

How to change fuel filter on **Mercedes W210** – replacement guide





#### **VIDEO TUTORIAL**



# important!

This replacement procedure can be used for:

MERCEDES-BENZ E-Class Saloon (W124) E 200 (124.019), MERCEDES-BENZ E-Class Saloon (W124) E 220 (124.022), MERCEDES-BENZ E-Class Saloon (W124) E 280 (124.029), MERCEDES-BENZ E-Class Saloon (W124) E 280 (124.028), MERCEDES-BENZ E-Class Saloon (W124) E 320 (124.032), MERCEDES-BENZ E-Class Saloon (W124) E 420 (124.034), MERCEDES-BENZ E-Class Saloon (W124) E 500 (124.036), MERCEDES-BENZ W124 Saloon (W124) 500 E 5.0 (124.036), MERCEDES-BENZ E-Class Convertible (A124) E 200 (124.060), MERCEDES-BENZ E-Class Coupe (C124) E 200 (124.040), MERCEDES-BENZ E-Class Coupe (C124) E 220 (124.042), MERCEDES-BENZ E-Class Coupe (C124) E 320 (124.052), MERCEDES-BENZ SL Convertible (R129) 280 2.8 (129.058), MERCEDES-BENZ SL Convertible (R129) 320 3.2 (129.063), (+ 100)

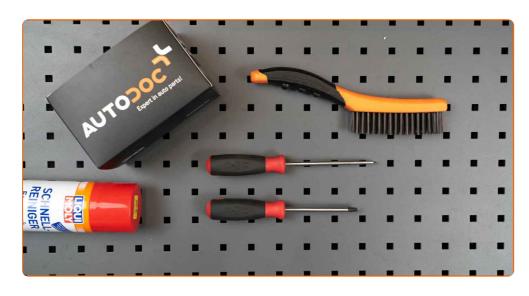
The steps may slightly vary depending on the car design.

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# REPLACEMENT: FUEL FILTER – MERCEDES W210. TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Flat Screwdriver

- Phillips screwdriver
- Fluid container

**BUY TOOLS** 

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#### Replacement: fuel filter – Mercedes W210. 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 W210. 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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4







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



# Replacement: fuel filter – Mercedes W210. 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.
- 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 W210. 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 W210. 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 W210.
- 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.
- 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 W210. 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.

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### Replacement: fuel filter – Mercedes W210. AUTODOC experts recommend:

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



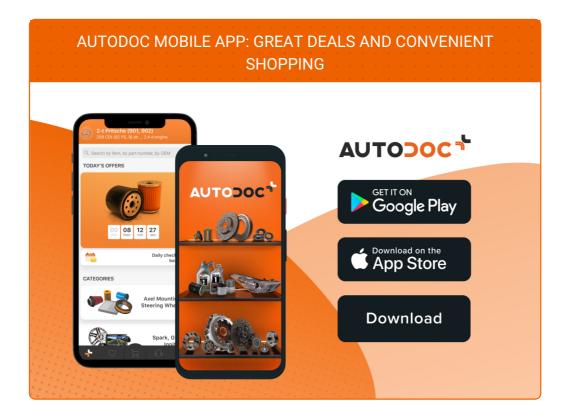
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