



How to change rear anti
roll bar links 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!

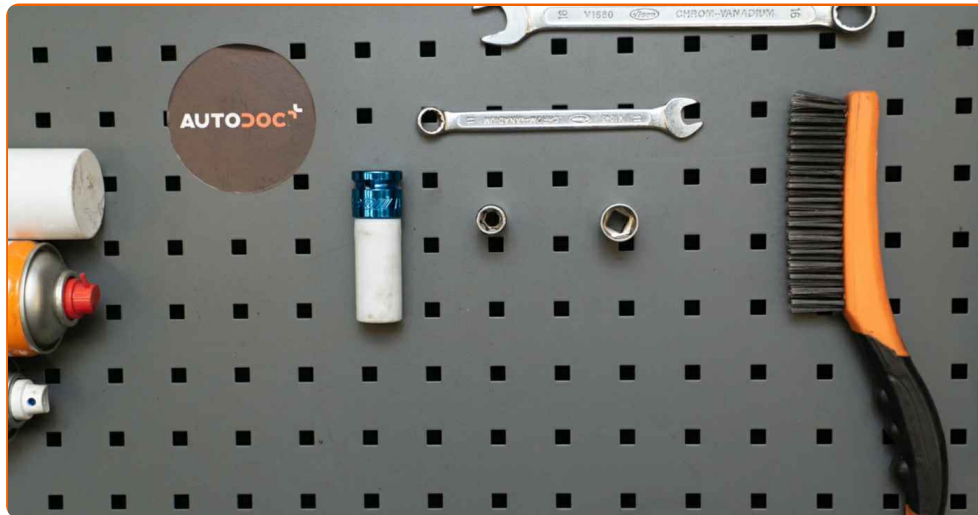
This replacement procedure can be used for:

MERCEDES-BENZ CLK (C209) 320 3.2 (209.365), MERCEDES-BENZ CLK (C209) 500 5.0 (209.375), 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) 55 AMG 5.4 (209.376), MERCEDES-BENZ CLK (C209) DTM AMG, 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) 63 AMG 6.2 (209.377), MERCEDES-BENZ CLK (C209) 500 5.5 (209.372), 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: ANTI ROLL BAR LINKS – MERCEDES-
BENZ CLK (C209). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #11
- Combination spanner #16
- Drive socket # E14
- Drive socket # 16
- Wheel impact socket #17
- Ratchet wrench
- Hydraulic transmission jack
- Wheel chock

Buy tools

Replacement: anti roll bar links – MERCEDES-BENZ CLK (C209). Tip from AUTODOC experts:

- Replace the stabiliser links on MERCEDES-BENZ CLK (C209) 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 CLK (C209). USE THE FOLLOWING PROCEDURE:

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.



AUTODOC recommends:

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

5

Remove the wheel.



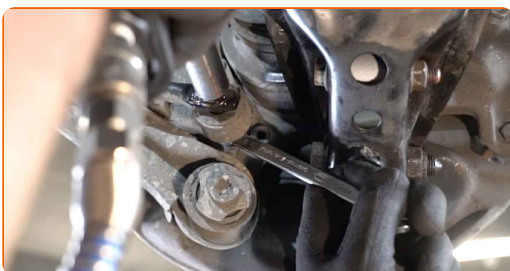
6

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



7

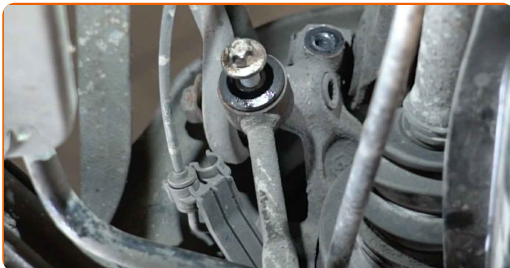
Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #11. Use a drive socket #16. Use a ratchet wrench.



- 8 Unscrew the fasteners connecting the stabilizer link to the steering knuckle. Use a drive socket #E14. Use a ratchet wrench.



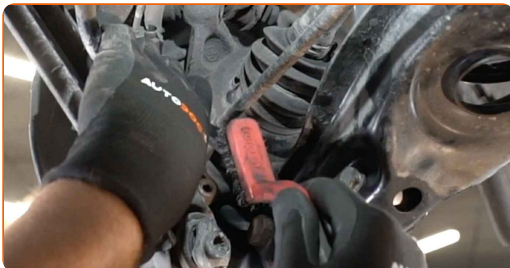
- 9 Remove the stabilizer rod.



