



How to change fuel filter
on **VW Passat B5**
Variant diesel –
replacement guide

VIDEO TUTORIAL



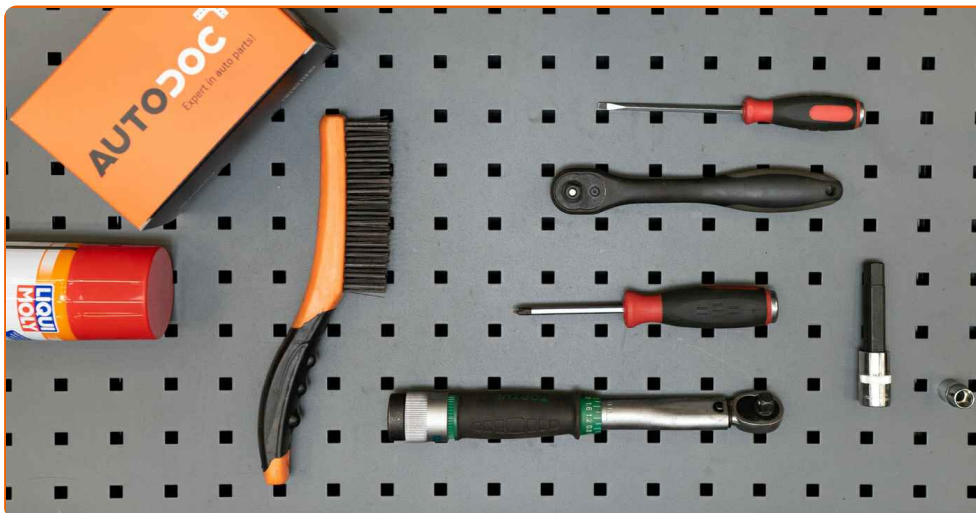
i Important!

This replacement procedure can be used for:

VW Passat B5 Saloon (3B2) 1.9 TDI, VW Passat B5 Estate (3B5) 1.9 TDI, VW Passat B5 Saloon (3B2) 1.9 TDI 4motion, VW Passat B5 Estate (3B5) 1.9 TDI 4motion, VW Passat B5 GP Saloon (3BG, 3B3) 1.9 TDI, VW Passat B5 GP Estate (3BG, 3B6) 1.9 TDI, VW Passat B5 GP Saloon (3BG, 3B3) 1.9 TDI 4motion, VW Passat B5 GP Estate (3BG, 3B6) 1.9 TDI 4motion

The steps may slightly vary depending on the car design.

REPLACEMENT: FUEL FILTER – VW PASSAT B5 VARIANT. TOOLS YOU'LL NEED:



- All-purpose cleaning spray
- HEX bit no.H13.
- Drive socket # 10
- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Flat Screwdriver
- Fender cover

[BUY TOOLS](#)

Replacement: fuel filter – VW Passat B5 Variant. Professionals recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Warning! Shut down the engine before starting any work – VW Passat B5 Variant

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Open the bonnet.



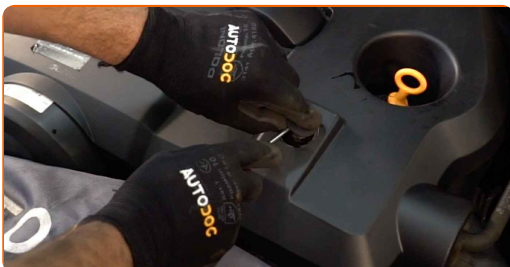
2

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



3

Remove the engine cover caps. Use a flat screwdriver.



- 4 Unscrew the engine cover fastener. Use a drive socket #10.



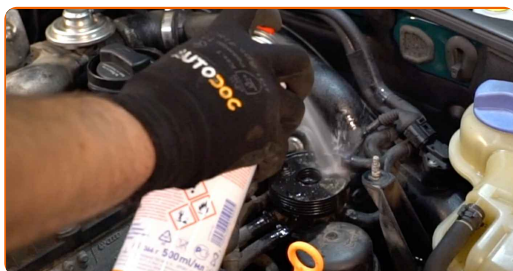
- 5 Remove the engine cover.



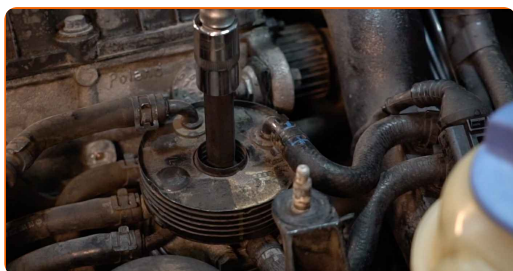
Replacement: fuel filter – VW Passat B5 Variant. Tip:

- Raise the engine cover, holding it on two sides simultaneously.

- 6 Clean the fuel filter. Use all-purpose cleaning spray.



- 7 Unscrew the fasteners of the fuel filter housing cover. Use HEX No.H13. Use a ratchet wrench.

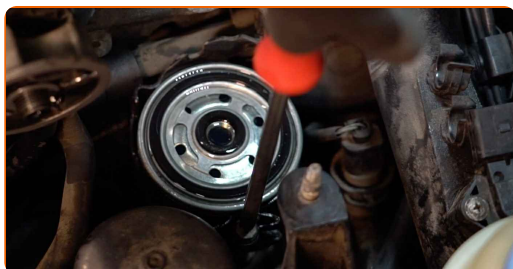


- 8 Detach the fuel pressure sensor connector.



