

# How to change engine oil and filter on **AUDI 100 C1 Saloon** – replacement guide





### SIMILAR VIDEO TUTORIAL



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

## (i) Important!

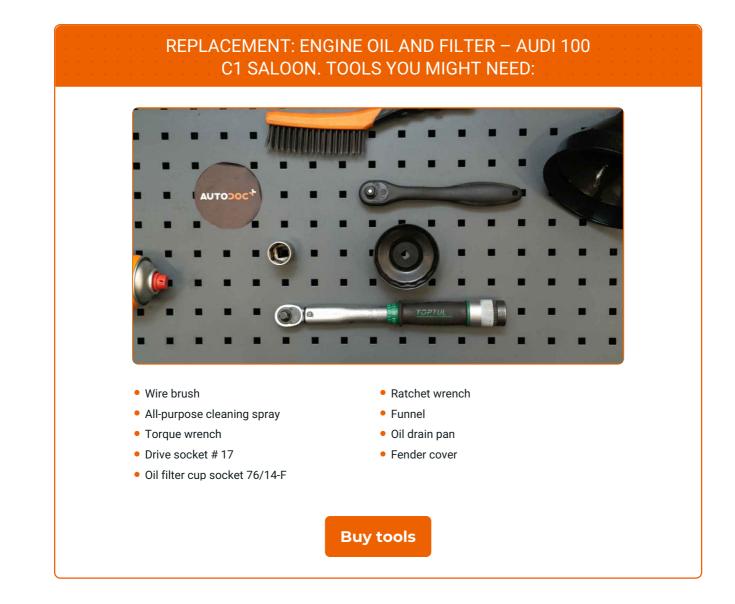
This replacement procedure can be used for: AUDI 100 C1 Saloon 1.6, AUDI 100 C1 Saloon 1.8, AUDI 100 C1 Saloon 1.9

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 100 C1 Saloon. 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 100 C1 SALOON. RECOMMENDED SEQUENCE OF STEPS:



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.



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 100 C1 Saloon. AUTODOC recommends:

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



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 10 11

Lower the car.

Open the hood.

12

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

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



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 100 C1 Saloon. 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.



Install the oil filler cap.



- 22
- Tighten the oil filler cap.
- 23

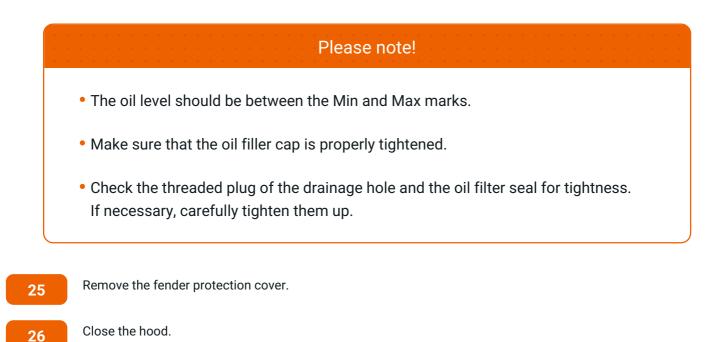
Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.







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



#### 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.



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