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How to change engine oil and filter on **PORSCHE 924 Coupe** – 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: PORSCHE 924 Coupe 2.0, PORSCHE 924 Coupe 2.0 Turbo, PORSCHE 924 Coupe 2.0 Carrera GT

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: VW GOLF II (19E, 1G1) 1.6



REPLACEMENT: ENGINE OIL AND FILTER – PORSCHE 924 COUPE. TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Combination spanner #19
- Drive socket # 19

- Oil filter cup socket #74-15F
- Ratchet wrench
- Fluid container
- Funnel
- Fender cover



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Replacement: engine oil and filter – PORSCHE 924 Coupe. 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 PORSCHE 924 Coupe should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

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



Unscrew the oil filler plug.

Open the hood.





Pull up the oil dipstick.



5

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

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- 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 5 l capacity under the drainage hole.



7

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



8

Unscrew the drain plug. Use a combination spanner #19.







Drain the used oil.



Replacement: engine oil and filter – PORSCHE 924 Coupe. AUTODOC recommends:

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

Unscrew the oil filter. Use the 74-15F socket. Use a ratchet wrench.



11

10

Clean the oil filter seat. Use all-purpose cleaning spray.





12

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



13

Screw the new filter into its place. Use the 74-15F socket. Use a torque wrench. Tighten it to 25 Nm torque.



14

Clean the area of the oil pan drainage hole.



15

Screw in the new drainage plug and tighten it. Use a drive socket #19. Use a torque wrench. Tighten it to 25 Nm torque.





16

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



17

Lower the car.

18

Remove the oil filler cap.



19

Insert the funnel.



20

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



Replacement: engine oil and filter – PORSCHE 924 Coupe. Tip:

• Use the oil recommended by the manufacturer.



21

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.

22

Install the oil filler cap.

23

Tighten the oil filler cap.



24

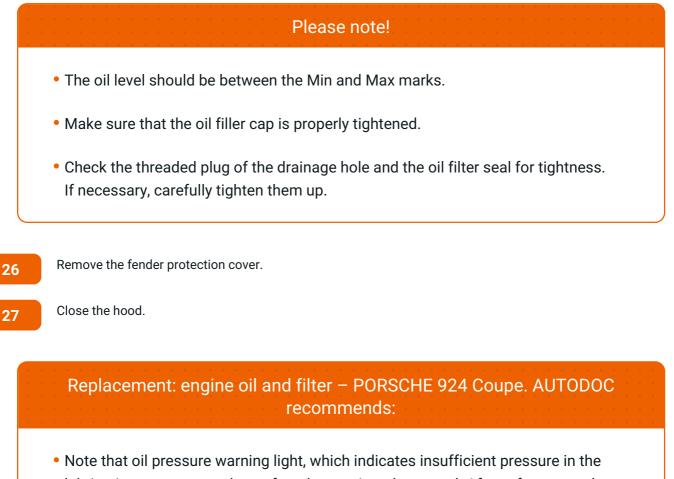
Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.

25

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







- 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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