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How to change engine oil and filter on **TOYOTA CAMRY SOLARA Convertible (MCV2\_, SXV2\_)** – replacement guide



#### SIMILAR VIDEO TUTORIAL



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

# (i) Important!

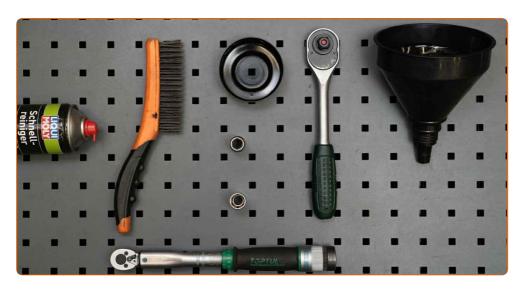
This replacement procedure can be used for: TOYOTA CAMRY SOLARA Convertible (MCV2\_, SXV2\_) 2.4 (ACV20)

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: TOYOTA RAV 4 II (CLA2\_, XA2\_, ZCA2\_, ACA2\_) 2.0 4WD (ACA21, ACA20)



#### REPLACEMENT: ENGINE OIL AND FILTER – TOYOTA CAMRY SOLARA CONVERTIBLE (MCV2\_, SXV2\_). TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket # 14
- Oil filter cup socket 65-14F

- Ratchet wrench
- Funnel
- Oil drain pan
- Fender cover





Replacement: engine oil and filter – TOYOTA CAMRY SOLARA Convertible (MCV2\_, SXV2\_). Tip from AUTODOC:

- 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 TOYOTA CAMRY SOLARA Convertible (MCV2\_, SXV2\_) – should be done with the engine switched off.

### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the hood.



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



Pull up the oil dipstick.





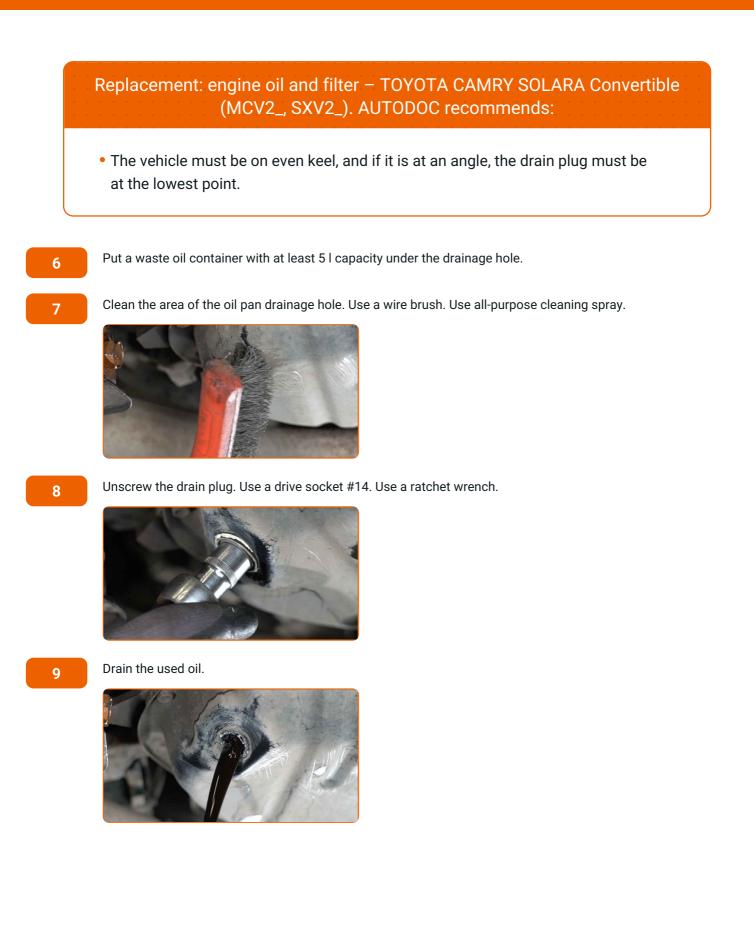
Unscrew the oil filler plug.



