



How to change fuel filter  
on **VW GOLF I (17) diesel**  
– 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 GOLF I (17) 1.5 D, VW GOLF I (17) 1.6 D, VW GOLF I (17) 1.6 TD

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 GOLF III (1H1) 1.9 D

REPLACEMENT: FUEL FILTER – VW GOLF I (17). TOOLS YOU NEED:



- All-purpose cleaning spray
- Drive socket # 7
- Drive socket # 13
- Ratchet wrench
- Round-nose pliers
- Hand-operated fluid syringe
- Fender cover

**Buy tools**

Replacement: fuel filter – VW GOLF I (17). AUTODOC recommends:

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

**REPLACEMENT: FUEL FILTER – VW GOLF I (17). RECOMMENDED SEQUENCE OF STEPS:**

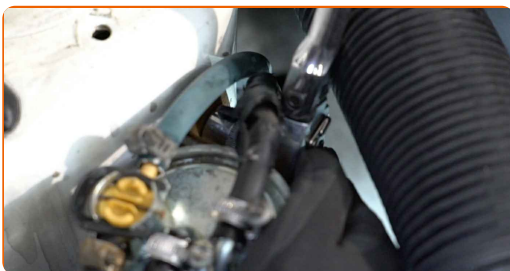
**1** Open the hood.

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

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



**4** Loosen the fuel filter mounting. Use a drive socket #13. Use a ratchet wrench.



**5** Loosen the fuel supply lines fastening to the fuel filter. Use a drive socket #7. Use a ratchet wrench.



**6** Disconnect the fuel supply lines from the fuel filter. Use round-nose pliers.



**Replacement: fuel filter – VW GOLF I (17). Tip:**

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

**7** Remove the fuel line retaining clip. Use round-nose pliers.



**8** Remove the fuel line.



**9** Remove the fuel filter.



**10** Install a new fuel filter.



**AUTODOC recommends:**

- VW GOLF I (17) – It's important to only use high-quality filters.

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



**12** Install the fuel line.



**13** Install the fuel line retaining clip.



**14** Install the fuel line.



**15** Screw the fastener attaching the fuel supply line to the fuel filter housing. Use a drive socket #7. Use a ratchet wrench.



**16** Fill the new filter with fuel. Use a hand-operated fluid syringe.



**17** Install the fuel line.



**18** Screw the fastener attaching the fuel supply line to the fuel filter housing. Use a drive socket #7. Use a ratchet wrench.



**19** Screw in the fuel filter mounting bracket. Use a drive socket #13. 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** Remove the fender protection cover.

**23** Close the hood.



Replacement: fuel filter – VW GOLF I (17). 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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**FUEL FILTER: A WIDE SELECTION**

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