



How to change fuel filter  
on **AUDI A8 D2 (4D2,  
4D8)** – 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:

AUDI A8 D2 (4D2, 4D8) 4.2 quattro, AUDI A8 D2 (4D2, 4D8) 2.8, AUDI A8 D2 (4D2, 4D8) 2.8 quattro, AUDI A8 D2 (4D2, 4D8) 3.7, AUDI A8 D2 (4D2, 4D8) 3.7 quattro, AUDI A8 D2 (4D2, 4D8) S8 quattro, AUDI A8 D2 (4D2, 4D8) S 8 quattro, AUDI A8 D2 (4D2, 4D8) 6.0 W12 quattro

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: AUDI 80 B4 Saloon (8C2) 2.0

REPLACEMENT: FUEL FILTER – AUDI A8 D2 (4D2, 4D8).  
TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Torque wrench
- Combination spanner #17
- Combination spanner #19
- Combination spanner #22
- Drive socket # 10
- Ratchet wrench
- Fluid container

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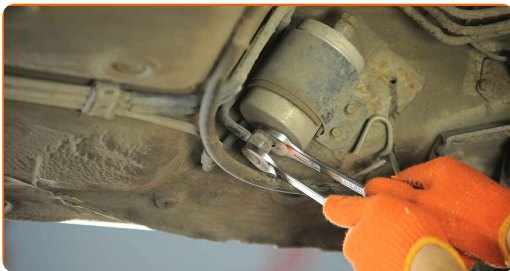
Replacement: fuel filter – AUDI A8 D2 (4D2, 4D8). AUTODOC experts recommend:

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

## REPLACEMENT: FUEL FILTER – AUDI A8 D2 (4D2, 4D8). TAKE THE FOLLOWING STEPS:

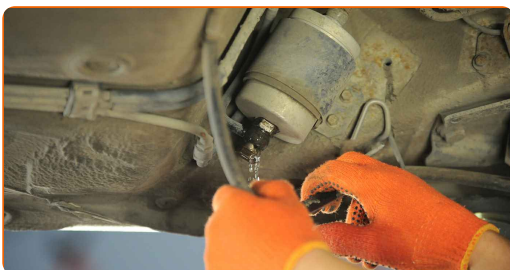
**1** Lift the car using a jack or place it over an inspection pit.

**2** Unscrew the fastener attaching the fuel supply line to the fuel filter housing. Use a combination spanner #19. Use a combination spanner #22.



**3** Prepare a container for fluids.

**4** Disconnect the pipe from the fuel filter.



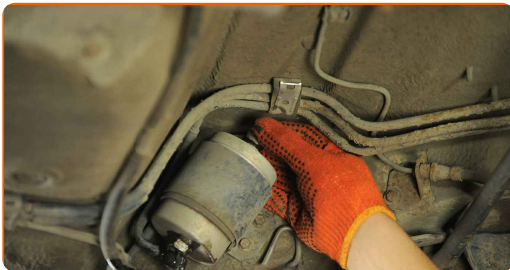
Replacement: fuel filter – AUDI A8 D2 (4D2, 4D8). Tip:

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

- 5** Unscrew the fastener attaching the fuel supply line to the fuel filter housing. Use a combination spanner #17. Use a combination spanner #22.

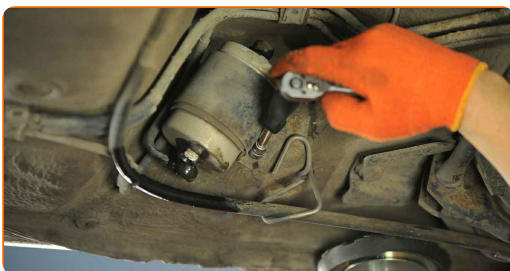


- 6** Disconnect the pipe from the fuel filter.



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

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

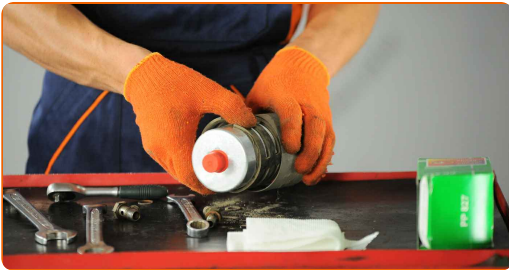


9 Remove the fuel filter together with its bracket.

10 Remove the fuel filter.



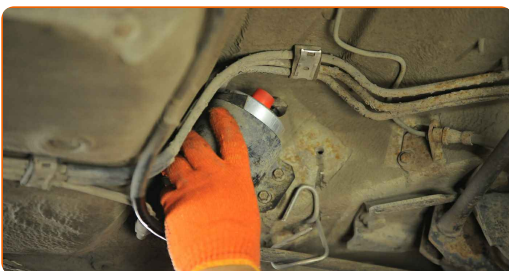
11 Install a new fuel filter.



**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.
- AUDI A8 D2 (4D2, 4D8) – It's important to only use high-quality filters.

12 Install the new fuel filter together with its bracket.



**13** Screw the fixing bolts of the fuel filter bracket. Use a drive socket #10. Use a ratchet wrench.



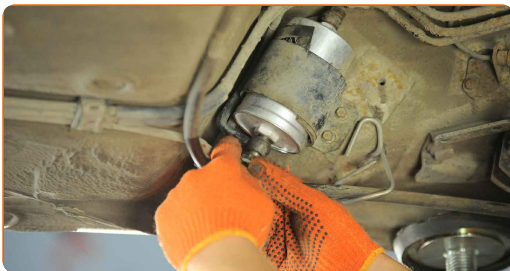
**14** Attach the pipe to the fuel filter.



**15** Screw the fastener attaching the fuel supply line to the fuel filter housing. Use a combination spanner #17. Use a combination spanner #22.

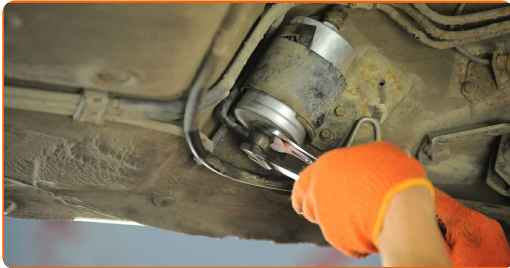


**16** Attach the pipe to the fuel filter.





- 17** Screw the fastener attaching the fuel supply line to the fuel filter housing. Use a combination spanner #19. Use a combination spanner #22.



- 18** Take the fluid container away from under the fuel filter.

- 19** Lower the car.

**Replacement: fuel filter – AUDI A8 D2 (4D2, 4D8). 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.

- 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.

**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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**FUEL FILTER: A WIDE SELECTION**

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