



How to change spark
plugs on **SKODA**
SUPERB (3U4) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

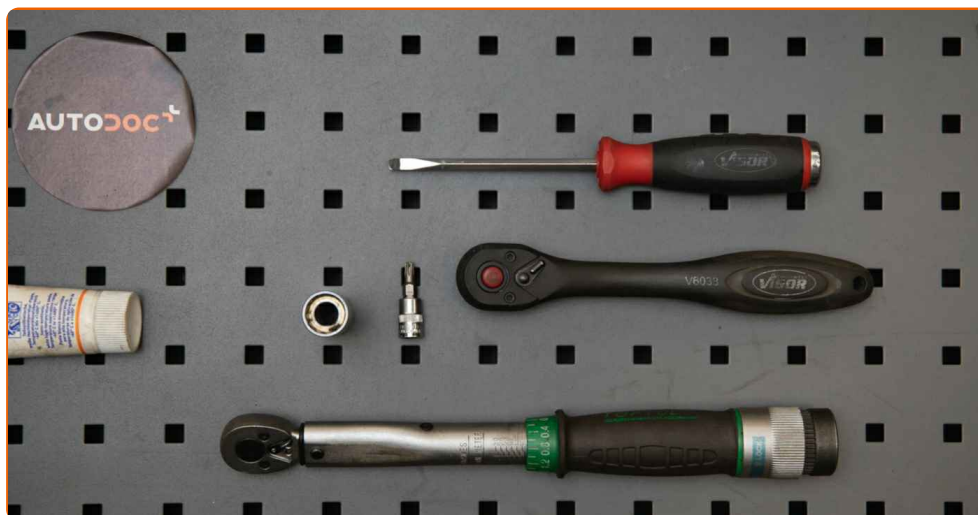
Important!

This replacement procedure can be used for:
SKODA SUPERB (3U4) 2.8 V6

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: AUDI A6 Avant (4B5, C5) 2.4

REPLACEMENT: SPARK PLUGS – SKODA SUPERB (3U4). TOOLS YOU MIGHT NEED:



- High-temperature anti-seize lubricant
- Torque wrench
- Spark plug socket # 16
- Torx bit T25
- Ratchet wrench
- Flat screwdriver
- Fender cover

Buy tools

Replacement: spark plugs – SKODA SUPERB (3U4). AUTODOC experts recommend:

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

REPLACEMENT: SPARK PLUGS – SKODA SUPERB (3U4). TAKE THE FOLLOWING STEPS:

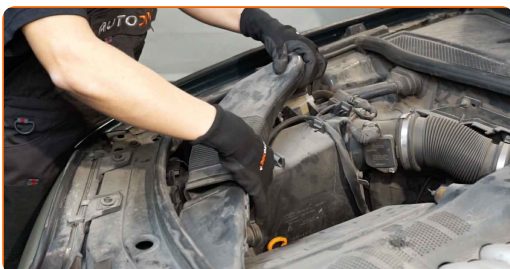
1 Open the hood.

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

3 Unscrew the fasteners of the air distribution housing assembly. Use a Phillips screwdriver.



4 Remove the air distribution housing assembly.



5 Unscrew the engine cover fastener. Use a flat screwdriver.



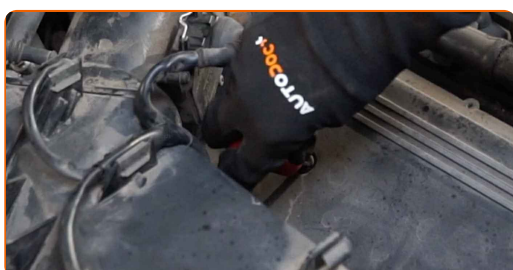
6 Remove the engine cover.



AUTODOC recommends:

- Replacement: spark plugs – SKODA SUPERB (3U4). Do not use excessive force when removing the part as this may damage it.

7 Unscrew the engine cover fastener. Use a flat screwdriver.



8

Remove the engine cover.

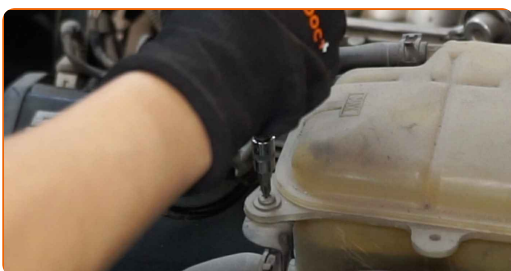


Replacement: spark plugs – SKODA SUPERB (3U4). Professionals recommend:

- Do not apply excessive force when removing the part. Otherwise you may damage it.

