



How to change engine oil  
and filter on **AUDI Super  
90** – 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:  
AUDI Super 90 1.8

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 80 B4 Saloon (8C2) 2.0

## REPLACEMENT: ENGINE OIL AND FILTER – AUDI SUPER 90. TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket # 17
- Oil filter cup socket 76/14-F
- Ratchet wrench
- Funnel
- Oil drain pan
- Fender cover

**Buy tools**

Replacement: engine oil and filter – AUDI Super 90. Tip from AUTODOC experts:

- 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 – AUDI SUPER 90. RECOMMENDED SEQUENCE OF STEPS:

1

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

AUTODOC recommends:

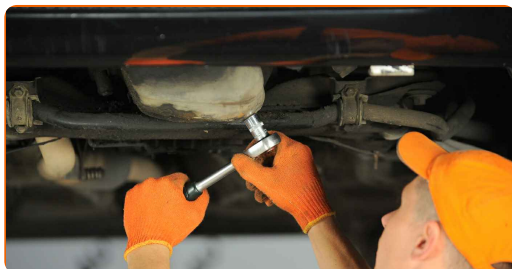
- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- Unscrew the oil filler plug.

2

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

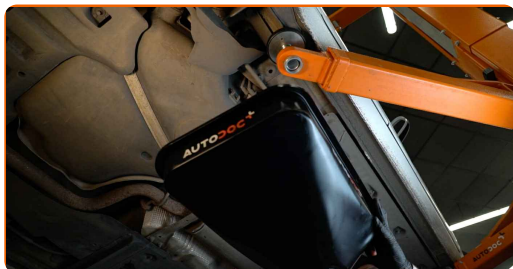
3

Unscrew the drain plug. Use a drive socket #17. Use a ratchet wrench.



4

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



5

Drain the used oil.

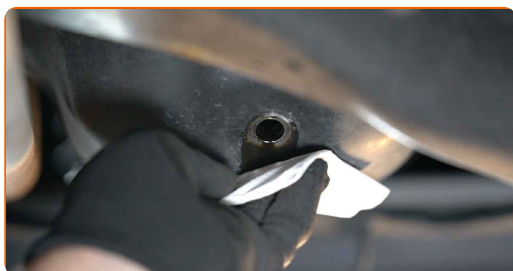


Replacement: engine oil and filter – AUDI Super 90. AUTODOC recommends:

- Caution! The oil may be hot.
- Wait until the oil has completely drained from the drainage hole.

6

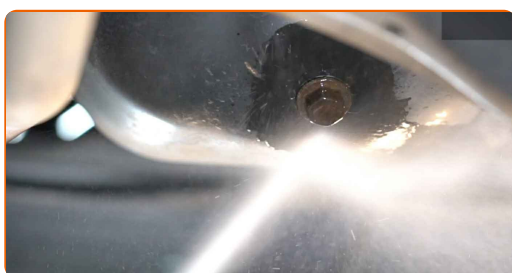
Clean the area of the oil pan drainage hole.



- 7** Screw in the new drainage plug and tighten it. Use a drive socket #17. Use a torque wrench. Tighten it to 30 nm torque.



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

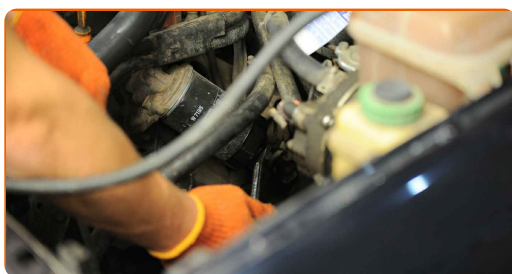


- 9** Lower the car.

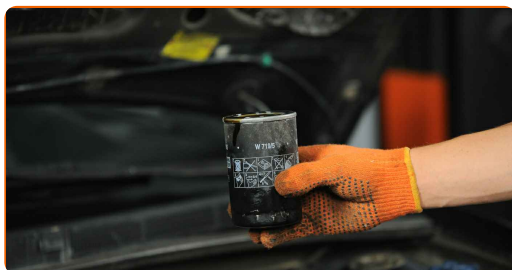
- 10** Open the hood.

