



How to change fuel filter  
on **VW Transporter VI**  
**Platform / Chassis (SFD,**  
**SFE, SFL, SFZ) –**  
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:

VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ) 2.0 TDI, VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ) 2.0 TDI 4motion

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: VW Transporter V Van (7HA, 7HH, 7EA, 7EH) 1.9 TDI

REPLACEMENT: FUEL FILTER – VW TRANSPORTER VI  
PLATFORM / CHASSIS (SFD, SFE, SFL, SFZ). LIST OF  
THE TOOLS YOU'LL NEED:



- All-purpose cleaning spray
- Drive socket # 10
- Drive socket # 13
- Ratchet wrench
- Phillips Screwdriver
- Flat Screwdriver
- Fluid container
- Fender cover

**Buy tools**

Replacement: fuel filter – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ). AUTODOC experts recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ) – should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

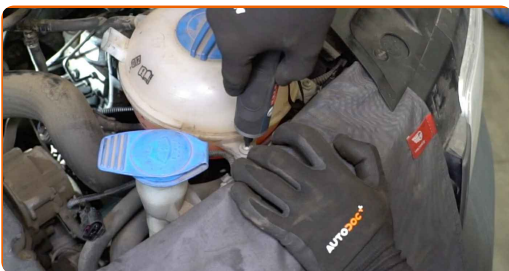
**1** Open the hood.

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

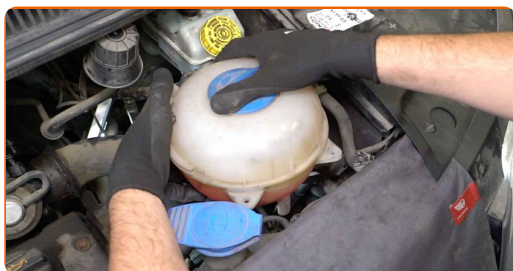
**3** Detach the coolant expansion tank connector.



**4** Unscrew the fasteners of the coolant reservoir. Use a Phillips screwdriver.



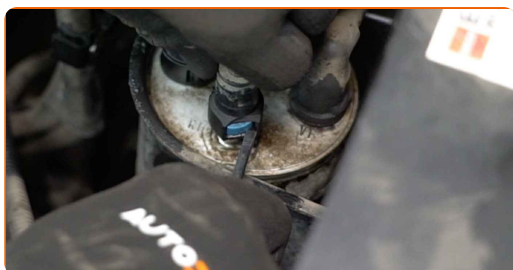
**5** Remove the coolant reservoir.



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



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

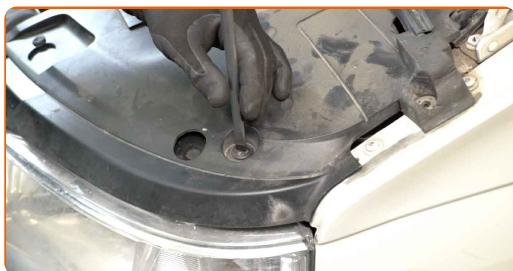


Replacement: fuel filter – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ). Professionals recommend:

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

8

Unscrew the fasteners of the back section of the engine cover. Use a flat screwdriver.



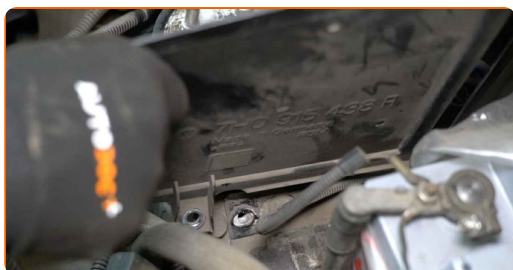
9

Unscrew the fasteners of the underbody cover panel. Use a drive socket #13. Use a ratchet wrench.



10

Remove the underbody cover panel.

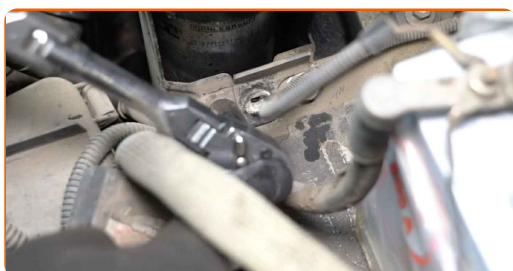


11

Unscrew the fuel filter bracket. Use a drive socket #10. Use a ratchet wrench.

12

Unscrew the fuel filter bracket fixing bolts. Use a drive socket #13. Use a ratchet wrench.



**13**

Prepare a container for fluids.

**14**

Remove the fuel filter. Put the old filter cartridge in the container.

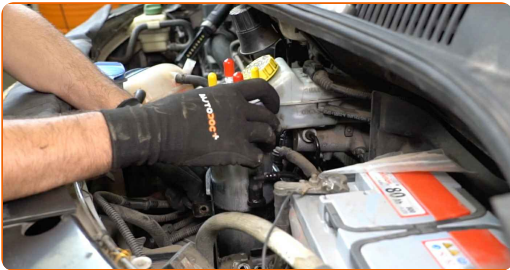


Replacement: fuel filter – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ). AUTODOC experts recommend:

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

**15**

Install a new fuel filter.

