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How to change engine oil and filter on **SUZUKI Samurai Off-Road (SJ_)** – 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: SUZUKI Samurai Off-Road (SJ_) 1.0 Allrad, SUZUKI Samurai Off-Road (SJ_) 1.3 Allrad, SUZUKI Samurai Off-Road (SJ_) 1.3, SUZUKI Samurai Off-Road (SJ_) 1.3 All-wheel Drive (SJ 413), SUZUKI Samurai Off-Road (SJ_) 1.3 (SJ 413)

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)



Buy tools

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- 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 (SJ_) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



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



Replacement: engine oil and filter – SUZUKI Samurai Off-Road (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.
- Put a waste oil container with at least 4 l capacity under the drainage hole.





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



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Drain the used oil.



Replacement: engine oil and filter – SUZUKI Samurai Off-Road (SJ_). Tip:

- 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.





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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

 $\label{eq:clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.$



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



9

Put the old oil filter in the container.



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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.



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Lower the car.



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Open the hood.

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



Unscrew the oil filler plug.



Remove the oil filler cap.



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- Insert the funnel.

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



Replacement: engine oil and filter – SUZUKI Samurai Off-Road (SJ_). Tip from AUTODOC:

• Use the oil recommended by the manufacturer.





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.



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Tighten the oil filler cap.

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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.



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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25

Remove the fender protection cover.

Close the hood.



Replacement: engine oil and filter – SUZUKI Samurai Off-Road (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.



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