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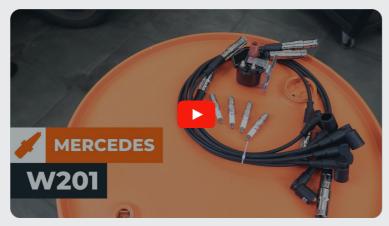
How to change ignition coil on MERCEDES-BENZ SL (R129) – replacement guide







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 SL (R129) 500 SL 5.0 (129.066)

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)

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REPLACEMENT: IGNITION COIL - MERCEDES-BENZ SL (R129). 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

Buy tools

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Replacement: ignition coil – MERCEDES-BENZ SL (R129). Tip from AUTODOC:

 Warning! Shut down the engine before starting any work – MERCEDES-BENZ SL (R129).

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Disconnect the earth cable terminal from the battery. Use a combination spanner #10.



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



Remove the fastening bolts.



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6 Remove the inlet pipe.



Remove the ignition coil cover.



Disconnect the high tension cable from the ignition coil.



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



Disconnect the terminals from the ignition coil.

10



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



Remove the ignition coil.



13 Install a new ignition coil.



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



Connect the terminals to the ignition coil.



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Treat the ignition coil terminals. Use dielectric grease.



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



Connect the high tension cable to the ignition coil.



19 Fit the ignition coil cover.



Attach the inlet pipe.



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21 Install the fastening bolts.



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



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.
- 25 Shut off the engine.
- Remove the fender protection cover.
- Close the bonnet.



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