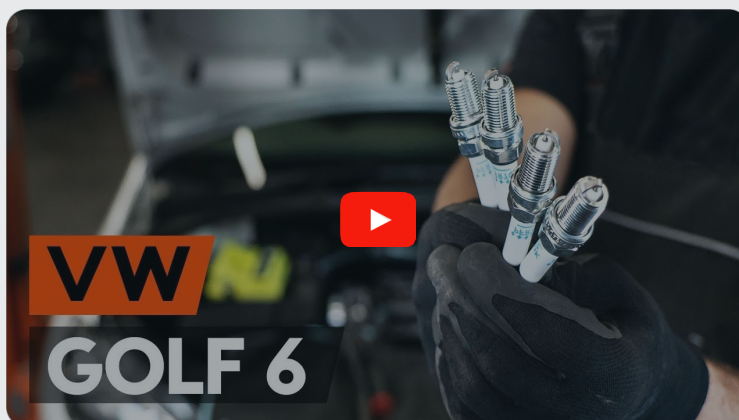




How to change spark
plugs on **AUDI A5 Coupe**
(8T3) – replacement
guide

SIMILAR VIDEO TUTORIAL



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

Important!

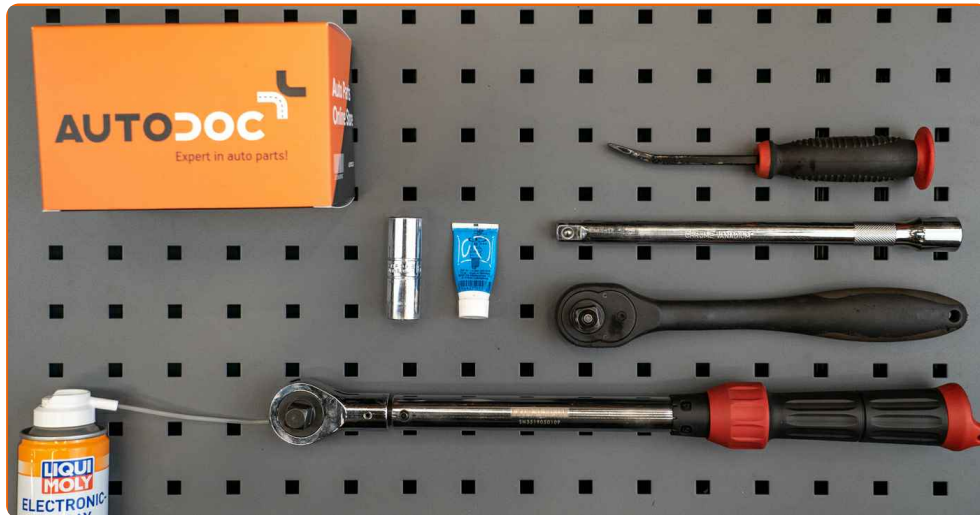
This replacement procedure can be used for:

AUDI A5 Coupe (8T3) 1.8 TFSI, AUDI A5 Coupe (8T3) 2.0 TFSI, AUDI A5 Coupe (8T3) 2.0 TFSI quattro

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 VI (5K1) 2.0 GTi

REPLACEMENT: SPARK PLUGS – AUDI A5 COUPE (8T3).
TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Electronic spray
- Spark plug socket # 16
- Ratchet wrench
- Torque wrench
- Crow bar
- Fender cover

[Buy tools](#)

Replacement: spark plugs – AUDI A5 Coupe (8T3). Professionals recommend:

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

REPLACEMENT: SPARK PLUGS – AUDI A5 COUPE (8T3). TAKE THE FOLLOWING STEPS:

1

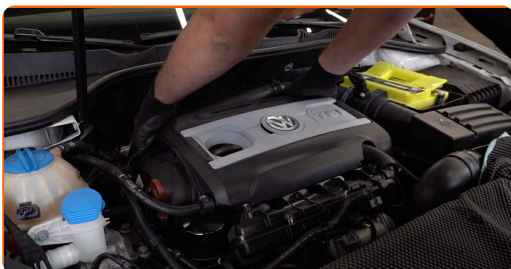
Open the hood.

