How to change fuel filter on Mercedes Vito W639 – replacement guide

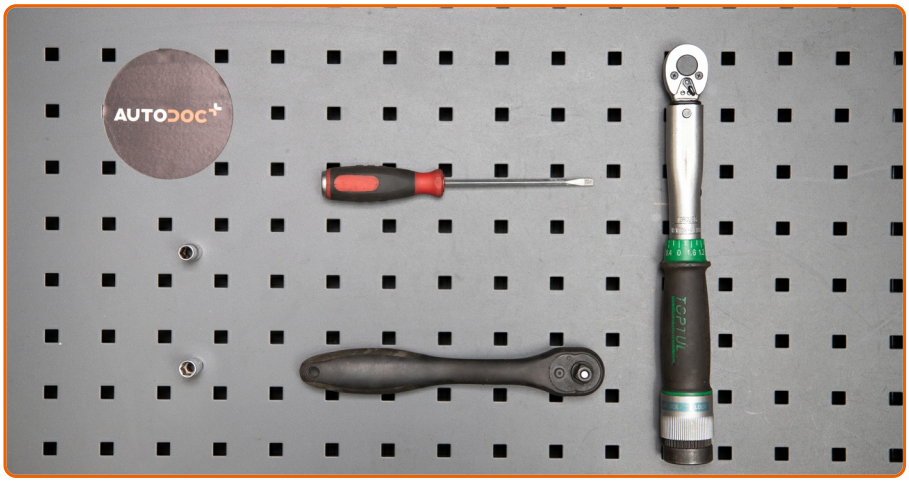
VIDEO TUTORIAL

ⓘ Important!

This replacement procedure can be used for: MERCEDES-BENZ VIANO (W639) CDI 2.0 (639.711, 639.713, 639.811, 639.813, 639.815), MERCEDES-BENZ VIANO (W639) CDI 2.0 4-matic (639.711, 639.713, 639.811, 639.813,..., MERCEDES-BENZ VIANO (W639) CDI 2.0 4-matic (639.713), MERCEDES-BENZ VIANO (W639) CDI 2.2 (639.711, 639.713, 639.811, 639.813, 639.815), MERCEDES-BENZ VIANO (W639) CDI 2.2 4-matic (639.711, 639.713, 639.811, 639.813,..., MERCEDES-BENZ VITO / MIXTO Van (W639) 111 CDI (639.601, 639.603), MERCEDES-BENZ VITO / MIXTO Van (W639) 111 CDI (639.601, 639.603, 639.605), MERCEDES-BENZ VITO / MIXTO Van (W639) 111 CDI 4x4 (639.601, 639.603, 639.605), MERCEDES-BENZ VITO / MIXTO Van (W639) 115 CDI (639.601, 639.603, 639.605), MERCEDES-BENZ VITO / MIXTO Van (W639) 115 CDI 4x4 (639.601, 639.603, 639.605), MERCEDES-BENZ VITO Bus (W639) 111 CDI (639.701, 639.703, 639.705), MERCEDES-BENZ VITO Bus (W639) 111 CDI 4x4 (639.701, 639.703, 639.705), MERCEDES-BENZ VITO Bus (W639) 115 CDI (639.701, 639.703, 639.705), MERCEDES-BENZ VITO Bus (W639) 115 CDI 4x4 (639.701, 639.705)

The steps may slightly vary depending on the car design.

REPLACEMENT: FUEL FILTER – MERCEDES VITO W639. TOOLS YOU'LL NEED:



- Torque wrench
- Impact socket N°7
- Impact socket N°8
- Flat Screwdriver
- Ratchet wrench
- Fluid container
- Fender cover

Replacement: fuel filter – Mercedes Vito W639. Tip from AUTODOC:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car – Mercedes Vito W639 – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Open the bonnet.

