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How to change spark plugs on **VW Transporter V Minibus** (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) – 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: VW Transporter V Minibus (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC) 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: VW Lupo (6X1, 6E1) 1.0



REPLACEMENT: SPARK PLUGS – VW TRANSPORTER V MINIBUS (7HB, 7HJ, 7EB, 7EJ, 7EF, 7EG, 7HF, 7EC). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Electronic spray
- High-temperature anti-seize lubricant
- Torque wrench

- Drive socket # 10
- Spark plug socket # 16
- Ratchet wrench
- Fender cover







4

Clean the ignition coil bolts. Use a wire brush. Use WD-40 spray.





5

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



6

Remove the ignition coil.



7

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



8

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





9

Take out the spark plugs.



10

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.



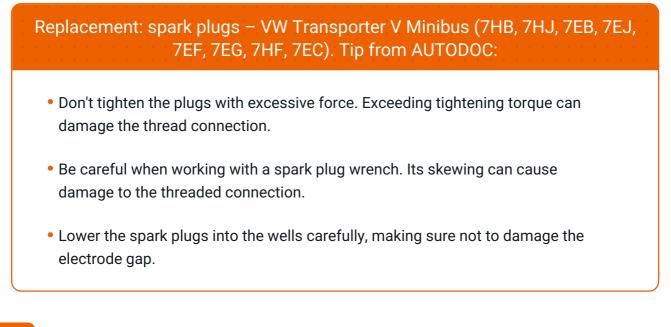
12

Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 25 nm torque.



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13

Install the ignition coil.



14

Tighten the ignition coil bolts. Use a drive socket #10. Use a torque wrench. Tighten it to 8 Nm torque.



15

Treat the ignition coil connector with electronic spray. The spray will protect the electrical contacts from corrosion, oxidation, and will reduce the contact resistance.



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Plug in the ignition coil connector.

Remove the fender protection cover.





Close the hood.

Shut off the engine.



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

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