# **+** AUTODOC CLUB

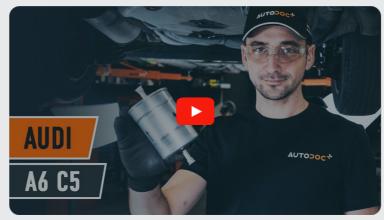
How to change fuel filter on VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM) – replacement guide







#### 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: VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM) 2.3

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 A6 Avant (4B5, C5) 2.4

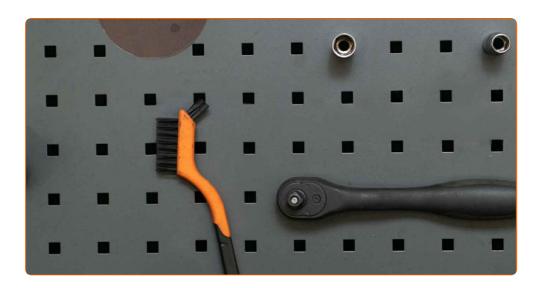
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### REPLACEMENT: FUEL FILTER – VW LT 28-46 II PLATFORM / CHASSIS (2DC, 2DF, 2DG, 2DL, 2DM). LIST OF THE TOOLS YOU'LL NEED:



- Nylon cleaning brush
- All-purpose cleaning spray
- Drive socket # 7
- Drive socket # 10

- Fluid container
- Ratchet wrench
- Wheel chock

**Buy tools** 

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Replacement: fuel filter – VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM). AUTODOC experts recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM) – 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.



- 3 Secure the wheels with chocks.
- Lift the car using a jack or place it over an inspection pit.

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Unscrew the fasteners of the plastic car body protective cover. Use a drive socket #10. Use a ratchet wrench.



Remove the plastic car body protective cover.



Prepare a container for fluids.

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Clean the fuel lines. Use a nylon cleaning brush. Use all-purpose cleaning spray.



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2 Loosen the fastening clamps of the fuel filter pipes. Use a drive socket #7. Use a ratchet wrench.



Unscrew the fuel filter bracket. Use a drive socket #10. Use a ratchet wrench.



Detach the tubes from the fuel filter.



Remove the fuel filter.



Replacement: fuel filter – VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM). Professionals recommend:

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

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Remove the fuel filter fastening bracket.



Replacement: fuel filter – VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM). Tip:

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

14 Install the fuel filter fastening bracket.



15 Install a new fuel filter.



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# Replacement: fuel filter – VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM). 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.
- Attention! Use quality filters VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM).

Screw in the fuel filter mounting bracket. Use a drive socket #10. Use a ratchet wrench.



Clean the fuel lines. Use all-purpose cleaning spray.



Attach the tubes to the fuel filter.

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Tighten the fastening clamps of the fuel filter pipes. Use a drive socket #7. Use a ratchet wrench.



Clean the fuel lines. Use all-purpose cleaning spray.



Reinstall the plastic car body protective cover.



Screw in the fasteners of the plastic car body protective cover. Use a drive socket #10. Use a ratchet wrench.



- Lower the car.
- Remove the jacks and chocks.

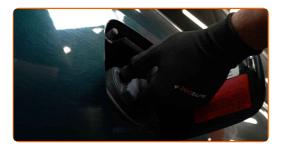
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Tighten the fuel filler cap.



Close the fuel door.



Replacement: fuel filter – VW LT 28-46 II Platform / Chassis (2DC, 2DF, 2DG, 2DL, 2DM). Tip:

- 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.
- 28 Shut off the engine.



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**FUEL FILTER: A WIDE SELECTION** 

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