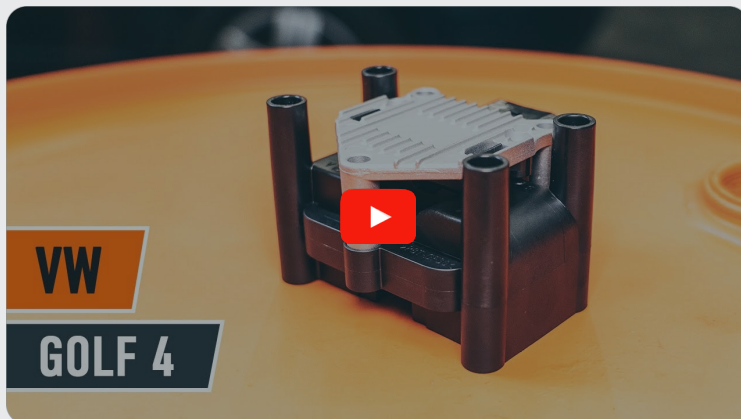




How to change ignition  
coil on **VW Caddy II**  
**Pickup (9U7)** –  
replacement guide

## 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:

VW Caddy II Pickup (9U7) 1.6

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 IV Hatchback (1J1) 1.6

REPLACEMENT: IGNITION COIL – VW CADDY II PICKUP (9U7). TOOLS YOU MIGHT NEED:



- Electronic spray
- Torque wrench
- Combination spanner #10
- Drive socket # 13
- HEX bit No.H5
- HEX bit No.H6
- Ratchet wrench
- Microfibre towel
- Fender cover

**Buy tools**

Replacement: ignition coil – VW Caddy II Pickup (9U7). Tip from AUTODOC experts:

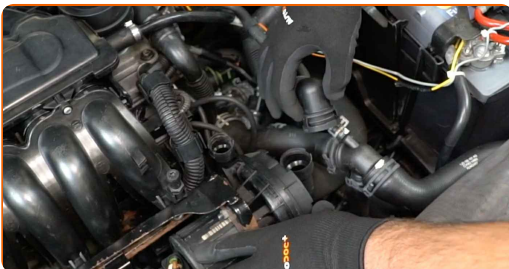
- The replacement procedure is the same for the ignition coils of all cylinders.
- All work should be done with the engine stopped.

## REPLACEMENT: IGNITION COIL – VW CADDY II PICKUP (9U7). RECOMMENDED SEQUENCE OF STEPS:

**1** Open the bonnet.

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

**3** Disconnect the secondary air pump hoses.



**4** Cover the secondary air pump channels with a microfibre cloth to prevent dust and dirt from getting inside.



**5** Detach the secondary air pump connector.



**6** Unscrew the fasteners connecting the secondary air pump to its bracket. Use a combination spanner #10.



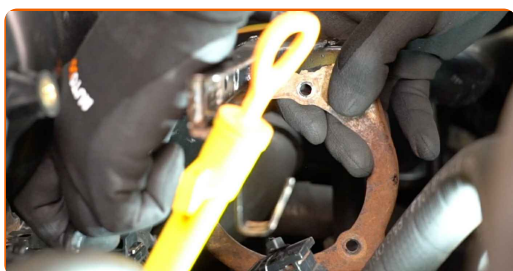
**7** Remove the secondary air pump.



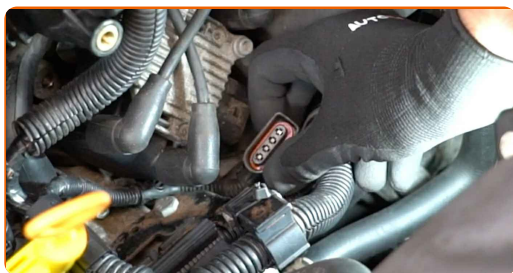
**8** Unscrew the fastener of the secondary air pump bracket. Use HEX No.H6. Use a drive socket #13. Use a ratchet wrench.



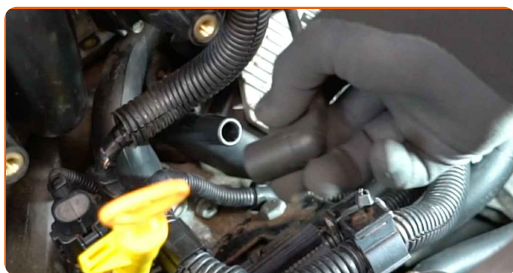
**9** Remove the secondary air pump bracket.