2

Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

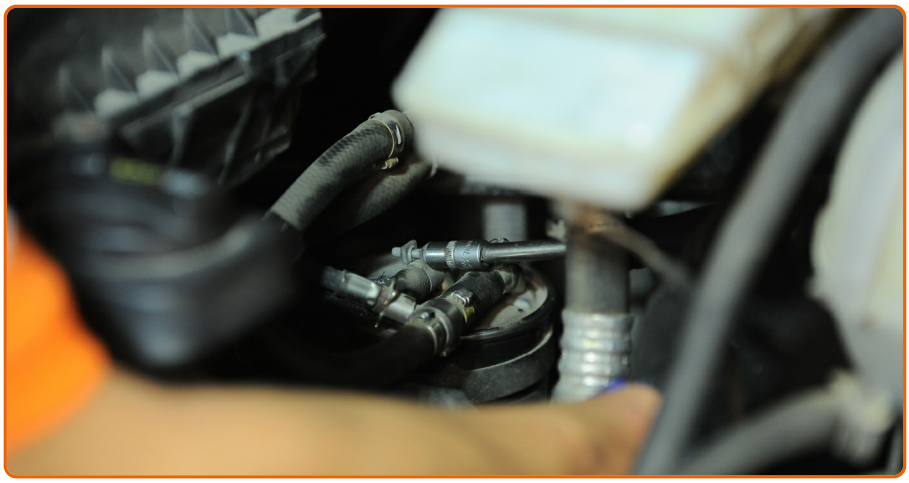
3

Prepare a container for fluids.

4

Loosen the fuel filter mounting. Use a drive socket #8. Use a ratchet wrench.

5

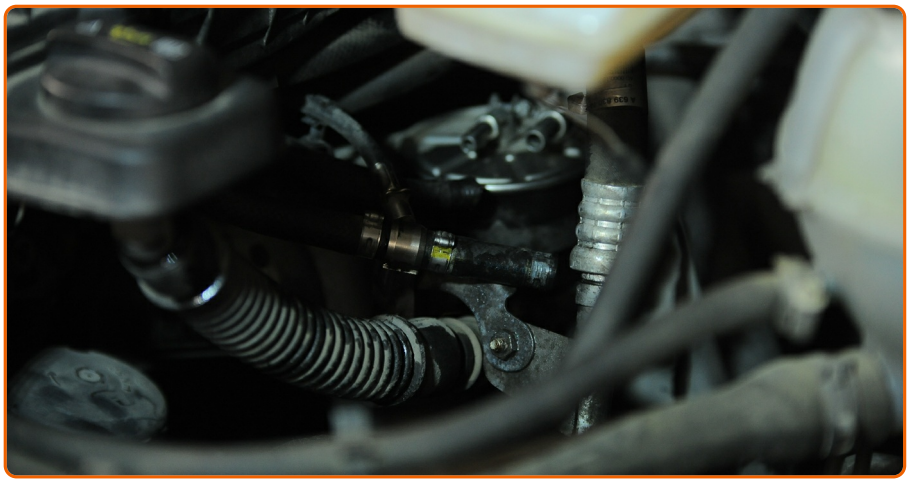


Loosen the fastening clamps of the fuel filter pipes. Use a flat screwdriver. Use a drive socket #7. Use a ratchet wrench.

Replacement: fuel filter – Mercedes Vito W639. AUTODOC experts recommend:

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

6



Detach the tubes from the fuel filter. Use a flat screwdriver.

7

Remove the fuel filter.

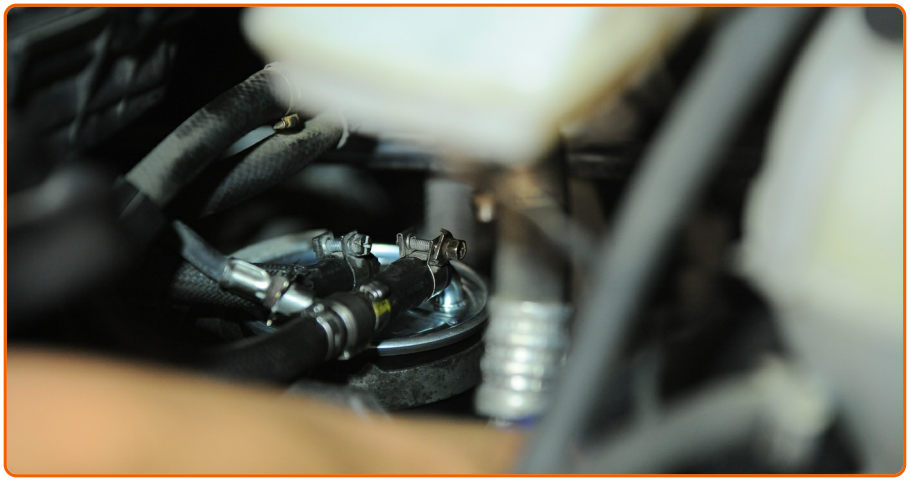
8

Install a new fuel filter.

