







How to change: Peugeot 207
hatchback engine oil and filter –
replacement guide



VIDEO TUTORIAL

(i) Important!

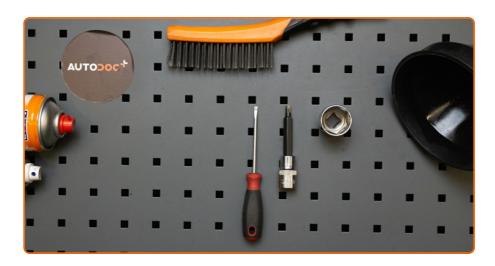
This replacement procedure can be used for:
PEUGEOT 207 (WA_, WC_) 1.6 16V VTi, PEUGEOT 207 CC (WD_) 1.6 16V,
PEUGEOT 207 SW (WK_) 1.6 16V, PEUGEOT 3008 MPV (0U_) 1.6 VTi, PEUGEOT
308 I (4A_, 4C_) 1.6 16V, PEUGEOT 308 SW I (4E_, 4H_) 1.6 16V, PEUGEOT
5008 (0U_, 0E_) 1.6 16V

The steps may slightly vary depending on the car design.

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REPLACEMENT: ENGINE OIL AND FILTER – PEUGEOT 207 HATCHBACK. TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket # 27
- HEX bit No.H6.

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

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Replacement: engine oil and filter – Peugeot 207 hatchback. Tip from AUTODOC:

- Replace the oil filter every time when changing motor oil.
- Use only new O-rings during installation.
- Wear gloves to prevent contact with hot liquid.
- Warning! Shut down the engine before starting any work Peugeot 207 hatchback

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

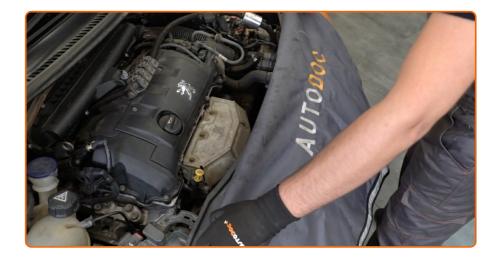
1



Open the hood.

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

3



Unscrew the oil filler plug.

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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.

5



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

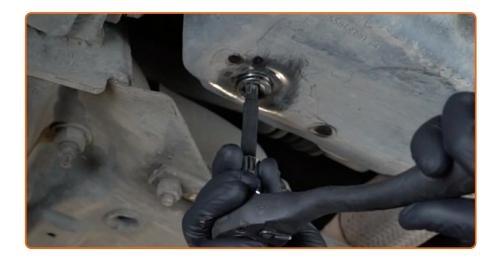
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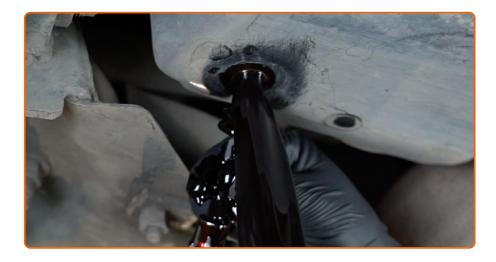
Clean the area of the oil pan drainage hole. Use a wire brush. Use all-purpose cleaning spray.

7



Unscrew the drain plug. Use HEX No.H6. Use a ratchet wrench.

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Drain the used oil.

Replacement: engine oil and filter – Peugeot 207 hatchback. Tip:

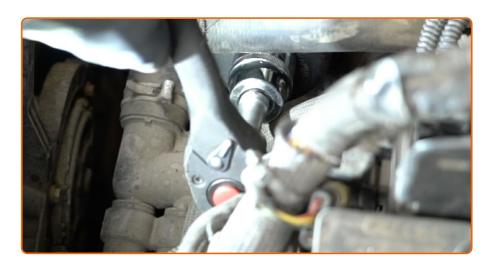
- Caution! The oil may be hot.
- Wait until the oil has completely drained from the drainage hole.

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

10



Unscrew the filter housing cap together with the old filter element. Use a drive socket #27. Use a ratchet wrench.

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Prepare a container for the old oil filter.

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Put the old oil filter in the container.

AUTODOC recommends:

 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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Detach the oil filter from the filter cover.

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

15



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

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

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

Please note!

 Make sure to install the filter correctly. Don't mix up the sides of the part.

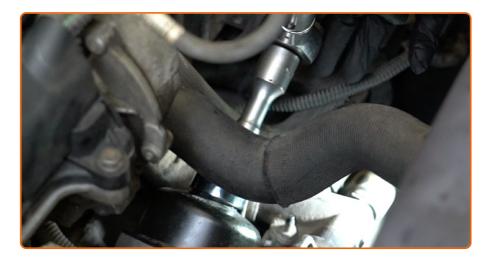
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Lubricate the rubber seal of the new filter with a little amount of fresh oil.

