



How to change fuel filter  
on **VW Sharan II (7N1,  
7N2)** – replacement  
guide

## SIMILAR VIDEO TUTORIAL



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

### **Important!**

This replacement procedure can be used for:

VW Sharan II (7N1, 7N2) 2.0 TDI 4motion, VW Sharan II (7N1, 7N2) 2.0 TDI, VW Sharan II (7N1, 7N2) 2.0 TDI 4motion (DLUB)

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 Passat B7 Saloon (362) 2.0 TDI

REPLACEMENT: FUEL FILTER – VW SHARAN II (7N1, 7N2). TOOLS YOU MIGHT NEED:



- All-purpose cleaning spray
- Torque wrench
- Torx bit T15
- Ratchet wrench
- Flat screwdriver
- Hand-operated fluid syringe
- Fender cover

[Buy tools](#)

Replacement: fuel filter – VW Sharan II (7N1, 7N2). Tip from AUTODOC:

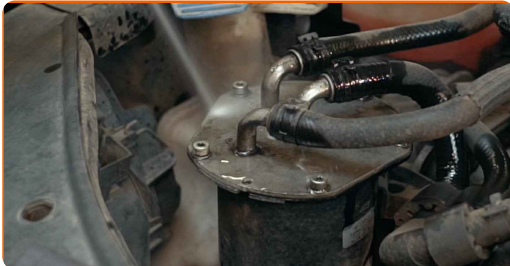
- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- All work should be done with the engine stopped.

## REPLACEMENT: FUEL FILTER – VW SHARAN II (7N1, 7N2). USE THE FOLLOWING PROCEDURE:

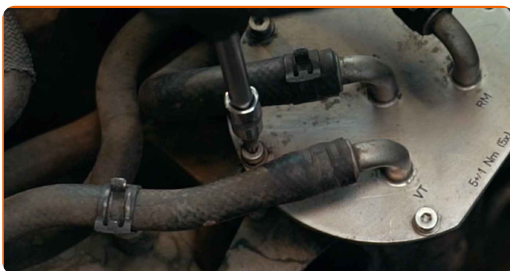
**1** Open the bonnet.

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

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



**4** Unscrew the fasteners of the fuel filter housing cover. Use Torx T15. Use a ratchet wrench.



5 Remove the fuel filter housing cover. Use a flat screwdriver.



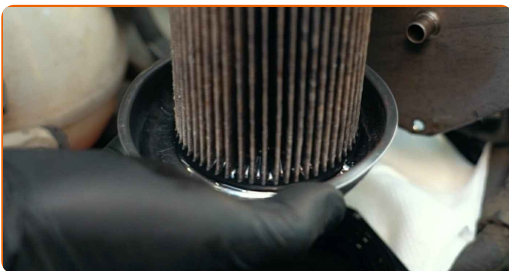
6 Remove the fuel filter. Use a flat screwdriver.



Replacement: fuel filter – VW Sharan II (7N1, 7N2). AUTODOC recommends:

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

7 Put the old filter cartridge in the container.



8 Pump the fuel out of the fuel filter housing. Use a hand-operated fluid syringe.



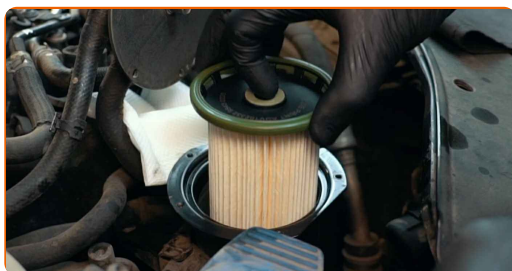
9

Clean the fuel filter housing and the cover.



10

Install a new fuel filter.



**Replacement: fuel filter – VW Sharan II (7N1, 7N2). Tip:**

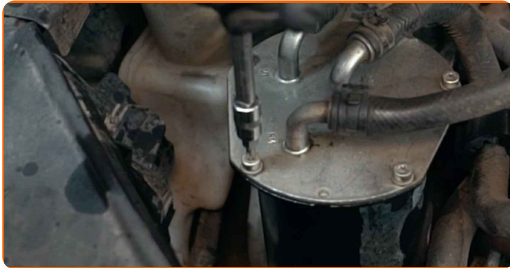
- Make sure that the fuel filter is positioned correctly. Consider the fuel flow direction mark.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Attention! Use quality filters – VW Sharan II (7N1, 7N2).

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Install and tighten the cap of the fuel filter housing. Use Torx T15. Use a ratchet wrench.



- 12** Tighten the fasteners of the fuel filter housing cover. Use Torx T15. Use a torque wrench. Tighten it to 6 Nm torque.



- 13** Connect the scan and service tool and set the fuel system to operating mode. This is necessary so that the fuel system fills completely with fuel.



- 14** Switch on the ignition.

- 15** Disconnect the scan and service tool.



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

- 17** Shut off the engine.

- 18** Remove the fender protection cover.

- 19** Close the hood.

Replacement: fuel filter – VW Sharan II (7N1, 7N2). Professionals recommend:

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

**WELL DONE!** 

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**FUEL FILTER: A WIDE SELECTION**

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