



How to change rear  
brake caliper on  
**MERCEDES-BENZ CLK**  
**(C208)** – 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 CLK (C208) CLK 200 (208.335), MERCEDES-BENZ CLK (C208) CLK 230 Kompressor (208.347), MERCEDES-BENZ CLK (C208) CLK 200 Kompressor (208.345), MERCEDES-BENZ CLK (C208) CLK 200 Kompressor (208.344), MERCEDES-BENZ CLK (C208) CLK 230 Kompressor (208.348)

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)

**REPLACEMENT: BRAKE CALIPER – MERCEDES-BENZ CLK (C208). TOOLS YOU MIGHT NEED:**



- Wire brush
- WD-40 spray
- Brake cleaner
- Sealant
- Copper grease
- Combination spanner #9
- Flare nut spanner №14
- Drive socket # 17
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Flat Screwdriver
- Crow bar
- Hammer
- Pin punch
- Brake hose clip
- Brake bleeder kit
- Wheel chock

**Buy tools**

Replacement: brake caliper – MERCEDES-BENZ CLK (C208). Tip from AUTODOC:

- The replacement procedure is identical for the left and right brake calipers on the same axle.
- Please note: all work on the car – MERCEDES-BENZ CLK (C208) – should be done with the engine switched off.

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

**1** Open the bonnet. Unscrew the brake fluid reservoir cap.

**2** Secure the wheels with chocks.



**3** Loosen the wheel mounting bolts. Use wheel impact socket #17.



**4** Raise the rear of the car and secure on supports.

5

Unscrew the wheel bolts.



**AUTODOC recommends:**

- Important! Hold the wheel while unscrewing the fastening bolts. MERCEDES-BENZ CLK (C208)

6

Remove the wheel.



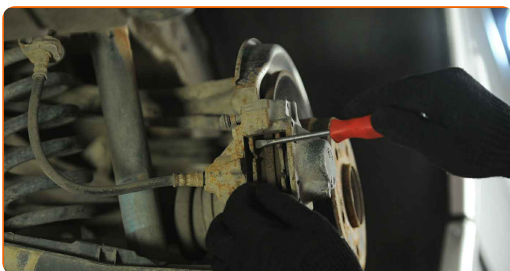
7

Remove the brake pads retaining clips. Use a pin punch. Use a hammer.



8

Spread the brake pads. Use a crowbar.



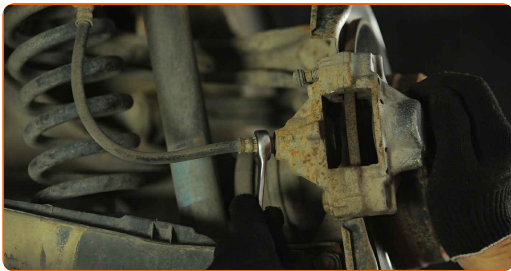
**9** Remove the brake pads. Use a flat screwdriver.



**10** Clamp the brake hose off using a brake hose clamp.

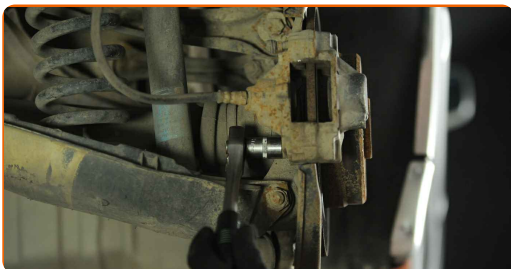


**11** Loosen the brake hose fastening. Use a flare nut spanner #14.



**12** Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.

**13** Unscrew the brake caliper fastening. Use a drive socket #17. Use a ratchet wrench.



**14** Remove the fastening bolts (2 pieces).

**15** Remove the brake caliper.



**16** Disconnect the brake hose.



**17** Treat the brake hose. Use a brake cleaner.

**AUTODOC recommends:**

- Replacement: brake caliper – MERCEDES-BENZ CLK (C208). After applying the spray, wait a few minutes.