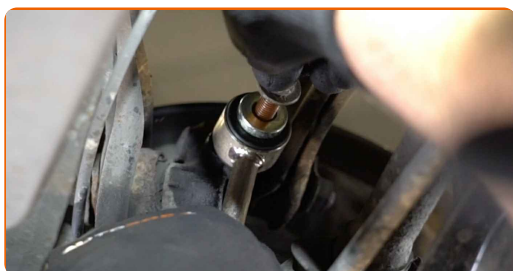
Replacement: anti roll bar links – MERCEDES-BENZ CLK (C209). Professionals recommend:

- Examine stabiliser bushes. Replace them if needed.

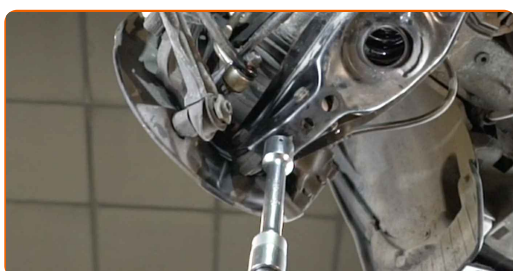
- 10 Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.



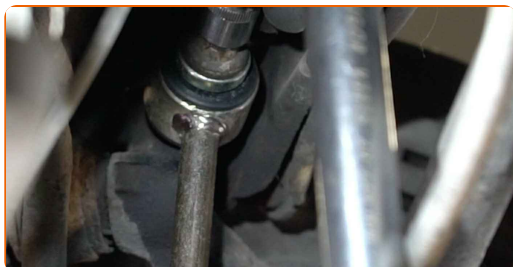
- 11** Install a new rod, tighten the fasteners. Use a combination spanner #16. Use a drive socket #E14. Use a ratchet wrench.



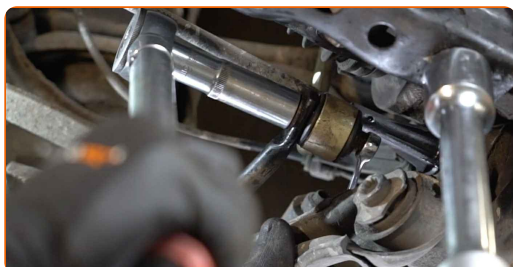
- 12** Support the rear control arm. Use a hydraulic transmission jack.



- 13** Tighten the fasteners connecting the stabilizer link to the steering knuckle. Use a drive socket #E14. Use a torque wrench. Tighten it to 40 Nm torque.



- 14** Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #11. Use a drive socket #16. Use a torque wrench. Tighten it to 40 Nm torque.



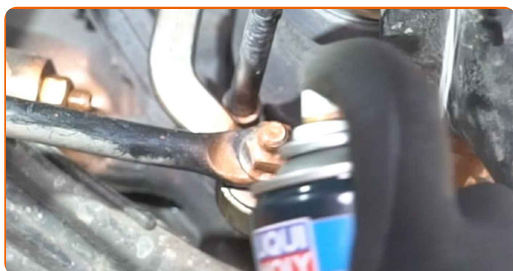
15 Remove the support from under the rear control arm.



AUTODOC recommends:

- Replacement: anti roll bar links – MERCEDES-BENZ CLK (C209). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

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



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



18

Clean the brake disk surface. Use a brake cleaner.



Replacement: anti roll bar links – MERCEDES-BENZ CLK (C209). Tip:

- After applying the spray, wait a few minutes.

19

Install the wheel.



AUTODOC recommends:

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

20

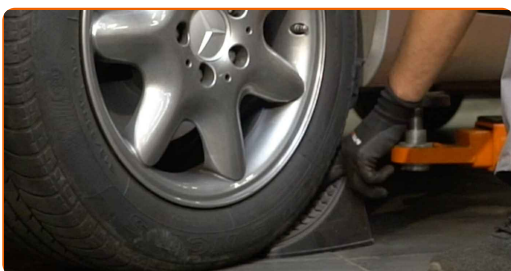
Screw in the wheel bolts. Use wheel impact socket #17.



- 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.



WELL DONE! 

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ANTI ROLL BAR LINKS: A WIDE SELECTION

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