



How to change engine oil  
and filter on **VW Sharan**  
**VAN (7M)** – 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 VAN (7M) 2.0 (7M8, 7M9)

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: AUDI A4 Saloon (8D2, B5) 1.6

REPLACEMENT: ENGINE OIL AND FILTER – VW SHARAN VAN (7M). TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Combination spanner #19
- Drive socket # 19
- Oil filter cup socket #74-15F
- Ratchet wrench
- Fluid container
- Funnel
- Fender cover

**Buy tools**

Replacement: engine oil and filter – VW Sharan VAN (7M). AUTODOC experts recommend:

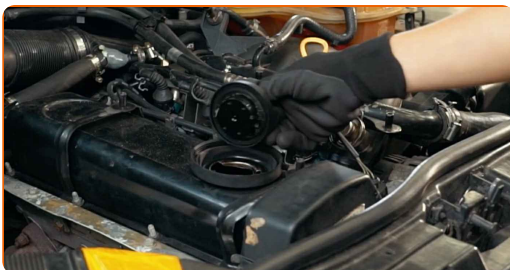
- Replace the oil filter every time when changing motor oil.
- Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

## REPLACEMENT: ENGINE OIL AND FILTER – VW SHARAN VAN (7M). USE THE FOLLOWING PROCEDURE:

**1** Open the hood.

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

**3** Unscrew the oil filler plug.

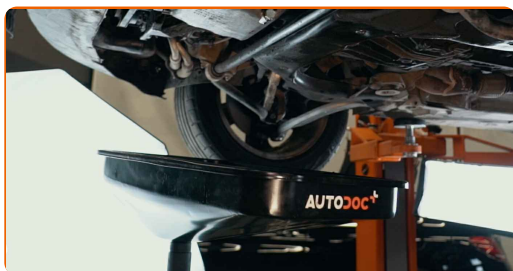


**4** Lift the car using a jack or place it over an inspection pit.

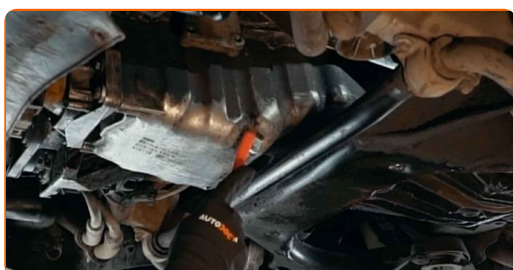
Replacement: engine oil and filter – VW Sharan VAN (7M). Tip:

- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- All works should be done with the engine cooled down.

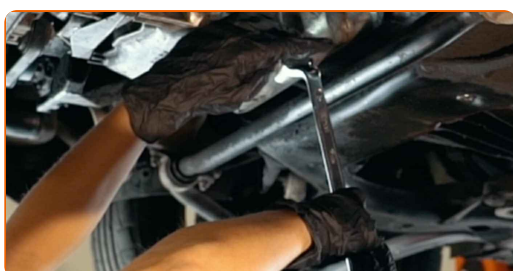
**5** Put a waste oil container with at least 4 l capacity under the drainage hole.



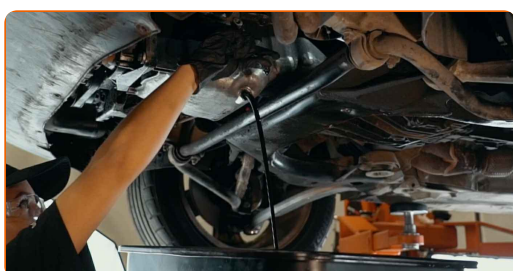
**6** Clean the area of the oil pan drainage hole. Clean the oil filter. Use a wire brush. Use all-purpose cleaning spray.



