# **+** AUTODOC CLUB

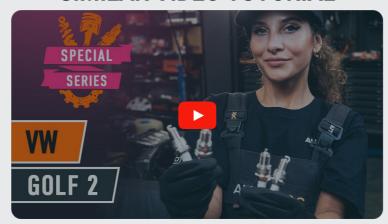
How to change spark plugs on **AUDI 100 C4 Avant (4A5)** – replacement guide







#### 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: AUDI 100 C4 Avant (4A5) 2.0 E

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 GOLF II (19E, 1G1) 1.6

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## REPLACEMENT: SPARK PLUGS – AUDI 100 C4 AVANT (4A5). TOOLS YOU NEED:



- High-temperature anti-seize lubricant
- Torque wrench
- Spark plug socket # 21

- Ratchet wrench
- Pincers
- Fender cover

**Buy tools** 

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### Replacement: spark plugs – AUDI 100 C4 Avant (4A5). AUTODOC experts recommend:

- The replacement procedure is the same for all spark plugs.
- Please note: all work on the car AUDI 100 C4 Avant (4A5) should be done
  with the engine switched off.

#### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Disconnect the spark plug wires from the spark plugs. Use pincers.



#### Replacement: spark plugs - AUDI 100 C4 Avant (4A5). Tip:

- Be careful to avoid damaging spark plug wires.
- Clean dirt, dust and debris from inside the spark plug wells.



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Unscrew the spark plugs. Use the spark plug socket #21. Use a ratchet wrench.



6 Take out the spark plugs.

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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. Use the spark plug socket #21.



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Screw new spark plugs and tighten them. Use the spark plug socket #21. Use a torque wrench. Tighten it to 25 nm torque.



### Replacement: spark plugs – AUDI 100 C4 Avant (4A5). 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.





### Replacement: spark plugs – AUDI 100 C4 Avant (4A5). Professionals recommend:

• Follow the installation sequence.

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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.
- Remove the fender protection cover.
- Close the hood.



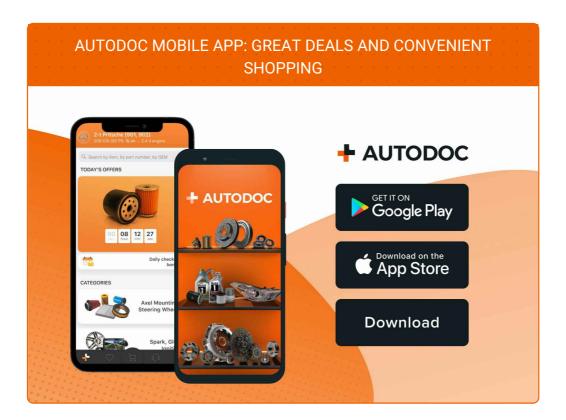
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