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How to change engine oil and filter on **OPEL KADETT C Estate** – replacement guide



### SIMILAR VIDEO TUTORIAL



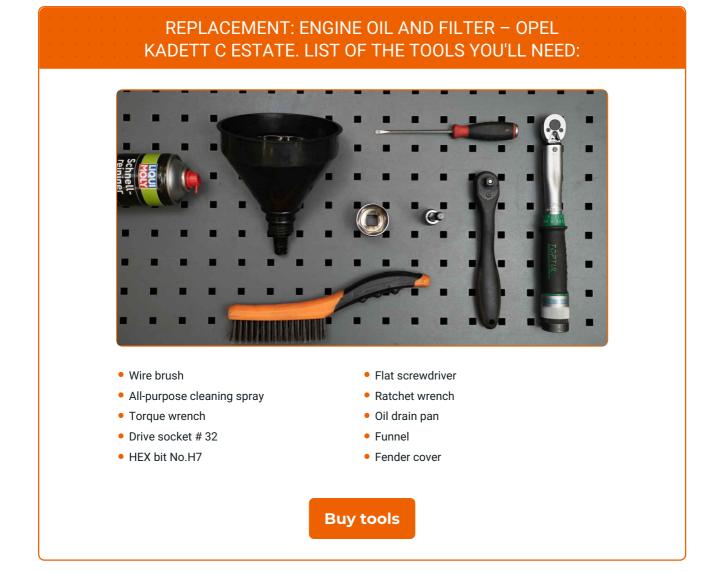
This video shows the replacement procedure of a similar car part on another vehicle

## (i) Important!

This replacement procedure can be used for: OPEL KADETT C Estate 1.0, OPEL KADETT C Estate 1.2, OPEL KADETT C Estate 1.2 S, OPEL KADETT C Estate 1.6 S

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: OPEL Corsa B Hatchback (S93) 1.4 i (F08, F68, M68)



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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 OPEL KADETT C Estate should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1Open the hood.2Use a fender pro

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



Unscrew the oil filler plug.





Pull up the oil dipstick.





Clean the oil filter housing cap. Use all-purpose cleaning spray.



6

Unscrew the filter housing cap together with the old filter element. Use a drive socket #32. Use a ratchet wrench.



7

Put the old oil filter in the container.



8

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

#### Replacement: engine oil and filter – OPEL KADETT C Estate. Tip:

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



Put a waste oil container with at least 4 l capacity under the drainage hole.



10

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



11

Unscrew the drain plug. Use HEX No.H7. Use a ratchet wrench.

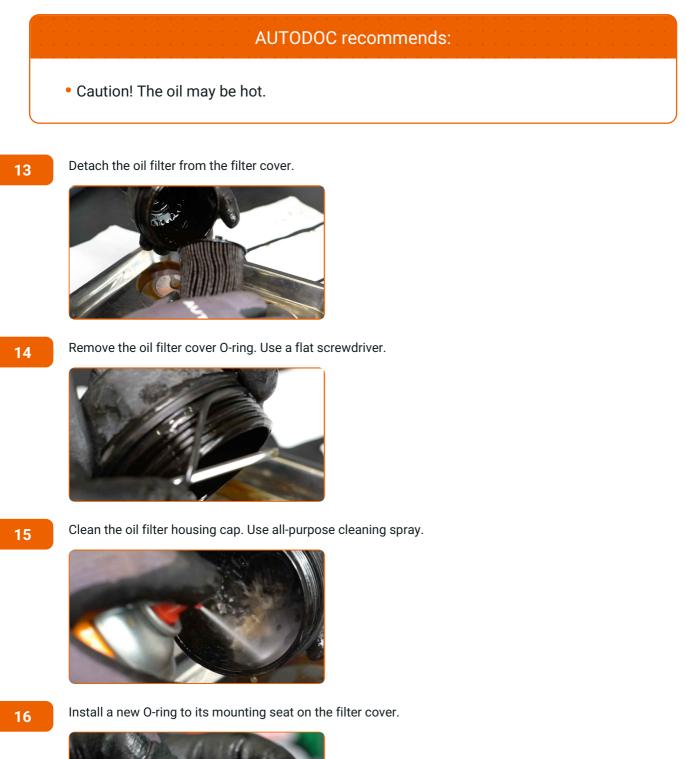


12

Drain the used oil.













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



18

Install the new oil filter to the mounting seat on the filter cover.



19

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



20

Screw in the new drainage plug and tighten it. Use HEX No.H7. Use a torque wrench. Tighten it to 10 Nm torque.





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



#### 22

Lower the car.

#### 23

24

Clean the oil filter seat.



Install the cover of the oil filter housing and screw it on. Use a drive socket #32. Use a torque wrench. Tighten it to 15 Nm torque.



25

Remove the oil filler cap.





Insert the funnel.



27

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



## Replacement: engine oil and filter – OPEL KADETT C Estate. AUTODOC experts recommend:

• 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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29

Install the oil filler cap.



30

Tighten the oil filler cap.



31

Run the engine for a few minutes.



32

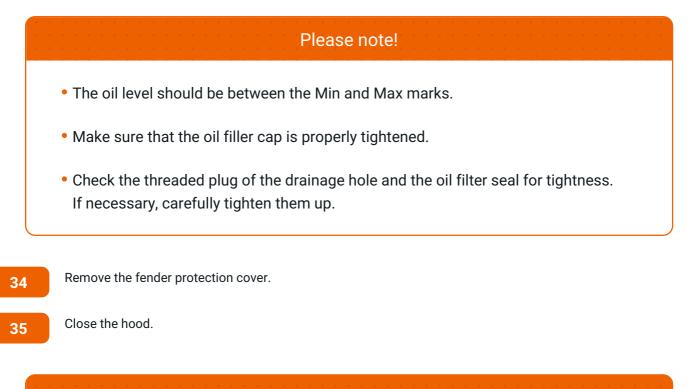
After the oil pressure warning light goes out, stop the engine.

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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.









- 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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