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How to change fuel filter on **VW T5 Transporter** – replacement guide







VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for:

VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 2.0 TDI, VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 2.0 TDI 4motion, VW Multivan V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.0 TDI, VW Multivan V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.0 TDI 4motion, VW Touareg (7LA, 7L6, 7L7) 2.5 R5 TDI, VW Multivan V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.5 TDI, VW Multivan V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 1.9 TDI, VW Transporter V Platform / Chassis (7JD, 7JE, 7JL, 7JY, 7JZ, 7FD) 1.9 TDI, VW Transporter V Platform / Chassis (7JD, 7JE, 7JL, 7JY, 7JZ, 7FD) 2.5 TDI, VW Transporter V Van (7HA, 7HH, 7EA, 7EH) 1.9 TDI, VW Transporter V Van (7HA, 7HH, 7EA, 7EH) 2.5 TDI, VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 1.9 TDI, VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 2.5 TDI, VW Transporter V Van (7HA, 7HH, 7EA, 7EH) 2.5 TDI 4motion, VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 2.5 TDI, VW Transporter V Van (7HA, 7HH, 7EA, 7EH) 2.5 TDI 4motion, VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 2.5 TDI 4motion, (+ 31)

The steps may slightly vary depending on the car design.

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REPLACEMENT: FUEL FILTER – VW T5 TRANSPORTER. 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

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Replacement: fuel filter – VW T5 Transporter. AUTODOC experts recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car VW T5 Transporter should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Open the hood.



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



Detach the coolant expansion tank connector.



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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.



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



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Replacement: fuel filter – VW T5 Transporter. Professionals recommend:

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





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.

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



- Prepare a container for fluids.
- Remove the fuel filter. Put the old filter cartridge in the container.



Replacement: fuel filter – VW T5 Transporter. AUTODOC experts recommend:

- Be careful! Fuel may leak from the filter housing and hoses.
- 15 Install a new fuel filter.



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Replacement: fuel filter – VW T5 Transporter. 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 T5 Transporter.
- Screw the fixing bolts of the fuel filter bracket. Use a drive socket #13. Use a ratchet wrench.



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



Connect the fuel lines to the new fuel filter.

18



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



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



Shut off the engine.



22 Install the underbody cover panel.



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



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.



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27 Attach the coolant expansion tank connector.



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.



Remove the fender protection cover.



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Close the hood. 31



Replacement: fuel filter – VW T5 Transporter. 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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