Replacement: fuel filter – Mercedes Vito W639. Tip from AUTODOC experts:

- 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 Vito W639.

9

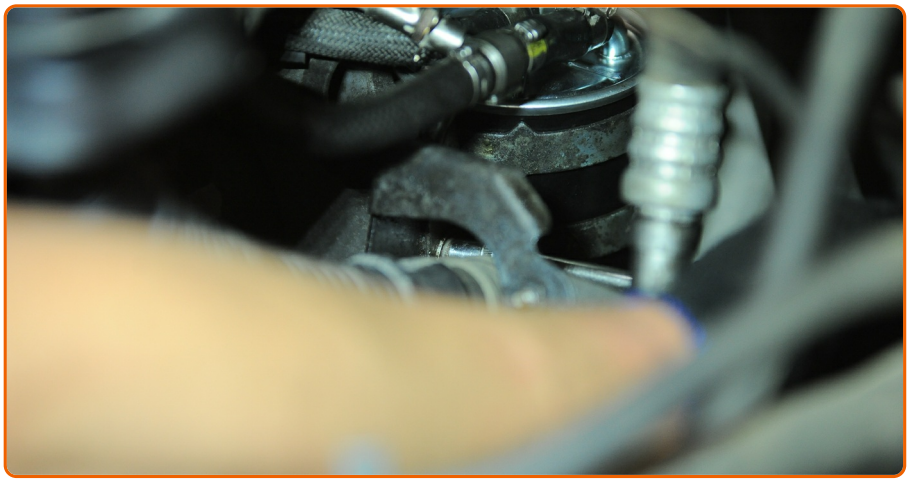


Attach the tubes to the fuel filter.

10

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

11



Tighten the fuel filter fasteners. Use a drive socket #8. Use a torque wrench. Tighten it to 5 Nm torque.

12

Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

13

Shut off the engine.

14

Remove the fender protection cover.

15

Close the hood.

Replacement: fuel filter – Mercedes Vito W639. 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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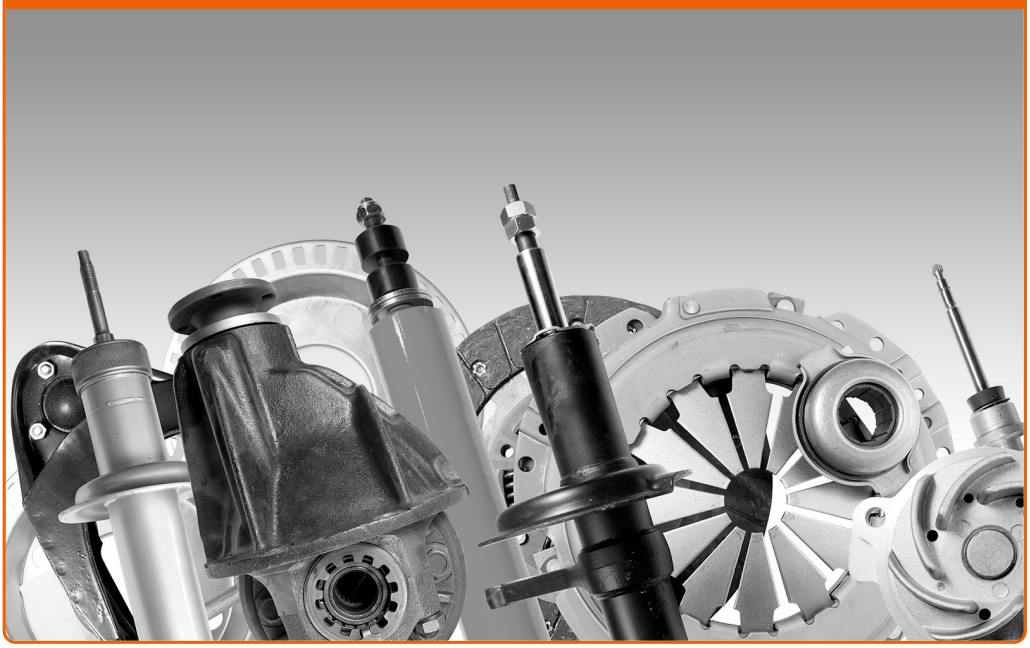

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FUEL FILTER: A WIDE SELECTION

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