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How to change fuel filter on AUDI A6 Avant (4A5, C4) petrol – replacement guide







SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

i Important!

This replacement procedure can be used for: AUDI A6 Avant (4A5, C4) 2.8, AUDI A6 Avant (4A5, C4) 2.8 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: VW PASSAT Variant (3B5) 1.8 T

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REPLACEMENT: FUEL FILTER – AUDI A6 AVANT (4A5, C4). LIST OF THE TOOLS YOU'LL NEED:



- All-purpose cleaning spray
- Drive socket # 10
- Ratchet wrench

- Fluid container
- Flat Screwdriver

Buy tools

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Replacement: fuel filter – AUDI A6 Avant (4A5, C4). 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 A6 AVANT (4A5, C4). RECOMMENDED SEQUENCE OF STEPS:

- Lift the car using a jack or place it over an inspection pit.
- Unscrew the fuel filter bracket fastening bolts. Use a drive socket #10. Use a ratchet wrench.



- Prepare a container for fluids.
- Clean the fasteners of the fuel supply lines. Use all-purpose cleaning spray.



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Loosen the fuel supply lines fastening to the fuel filter.



6 Use a flat screwdriver.

Replacement: fuel filter – AUDI A6 Avant (4A5, C4). AUTODOC recommends:

- Be careful! Fuel may leak from the filter housing and hoses.
- Disconnect the fuel supply lines from the fuel filter.



Remove the fuel filter.



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9 Put the old filter cartridge in the container.



- Take out the fuel filter bracket.
- Install the bracket on a new fuel filter.



- 12 Install a new fuel filter.
- Fasten the fuel filter in the holder. Use a flat screwdriver.



Replacement: fuel filter – AUDI A6 Avant (4A5, C4). Tip:

- 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.
- Take care to only use quality filters.

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Connect the fuel supply lines to the fuel filter and tighten the fasteners. Use a flat screwdriver.



Tighten the fuel filter bracket fastening bolts. Use a drive socket #10. Use a ratchet wrench.



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

Replacement: fuel filter – AUDI A6 Avant (4A5, C4). Tip from AUTODOC experts:

- 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.

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Shut off the engine.



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8-8 CLUB.AUTODOC.CO.UK