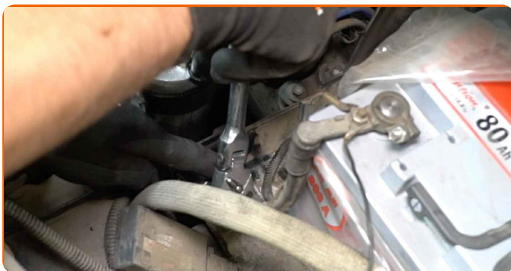


Replacement: fuel filter – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ). AUTODOC recommends:

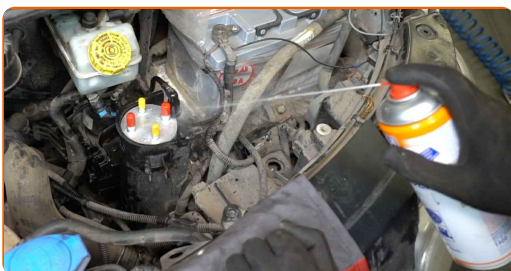
- Make sure that the fuel filter is positioned correctly. Consider the fuel flow direction mark.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Attention! Use quality filters – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ).



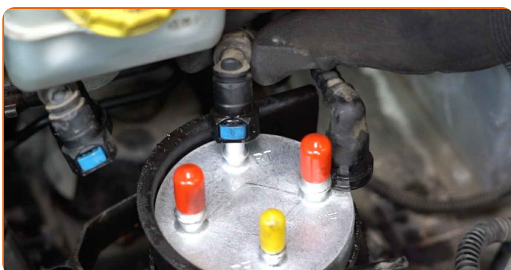
**16** Screw the fixing bolts of the fuel filter bracket. Use a drive socket #13. Use a ratchet wrench.



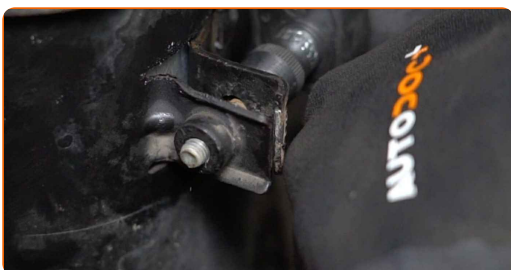
**17** Clean the fuel lines. Use all-purpose cleaning spray.



**18** Connect the fuel lines to the new fuel filter.



**19** Screw in the fuel filter mounting bracket. Use a drive socket #10. Use a ratchet wrench.

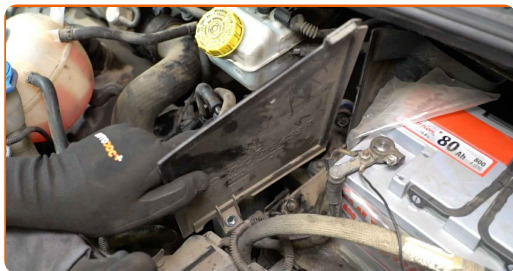


**20** Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

**21** Shut off the engine.



**22** Install the underbody cover panel.



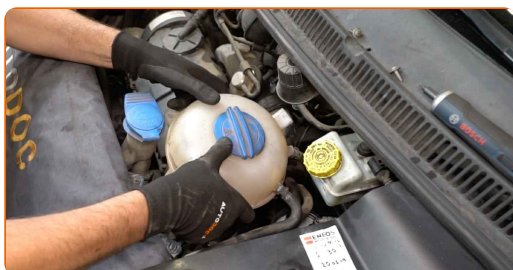
**23** Screw in the fasteners of the underbody cover panel. Use a drive socket #13. Use a ratchet wrench.



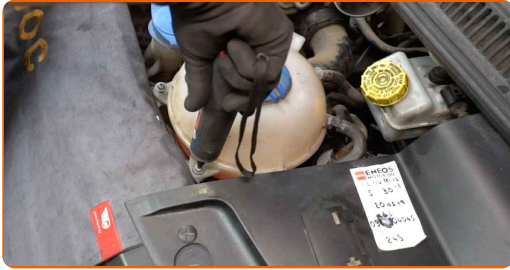
**24** Screw in the fasteners of the back section of the engine cover. Use a flat screwdriver.



**25** Install the coolant reservoir.



**26** Screw in the coolant reservoir fasteners. Use a Phillips screwdriver.



**27** Attach the coolant expansion tank connector.



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

**29** Shut off the engine.

**30** Remove the fender protection cover.

**31** Close the hood.

Replacement: fuel filter – VW Transporter VI Platform / Chassis (SFD, SFE, SFL, SFZ). Tip from AUTODOC experts:

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

**WELL DONE!** 

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