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

- 12** Unscrew the oil filter. Use the 76/14-F socket. Use a ratchet wrench.

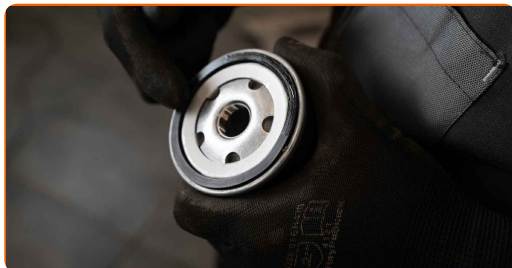


- 13** Put the old oil filter in the container.

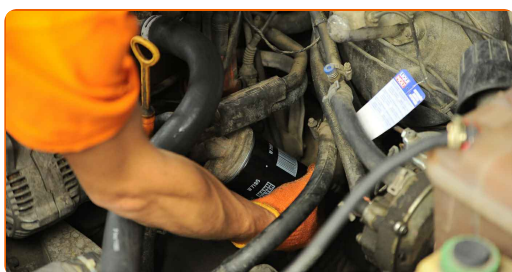


**14** Clean the oil filter seat. Use all-purpose cleaning spray.

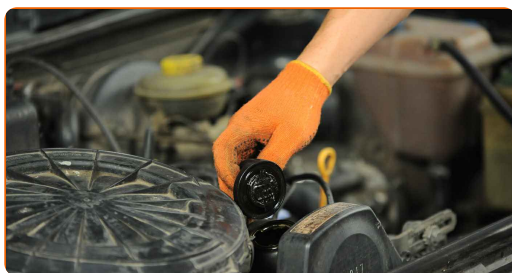
**15** Lubricate the rubber seal of the new filter with a little amount of fresh oil.



**16** Screw the new filter into its place. Use the 76/14-F socket. Observe the recommended tightening torque.

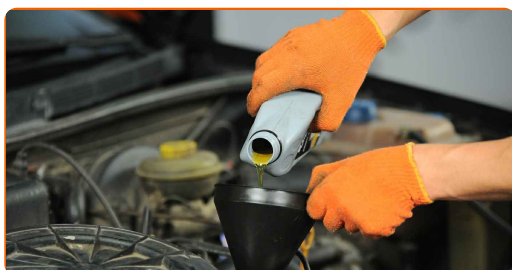


**17** Remove the oil filler cap.



**18** Insert the funnel.

**19** Pour oil into the engine through the filler. Required amount of oil: 3,0 L.

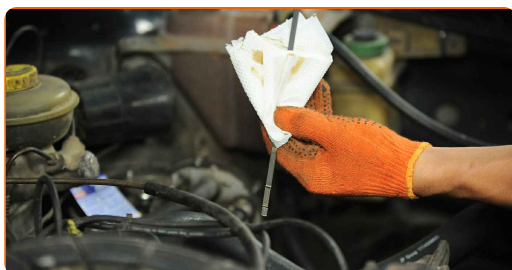


Replacement: engine oil and filter – AUDI Super 90. AUTODOC experts recommend:

- Use the oil recommended by the manufacturer.

20

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

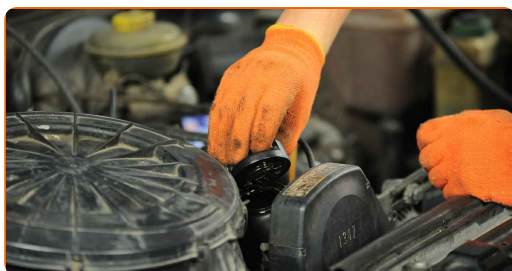


Please note!

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

21

Install the oil filler cap.



22

Tighten the oil filler cap.

23

Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.



- 24** 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.

- 25** Remove the fender protection cover.

- 26** Close the hood.

### AUTODOC recommends:

- 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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