



How to change ignition coil on **AUDI A4 Allroad (8KH, B8)** – 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 A4 Allroad (8KH, B8) 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: IGNITION COIL – AUDI A4 ALLROAD (8KH, B8). LIST OF THE TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Electronic spray
- Flat screwdriver
- Crow bar
- Fender cover

[Buy tools](#)

Replacement: ignition coil – AUDI A4 Allroad (8KH, B8). AUTODOC experts recommend:

- The replacement procedure is the same for the ignition coils of all cylinders.
- All work should be done with the engine stopped.

## REPLACEMENT: IGNITION COIL – AUDI A4 ALLROAD (8KH, B8). RECOMMENDED SEQUENCE OF STEPS:

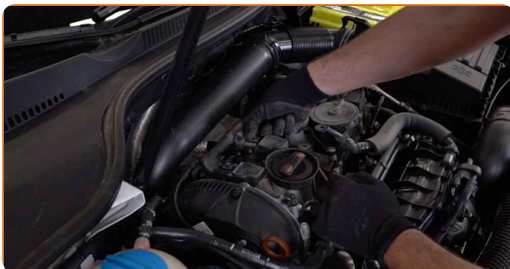
**1** Open the hood.

**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. Use a crowbar.



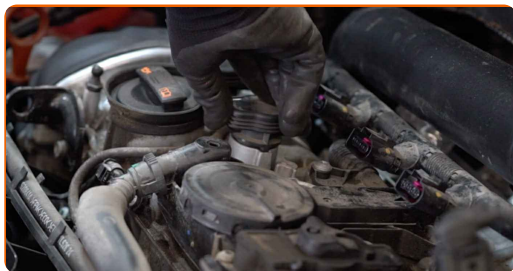
**7** Take out the ignition coil from the spark plug well.



**8** Treat the ignition coil tip. Use high-temperature grease. Use a flat screwdriver.



**9** Install the new ignition coil to the spark plug well. Make sure you hear a click indicating that it is locked in place.



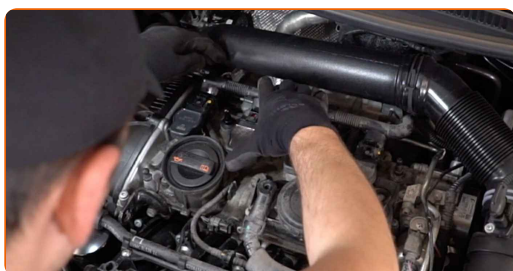
**10** Treat the ignition coil connector with electronic spray. The spray will protect the electrical contacts from corrosion, oxidation, and will reduce the contact resistance.



Replacement: ignition coil – AUDI A4 Allroad (8KH, B8). AUTODOC recommends:

- After applying the spray, wait a few minutes.

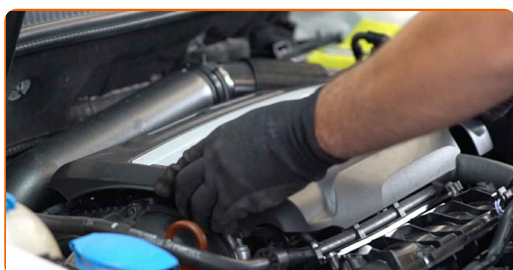
**11** Plug in the connectors of the ignition coils.



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



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



**14** Remove the fender protection cover.

**15** Close the hood.

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

**17** Shut off the engine.

**WELL DONE!** 

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**IGNITION COIL: A WIDE SELECTION**

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