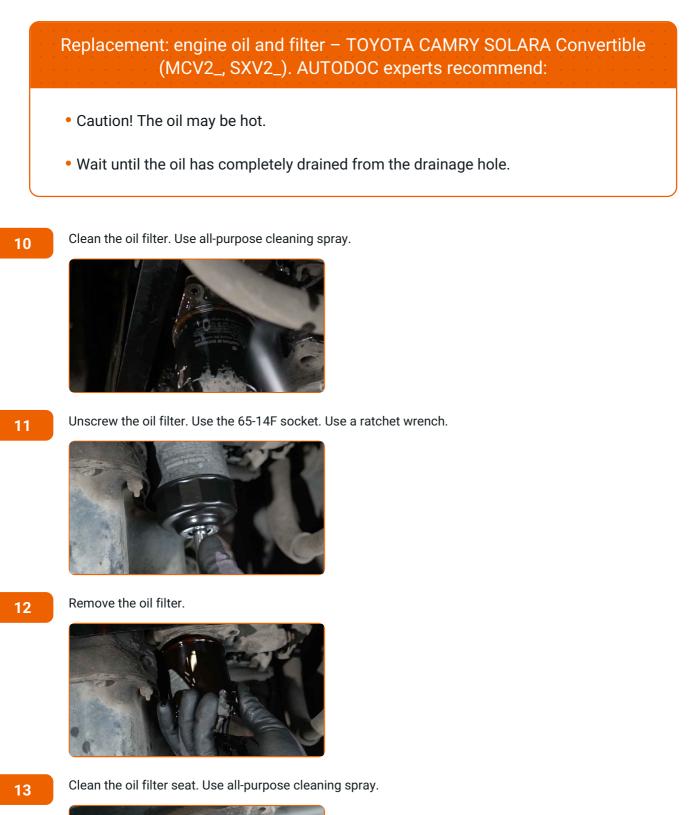


Lift the car using a jack or place it over an inspection pit.













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



15

Install a new oil filter.



16

Tighten the oil filter. Remember to observe the recommended tightening torque. Use the 65-14F socket. Use a torque wrench. Tighten it to 24 Nm torque.



17

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





18

Screw in the new drainage plug and tighten it. Use a drive socket #14. Use a torque wrench. Tighten it to 25 Nm torque.



19

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



20

Lower the car.

21

Remove the oil filler cap.



22

Insert the funnel.







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



#### AUTODOC recommends:

• 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.

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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.

# Replacement: engine oil and filter – TOYOTA CAMRY SOLARA Convertible (MCV2\_, SXV2\_). Tip from AUTODOC:

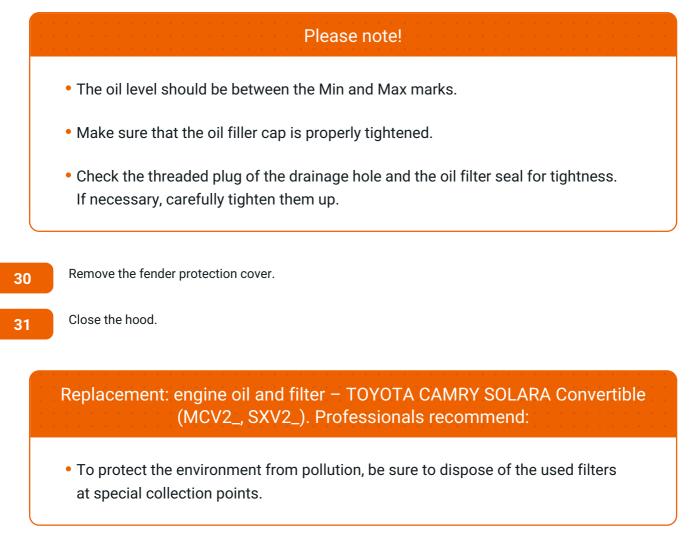
• Note that oil pressure warning light, which indicates insufficient pressure in the lubrication system, may be on for a longer time than usual. After a few seconds, the oil will fill all the channels, and the light will go out.

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









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