



How to change rear
brake discs on
MERCEDES-BENZ CLK
(C209) – replacement
guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

Important!

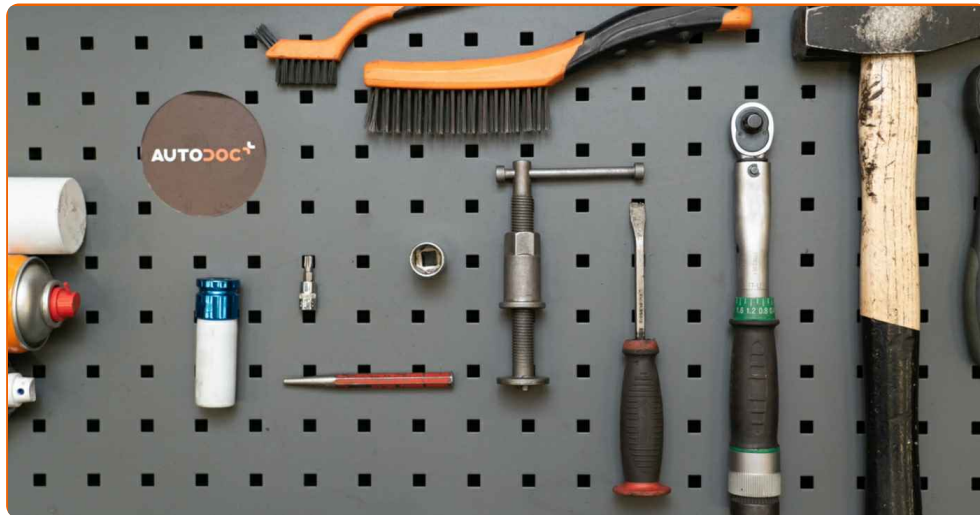
This replacement procedure can be used for:

MERCEDES-BENZ CLK (C209) 320 3.2 (209.365), MERCEDES-BENZ CLK (C209) 240 2.6 (209.361), MERCEDES-BENZ CLK (C209) 200 1.8 Kompressor (209.342), MERCEDES-BENZ CLK (C209) 200 CGI 1.8 (209.343), MERCEDES-BENZ CLK (C209) 270 CDI 2.7 (209.316), MERCEDES-BENZ CLK (C209) 350 3.5 (209.356), MERCEDES-BENZ CLK (C209) 280 3.0 (209.354), MERCEDES-BENZ CLK (C209) 220 CDI 2.2 (209.308), MERCEDES-BENZ CLK (C209) 320 CDI 3.0 (209.320), MERCEDES-BENZ CLK (C209) 200 1.8 Kompressor (209.341)

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 C-Class Saloon (W203) C 240 (203.061)

REPLACEMENT: BRAKE DISCS – MERCEDES-BENZ CLK (C209). TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- All-purpose cleaning spray
- Brake cleaner
- Copper grease
- Torque wrench
- Drive socket # 18
- Torx bit T30
- Wheel impact socket #17
- Ratchet wrench
- Hammer
- Pin punch
- Impact screwdriver
- Crow bar
- Wheel chock

Buy tools

Replacement: brake discs – MERCEDES-BENZ CLK (C209). Professionals recommend:

- Replace the brake discs on the car MERCEDES-BENZ CLK (C209) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- Please note: all work on the car – MERCEDES-BENZ CLK (C209) – 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.

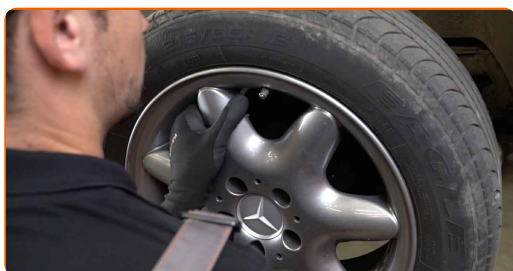


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
MERCEDES-BENZ CLK (C209)

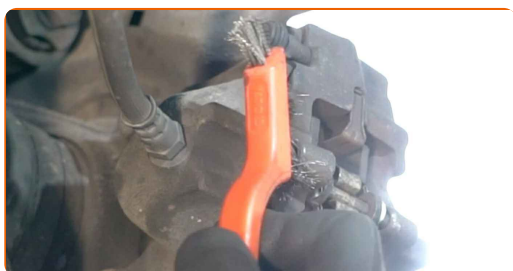
6

Remove the wheel.



