



How to change spark
plugs on **NISSAN**
ALMERA Classic (B10) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

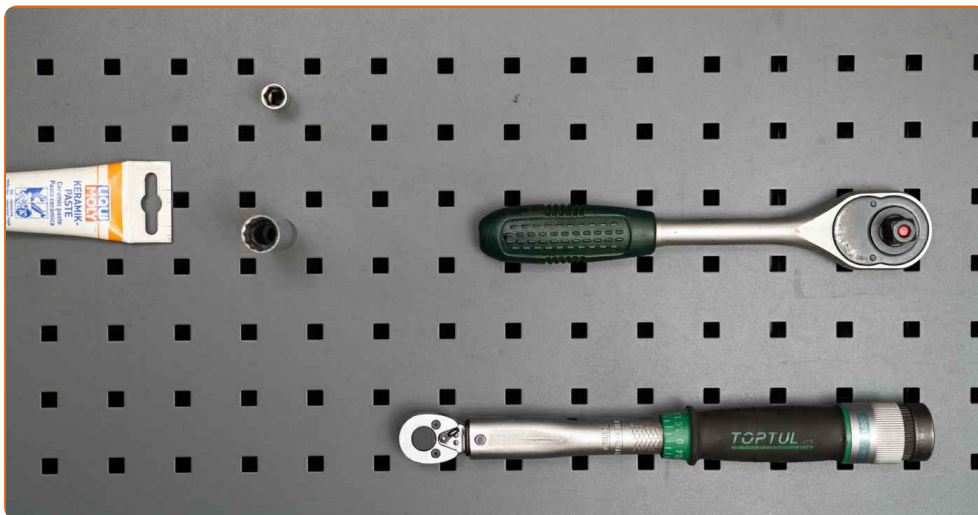
i Important!

This replacement procedure can be used for:
NISSAN ALMERA Classic (B10) 1.6 16V

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

REPLACEMENT: SPARK PLUGS – NISSAN ALMERA CLASSIC (B10). 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](#)

Replacement: spark plugs – NISSAN ALMERA Classic (B10). Tip from AUTODOC:

- The replacement procedure is the same for all spark plugs.
- Please note: all work on the car – NISSAN ALMERA Classic (B10) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

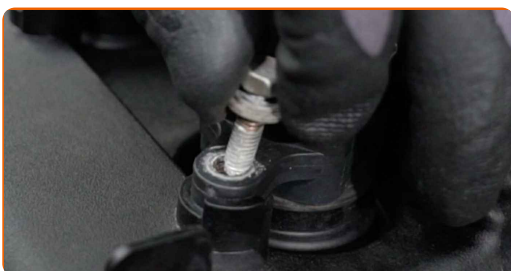
1 Open the bonnet.

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

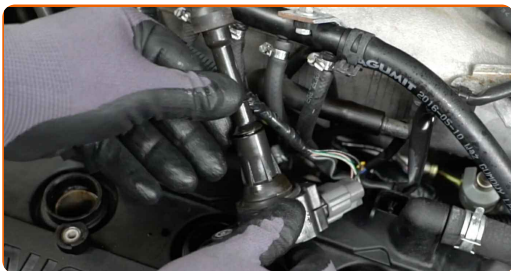
3 Unscrew the ignition coil bolts. Use a drive socket #10. Use a ratchet wrench.



4 Remove the fastening bolts.



5 Take out the ignition coils from the spark plug wells.



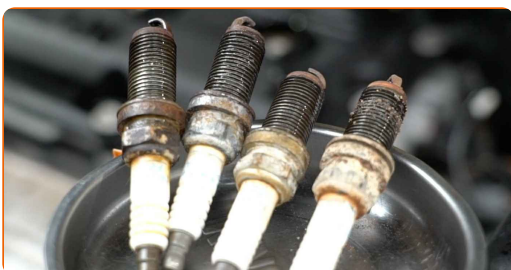
6 Clean dirt, dust and debris from inside the spark plug wells.



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



8 Take out the spark plugs.



9 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.

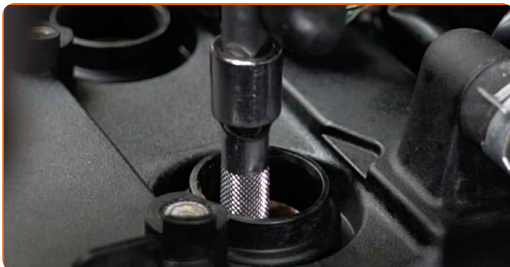


Replacement: spark plugs – NISSAN ALMERA Classic (B10). AUTODOC recommends:

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

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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 ALMERA Classic (B10). 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.

- 12** Install the ignition coils to the spark plug wells.



- 13** Install the fastening bolts.



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



- 15** Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

- 16** Shut off the engine.

- 17** Remove the fender protection cover.

- 18** Close the hood.

WELL DONE! 

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SPARK PLUGS: A WIDE SELECTION

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