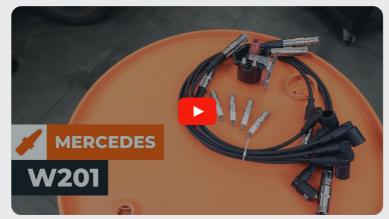
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How to change ignition coil on **MERCEDES-BENZ W124 Coupe (C124)** – replacement guide



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 W124 Coupe (C124) 300 CE 3.0, MERCEDES-BENZ W124 Coupe (C124) 300 CE 3.0 (124.050)

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 190 (W201) 2.0 (201.023)



REPLACEMENT: IGNITION COIL – MERCEDES-BENZ W124 COUPE (C124). TOOLS YOU'LL NEED:



- Wire brush
- High-temperature anti-seize lubricant
- Dielectric grease
- Torque wrench
- Combination spanner #10
- Drive socket # 10

- Spark plug socket # 16
- Ratchet wrench
- Phillips screwdriver
- Crow bar
- Fender cover



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Replacement: ignition coil – MERCEDES-BENZ W124 Coupe (C124). Tip from AUTODOC:

 Warning! Shut down the engine before starting any work – MERCEDES-BENZ W124 Coupe (C124).

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet.



Disconnect the earth cable terminal from the battery. Use a combination spanner #10.

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



4

Unscrew the inlet pipe fasteners. Use a Phillips screwdriver. Use a drive socket #10. Use a ratchet wrench.



5

Remove the fastening bolts.



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Remove the inlet pipe.





Remove the ignition coil cover.



8

Disconnect the high tension cable from the ignition coil.



9

Unscrew the fasteners of the ignition coil terminals. Use a drive socket #10. Use a ratchet wrench.



10

Disconnect the terminals from the ignition coil.





11

Unscrew the ignition coil fasteners. Use a combination spanner #10.



12

Remove the ignition coil.



13

Install a new ignition coil.



14

Screw in the ignition coil fasteners. Use a combination spanner #10.



15

Connect the terminals to the ignition coil.



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16

Treat the ignition coil terminals. Use dielectric grease.



17

Screw in the ignition coil terminals. Use a drive socket #10. Use a ratchet wrench.



18

Connect the high tension cable to the ignition coil.



19

Fit the ignition coil cover.



20

Attach the inlet pipe.







Install the fastening bolts.



22

Screw in the inlet pipe fasteners. Use a Phillips screwdriver. Use a drive socket #10. Use a ratchet wrench.



23

Connect the earth cable terminal to the battery.



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

Shut off the engine.

- Remove the fender protection cover.
- Close the bonnet.





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IGNITION COIL: A WIDE SELECTION

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