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How to change engine oil and filter on ALFA

ROMEO GTV (916C_) –

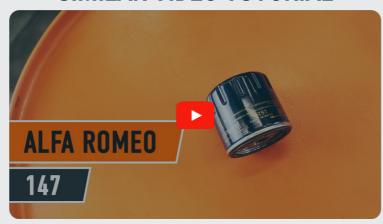
replacement guide







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: ALFA ROMEO GTV (916C_) 1.8 16V, ALFA ROMEO GTV (916C_) 2.0 T.SPARK 16V, ALFA ROMEO GTV (916C_) 2.0 JTS

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: ALFA ROMEO 147 (937) 1.6 16V T.SPARK

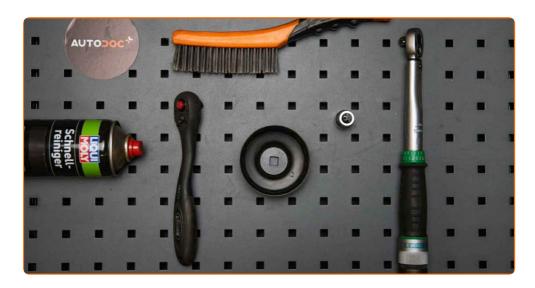
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REPLACEMENT: ENGINE OIL AND FILTER – ALFA ROMEO GTV (916C_). TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Torx bit T50
- Oil filter cup socket 76-12F

- Ratchet wrench
- Funnel
- Oil drain pan
- Fender cover

Buy tools

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Replacement: engine oil and filter – ALFA ROMEO GTV (916C_). 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 ALFA ROMEO GTV (916C_) 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.



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

Replacement: engine oil and filter – ALFA ROMEO GTV (916C_). 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 works should be done with the engine cooled down.

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



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



Unscrew the drain plug. Use Torx T50. Use a ratchet wrench.



B Drain the used oil.



Replacement: engine oil and filter – ALFA ROMEO GTV (916C_). Tip:

• Caution! The oil may be hot.

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



Unscrew the oil filter. Use the 76-12F socket. Use a ratchet wrench.



Remove the oil filter.



Replacement: engine oil and filter – ALFA ROMEO GTV (916C_). Tip from AUTODOC:

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

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



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



14 Install a new oil filter.



Tighten the oil filter. Remember to observe the recommended tightening torque. Use the 76-12F socket. Use a torque wrench. Tighten it to 18 Nm torque.



AUTODOC recommends:

• 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 T50. Use a torque wrench. Tighten it to 20 nm torque.



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



- 19 Lower the car.
- Remove the oil filler cap.



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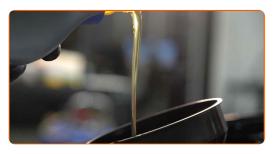




21 Insert the funnel.



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



Replacement: engine oil and filter – ALFA ROMEO GTV (916C_). Tip from AUTODOC:

- 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.

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24 Install the oil filler cap.



Tighten the oil filler cap.



- Run the engine for a few minutes.
- After the oil pressure warning light goes out, stop the engine.
- Check the oil level 5 minutes after the stop of the engine operation using a dipstick and add oil if necessary.



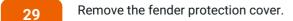
Please note!

- 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.

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Close the hood.

Replacement: engine oil and filter – ALFA ROMEO GTV (916C_). AUTODOC recommends:

- 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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