









VIDEO TUTORIAL

(i) Important!

This replacement procedure can be used for: VW JETTA IV (162, 163, AV3, AV2) 1.6, VW POLO (6R1, 6C1) 1.6, VW POLO Saloon (602, 604, 612, 614) 1.6

The steps may slightly vary depending on the car design.

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REPLACEMENT: SPARK PLUGS – VW POLO 5. TOOLS YOU NEED:



- High-temperature anti-seize lubricant
- Spark plug socket # 16
- Ratchet wrench
- Torque wrench

- Flat Screwdriver
- Crow bar
- Fender cover

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Replacement: spark plugs – VW Polo 5. Tip:

- The replacement procedure is the same for all spark plugs.
- All work should be done with the engine stopped.

REPLACEMENT: SPARK PLUGS – VW POLO 5. RECOMMENDED SEQUENCE OF STEPS:





Open the hood.

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

3



Remove the engine cover.

Replacement: spark plugs – VW Polo 5. AUTODOC recommends:

• Raise the engine cover, holding it on two sides simultaneously.

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Undo the plastic locking tabs of the ignition coil connector. Use a flat screwdriver.

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Detach the connector from the ignition coil.

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Take out the ignition coils from the spark plug wells. Use a crowbar.

Replacement: spark plugs – VW Polo 5. Tip from AUTODOC:

• Remember the sequence of steps for ignition coil demounting.

7



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

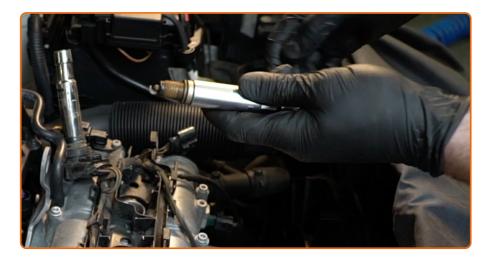
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Unscrew the spark plugs. Use the spark plug socket #16. Use a ratchet wrench.

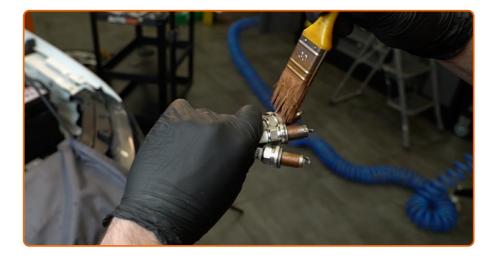
9



Take out the spark plugs. Use the spark plug socket #16.

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

11



Install the new spark plugs into their mounting seats. Use the spark plug socket #16.

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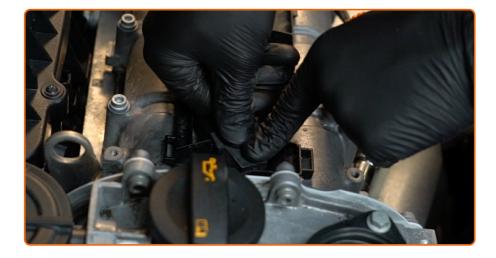
Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 26 nm torque.

Replacement: spark plugs – VW Polo 5. Professionals recommend:

- 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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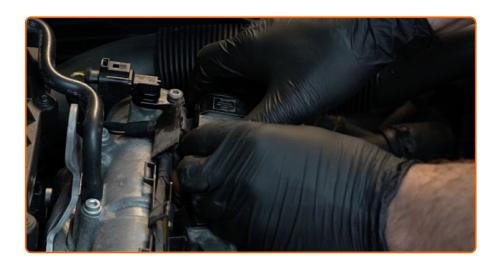


Install the ignition coils to the spark plug wells. Make sure you hear a click indicating that it is locked in place.

AUTODOC recommends:

• Replacement: spark plugs – VW Polo 5. Follow the installation steps.

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Plug in the ignition coil connector.

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Lock the connector.

16



Install the engine cover and secure it.

Replacement: spark plugs – VW Polo 5. AUTODOC experts recommend:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Do not apply excessive force when installing the part. Otherwise you may damage the fasteners.

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Remove the fender protection cover.

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Close the hood.

19

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

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Shut off the engine.

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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

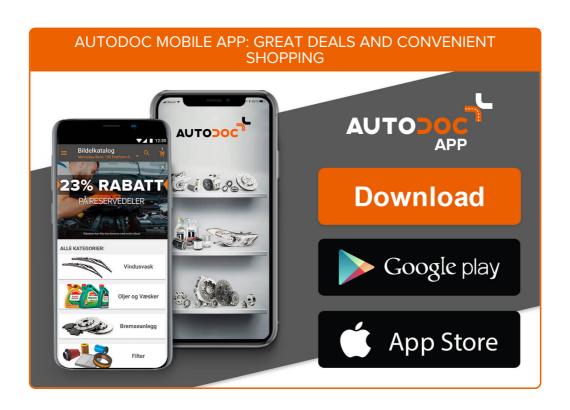


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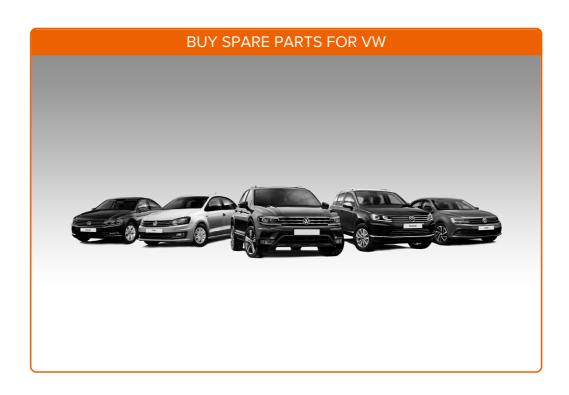
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