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How to change engine oil and filter on VAUXHALL Astra Mk3 (F) Convertible (T92) – replacement guide



SIMILAR VIDEO TUTORIAL



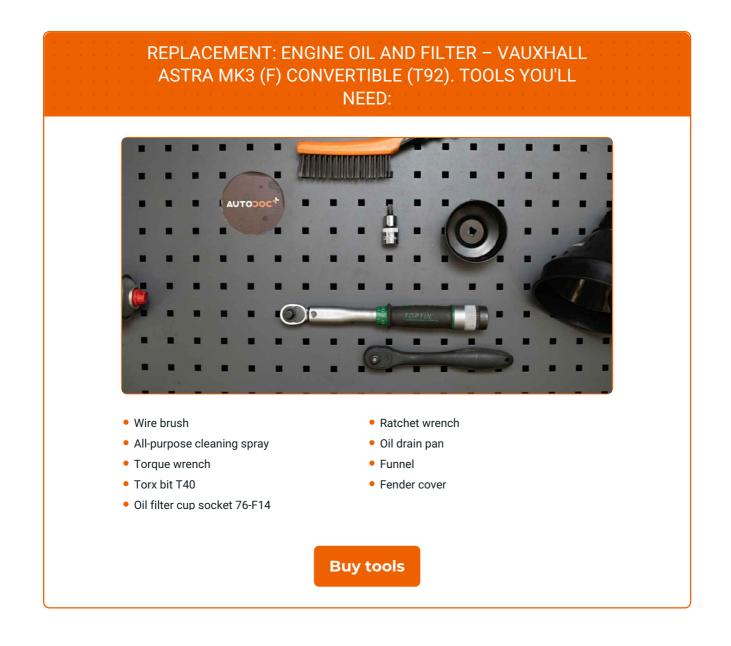
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: VAUXHALL Astra Mk3 (F) Convertible (T92) 2.0 i 16V

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 Meriva A (X03) 1.6 16V (E75)



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Replacement: engine oil and filter – VAUXHALL Astra Mk3 (F) Convertible (T92). 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 VAUXHALL Astra Mk3 (F) Convertible (T92) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the hood.



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



Unscrew the oil filler plug.



4

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



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





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



7

Unscrew the drain plug. Use Torx T40. Use a ratchet wrench.



8

Drain the used oil.



Replacement: engine oil and filter – VAUXHALL Astra Mk3 (F) Convertible (T92). Professionals recommend:

• Caution! The oil may be hot.



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





Unscrew the oil filter. Use the 76-F14 socket. Use a ratchet wrench.



11

Put the old oil filter in the container.



Replacement: engine oil and filter – VAUXHALL Astra Mk3 (F) Convertible (T92). Tip from AUTODOC experts:

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



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

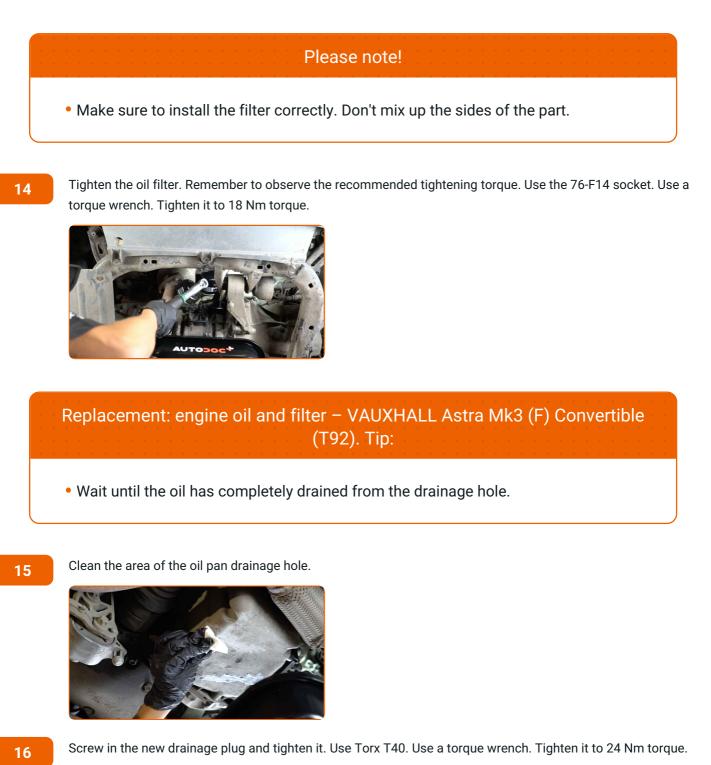


13

Install a new oil filter.









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17

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



18

Lower the car.

19

Remove the oil filler cap.



20

Insert the funnel.



21

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





Replacement: engine oil and filter – VAUXHALL Astra Mk3 (F) Convertible (T92). AUTODOC recommends:

• Use the oil recommended by the manufacturer.

22

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.



24

Tighten the oil filler cap.



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



26

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.
- 27 Remove the fender protection cover.

Close the hood.

28



Replacement: engine oil and filter – VAUXHALL Astra Mk3 (F) Convertible (T92). AUTODOC experts 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.



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