

How to change fuel filter on **Audi A3 8L1** – replacement guide





VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for:

AUDI A3 Hatchback (8L1) 1.6, AUDI A3 Hatchback (8L1) 1.8, AUDI A3 Hatchback (8L1) 1.8 T, AUDI TT Coupe (8N3) 1.8 T, AUDI TT Coupe (8N3) 1.8 T quattro, AUDI A3 Hatchback (8L1) 1.8 T quattro, AUDI A3 Hatchback (8L1) S3 quattro, AUDI TT Roadster (8N9) 1.8 T, AUDI TT Roadster (8N9) 1.8 T quattro, AUDI A4 B6 Saloon (8E2) 2.0, AUDI A4 B6 Saloon (8E2) 3.0, AUDI A4 B6 Saloon (8E2) 3.0 quattro, AUDI A4 B6 Saloon (8E2) 1.6, AUDI A4 B6 Avant (8E5) 1.6, AUDI A4 B6 Avant (8E5) 2.0, (+27)

The steps may slightly vary depending on the car design.

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REPLACEMENT: FUEL FILTER – AUDI A3 8L1. LIST OF THE TOOLS YOU'LL NEED:



- Drive socket # 10
- Flat screwdriver

Fluid container

BUY TOOLS

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Replacement: fuel filter – Audi A3 8L1. 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 A3 8L1. USE THE FOLLOWING PROCEDURE:

1

3

Open the fuel door. Unscrew the fuel filler cap.



2 Lift the car and set it on jack stands.



Prepare a container for fluids.

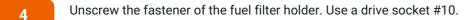


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Squeeze the clips and detach the fuel supply lines from the fuel filter housing. Use a flat screwdriver.



Replacement: fuel filter – Audi A3 8L1. Tip:

- Be careful! Fuel may leak from the filter housing and hoses.
- Remove the fuel filter. Put the old filter cartridge in the container.



Install a new fuel filter.



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Replacement: fuel filter – Audi A3 8L1. Tip from AUTODOC:

- Remember, it is important not to mix up the input and output of the filter. Arrows on the filter indicate the direction of fuel flow.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Audi A3 8L1 It's important to only use high-quality filters.
- Connect the fuel lines to the fuel filter and lock the fastening clips.



Tighten the fuel filter fasteners. Use a drive socket #10.



- Take the fluid container away from under the fuel filter.
- Lower the car.



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Tighten the fuel filler cap. Close the fuel door.



Replacement: fuel filter – Audi A3 8L1. Professionals recommend:

• 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.

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



Replacement: fuel filter – Audi A3 8L1. AUTODOC recommends:

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



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