- 9 Unscrew the fuel filter cover.

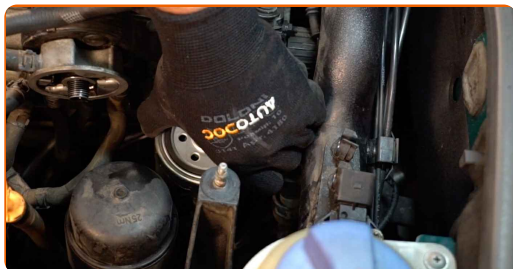
- 10 Loosen the fuel filter mounting. Use a Phillips screwdriver.



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



- 12 Install a new fuel filter.



Replacement: fuel filter – VW Passat B5 Variant. 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.
- Take care to only use quality filters.

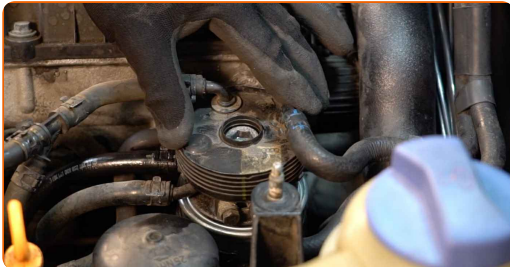
13

Tighten the fuel filter fasteners. Use a Phillips screwdriver.



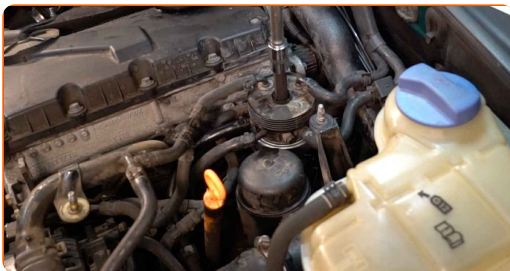
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Install and tighten the cap of the fuel filter housing.



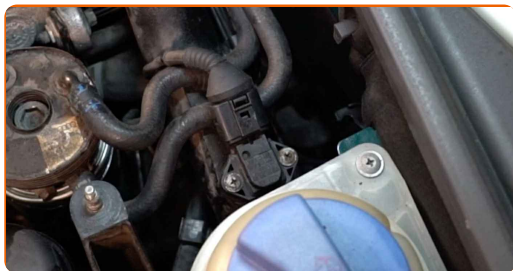
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Tighten the fasteners of the fuel filter housing cover. Use HEX No.H13. Use a torque wrench. Tighten it to 25 nm torque.



16

Attach the fuel pressure sensor connector.



17

Install the engine cover and secure it.

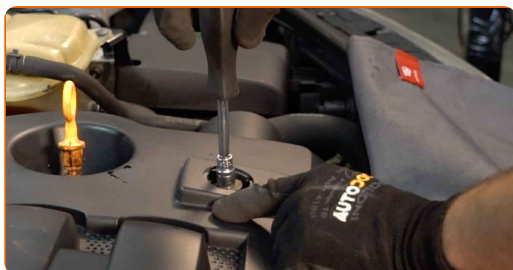


AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Replacement: fuel filter – VW Passat B5 Variant. Do not use excessive force during installation. This may damage the fasteners.

18

Screw in the engine cover fasteners. Use a drive socket #10.



19

Install the engine cover caps.

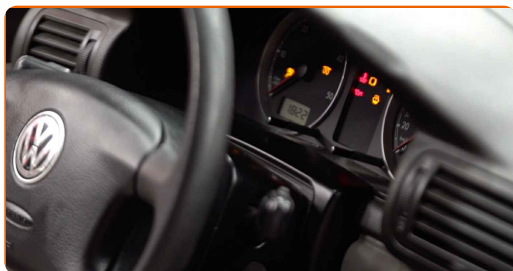


Replacement: fuel filter – VW Passat B5 Variant. Tip:

- 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.

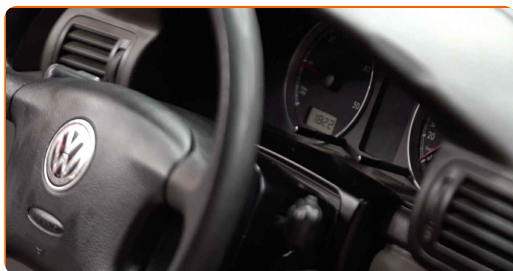
20

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



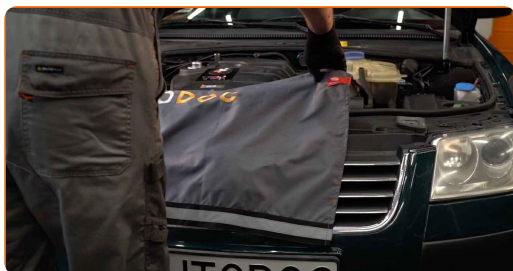
21

Shut off the engine.



22

Remove the fender protection cover.



23

Close the hood.



Replacement: fuel filter – VW Passat B5 Variant. Tip from AUTODOC:

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

WELL DONE! 

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