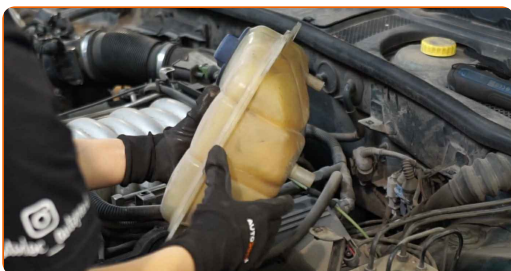
9

Unscrew the fasteners of the coolant reservoir. Use Torx T25. Use a ratchet wrench.

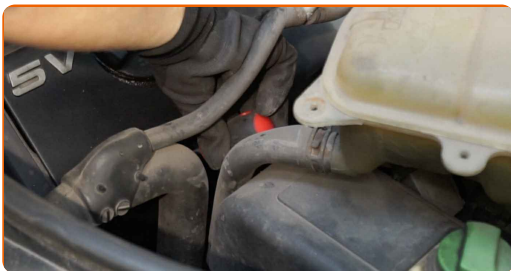


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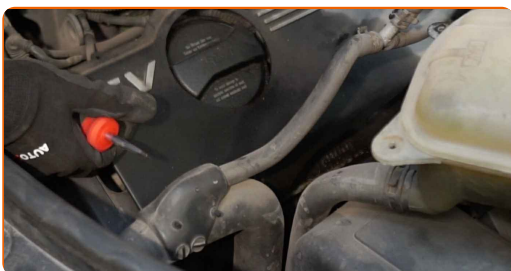
Remove the coolant reservoir.



11 Unscrew the engine cover fastener. Use a flat screwdriver.



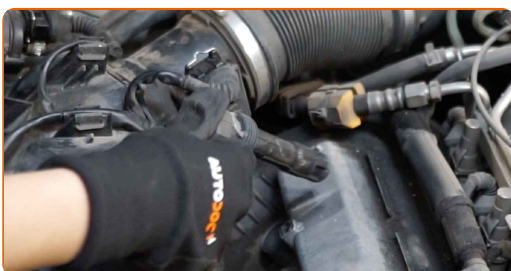
12 Remove the engine cover.



AUTODOC recommends:

- Replacement: spark plugs – SKODA SUPERB (3U4). To avoid damaging the part when removing it, do not use excessive force.

13 Remove the spark plug wire connectors from the spark plug wells.

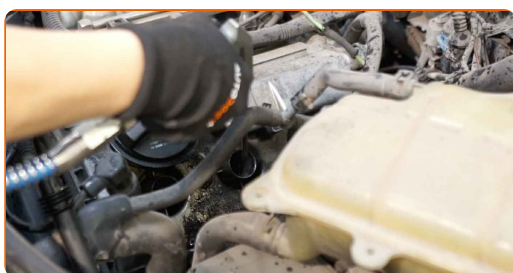


Replacement: spark plugs – SKODA SUPERB (3U4). Professionals recommend:

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

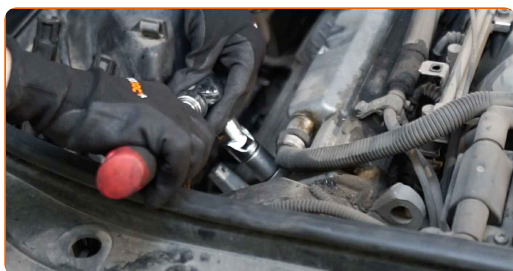
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Clean dirt, dust and debris from inside the spark plug wells.



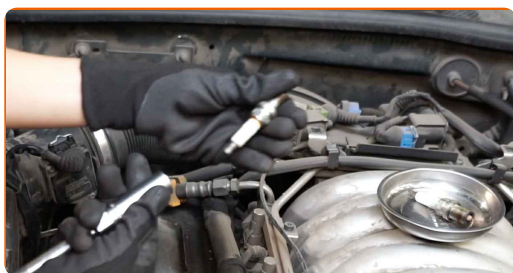
15

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

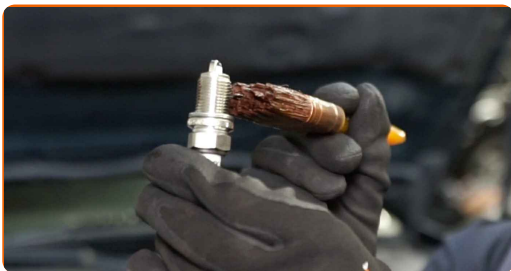


16

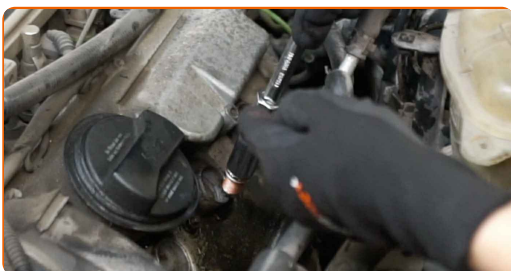
Take out the spark plugs.



