

# How to change fuel filter on VW Jetta Mk6 (162, 163, AV3, AV2) – replacement guide





### SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

## (i) Important!

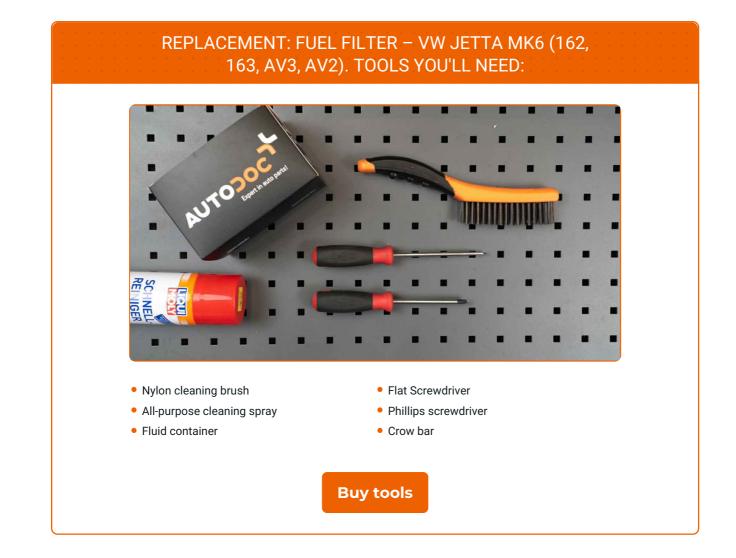
This replacement procedure can be used for: VW Jetta Mk6 (162, 163, AV3, AV2) 2.5, VW Jetta Mk6 (162, 163, AV3, AV2) 2.0, VW Jetta Mk6 (162, 163, AV3, AV2) 1.6

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: VW Polo V Saloon (602, 604, 612, 614) 1.6











#### Replacement: fuel filter - VW Jetta Mk6 (162, 163, AV3, AV2). 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 – VW JETTA MK6 (162, 163, AV3,** AV2). USE THE FOLLOWING PROCEDURE:



Open the fuel door.



Lift the car using a jack or place it over an inspection pit.



Prepare a container for fluids.





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







6

Disconnect the fuel supply lines from the fuel filter. Use a flat screwdriver. Use a crowbar.



## Replacement: fuel filter – VW Jetta Mk6 (162, 163, AV3, AV2). Tip from AUTODOC:

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



Loosen the fuel filter mounting. Use a Phillips screwdriver.



8

Remove the fuel filter. Put the old filter cartridge in the container.







9

Connect the fuel supply lines to the fuel filter.



10

Install a new fuel filter.



#### AUTODOC recommends:

- 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.
- VW Jetta Mk6 (162, 163, AV3, AV2) It's important to only use high-quality filters.
- 11

Screw in the fuel filter mounting bracket. Use a Phillips screwdriver.







12

Connect the fuel supply lines to the fuel filter.



13

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



14

Take the fluid container away from under the fuel filter.



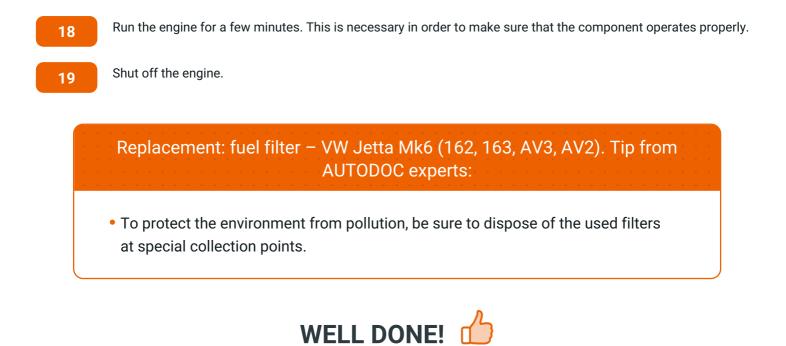
Lower the car.
Tighten the fuel filler cap.
Close the fuel door.

Replacement: fuel filter – VW Jetta Mk6 (162, 163, AV3, AV2). AUTODOC experts recommend:

• 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.







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