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How to change spark plugs on NISSAN
PRIMERA Hatchback
(P12) – 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 (P12) 1.6, NISSAN PRIMERA Hatchback (P12) 1.8, NISSAN PRIMERA Hatchback (P12) 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 X-TRAIL (T30) 2.5 4x4

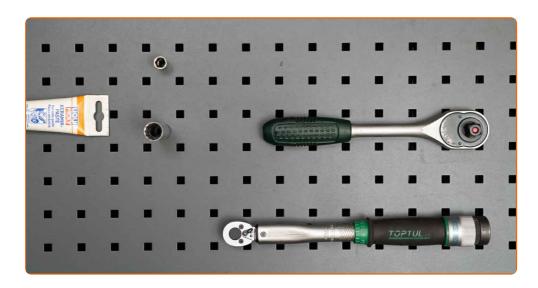
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REPLACEMENT: SPARK PLUGS - NISSAN PRIMERA HATCHBACK (P12). LIST OF THE TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Torque wrench
- Drive socket # 10

- Spark plug socket # 16
- Ratchet wrench
- Fender cover

Buy tools

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Replacement: spark plugs – NISSAN PRIMERA Hatchback (P12). Tip from AUTODOC:

- The replacement procedure is the same for all spark plugs.
- Please note: all work on the car NISSAN PRIMERA Hatchback (P12) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the ignition coil bolts. Use a drive socket #10. Use a ratchet wrench.



Remove the fastening bolts.



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Take out the ignition coils from the spark plug wells.



6 Clean dirt, dust and debris from inside the spark plug wells.



Unscrew the spark plugs. Use the spark plug socket #16. Use a ratchet wrench.



Take out the spark plugs.



Apply a thin layer of a special high temperature anti-seize lubricant to the threads of the new spark plugs.



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Install the new spark plugs into their mounting seats.



Replacement: spark plugs – NISSAN PRIMERA Hatchback (P12). AUTODOC recommends:

• Lower the spark plugs into the wells carefully, making sure not to damage the electrode gap.

Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 18 nm torque.



Replacement: spark plugs – NISSAN PRIMERA Hatchback (P12). Tip from AUTODOC experts:

- Don't tighten the plugs with excessive force. Exceeding tightening torque can damage the thread connection.
- Be careful when working with a spark plug wrench. Its skewing can cause damage to the threaded connection.

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Install the ignition coils to the spark plug wells.



13 Install the fastening bolts.



Tighten the ignition coil fasteners. Use a drive socket #10. Use a torque wrench. Tighten it to 9 Nm torque.



- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- Shut off the engine.
- Remove the fender protection cover.
- Close the hood.



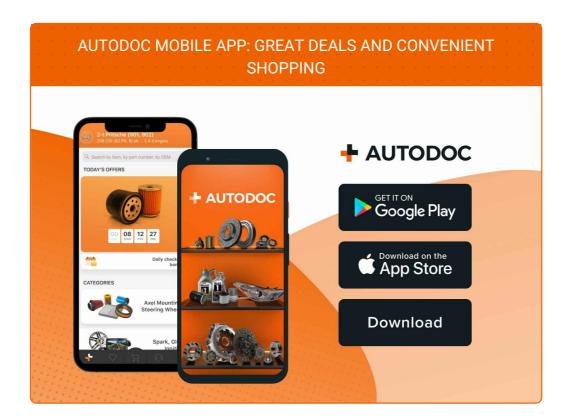
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