



How to change rear anti  
roll bar links 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), MERCEDES-BENZ C-Class Saloon (W202) C 36 AMG (202.028), MERCEDES-BENZ C-Class Saloon (W202) C 230 Kompressor (202.024), MERCEDES-BENZ C-Class Saloon (W202) C 200 Kompressor (202.025), MERCEDES-BENZ C-Class Saloon (W202) C 250 Turbo-D (202.128), MERCEDES-BENZ C-Class Saloon (W202) C 230 (202.023), MERCEDES-BENZ C-Class Saloon (W202) C 200 D (202.122), MERCEDES-BENZ C-Class Saloon (W202) C 240 (202.026), MERCEDES-BENZ C-Class Saloon (W202) C 280 (202.029), (+ 4)

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) D 2.0 (201.122)

REPLACEMENT: ANTI ROLL BAR LINKS – MERCEDES-BENZ C-CLASS SALOON (W202). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Brake cleaner
- High-temperature ceramic grease
- Torque wrench
- Drive socket # 10
- Drive socket # 13
- Combination spanner #13
- Combination spanner #17
- Combination spanner #19
- Wheel impact socket #17
- Ratchet wrench
- Crow bar
- Wheel chock

**Buy tools**

Replacement: anti roll bar links – MERCEDES-BENZ C-Class Saloon (W202).  
AUTODOC recommends:

- Replace the stabiliser links on MERCEDES-BENZ C-Class Saloon (W202) in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- All work should be done with the engine stopped.

**REPLACEMENT: ANTI ROLL BAR LINKS – MERCEDES-BENZ C-CLASS SALOON (W202). TAKE THE FOLLOWING STEPS:**

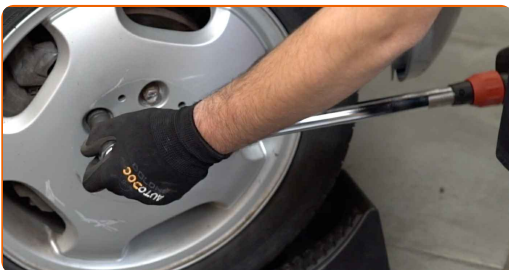
1

Secure the wheels with chocks.



2

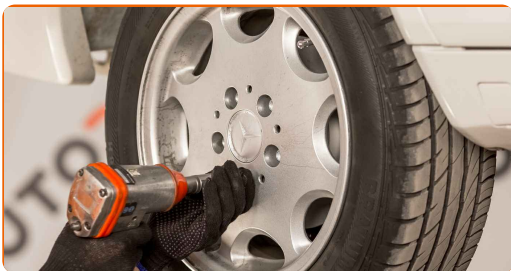
Loosen the wheel mounting bolts. Use wheel impact socket #17.



3

Raise the rear of the car and secure on supports.

**4** Unscrew the wheel bolts.



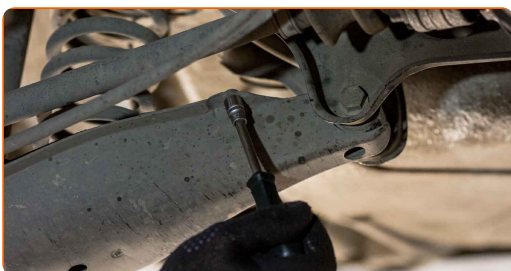
Replacement: anti roll bar links – MERCEDES-BENZ C-Class Saloon (W202).  
Tip:

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

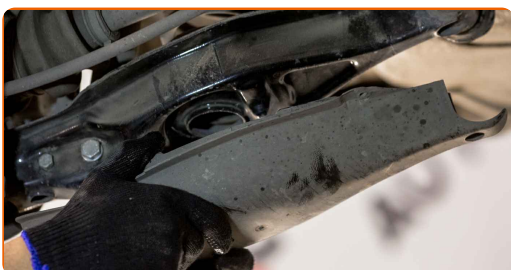
**5** Remove the wheel.