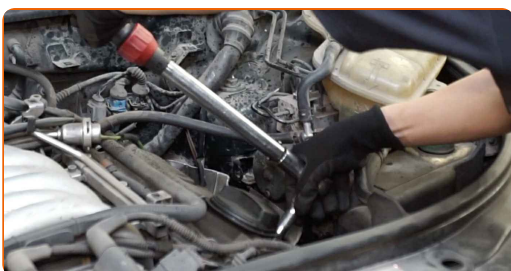
17 Apply a thin layer of a special high temperature anti-seize lubricant to the threads of the new spark plugs.



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



19 Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 24 nm torque.

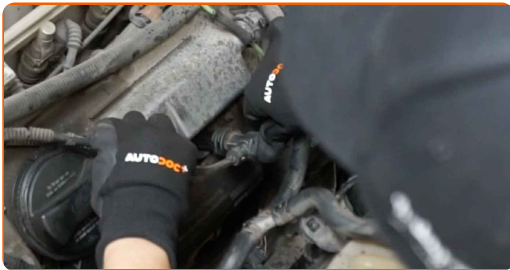


Replacement: spark plugs – SKODA SUPERB (3U4). AUTODOC experts recommend:

- 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.

20

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



Replacement: spark plugs – SKODA SUPERB (3U4). Tip:

- Follow the installation sequence.

21

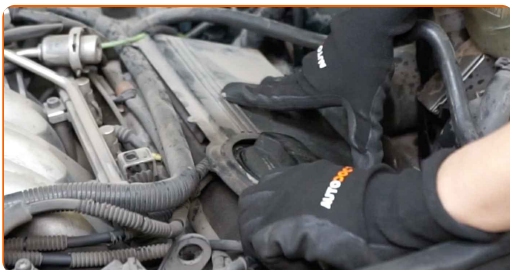
Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

22

Shut off the engine.

23

Install the engine cover and secure it.



Replacement: spark plugs – SKODA SUPERB (3U4). AUTODOC experts recommend:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Replacement: spark plugs – SKODA SUPERB (3U4). To avoid damaging the part during installation, do not use excessive force.

24 Screw in the engine cover fasteners. Use a flat screwdriver.

25 Install the engine cover and secure it.



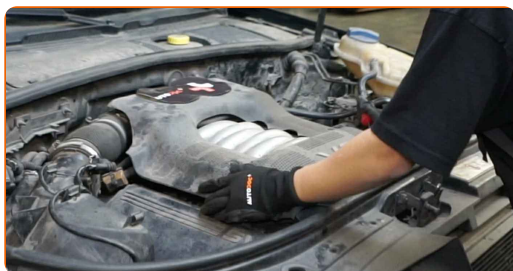
AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Replacement: spark plugs – SKODA SUPERB (3U4). Do not use excessive force during installation. This may damage the part.

26 Screw in the engine cover fasteners. Use a flat screwdriver.



27 Install the engine cover and secure it.



AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Replacement: spark plugs – SKODA SUPERB (3U4). Do not use excessive force during installation. This may damage the part.

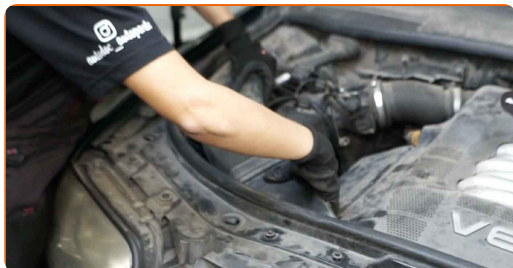
28

Screw in the engine cover fasteners. Use a flat screwdriver.



29

Reinstall the air distribution housing assembly.



30

Screw in the fasteners of the air distribution housing assembly. Use a Phillips screwdriver.



31 Install the coolant reservoir.

32 Screw in the coolant reservoir fasteners. Use Torx T25. Use a ratchet wrench.



33 Remove the fender protection cover.

34 Close the hood.

WELL DONE! 

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SPARK PLUGS: A WIDE SELECTION

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