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How to change engine oil and filter on **NISSAN NP300 Navara Pickup (D23) diesel** – replacement guide



SIMILAR VIDEO TUTORIAL



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

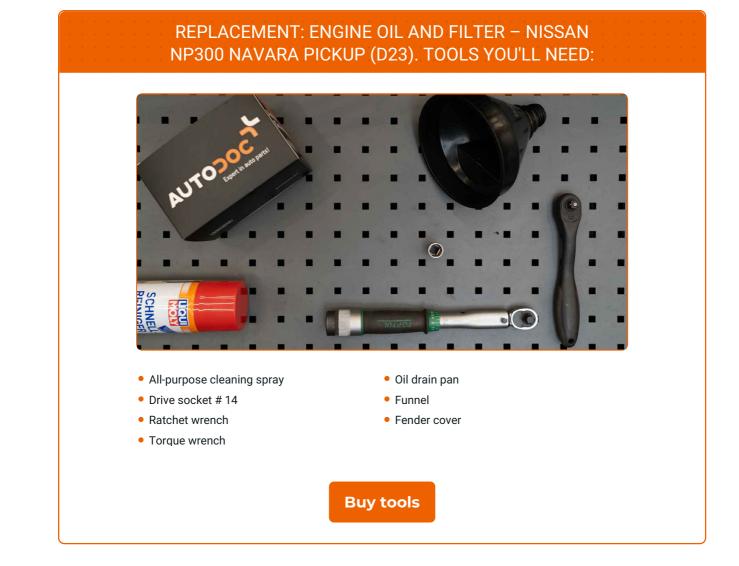
(i) Important!

This replacement procedure can be used for: NISSAN NP300 Navara Pickup (D23) 2.5 dCi, NISSAN NP300 Navara Pickup (D23) 2.5 dCi 4x4

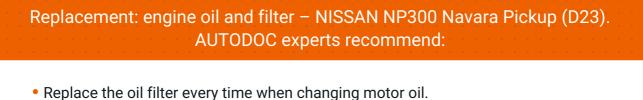
The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: NISSAN X-TRAIL (T30) 2.2 dCi 4x4









- Wear gloves to prevent contact with hot liquid.
- Warning! Shut down the engine before starting any work NISSAN NP300 Navara Pickup (D23).

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



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

Replacement: engine oil and filter – NISSAN NP300 Navara Pickup (D23). Tip:

• The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.

2

Put a waste oil container with at least 6 l capacity under the drainage hole.

3

Unscrew the oil filter.





4

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.



Clean the oil filter seat. Screw the new filter into its place.



6

7

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



Drain the used oil.



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- Caution! The oil may be hot.
- Wait until the oil has completely drained from the drainage hole.
- 8

9

Clean the area of the oil pan drainage hole.

Screw in the new drainage plug and tighten it. Use a drive socket #14. Use a torque wrench. Tighten it to 25 Nm torque.



10

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





12

Lower the car. Open the hood.

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

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Unscrew the oil filler plug. Remove the oil filler cap.



14

Insert the funnel.

15

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



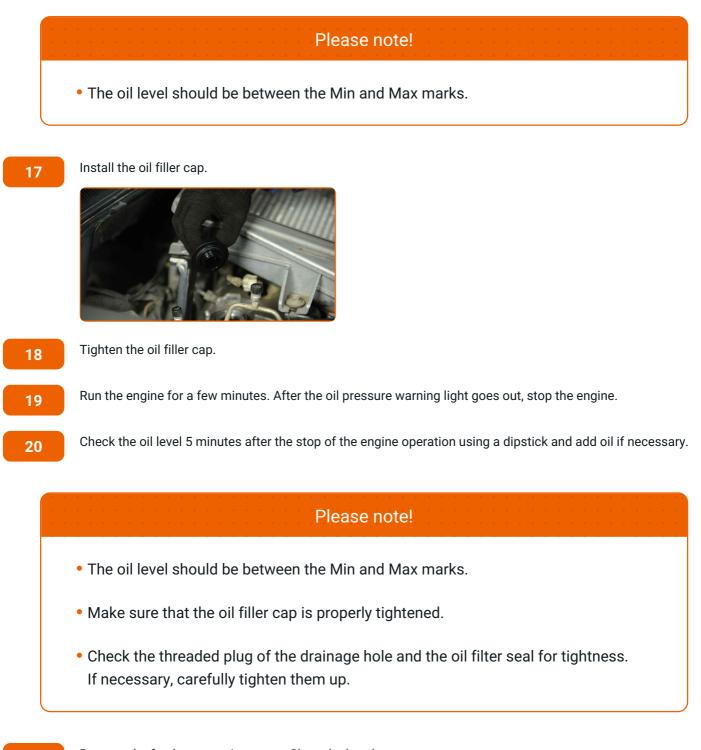
Replacement: engine oil and filter – NISSAN NP300 Navara Pickup (D23). Professionals recommend:

• Use the oil recommended by the manufacturer.



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





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Remove the fender protection cover. Close the hood.

Replacement: engine oil and filter – NISSAN NP300 Navara Pickup (D23). 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.

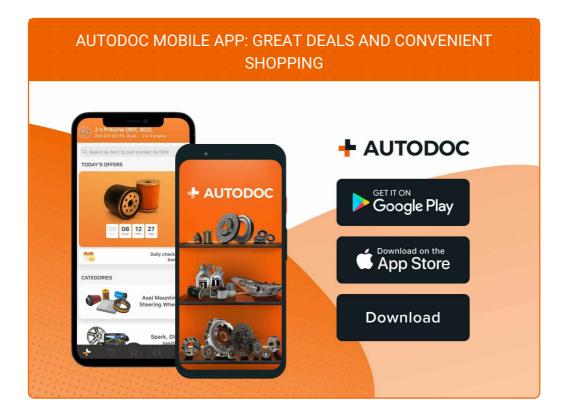


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