



How to change engine oil  
and filter on **SUZUKI SX4**  
**(EY, GY)** – 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:

SUZUKI SX4 (EY, GY) 1.5 VVT (RW 415), SUZUKI SX4 (EY, GY) 1.6 VVT 4x4 (RW 416), SUZUKI SX4 (EY, GY) 1.9 DDiS 4x4 (RW 419D), SUZUKI SX4 (EY, GY) 1.5 (RW 415), SUZUKI SX4 (EY, GY) 1.6 VVT (RW 416), SUZUKI SX4 (EY, GY) 1.9 DDiS (RW 419D), SUZUKI SX4 (EY, GY) 2.0 4x4 (RW415, RW416, RW420), SUZUKI SX4 (EY, GY) 1.5 VVT 4x4 (RW 415), SUZUKI SX4 (EY, GY) 1.5 VVTi, SUZUKI SX4 (EY, GY) 1.6 VVT, SUZUKI SX4 (EY, GY) 1.6 LPG

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: SUZUKI SWIFT III (MZ, EZ) 1.5 (RS 415)

REPLACEMENT: ENGINE OIL AND FILTER – SUZUKI SX4 (EY, GY). TOOLS YOU NEED:



- All-purpose cleaning spray
- Drive socket # 17
- Oil filter cup socket 65/14F
- Ratchet wrench
- Torque wrench
- Funnel
- Oil drain pan
- Fender cover

**Buy tools**

Replacement: engine oil and filter – SUZUKI SX4 (EY, GY). AUTODOC experts recommend:

- Replace the oil filter every time when changing motor oil.
- Wear gloves to prevent contact with hot liquid.
- Please note: all work on the car – SUZUKI SX4 (EY, GY) – should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

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



Replacement: engine oil and filter – SUZUKI SX4 (EY, GY). Professionals recommend:

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

2

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

3

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



4

Drain the used oil.



Replacement: engine oil and filter – SUZUKI SX4 (EY, GY). Tip:

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

5

Clean the area of the oil pan drainage hole.



- 6 Screw in the new drainage plug and tighten it. Use a drive socket #17. Use a torque wrench. Tighten it to 28 nm torque.



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

- 8 Unscrew the oil filter. Use the 65/14F socket. Use a ratchet wrench.



- 9 Put the old oil filter in the container.



- 10 Clean the oil filter seat.

- 11 Screw the new filter into its place. Use the 65/14F socket. Use a torque wrench. Tighten it to 15 Nm torque.



**12** Lower the car.



**13** Open the hood.

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

**15** Unscrew the oil filler plug.

**16** Remove the oil filler cap.



**17** Insert the funnel.

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



Replacement: engine oil and filter – SUZUKI SX4 (EY, GY). Tip from AUTODOC:

- Use the oil recommended by the manufacturer.

**19** 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.

**20** Install the oil filler cap.



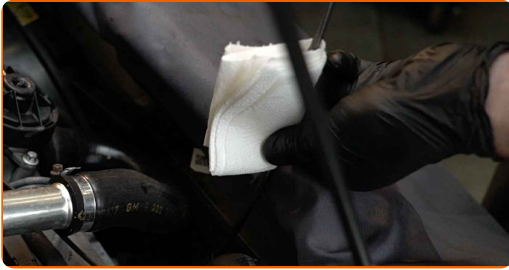
**21** Tighten the oil filler cap.

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





- 23 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.

- 24 Remove the fender protection cover.

- 25 Close the hood.

Replacement: engine oil and filter – SUZUKI SX4 (EY, GY). 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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