**18** Install and fix the brake hose into a new caliper.

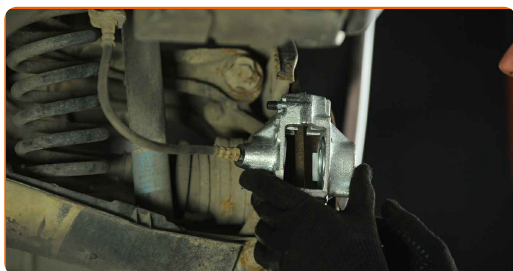




**19** Remove the brake hose clamp.



**20** Install the brake caliper and fix it.

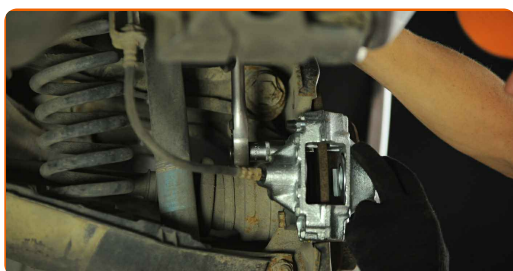


**21** Treat the fastening bolts. Use a sealant.



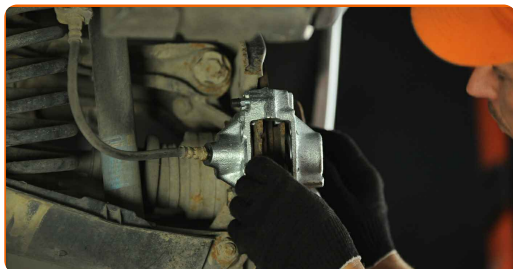
**22** Install the fastening bolts (2 pieces).

**23** Tighten the brake caliper fasteners. Use a drive socket #17. Use a torque wrench. Tighten it to 55 Nm torque.

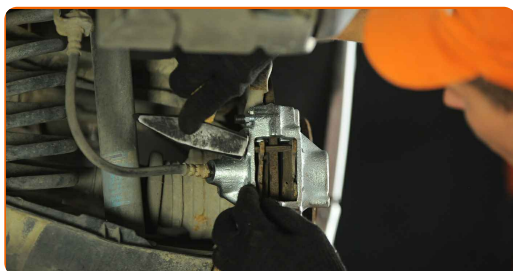




**24** Install the brake pads.

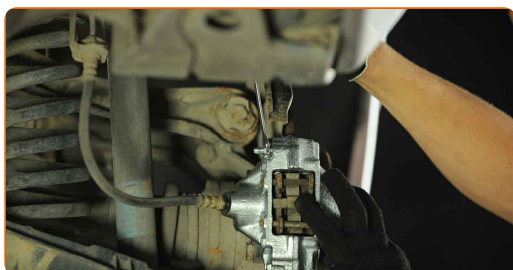


**25** Install the brake pads retaining clips. Use a pin punch. Use a hammer. Use a flat screwdriver.

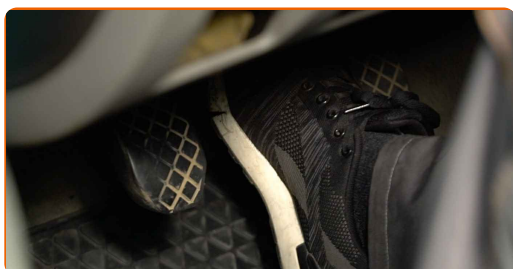


**26** Connect the brake bleeder kit to the brake bleeder screw.

**27** Undo the brake bleeder screw. Use a combination spanner #9.



**28** Bleed the brake caliper system. Without starting the engine, press the brake pedal several times until you feel significant resistance.



- 29 Tighten the brake caliper bleed screw. Use a combination spanner #9. Use a torque wrench. Tighten it to 11 Nm torque.



- 30 Disconnect the brake bleeder kit.

- 31 Clean dirt from the brake hose bolt. Use a brake cleaner.



Replacement: brake caliper – MERCEDES-BENZ CLK (C208). AUTODOC recommends:

- After applying the spray, wait a few minutes.

- 32 Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



33

Clean the brake disk surface. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: brake caliper – MERCEDES-BENZ CLK (C208). After applying the spray, wait a few minutes.

34

Install the wheel.



**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. MERCEDES-BENZ CLK (C208)

35

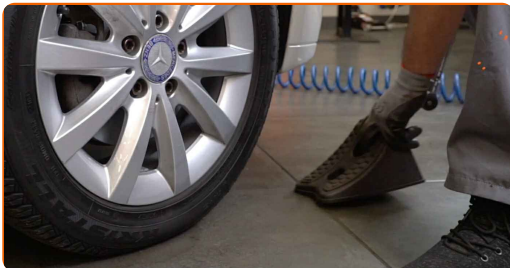
Screw in the wheel bolts. Use wheel impact socket #17.



- 36** Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 110 nm torque.



- 37** Remove the jacks and chocks.



Replacement: brake caliper – MERCEDES-BENZ CLK (C208). Professionals recommend:

- Check the brake fluid level in the expansion tank and refill if necessary.

- 38** Tighten the brake fluid reservoir cap. Close the hood.

Replacement: brake caliper – MERCEDES-BENZ CLK (C208). Tip from AUTODOC:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.

**WELL DONE!** 

[VIEW MORE TUTORIALS](#)

# AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

**AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING**



**+ AUTODOC**

GET IT ON  
**Google Play**

 Download on the  
**App Store**

**Download**

**A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR**

**BRAKE CALIPER: A WIDE SELECTION**

## **DISCLAIMER:**

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC SE.