



How to change fuel filter  
on **AUDI 80 B3 (89, 89Q,  
8A)** – 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 80 B3 (89, 89Q, 8A) 1.6

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 80 B3 (89, 89Q, 8A). 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

[Buy tools](#)

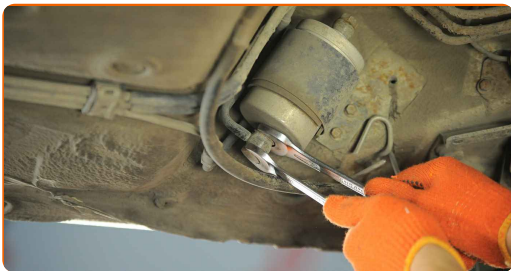
Replacement: fuel filter – AUDI 80 B3 (89, 89Q, 8A). AUTODOC experts recommend:

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

## REPLACEMENT: FUEL FILTER – AUDI 80 B3 (89, 89Q, 8A). TAKE THE FOLLOWING STEPS:

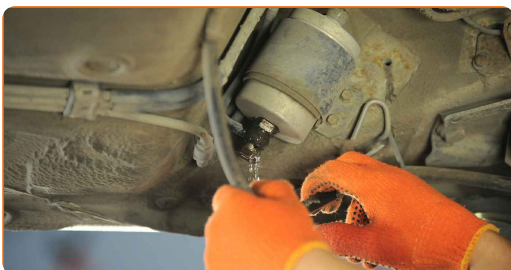
**1** Lift the car using a jack or place it over an inspection pit.

**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.



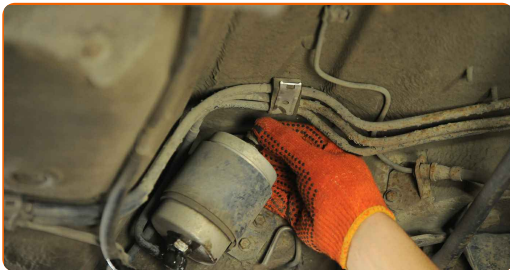
Replacement: fuel filter – AUDI 80 B3 (89, 89Q, 8A). Tip:

- 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.

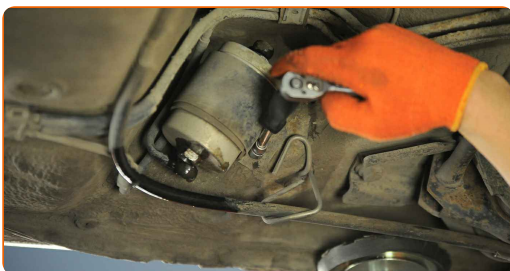


- 6** Disconnect the pipe from the fuel filter.



- 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.

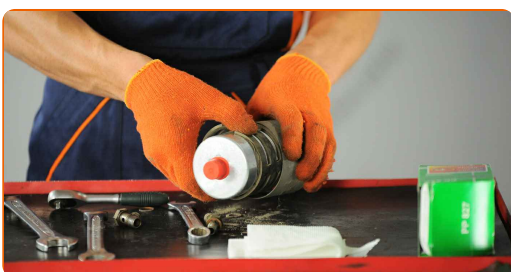


9 Remove the fuel filter together with its bracket.

10 Remove the fuel filter.



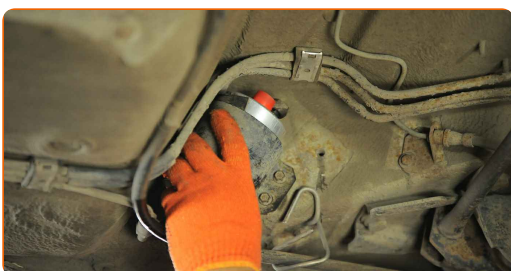
11 Install a new fuel filter.



**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 80 B3 (89, 89Q, 8A) – 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.



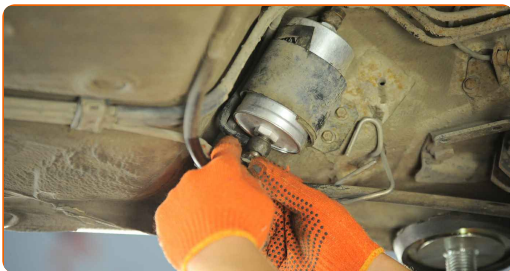
**14** Attach the pipe to the fuel filter.



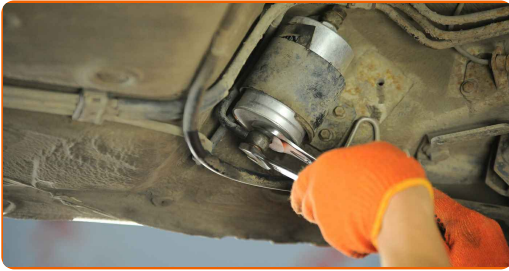
**15** Screw the fastener attaching the fuel supply line to the fuel filter housing. Use a combination spanner #17. Use a combination spanner #22.



**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 80 B3 (89, 89Q, 8A). 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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