**7** Unscrew the drain plug. Use a combination spanner #19.



**8** Drain the used oil.

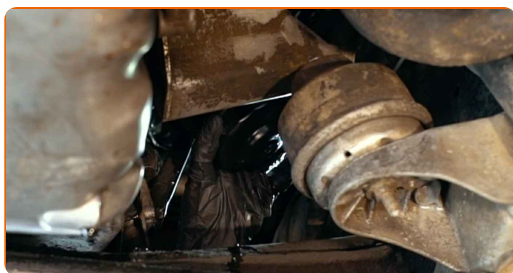


Replacement: engine oil and filter – VW Sharan VAN (7M). Tip from AUTODOC experts:

- Caution! The oil may be hot.

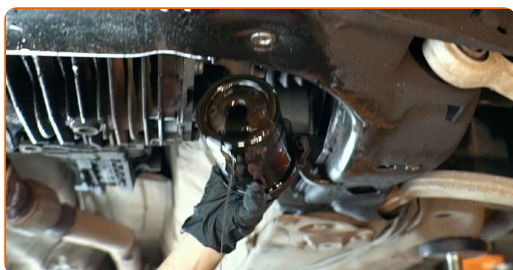
9

Unscrew the oil filter. Use the 74-15F socket. Use a ratchet wrench.



10

Remove the oil filter.

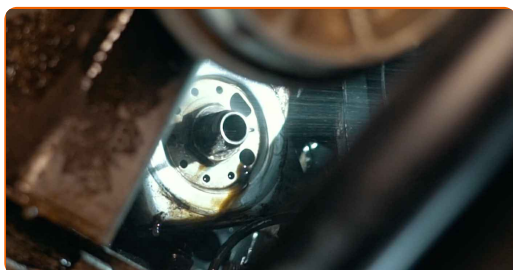


Replacement: engine oil and filter – VW Sharan VAN (7M). AUTODOC recommends:

- Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.

11

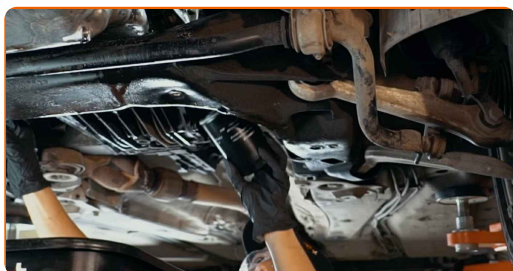
Clean the oil filter seat. Use all-purpose cleaning spray.



- 12** Lubricate the rubber seal of the new filter with a little amount of fresh oil.



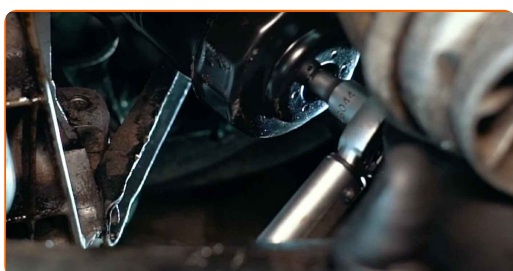
- 13** Install a new oil filter.



**Please note!**

- Make sure to install the filter correctly. Don't mix up the sides of the part.

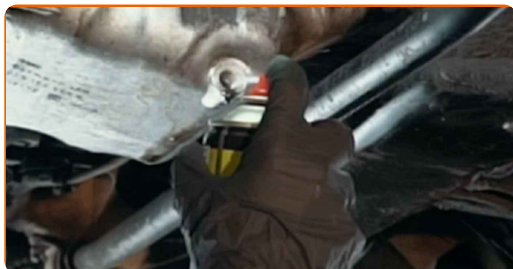
- 14** Tighten the oil filter. Remember to observe the recommended tightening torque. Use the 74-15F socket. Use a torque wrench. Tighten it to 25 Nm torque.



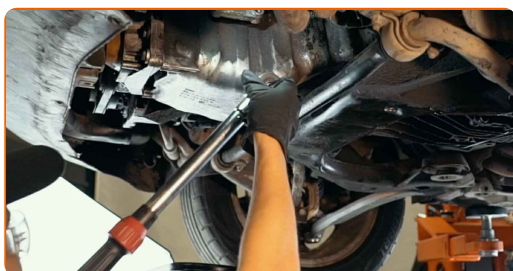
**AUTODOC recommends:**

- Wait until the oil has completely drained from the drainage hole.

