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How to change fuel filter on **CITROËN C6 (TD\_)** – 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: CITROËN C6 (TD\_) 3.0 V6

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: PEUGEOT 206 Hatchback (2A/C) 1.6

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- All-purpose cleaning spray
- Fuel line pliers

- Crow bar
- Fluid container

**Buy tools** 

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#### Replacement: fuel filter – CITROËN C6 (TD\_). Tip from AUTODOC experts:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car CITROËN C6 (TD\_) should be done with the engine switched off.

#### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the fuel door.
- 2 Unscrew the fuel filler cap.



- Lift the car using a jack or place it over an inspection pit.
- Prepare a container for fluids.



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



Remove the fuel lines from the car body.



Squeeze the clips and detach the fuel supply lines from the fuel filter housing. Use fuel line pliers. Use a crowbar.



Replacement: fuel filter – CITROËN C6 (TD\_). Tip from AUTODOC experts:

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

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8 Remove the fuel filter. Use a crowbar.



- 9 Put the old filter cartridge in the container.
- 10 Install a new fuel filter.



#### Replacement: fuel filter – CITROËN C6 (TD\_). AUTODOC experts recommend:

- 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.

11 Connect the fuel supply lines to the fuel filter.



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12 Install the fuel lines on the car body.



Take the fluid container away from under the fuel filter.



- Lower the car.
- 15 Tighten the fuel filler cap.



Close the fuel door.

# Replacement: fuel filter – CITROËN C6 (TD\_). 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.
- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

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18 Shut off the engine.

### Replacement: fuel filter – CITROËN C6 (TD\_). Tip from AUTODOC experts:

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



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