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How to change front windshield wipers on MERCEDES-BENZ GL (X166) – 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 GL (X166) GL 400 4-matic (166.856), MERCEDES-BENZ GL (X166) GL 350 CDI / BlueTEC 4-matic (166.824), MERCEDES-BENZ GL (X166) GL 450 4-matic (166.872), MERCEDES-BENZ GL (X166) GL 350 CDI / BlueTec 4-matic (166.823, 166.824), MERCEDES-BENZ GL (X166) GL 500 4-matic (166.873, 166.874), MERCEDES-BENZ GL (X166) GL 63 AMG 4-matic (166.874), MERCEDES-BENZ GL (X166) GL 450 4-matic, MERCEDES-BENZ GL (X166) GL 500 4-matic (166.871), MERCEDES-BENZ GL (X166) GL 500 4-matic (166.873)

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 E-Class Saloon (W210) E 200 (210.035)

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## REPLACEMENT: WINDSHIELD WIPERS – MERCEDES-BENZ GL (X166). TOOLS YOU MIGHT NEED:



• Flat Screwdriver

**Buy tools** 

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# Replacement: windshield wipers – MERCEDES-BENZ GL (X166). AUTODOC experts recommend:

- Always replace front wiper blades together. It will ensure efficient and uniform cleaning of the windshield.
- Don't confuse the wiper blades of the driver and passenger side.
- The replacement procedure for both wiper blades is identical.
- Please note: all work on the car MERCEDES-BENZ GL (X166) should be done
  with the engine switched off.

#### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Prepare the new windscreen wipers.



2

Pull the wiper arm away from the glass surface until it stops.



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Press the clip. Use a flat screwdriver.



Remove the blade from the wiper arm.



## Replacement: windshield wipers – MERCEDES-BENZ GL (X166). Tip from AUTODOC:

- When replacing the wiper blade, take caution to prevent the spring-loaded wiper arm from hitting the glass.
- Install the new wiper blade and carefully press the wiper arm down to the glass. Use a flat screwdriver.



5

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### Replacement: windshield wipers – MERCEDES-BENZ GL (X166). Professionals recommend:

- Don't touch the wiper blade at the working rubber edge to prevent damage to the graphite coating.
- Ensure that the blade rubber strip fits tightly to the glass along the entire length.
- 6 Switch on the ignition.
- After installation check the wipers performance. The blades shouldn't intersect or bump against the windshield seal.



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