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How to change engine oil and filter on **CITROËN C3 III Box Body / Hatchback** (SX, SY) – replacement guide



#### SIMILAR VIDEO TUTORIAL



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

### (i) Important!

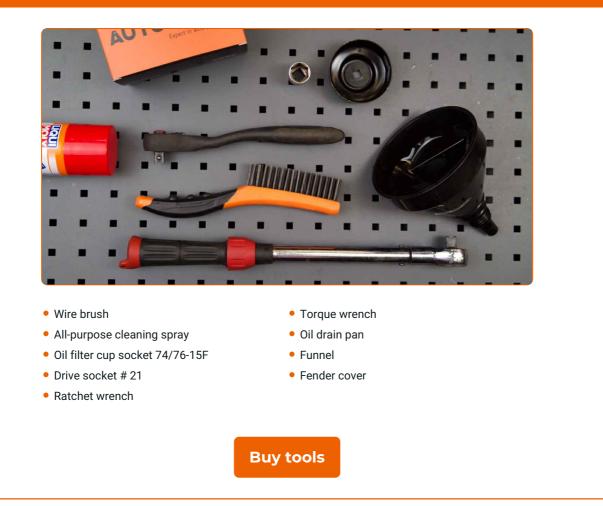
This replacement procedure can be used for: CITROËN C3 III Box Body / Hatchback (SX, SY) PureTech 82, CITROËN C3 III Box Body / Hatchback (SX, SY) PureTech 110

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: CITROËN XSARA PICASSO (N68) 2.0 HDi



#### REPLACEMENT: ENGINE OIL AND FILTER – CITROËN C3 III BOX BODY / HATCHBACK (SX, SY). LIST OF THE TOOLS YOU'LL NEED:





Replacement: engine oil and filter – CITROËN C3 III Box Body / Hatchback (SX, SY). Tip from AUTODOC:

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

## REPLACEMENT: ENGINE OIL AND FILTER – CITROËN C3 III BOX BODY / HATCHBACK (SX, SY). RECOMMENDED SEQUENCE OF STEPS:

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



Open the hood.

2

3

Unscrew the oil filler plug.





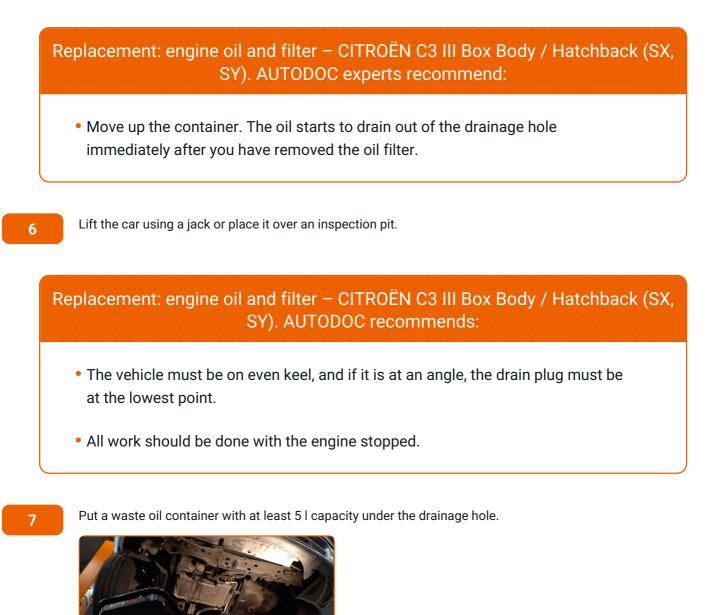
Unscrew the oil filter. Use the 74/76-15F socket.





Prepare a container for the old oil filter. Put the old oil filter in the container.





8

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 #21. Use a ratchet wrench.



10

Drain the used oil.



Replacement: engine oil and filter – CITROËN C3 III Box Body / Hatchback (SX, SY). Professionals recommend:

• Caution! The oil may be hot.

11

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

12

Clean the area of the oil pan drainage hole.





13

Screw in the new drainage plug and tighten it. Use a drive socket #21. Use a torque wrench. Tighten it to 34 Nm torque.



14

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



15

Lower the car.

16

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



17

Screw the new filter into its place. Use the 74/76-15F socket. Use a torque wrench. Tighten it to 25 Nm torque.



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18

Remove the oil filler cap. Insert the funnel.



19

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



Replacement: engine oil and filter – CITROËN C3 III Box Body / Hatchback (SX, SY). Tip:

• 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

22

Install the oil filler cap.

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.

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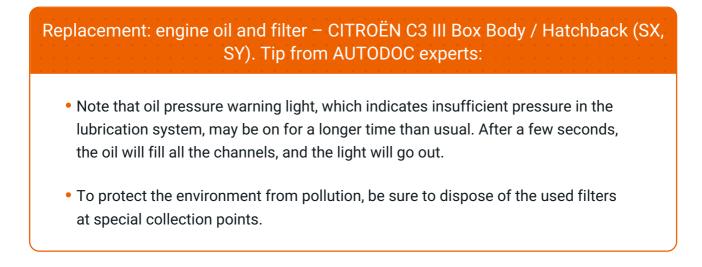




26

Remove the fender protection cover.

Close the hood.





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