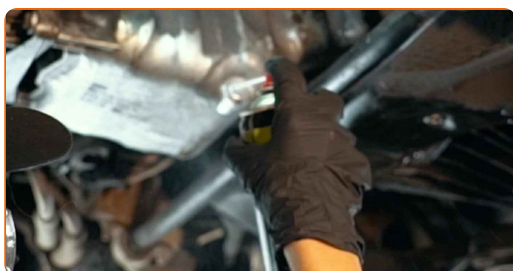
**15** Clean the area of the oil pan drainage hole.



**16** Screw in the new drainage plug and tighten it. Use a drive socket #19. Use a torque wrench. Tighten it to 30 nm torque.



**17** Clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.



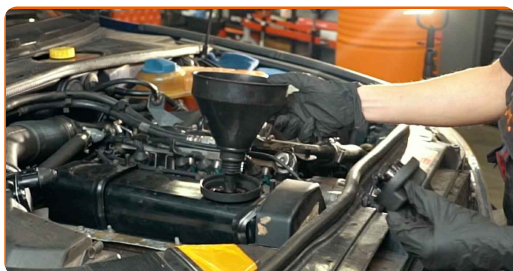
**18** Lower the car.

**19** Remove the oil filler cap.

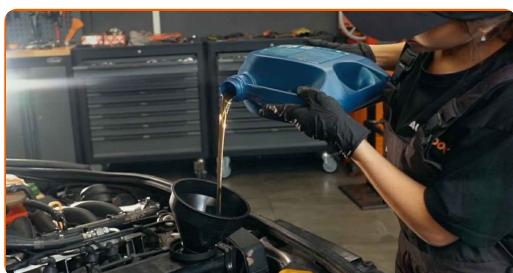




**20** Insert the funnel.



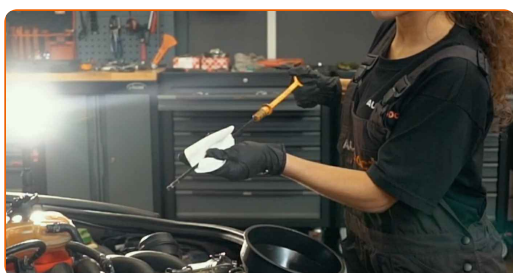
**21** Pour new oil into the engine in the amount recommended by the car manufacturer.



Replacement: engine oil and filter – VW Sharan VAN (7M). AUTODOC recommends:

- Use the oil recommended by the manufacturer.

**22** Check the oil level using the dipstick. Top up oil if necessary.



Please note!

- The oil level should be between the Min and Max marks.

**23** Install the oil filler cap.

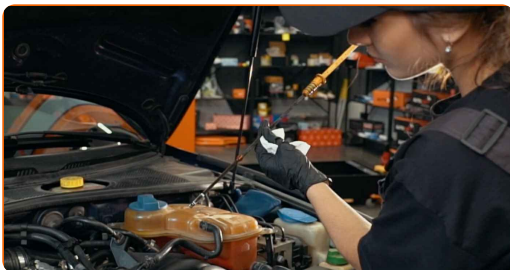


**24** Tighten the oil filler cap.

**25** Run the engine for a few minutes.

**26** After the oil pressure warning light goes out, stop the engine.

**27** Check the oil level 5 minutes after the stop of the engine operation using a dipstick and add oil if necessary.



**Please note!**

- The oil level should be between the Min and Max marks.
- Make sure that the oil filler cap is properly tightened.
- Check the threaded plug of the drainage hole and the oil filter seal for tightness. If necessary, carefully tighten them up.

**28** Remove the fender protection cover.

**29** Close the hood.

### Replacement: engine oil and filter – VW Sharan VAN (7M). Tip:

- Note that oil pressure warning light, which indicates insufficient pressure in the lubrication system, may be on for a longer time than usual. After a few seconds, the oil will fill all the channels, and the light will go out.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

**WELL DONE!** 

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