# **+** AUTODOC CLUB

How to change fuel filter on VAUXHALL Frontera Mk II (B) Off-Road (U99)

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: VAUXHALL Frontera Mk II (B) Off-Road (U99) 2.2 DTI

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: OPEL Zafira A (T98) 2.0 DI 16V (F75)

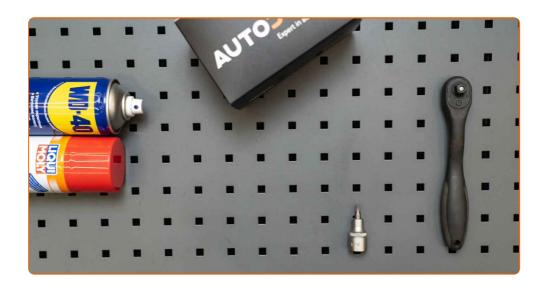
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## REPLACEMENT: FUEL FILTER – VAUXHALL FRONTERA MK II (B) OFF-ROAD (U99). TOOLS YOU NEED:



- All-purpose cleaning spray
- WD-40 spray
- Torx bit T30
- Drive socket # 10

- Ratchet wrench
- Fluid container
- Fender cover

**Buy tools** 

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### Replacement: fuel filter – VAUXHALL Frontera Mk II (B) Off-Road (U99). 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 – VAUXHALL FRONTERA MK II (B) OFF-ROAD (U99). USE THE FOLLOWING PROCEDURE:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Remove the cowl grille seal.



A Remove the upper part of the scuttle panel.



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Clean the fasteners of the lower part of the scuttle panel. Use WD-40 spray.



Unscrew the fasteners of the lower part of the scuttle panel. Use a drive socket #10. Use a ratchet wrench.



Remove the lower part of the scuttle panel.



Detach the fuel pressure sensor connector.

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Clean the fuel filter housing and the cover. Use all-purpose cleaning spray.



Unscrew the fasteners of the fuel filter housing cover. Use Torx T30. Use a ratchet wrench.



11 Remove the fuel filter housing cover.



#### **AUTODOC** recommends:

- Be careful! Fuel may leak from the filter housing and hoses.
- 12 Prepare a container for fluids.



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13 Remove the fuel filter.



14 Remove the old sealing ring.



- Put the old filter cartridge in the container.
- 16 Install a new fuel filter.



### Replacement: fuel filter – VAUXHALL Frontera Mk II (B) Off-Road (U99). 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.
- Take care to only use quality filters.

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17 Install the new sealing ring.



Put the fuel filter cap back on.



Clean the fuel filter mounting bracket.



Tighten the fasteners of the fuel filter cover. Use Torx T30. Use a ratchet wrench.



21 Attach the fuel pressure sensor connector.



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Reinstall the lower part of the scuttle panel.



Screw in the fasteners of the lower part of the scuttle panel. Use a drive socket #10. Use a ratchet wrench.



Reinstall the upper part of the scuttle panel.



25 Install the cowl grille seal.



### Replacement: fuel filter – VAUXHALL Frontera Mk II (B) Off-Road (U99). 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.

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Shut off the engine.

Remove the fender protection cover.

Close the hood.

Replacement: fuel filter – VAUXHALL Frontera Mk II (B) Off-Road (U99). Tip from AUTODOC:

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



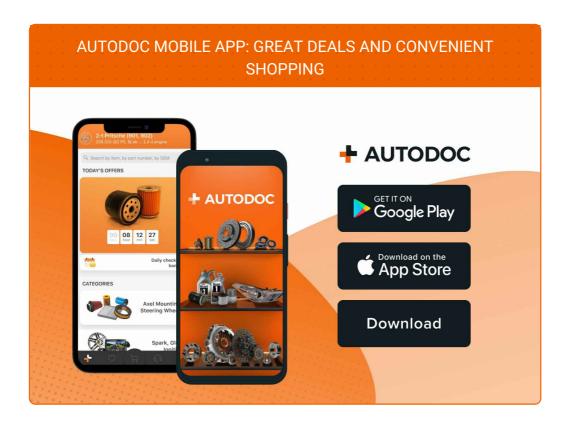
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**FUEL FILTER: A WIDE SELECTION** 

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