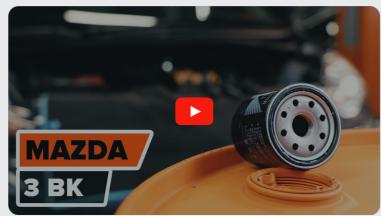
# - AUTODOC CLUB

How to change engine oil and filter on MAZDA 626 IV Saloon (GE) – replacement guide



### SIMILAR VIDEO TUTORIAL



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

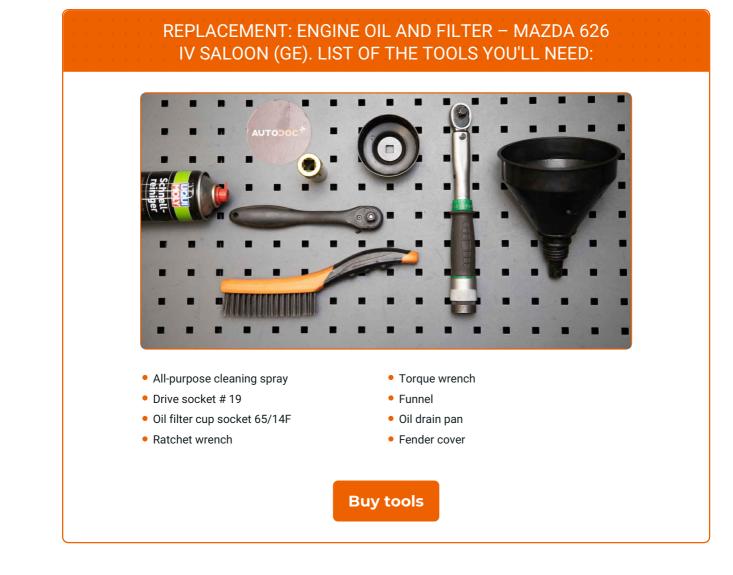
# (i) Important!

This replacement procedure can be used for: MAZDA 626 IV Saloon (GE) 1.8 i

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: MAZDA 3 Saloon (BK) 1.6 (BK12)





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# Replacement: engine oil and filter – MAZDA 626 IV Saloon (GE). AUTODOC recommends:

- 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 MAZDA 626 IV Saloon (GE) 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 – MAZDA 626 IV Saloon (GE). AUTODOC experts 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 5 l capacity under the drainage hole.



3

Unscrew the drain plug. Use a drive socket #19. Use a ratchet wrench.



4

Drain the used oil.



Replacement: engine oil and filter – MAZDA 626 IV Saloon (GE). Professionals recommend:

- 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 #19. 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.





Screw the new filter into its place. Use the 65/14F socket. Use a ratchet wrench.



12

Lower the car.



13 Open the hood.

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

15

16

14

Remove the oil filler cap.

Unscrew the oil filler plug.



17

Insert the funnel.



#### 18

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



Replacement: engine oil and filter – MAZDA 626 IV Saloon (GE). Tip:

• Use the oil recommended by the manufacturer.



Check the oil level using the dipstick. Top up oil if necessary.



#### Please note!

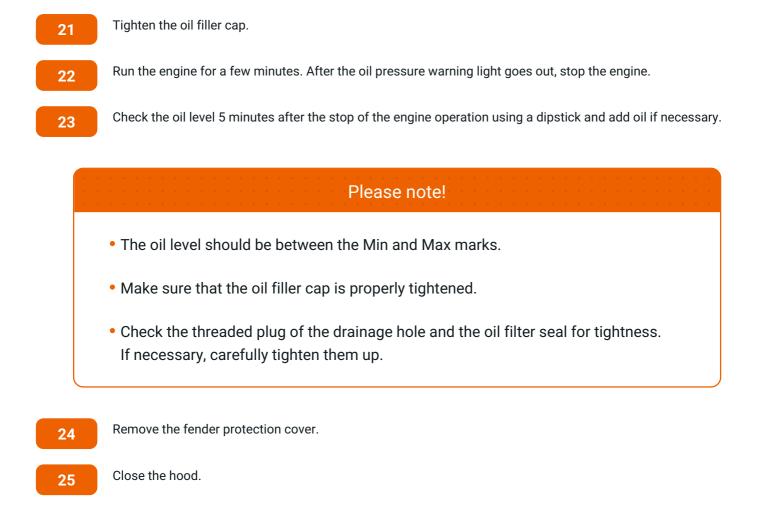
• The oil level should be between the Min and Max marks.



Install the oil filler cap.







## Replacement: engine oil and filter – MAZDA 626 IV Saloon (GE). Tip from AUTODOC experts:

- 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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