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How to change engine oil and filter on VAUXHALL
ZAFIRA Mk III (P12) –
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: VAUXHALL ZAFIRA Mk III (P12) 1.4, VAUXHALL ZAFIRA Mk III (P12) 1.6 CNG, VAUXHALL ZAFIRA Mk III (P12) 1.8

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 Astra H Saloon (A04) 1.6 (L69)

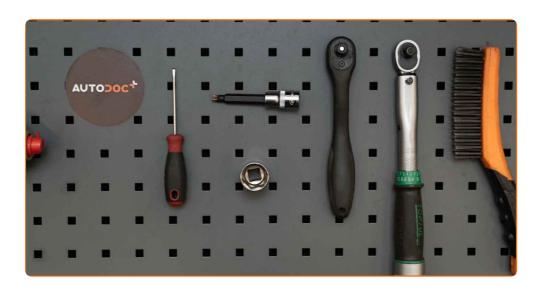
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REPLACEMENT: ENGINE OIL AND FILTER – VAUXHALL ZAFIRA MK III (P12). TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket # 24
- Torx bit T45
- Ratchet wrench

- Flat screwdriver
- Oil drain pan
- Funnel
- Microfibre towel
- Fender cover

Buy tools

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Replacement: engine oil and filter – VAUXHALL ZAFIRA Mk III (P12). 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 VAUXHALL ZAFIRA Mk III (P12) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the oil filler plug.



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



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Unscrew the filter housing cap together with the old filter element. Use a drive socket #24. Use a ratchet wrench.



- 6 Prepare a container for the old oil filter.
- Put the old filter cartridge in the container.



- Cover the oil filter housing with a microfibre towel to prevent dirt and foreign objects from getting into the system.
- Lift the car using a jack or place it over an inspection pit.

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



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



Unscrew the drain plug. Use Torx T45. Use a ratchet wrench.



Drain the used oil.

14



Replacement: engine oil and filter – VAUXHALL ZAFIRA Mk III (P12). AUTODOC recommends:

• Caution! The oil may be hot.

Detach the oil filter from the filter cover.

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Remove the oil filter cover O-ring. Use a flat screwdriver.



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



Install a new 0-ring to its mounting seat on the filter cover.



18 Install a new oil filter.



Please note!

- Make sure to install the filter correctly. Don't mix up the sides of the part.
- Wait until the oil has completely drained from the drainage hole.

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Clean the area of the oil pan drainage hole.



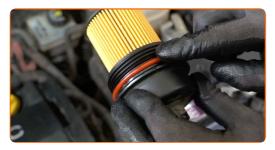
Screw in the new drainage plug and tighten it. Use Torx T45. Use a torque wrench. Tighten it to 14 nm torque.



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



- Lower the car.
- Remove the microfibre towel from the oil filter housing.
- Lubricate the rubber seal of the new filter with a little amount of fresh oil.



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Install a new oil filter housing cover and tighten it. Use a drive socket #24. Use a torque wrench. Tighten it to 25 Nm torque.



Remove the oil filler cap.



27 Insert the funnel.

28



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



Replacement: engine oil and filter – VAUXHALL ZAFIRA Mk III (P12). 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.
- 30 Install the oil filler cap.



31 Tighten the oil filler cap.



- 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.
- Remove the fender protection cover.
- Close the hood.

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Replacement: engine oil and filter – VAUXHALL ZAFIRA Mk III (P12). 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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