



How to change engine oil
and filter on **TOYOTA**
Corona VIII Saloon (T170)
– 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:

TOYOTA Corona VIII Saloon (T170) 1.8 (ST180_, ST181_)

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 Yaris Hatchback (_P1_) 1.3 (NCP10_, SCP12_)

REPLACEMENT: ENGINE OIL AND FILTER – TOYOTA CORONA VIII SALOON (T170). LIST OF THE TOOLS YOU'LL NEED:



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

Buy tools

Replacement: engine oil and filter – TOYOTA Corona VIII Saloon (T170). Tip from AUTODOC experts:

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

REPLACEMENT: ENGINE OIL AND FILTER – TOYOTA CORONA VIII SALOON (T170). TAKE THE FOLLOWING STEPS:

1

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



Replacement: engine oil and filter – TOYOTA Corona VIII Saloon (T170). AUTODOC recommends:

- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.

2 Put a waste oil container with at least 5 l capacity under the drainage hole.



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



4 Put the old oil filter in the container.



Replacement: engine oil and filter – TOYOTA Corona VIII Saloon (T170). Tip:

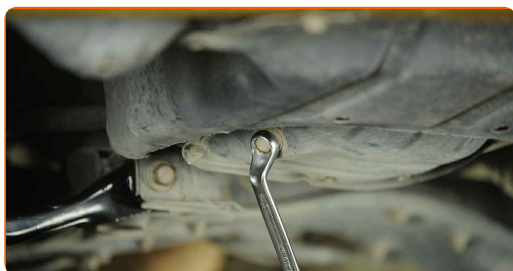
- Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.

5 Clean the oil filter seat.

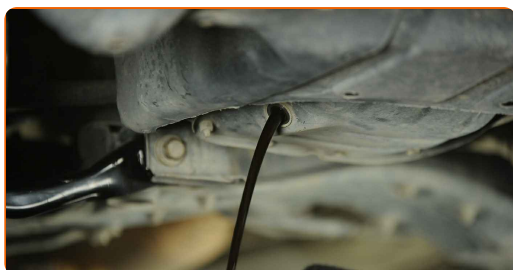
6 Screw the new filter into its place. Use the 65-14F socket. Use a torque wrench. Tighten it to 18 Nm torque.



7 Unscrew the drain plug. Use a combination spanner #14.



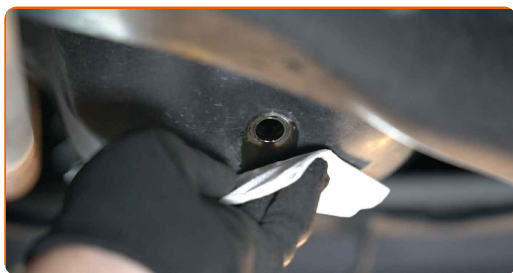
8 Drain the used oil.



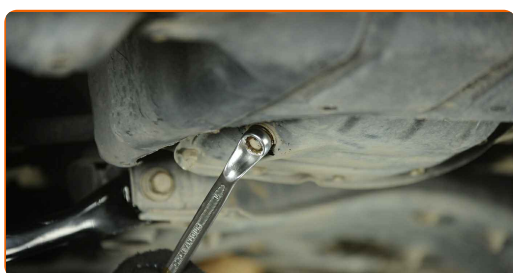
Replacement: engine oil and filter – TOYOTA Corona VIII Saloon (T170). Tip from AUTODOC:

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

9 Clean the area of the oil pan drainage hole.



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

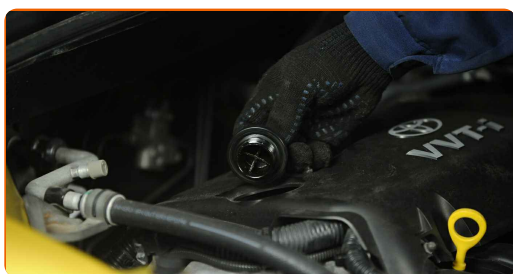


11 Clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.

12 Lower the car. Open the hood.

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

14 Unscrew the oil filler plug.



15 Remove the oil filler cap.

16 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 – TOYOTA Corona VIII Saloon (T170). Tip from AUTODOC experts:

- Use the oil recommended by the manufacturer.

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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.

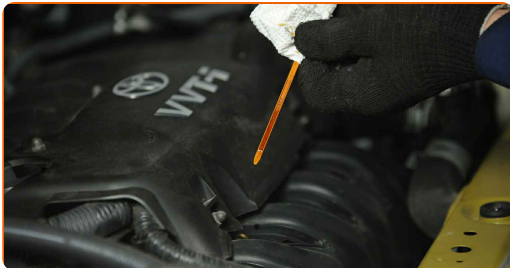
21

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



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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.



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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Remove the fender protection cover. Close the hood.

Replacement: engine oil and filter – TOYOTA Corona VIII Saloon (T170).
Professionals recommend:

- 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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