



How to change headlight  
bulb on **MERCEDES-  
BENZ W124 Estate (S124)**  
– 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:

MERCEDES-BENZ W124 Estate (S124) 200 2.0 (124.080), MERCEDES-BENZ W124 Estate (S124) 200 TE 2.0 (124.081), MERCEDES-BENZ W124 Estate (S124) 200 TE 2.0, MERCEDES-BENZ W124 Estate (S124) 230 TE Cat (124.083), MERCEDES-BENZ W124 Estate (S124) 230 TE 2.3 (124.083), MERCEDES-BENZ W124 Estate (S124) 300 TE 3.0 4-matic (124.290), MERCEDES-BENZ W124 Estate (S124) 300 TE 3.0 (124.090), MERCEDES-BENZ W124 Estate (S124) 200 D 2.0 (124.180), MERCEDES-BENZ W124 Estate (S124) 250 D 2.5 (124.185), MERCEDES-BENZ W124 Estate (S124) 300 D 3.0 (124.190), MERCEDES-BENZ W124 Estate (S124) 300 Turbo diesel 3.0 4-matic (124.393), MERCEDES-BENZ W124 Estate (S124) 300 TE-24 3.0 (124.091), MERCEDES-BENZ W124 Estate (S124) 260 TE 2.6 FGST., MERCEDES-BENZ W124 Estate (S124) 260 TE FGST. 2.6, MERCEDES-BENZ W124 Estate (S124) 220 TE 2.2 (124.082), (+ 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: MERCEDES-BENZ 190 (W201) 2.0 (201.023)

REPLACEMENT: HEADLIGHT BULBS – MERCEDES-  
BENZ W124 ESTATE (S124). LIST OF THE TOOLS  
YOU'LL NEED:



- Dielectric grease

- Fender cover

[Buy tools](#)

Replacement: headlight bulbs – MERCEDES-BENZ W124 Estate (S124).  
Professionals recommend:

- All work should be done with the engine stopped.

## REPLACEMENT: HEADLIGHT BULBS – MERCEDES-BENZ W124 ESTATE (S124). TAKE THE FOLLOWING STEPS:

**1** Open the bonnet.

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

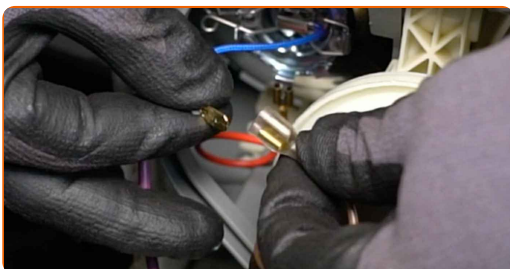
**3** Remove the headlight rear cover.



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.



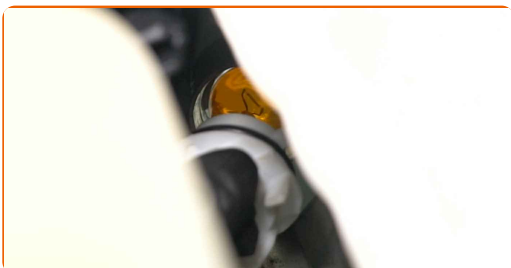
**12** Treat the bulb connectors. Use dielectric grease.



**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 W124 Estate (S124).  
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.



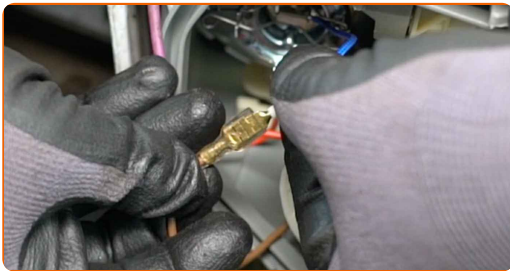
**AUTODOC recommends:**

- 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.



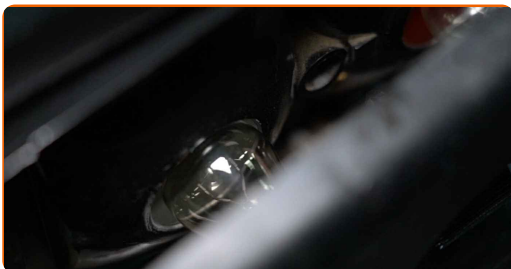
**28** Treat the bulb holder terminals on the cover. Use dielectric grease.



**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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**HEADLIGHT BULB: A WIDE SELECTION**

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