODOC recommends:

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

9

Remove the fuel filter.



10

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



11

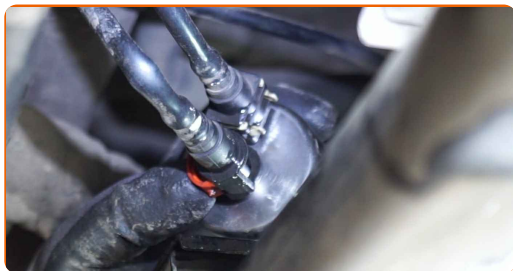
Install a new fuel filter.



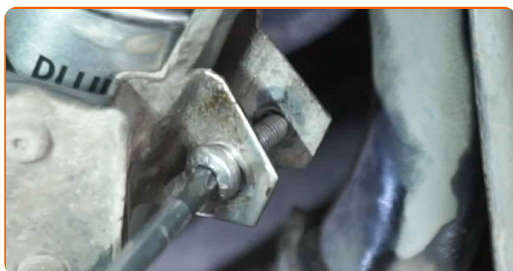
AUTODOC recommends:

- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.

**12** Connect the fuel lines to the fuel filter.



**13** Screw in the fuel filter mounting bracket. Use Torx T30. Use a ratchet wrench.



**14** Take the fluid container away from under the fuel filter.



**15** Lower the car.

**16** Tighten the fuel filler cap.



**17**

Close the fuel door.



**Replacement: fuel filter – VOLVO V40 Hatchback (525, 526). Tip:**

- 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.

**18**

Run the engine for a few minutes.

**AUTODOC recommends:**

- This is necessary in order to make sure that the component operates properly.

**19**

Shut off the engine.



Replacement: fuel filter – VOLVO V40 Hatchback (525, 526). 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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