**10** Detach the connector from the ignition coil.



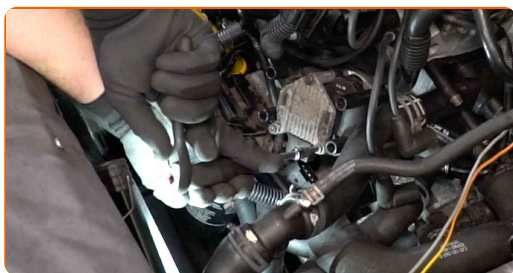
**11** Disconnect the spark plug wires from the ignition coil.



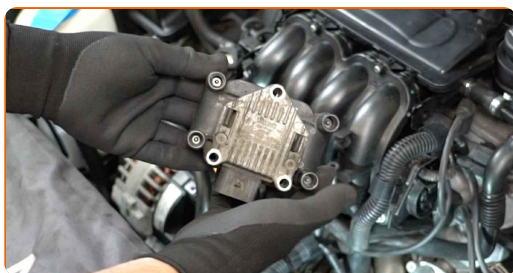
Replacement: ignition coil – VW Caddy II Pickup (9U7). Tip:

- Remember the sequence of the spark plug wires connectors.

**12** Unscrew the ignition coil bracket. Use HEX No.H5. Use a ratchet wrench.



**13** Remove the ignition coil.



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



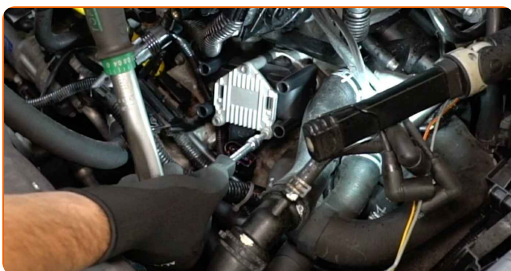
- 15 Treat the spark plug wire connectors. Use electronic spray.



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



- 17 Tighten the ignition coil fastening. Use HEX No.H5. Use a torque wrench. Tighten it to 7 Nm torque.



**18** Plug in the ignition coil connector.



**19** Connect the spark plug wires to the ignition coil.



Replacement: ignition coil – VW Caddy II Pickup (9U7). AUTODOC experts recommend:

- Follow the installation sequence.

**20** Install the secondary air pump bracket.



**21** Tighten the fastener of the secondary air pump bracket. Use HEX No.H6. Use a drive socket #13. Use a torque wrench. Tighten it to 9 Nm torque.





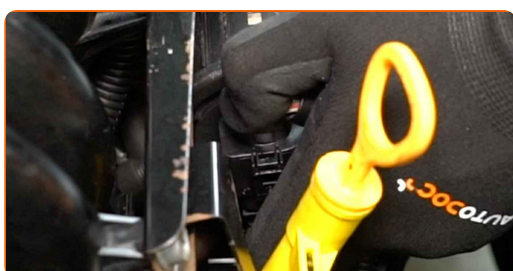
**22** Install the secondary air pump.



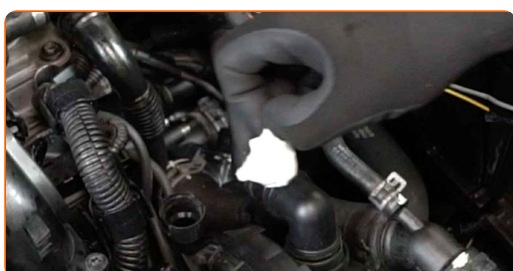
**23** Screw in the fasteners connecting the secondary air pump to its bracket. Use a combination spanner #10.



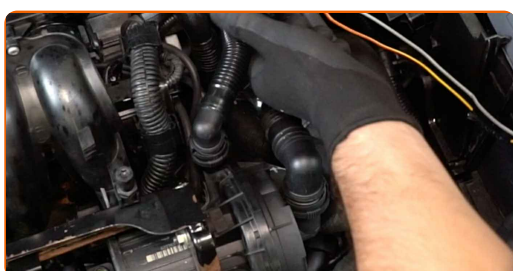
**24** Attach the secondary air pump connector.



**25** Remove the microfibre cloth from the secondary air pump channels.



**26** Attach the secondary air pump hoses.



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

**28** Shut off the engine.

**29** Remove the fender protection cover.

**30** Close the hood.

**WELL DONE!** 

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