



How to change engine oil  
and filter on **SUZUKI**  
**Samurai Off-Road**  
**Convertible (SJ\_)** –  
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 Samurai Off-Road Convertible (SJ\_) 1.3 (SJ413)

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 SAMURAI OFF-ROAD CONVERTIBLE (SJ\_). 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 Samurai Off-Road Convertible (SJ\_). 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 Samurai Off-Road Convertible (SJ\_) – 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 Samurai Off-Road Convertible (SJ\_). 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 Samurai Off-Road Convertible (SJ\_). 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 Samurai Off-Road Convertible (SJ\_). 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 Samurai Off-Road Convertible (SJ\_). 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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