7

Clean the brake pads fasteners. Use a wire brush. Use all-purpose cleaning spray.

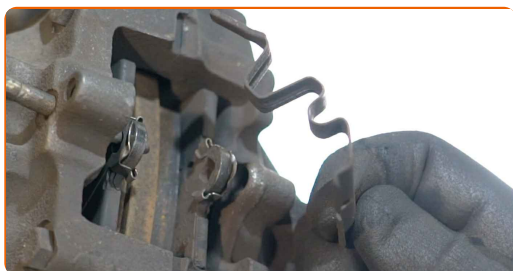


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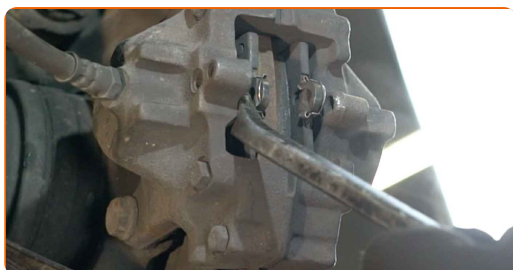
Remove the brake pad retaining pin. Use a pin punch. Use a hammer.

**9**

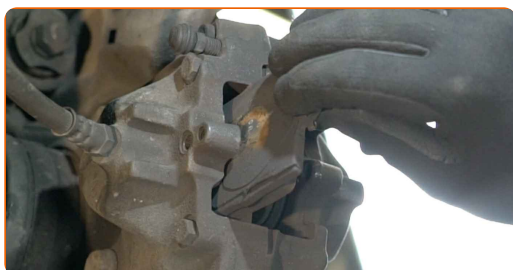
Remove the retaining spring of the brake pads.

**10**

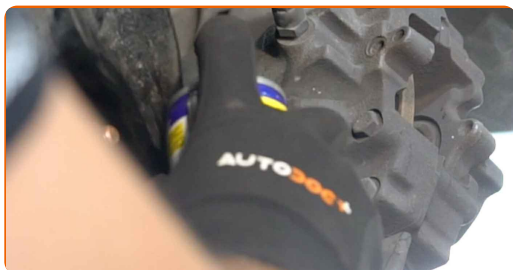
Spread the brake pads. Use a crowbar.

**11**

Remove the brake pads.

**12**

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



13

Unscrew the brake caliper fastening. Use a drive socket #18. Use a ratchet wrench.



14

Remove the brake caliper.



Replacement: brake discs – MERCEDES-BENZ CLK (C209). Professionals recommend:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.

15 Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.



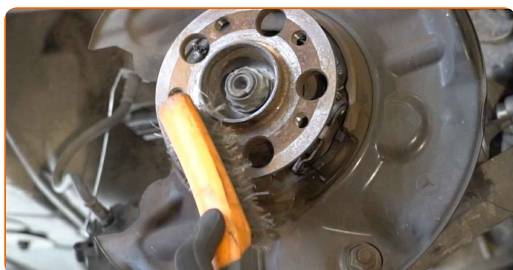
16 Unscrew the brake disc fastening. Use Torx T30. Use an impact screwdriver.



17 Remove the brake disc.



18 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



19 Install the brake disc.



20 Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 9 Nm torque.



21 Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.

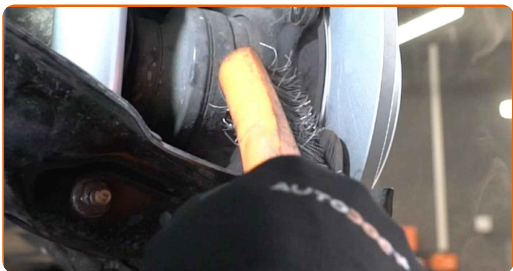


AUTODOC recommends:

- Replacement: brake discs – MERCEDES-BENZ CLK (C209). After applying the spray, wait a few minutes.

