



How to change rear  
brake pads on  
**MERCEDES-BENZ C-  
Class Saloon (W202)** –  
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 C-Class Saloon (W202) C 200 D (202.120), MERCEDES-BENZ C-Class Saloon (W202) C 220 D (202.121), MERCEDES-BENZ C-Class Saloon (W202) C 250 D (202.125), MERCEDES-BENZ C-Class Saloon (W202) C 180 (202.018), MERCEDES-BENZ C-Class Saloon (W202) C 220 (202.022), MERCEDES-BENZ C-Class Saloon (W202) C 280 (202.028), MERCEDES-BENZ C-Class Saloon (W202) C 200 (202.020)

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 (W124) E 250 D (124.126, 124.129)

REPLACEMENT: BRAKE PADS – MERCEDES-BENZ C-CLASS SALOON (W202). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- All-purpose cleaning spray
- Ceramic grease
- Torque wrench
- Combination spanner #17
- Drive socket # 13
- Drive socket # 17
- HEX bit No.H5
- Wheel impact socket #17
- Ratchet wrench
- Flat Screwdriver
- Pin punch
- Hammer
- Tap wrench
- Long nose pliers
- Crow bar
- Wheel chock

**Buy tools**

Replacement: brake pads – MERCEDES-BENZ C-Class Saloon (W202).  
AUTODOC recommends:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

**REPLACEMENT: BRAKE PADS – MERCEDES-BENZ C-CLASS SALOON (W202). USE THE FOLLOWING PROCEDURE:**

**1** Open the bonnet.

**2** Unscrew the brake fluid reservoir cap.



**3** Secure the wheels with chocks.

**4** Loosen the wheel bolts. Use wheel impact socket #17. Use a tap wrench.



**5** Raise the car.

AUTODOC recommends:

- If you are using a jack, make sure it rests on a flat surface without any unevenness.
- Be sure to additionally secure the car with jack stands.

6

Unscrew the wheel bolts.



Replacement: brake pads – MERCEDES-BENZ C-Class Saloon (W202). Tip:

- To avoid injury, hold up the wheel when unscrewing the bolts.

7

Remove the wheel.



**8**

Clean the brake pad guide pins. Use a wire brush. Use all-purpose cleaning spray.

**9**

Remove the brake pad guide pins. Use a pin punch. Use a hammer.

**10**

Remove the retaining spring of the brake pads.

**11**

Spread the brake pads. Use a crowbar (2 pieces).

**12**

Remove the brake pads.



**AUTODOC recommends:**

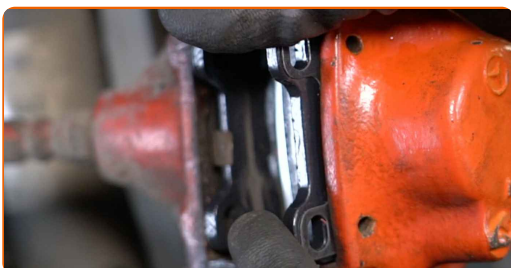
- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

**13** Clean the mounting seats of the brake pads on the brake caliper bracket. Use a wire brush. Use a brake cleaner.

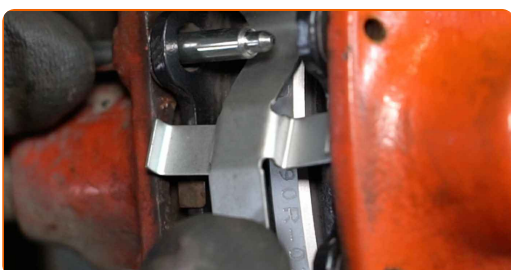
**AUTODOC recommends:**

- Replacement: brake pads – MERCEDES-BENZ C-Class Saloon (W202). After applying the spray, wait a few minutes.

**14** Install new brake shoes.



**15** Install the retaining spring of the brake pads.



**16** Install the brake pad guide pins. Use a pin punch. Use a hammer.



**17** Clean the brake disk surface. Use a brake cleaner.



**18** Treat the surface where the brake disc contacts the wheel rim. Use ceramic grease.



**19** Install the wheel.



**AUTODOC recommends:**

- Important! Hold the wheel while screwing in the fastening bolts. MERCEDES-BENZ C-Class Saloon (W202)



**20**

Screw in the wheel bolts. Use wheel impact socket #17. Use a ratchet wrench.



**21**

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.



**22**

Remove the jacks and chocks.



**AUTODOC recommends:**

- MERCEDES-BENZ C-Class Saloon (W202) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.
- Check the brake fluid level in the expansion tank and top up if necessary.

23

Tighten the brake fluid reservoir cap.



24

Close the bonnet.

Replacement: brake pads – MERCEDES-BENZ C-Class Saloon (W202). Tip from AUTODOC experts:

- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unnecessary and sharp braking to a stop.

**WELL DONE!** 

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