



How to change headlight  
bulb on **MERCEDES-  
BENZ G-Class Off-Road  
Cabrio (W463)** –  
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 G-Class Off-Road Cabrio (W463) G 300 TD (463.308), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 230 G 2.3 (463.204), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 320 G 3.2 (463.208), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 350 G 3.5 Turbo diesel (463.300), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 300 GD (463.307), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 300 G 3.0 (463.207), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 320 (463.209, 463.250), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 500 (463), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 350 CDI, MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 400 CDI (463.309), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 320 CDI (463.303), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 200 GE 2.0 (463.200), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 500 (463.202), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) 200 G 2.0 (463.200), MERCEDES-BENZ G-Class Off-Road Cabrio (W463) G 350 CDI (463.306), (+ 1)

The steps may slightly vary depending on the car design.

Please note that this tutorial was created based on the replacement procedure for this car part on a car with a similar 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: HEADLIGHT BULBS – MERCEDES-  
 BENZ G-CLASS OFF-ROAD CABRIO (W463). LIST OF THE  
 TOOLS YOU'LL NEED:



- Dielectric grease
- Fender cover

**Buy tools**

Replacement: headlight bulbs – MERCEDES-BENZ G-Class Off-Road Cabrio (W463). Professionals recommend:

- All work should be done with the engine stopped.

## REPLACEMENT: HEADLIGHT BULBS – MERCEDES-BENZ G-CLASS OFF-ROAD CABRIO (W463). TAKE THE FOLLOWING STEPS:

**1** Open the bonnet.

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

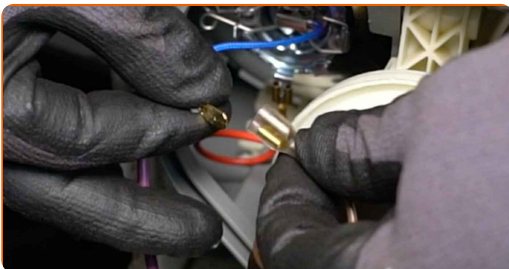
**3** Remove the headlight rear cover.



Please note!

- The replacement procedure is identical for the left and right headlight bulbs.

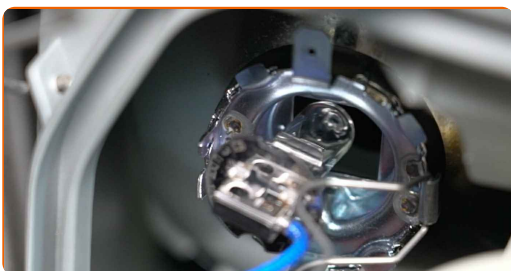
**4** Detach the fog light connector.



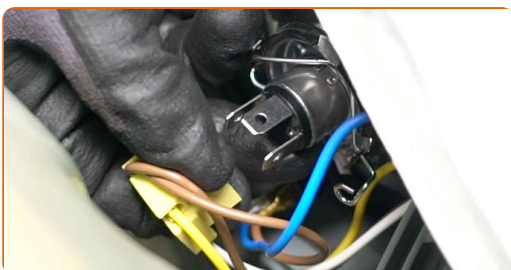
**5** Pull aside the retainer of the fog light bulb.



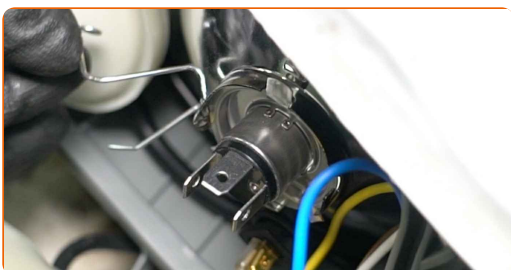
**6** Remove the fog light bulb.



**7** Detach the connector of the low and high beam bulb.



**8** Pull aside the retainer of the low and high beam bulb.



**9** Remove the low and high beam bulb.



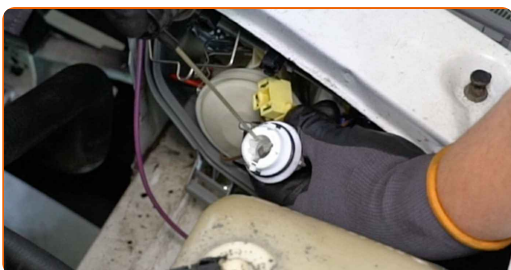
**10** Detach the turn signal light bulb holder by turning it approx. 30°.



**11** Remove the turn signal light bulb.



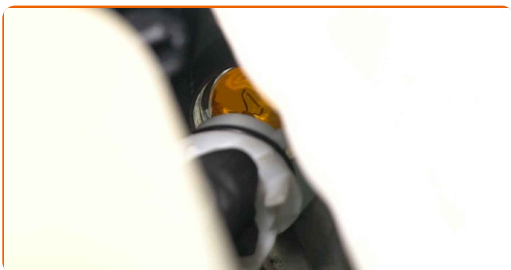
**12** Treat the bulb connectors. Use dielectric grease.



