AUTODOC CLUB

How to change fuel filter on VOLVO V70 III (BW, 135) – 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: VOLVO V70 III (BW, 135) 1.6 D

The steps may slightly vary depending on the car design.

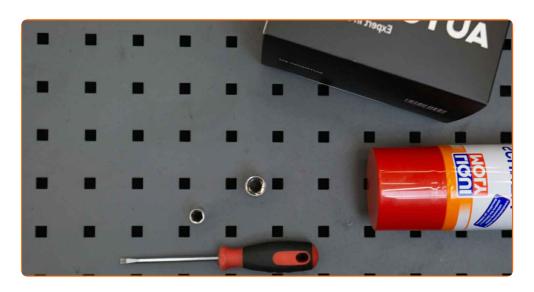
This tutorial was created based on the replacement procedure for a similar car part on: VOLVO V50 (MW, 545) 1.6 D

CLUB.AUTODOC.CO.UK 1–9





REPLACEMENT: FUEL FILTER – VOLVO V70 III (BW, 135). TOOLS YOU MIGHT NEED:



- All-purpose cleaning spray
- Drive socket #8
- Drive socket # 10

- Ratchet wrench
- Flat Screwdriver
- Fender cover

Buy tools

CLUB.AUTODOC.CO.UK 2-9







Replacement: fuel filter - VOLVO V70 III (BW, 135). Professionals recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- All work should be done with the engine stopped.

REPLACEMENT: FUEL FILTER – VOLVO V70 III (BW, 135). RECOMMENDED SEQUENCE OF STEPS:

- Open the hood. Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the engine cover fastener. Use a drive socket #10.



Remove the engine cover.



Unscrew the fuel filter bracket fixing bolts. Use a drive socket #8. Use a drive socket #10. Use a ratchet wrench.



CLUB.AUTODOC.CO.UK 3–9





Detach the fuel pressure sensor connector. Use a flat screwdriver.



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



Squeeze the clips and detach the fuel supply lines from the fuel filter housing.



Replacement: fuel filter - VOLVO V70 III (BW, 135). Tip:

- Be careful! Fuel may leak from the filter housing and hoses.
- Unscrew the fuel filter bracket fixing bolts. Use a drive socket #8. Use a ratchet wrench.



CLUB.AUTODOC.CO.UK 4-9







9

Remove the fuel filter.



10

Install a new fuel filter.



11

Screw the fixing bolts of the fuel filter bracket. Use a drive socket #8. Use a ratchet wrench.



Replacement: fuel filter – VOLVO V70 III (BW, 135). AUTODOC experts recommend:

- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Take care to only use quality filters.

CLUB.AUTODOC.CO.UK 5-9









12 Attach the fuel pressure sensor connector.



Connect the fuel supply lines to the fuel filter.



Screw the fixing bolts of the fuel filter bracket. Use a drive socket #8. Use a drive socket #10. Use a ratchet wrench.



15 Install the engine cover and secure it.



CLUB.AUTODOC.CO.UK 6-9





AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Caution! Do not use excessive force during installation. This may damage the fasteners of the car. VOLVO V70 III (BW, 135)

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



Replacement: fuel filter - VOLVO V70 III (BW, 135). 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.
- Shut off the engine.
- Remove the fender protection cover.
- Close the hood.

CLUB.AUTODOC.CO.UK 7–9







Replacement: fuel filter – VOLVO V70 III (BW, 135). AUTODOC recommends:

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



VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 8-9





AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

FUEL FILTER: A WIDE SELECTION

① DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.

CLUB.AUTODOC.CO.UK 9-9