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How to change ignition coil on **SKODA Octavia I Combi (1U5)** – replacement guide



### SIMILAR VIDEO TUTORIAL



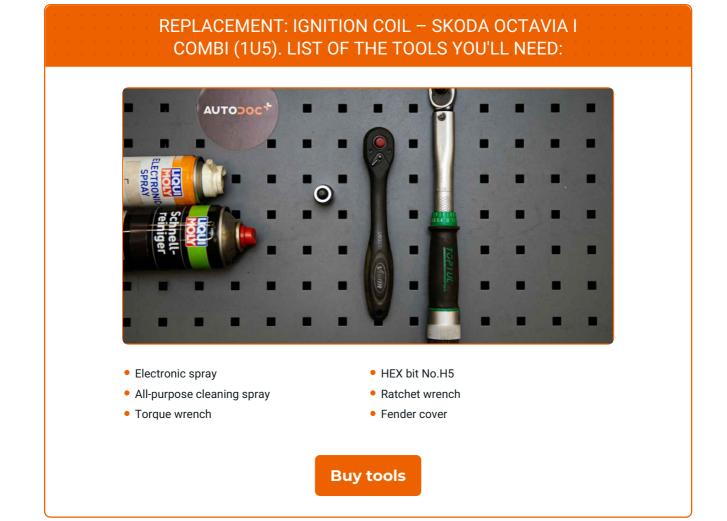
This video shows the replacement procedure of a similar car part on another vehicle

## (i) Important!

This replacement procedure can be used for: SKODA Octavia I Combi (1U5) 1.6, SKODA Octavia I Combi (1U5) 1.8 20V, SKODA Octavia I Combi (1U5) 2.0, SKODA Octavia I Combi (1U5) 1.4 16V, SKODA Octavia I Combi (1U5) 2.0 4x4

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 V Hatchback (1K1) 1.6



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• The replacement procedure is the same for the ignition coils of all cylinders.

• Please note: all work on the car - SKODA Octavia I Combi (1U5) - 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.



Remove the engine cover.



### AUTODOC recommends:

 Replacement: ignition coil – SKODA Octavia I Combi (1U5). Do not use excessive force when removing the part as this may damage it.

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4

Clean the ignition coil bolts. Use all-purpose cleaning spray.



5

Disconnect the spark plug wires from the ignition coil.



# Replacement: ignition coil – SKODA Octavia I Combi (1U5). AUTODOC recommends:

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



Detach the connector from the ignition coil.



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7

Unscrew the ignition coil bolts. Use HEX No.H5. Use a ratchet wrench.



8

Take out the ignition coil from the spark plug well.



9

Install the new ignition coil to the spark plug well.



10

Tighten the ignition coil bolts. Use HEX No.H5. Use a torque wrench. Tighten it to 7 nm torque.





11

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: ignition coil – SKODA Octavia I Combi (1U5). After applying the spray, wait a few minutes.



Plug in the ignition coil connector.



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Connect the spark plug wires to the ignition coil.



Replacement: ignition coil – SKODA Octavia I Combi (1U5). AUTODOC recommends:

• Follow the installation sequence.



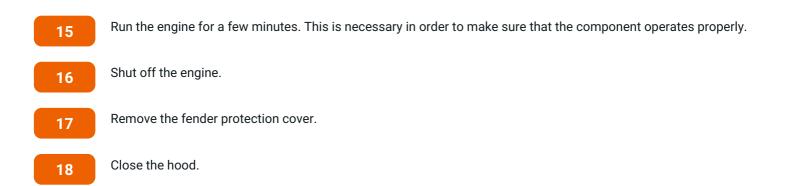
14

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: ignition coil SKODA Octavia I Combi (1U5). Do not use excessive force during installation. This may damage the part.





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### **IGNITION COIL: A WIDE SELECTION**

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