# **+** AUTODOC CLUB

How to change spark plugs on **Audi 80 B4** – replacement guide







#### **VIDEO TUTORIAL**



### (i) Important!

This replacement procedure can be used for:

AUDI 80 B2 (81, 85) 1.6, AUDI 80 B2 (81, 85) 1.8, AUDI 80 B2 (81, 85) 1.8 GTE, AUDI 80 B2 (81, 85) 1.8 CC quattro, AUDI 80 B2 (81, 85) 1.8 GTE quattro, AUDI 80 B3 (89, 89Q, 8A) 1.8 S, AUDI 80 B3 (89, 89Q, 8A) 1.8 E, AUDI 80 B3 (89, 89Q, 8A) 1.8, AUDI 80 B3 (89, 89Q, 8A) 2.0 E, AUDI 80 B3 (89, 89Q, 8A) 1.8 S quattro, AUDI 80 B3 (89, 89Q, 8A) 1.8 quattro, AUDI 80 B3 (89, 89Q, 8A) 2.0 E quattro, AUDI 80 B3 (89, 89Q, 8A) 2.0 quattro, AUDI 100 C3 Saloon (44, 44Q) 1.8, AUDI 100 C3 Saloon (44, 44Q) 1.8 CAT, (+29)

The steps may slightly vary depending on the car design.

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### REPLACEMENT: SPARK PLUGS – AUDI 80 B4. TOOLS YOU NEED:



- High-temperature anti-seize lubricant
- Torque wrench
- Spark plug socket # 20

- Ratchet wrench
- Fender cover

**BUY TOOLS** 

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#### Replacement: spark plugs - Audi 80 B4. AUTODOC recommends:

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

## REPLACEMENT: SPARK PLUGS – AUDI 80 B4. USE THE FOLLOWING PROCEDURE:

1

Open the hood.



- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Remove the spark plug wire connectors from the spark plug wells.



#### Replacement: spark plugs – Audi 80 B4. AUTODOC experts recommend:

- Be careful to avoid damaging spark plug wires.
- Remember the sequence of the spark plug wires connectors.

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- Clean dirt, dust and debris from inside the spark plug wells.
- Unscrew the spark plugs. Use the spark plug socket #20. 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.



Install the new spark plugs into their mounting seats.



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Screw new spark plugs and tighten them. Use the spark plug socket #20. Use a torque wrench. Tighten it to 25 nm torque.



#### Replacement: spark plugs – Audi 80 B4. 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.

Install the spark plug wire connectors into the spark plug wells. Make sure you hear a click indicating that it is locked in place.



#### **AUTODOC** recommends:

• Replacement: spark plugs – Audi 80 B4. Follow the installation steps.

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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.





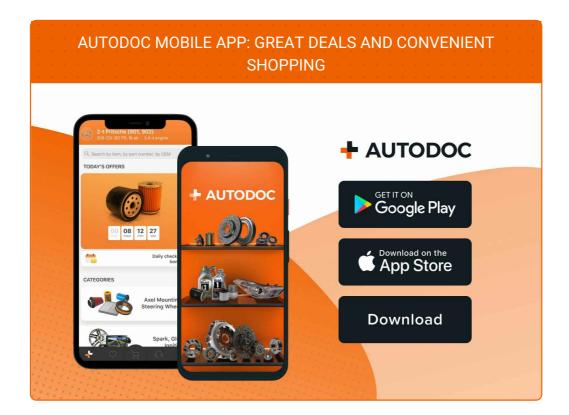
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