**6** Unscrew the fasteners of the control arm plastic cover. Use a drive socket #10. Use a ratchet wrench.

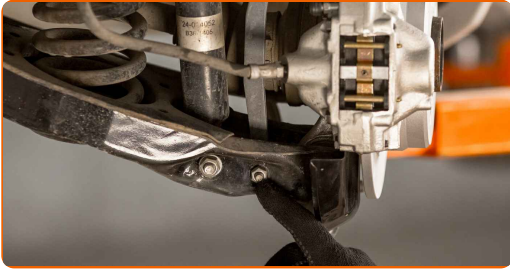


**7** Remove the control arm plastic cover.



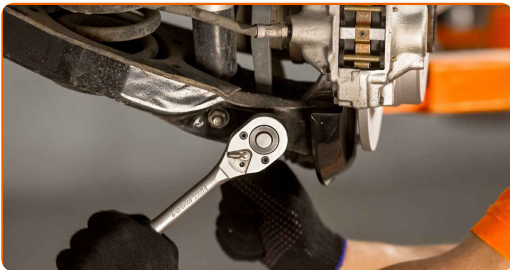
8

Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



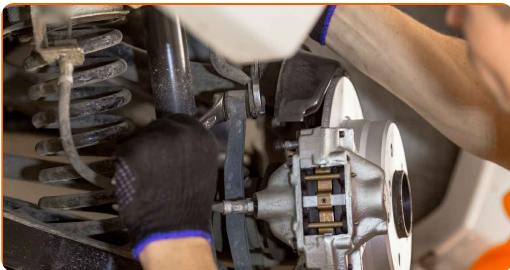
9

Unscrew the fastener connecting the stabilizer link to the control arm. Use a combination spanner #13. Use a drive socket #13. Use a ratchet wrench.



10

Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #17. Use a combination spanner #19.



11

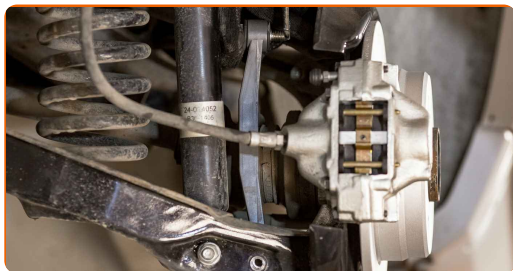
Remove the stabilizer rod.



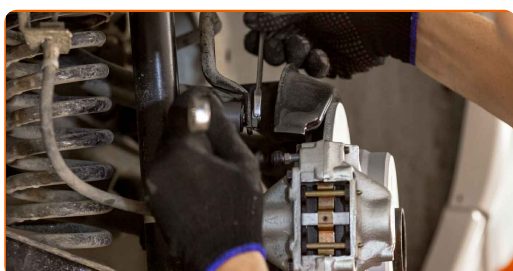
12

Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.

**13** Install a new rod, tighten the fasteners. Use a crowbar.



**14** Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #17. Use a combination spanner #19. Use a torque wrench. Tighten it to 30 Nm torque.

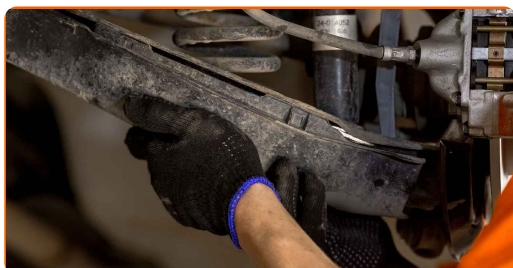


**15** Install the fastener connecting the stabiliser link to the control arm and tighten it. Use a combination spanner #13. Use a drive socket #13. Use a drive socket #17. Use a torque wrench. Tighten it to 20 Nm torque.

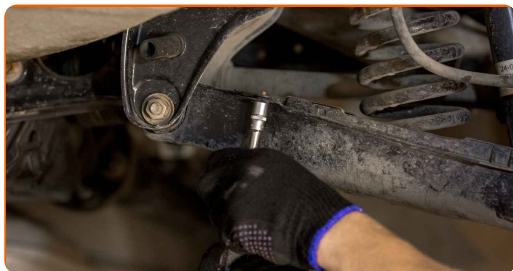


**16** Treat all joints of the stabiliser link. Use copper grease.

**17** Install the control arm plastic cover.



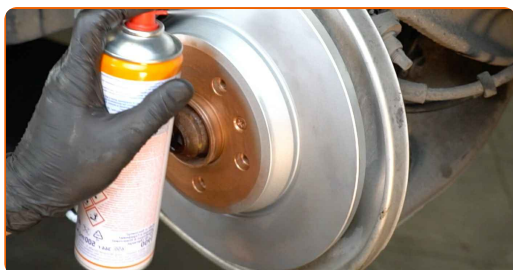
**18** Screw the fasteners of the control arm plastic cover. Use a drive socket #10. Use a ratchet wrench.



**19** Treat the surface where the brake disc contacts the wheel rim. Use high-temperature ceramic grease.



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



**21** Install the wheel.



**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. MERCEDES-BENZ C-Class Saloon (W202)



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



**23** 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.



**24** Remove the jacks and chocks.



**WELL DONE!** 

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