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Install a new oil filter housing cover and tighten it. Use a drive socket #27. Use a torque wrench. Tighten it to 25 Nm torque.

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Clean the area of the oil pan drainage hole.

21



Screw in the new drainage plug and tighten it. Use HEX No.H6. Use a torque wrench. Tighten it to 30 Nm torque.

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

23



Lower the car.

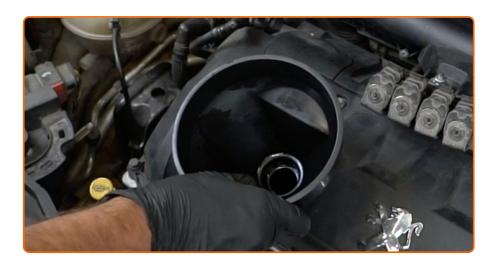
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Remove the oil filler cap.

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Insert the funnel.

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Pour oil into the engine through the filler. Required amount of oil: 3 L.

Replacement: engine oil and filter – Peugeot 207 hatchback. Tip from AUTODOC:

• Use the oil recommended by the manufacturer.

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

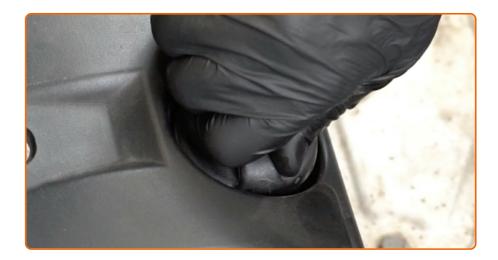
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Please note!

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

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Install the oil filler cap.

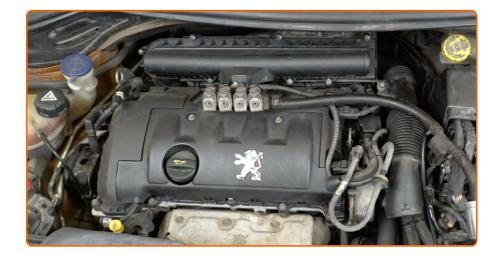
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Tighten the oil filler cap.

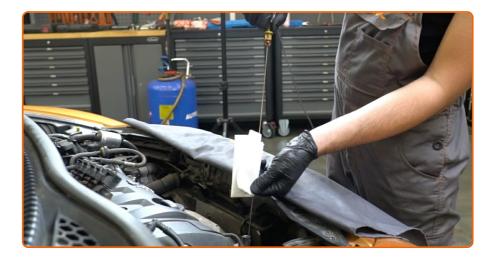
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Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.

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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.

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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.

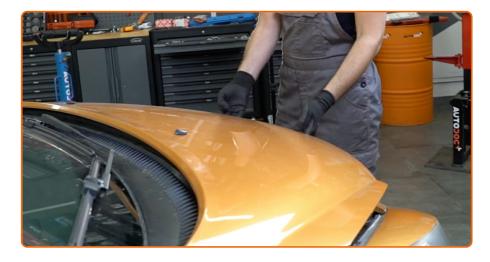
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Remove the fender protection cover.

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Close the hood.

Replacement: engine oil and filter – Peugeot 207 hatchback. Professionals 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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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

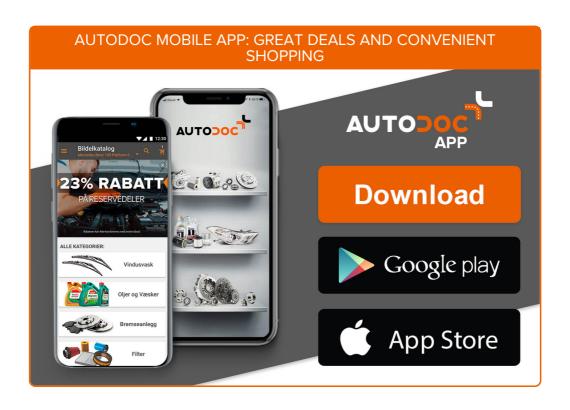


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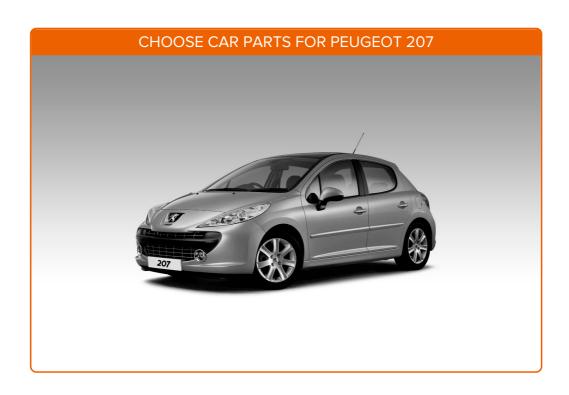






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