

How to change fuel filter on MERCEDES-BENZ C-Class Saloon (W202) – 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:

MERCEDES-BENZ C-Class Saloon (W202) C 180 (202.018), MERCEDES-BENZ C-Class Saloon (W202) C 220 (202.022), MERCEDES-BENZ C-Class Saloon (W202) C 280 (202.028), MERCEDES-BENZ C-Class Saloon (W202) C 200 (202.020), MERCEDES-BENZ C-Class Saloon (W202) C 36 AMG (202.028), MERCEDES-BENZ C-Class Saloon (W202) C 230 Kompressor (202.024), MERCEDES-BENZ C-Class Saloon (W202) C 200 Kompressor (202.025), MERCEDES-BENZ C-Class Saloon (W202) C 230 (202.023)

The steps may slightly vary depending on the car design.

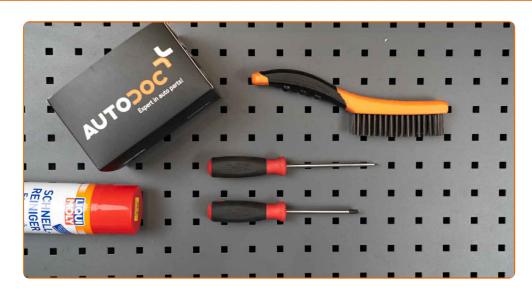
This tutorial was created based on the replacement procedure for a similar car part on: MERCEDES-BENZ E-Class Saloon (W210) E 200 (210.035)

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REPLACEMENT: FUEL FILTER – MERCEDES-BENZ C-CLASS SALOON (W202). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Flat Screwdriver

- Phillips screwdriver
- Fluid container

Buy tools

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Replacement: fuel filter – MERCEDES-BENZ C-Class Saloon (W202). 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 – MERCEDES-BENZ C-CLASS SALOON (W202). TAKE THE FOLLOWING STEPS:

- Lift the car using a jack or place it over an inspection pit.
- Loosen the fastening clamp of the fuel filter pipe. Use a flat screwdriver.



Prepare a container for fluids.



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Disconnect the pipe from the fuel filter. Use a flat screwdriver.



Replacement: fuel filter – MERCEDES-BENZ C-Class Saloon (W202). Professionals recommend:

- Be careful! Fuel may leak from the filter housing and hoses.
- Loosen the fastening clamp of the fuel filter pipe. Use a flat screwdriver.



- 6 Clean the fuel filter bracket. Use a wire brush. Use WD-40 spray.
- 7 Unscrew the fuel filter bracket fixing bolts. Use a Phillips screwdriver.



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Disconnect the pipe from the fuel filter. Use a flat screwdriver.



Replacement: fuel filter – MERCEDES-BENZ C-Class Saloon (W202). Tip:

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

9 Remove the fuel filter.



Install a new fuel filter.

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Replacement: fuel filter – MERCEDES-BENZ C-Class Saloon (W202). 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.
- Attention! Use quality filters MERCEDES-BENZ C-Class Saloon (W202).
- 11 Attach the pipe to the fuel filter.



Tighten the fastening clamp of the fuel filter pipe. Use a flat screwdriver.



- Screw the fixing bolts of the fuel filter bracket. Use a Phillips screwdriver.
- 14 Attach the pipe to the fuel filter.



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Tighten the fastening clamp of the fuel filter pipe. Use a flat screwdriver.



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

Replacement: fuel filter – MERCEDES-BENZ C-Class Saloon (W202). 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.
- 19 Shut off the engine.

Replacement: fuel filter – MERCEDES-BENZ C-Class Saloon (W202). AUTODOC experts recommend:

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



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