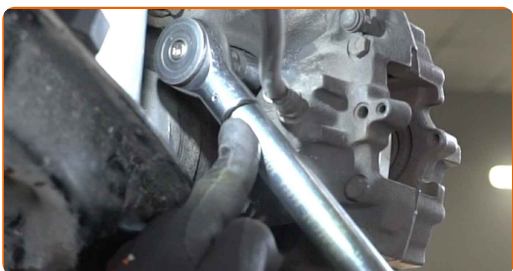
22

Clean the mounting seat of the brake caliper. Use a wire brush. Use WD-40 spray.



23

Install the brake caliper and fix it. Use a drive socket #18. Use a torque wrench. Tighten it to 55 Nm torque.



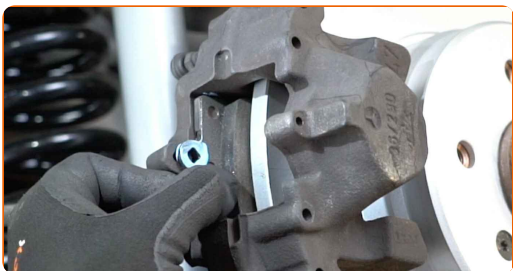
24

Press in the brake caliper piston. Use a crowbar (2 pieces).



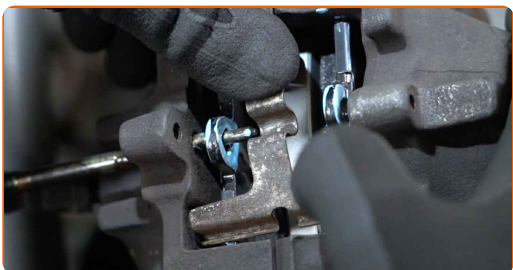
25

Install the brake pads.

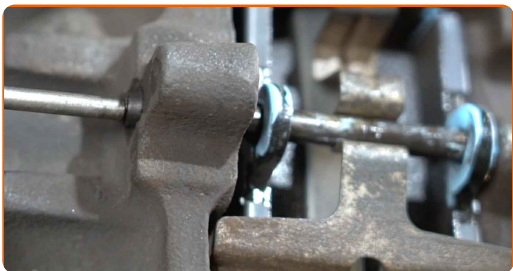


26

Install the retaining spring of the brake pads.



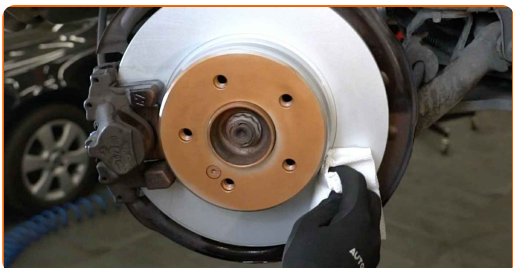
27 Install the brake pad retaining pin. Use a pin punch. Use a hammer.



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



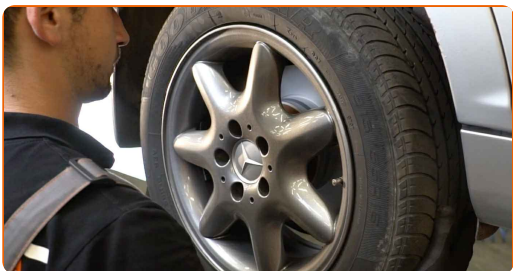
29 Clean the brake disk surface. Use a brake cleaner.



Replacement: brake discs – MERCEDES-BENZ CLK (C209). Tip:

- After applying the spray, wait a few minutes.

30 Install the wheel.

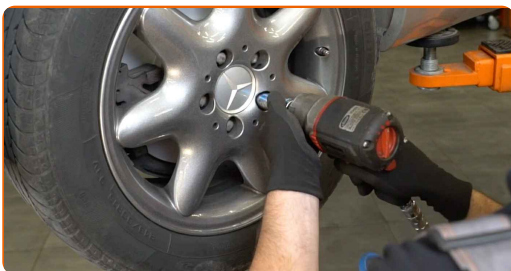


AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. MERCEDES-BENZ CLK (C209)

31

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



32

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.



33

Remove the jacks and chocks.



Replacement: brake discs – MERCEDES-BENZ CLK (C209). AUTODOC experts recommend:

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

34

Tighten the brake fluid reservoir cap. Close the hood.

AUTODOC recommends:

- MERCEDES-BENZ CLK (C209) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

WELL DONE! 

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BRAKE DISCS: A WIDE SELECTION

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