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How to change engine oil and filter on NISSAN PRIMERA Hatchback (P10) – 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: NISSAN PRIMERA Hatchback (P10) 2.0 16V, NISSAN PRIMERA Hatchback (P10) 2.0 i, NISSAN PRIMERA Hatchback (P10) 2.0

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: NISSAN MICRA III (K12) 1.4 16V

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REPLACEMENT: ENGINE OIL AND FILTER - NISSAN PRIMERA HATCHBACK (P10). TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket # 14
- Oil filter cup socket 65-14F

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

Buy tools

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Replacement: engine oil and filter - NISSAN PRIMERA Hatchback (P10). Tip:

- Replace the oil filter every time when changing motor oil.
- · Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

REPLACEMENT: ENGINE OIL AND FILTER - NISSAN PRIMERA HATCHBACK (P10). RECOMMENDED SEQUENCE OF STEPS:

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



Pull up the oil dipstick.



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

Replacement: engine oil and filter – NISSAN PRIMERA Hatchback (P10). AUTODOC recommends:

- The vehicle must be on a level surface, but 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.



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



Unscrew the drain plug. Use a drive socket #14. Use a ratchet wrench.



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9 Drain the used oil.

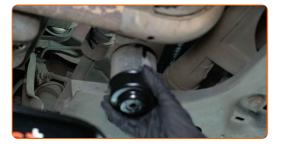


AUTODOC recommends:

- Caution! The oil may be hot.
- Wait until the oil has completely drained from the drainage hole.
- Clean the oil filter. Use all-purpose cleaning spray.
- Unscrew the oil filter. Use the 65-14F socket. Use a ratchet wrench.



Remove 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.



15 Install a new oil filter.



Tighten the oil filter. Remember to observe the recommended tightening torque. Use the 65-14F socket. Use a torque wrench. Tighten it to 18 Nm torque.



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



Screw in the new drainage plug and tighten it. Use a drive socket #14. Use a torque wrench. Tighten it to 28 Nm torque.



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



Lower the car.

Remove the oil filler cap.



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22 Insert the funnel.



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



Replacement: engine oil and filter – NISSAN PRIMERA Hatchback (P10).

AUTODOC experts recommend:

- Use the oil recommended by the manufacturer.
- Check the oil level using the dipstick.



AUTODOC recommends:

- Top up oil if necessary.
- The oil level should be between the Min and Max marks.

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25 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.

Replacement: engine oil and filter – NISSAN PRIMERA Hatchback (P10). 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.
- Check the oil level with a dipstick 5 minutes after turning the engine off 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. 29
- Check the threaded plug of the drainage hole and the oil filter seal for tightness. If necessary, carefully tighten 30 them up.
- Remove the fender protection cover. 31
- Close the bonnet. 32

Replacement: engine oil and filter – NISSAN PRIMERA Hatchback (P10). Tip from AUTODOC experts:

• To protect the environment from pollution, be sure to dispose of the used filters at special collection points.





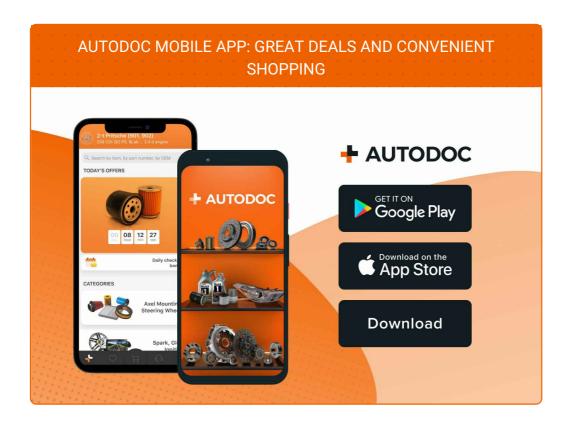
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