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How to change ignition coil on MERCEDES-BENZ CLK Convertible (A208) – 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:

MERCEDES-BENZ CLK Convertible (A208) 200 2.0 Kompressor (208.444),

MERCEDES-BENZ CLK Convertible (A208) 230 2.3 Kompressor (208.448)

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: MERCEDES-BENZ C-Class Saloon (W203) C 200 Kompressor (203.045)

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REPLACEMENT: IGNITION COIL – MERCEDES-BENZ CLK CONVERTIBLE (A208). TOOLS YOU NEED:



- HEX bit No.HW5.
- Drive socket # E8
- Torque wrench

- Flat screwdriver
- High-temperature anti-seize lubricant
- Fender cover

Buy tools

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Replacement: ignition coil – MERCEDES-BENZ CLK Convertible (A208). AUTODOC experts recommend:

- The replacement procedure is the same for the ignition coils of all cylinders.
- Please note: all work on the car MERCEDES-BENZ CLK Convertible (A208) 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.
- Undo the engine cover screws (3 pieces). Use HEX No.HW5.



Remove the engine cover.



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5 Detach the connector from the ignition coil.



Unscrew the ignition coil bracket. Use a drive socket #E8.



Take out the ignition coil from the spark plug well.

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



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



Tighten the ignition coil fastening. Use a drive socket #E8. Use a torque wrench. Tighten it to 9 Nm torque.



Plug in the ignition coil connector.



Install the engine cover and secure it. Use HEX No.HW5.



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

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- Remove the fender protection cover.
- 16 Close the hood.



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