**13** Install a new turn signal light bulb in the socket.



**14** Install the turn signal light bulb holder by turning it approx. 30°.





**15** Install a new low and high beam bulb.



Replacement: headlight bulbs – MERCEDES-BENZ G-Class Off-Road Cabrio (W463). AUTODOC recommends:

- Avoid touching the bulb glass. The finger marks left on it may cause failure.

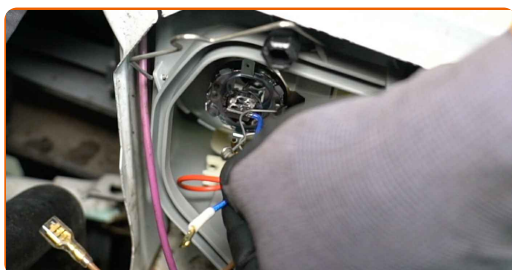
**16** Fit the retainer of the low and high beam bulb.



**17** Attach the connector of the low and high beam bulb.



**18** Install a new fog light bulb.





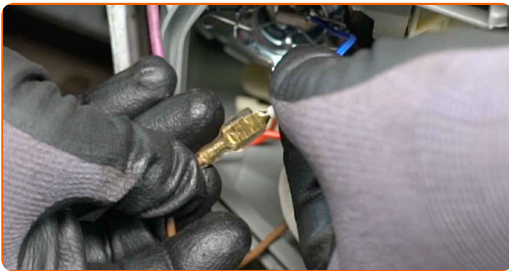
AUTODOC recommends:

- Avoid touching the bulb glass. The finger marks left on it may cause failure.

**19** Fit the retainer of the fog light bulb.



**20** Attach the fog light bulb connector.



**21** Install and secure the headlight rear cover.

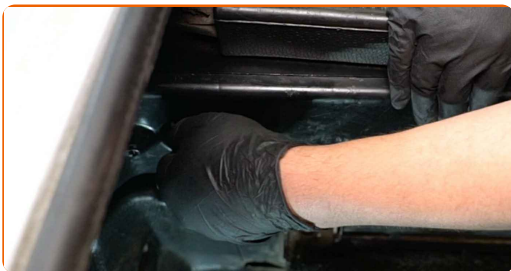


**22** Remove the fender protection cover.

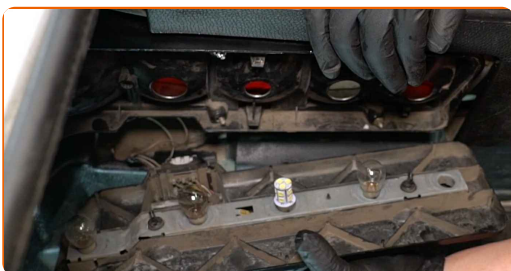
**23** Close the bonnet.

**24** Open the luggage compartment.

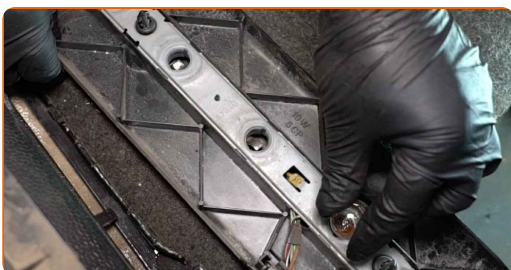
**25** Release the retainers of the cover which holds the bulbs by turning them approx. 90°.



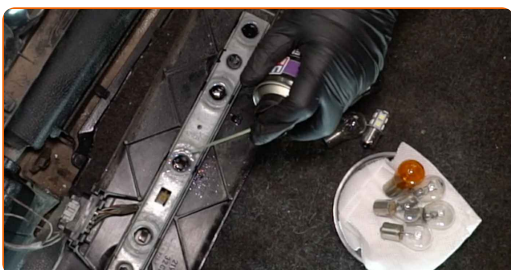
**26** Remove the bulb holder together with the bulbs.



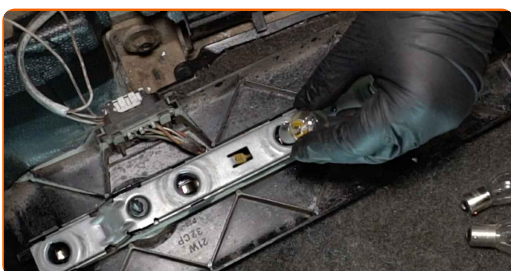
**27** Remove the old bulbs.



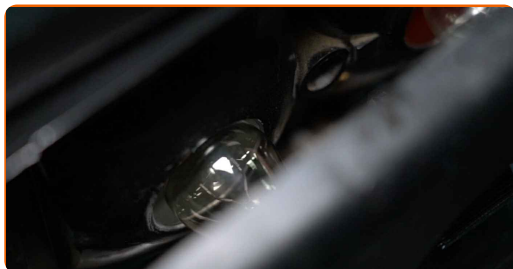
**28** Treat the bulb holder terminals on the cover. Use dielectric grease.



**29** Install the new bulbs in the holder on the cover.



**30** Install the bulb holder together with the bulbs.



**31** Lock the cover in place by turning the retainers approx. 90°.



**32** Close the luggage compartment.

**33** Switch on the lights to check that the new bulbs work.

**WELL DONE!** 

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