2

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

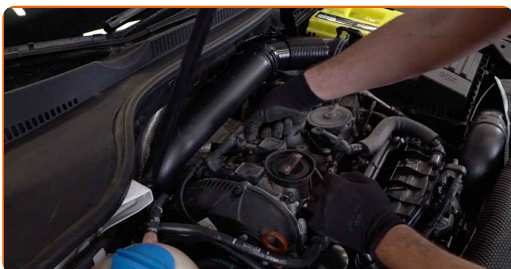
3

Remove the engine cover.



4

Unplug the connectors from the ignition coils.



5 Raise a little the wiring of the ignition coils and move it aside.



6 Pry up the ignition coil (4 pieces). Use a crowbar.



7 Take out the ignition coils from the spark plug wells.



Replacement: spark plugs – AUDI A5 Coupe (8T3). Tip:

- Remember the sequence of steps for ignition coil demounting.

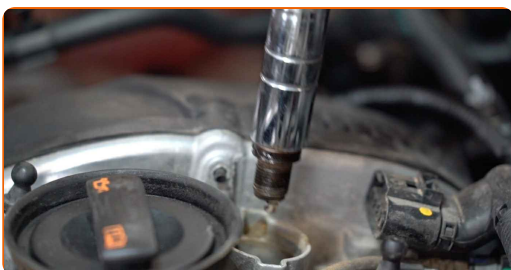
8 Clean dirt, dust and debris from inside the spark plug wells.



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



10 Take out the spark plugs.



11 Apply a thin layer of a special high temperature anti-seize lubricant to the threads of the new spark plugs. Treat the surface of the terminals of the new spark plugs. Use high-temperature grease.



12

Install the new spark plugs into their mounting seats.



13

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

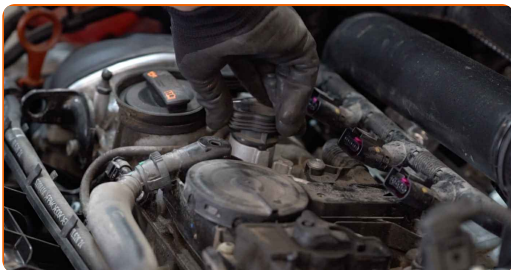


Replacement: spark plugs – AUDI A5 Coupe (8T3). AUTODOC recommends:

- Be careful when working with a spark plug wrench. Its skewing can cause damage to the threaded connection.
- Don't tighten the plugs with excessive force. Exceeding tightening torque can damage the thread connection.

14

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



Replacement: spark plugs – AUDI A5 Coupe (8T3). Tip from AUTODOC experts:

- Follow the installation sequence.

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.



AUTODOC recommends:

- Replacement: spark plugs – AUDI A5 Coupe (8T3). After applying the spray, wait a few minutes.

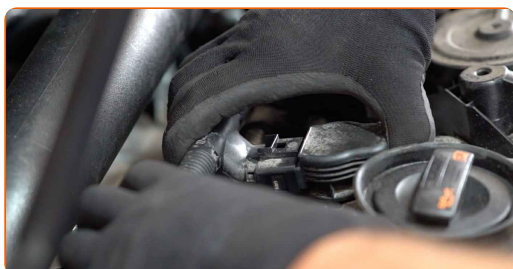
16

Plug in the connectors of the ignition coils.



17

Secure the wiring of the ignition coils in its mounting seats.

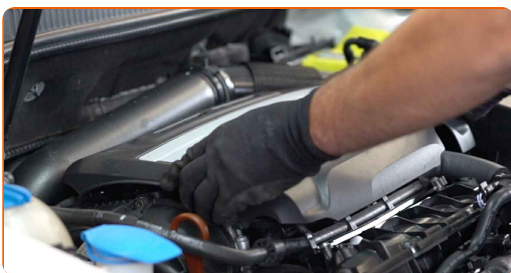


Replacement: spark plugs – AUDI A5 Coupe (8T3). AUTODOC experts recommend:

- Make sure that all connectors are attached to the ignition coils.

18

Install the engine cover and secure it. Make sure you hear a click indicating that it is locked in place.



19

Remove the fender protection cover.

20

Close the hood.

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.

WELL DONE! 

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SPARK PLUGS: A WIDE SELECTION

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