



How to change front anti  
roll bar links on  
**Mercedes W210** –  
replacement guide

**VIDEO TUTORIAL**



**ⓘ Important!**

This replacement procedure can be used for:

MERCEDES-BENZ E-Class Saloon (W210) E 220 D (210.004), MERCEDES-BENZ E-Class Saloon (W210) E 250 D (210.010), MERCEDES-BENZ E-Class Saloon (W210) E 300 D (210.020), MERCEDES-BENZ E-Class Saloon (W210) E 230 (210.037), MERCEDES-BENZ E-Class Saloon (W210) E 320 (210.055), MERCEDES-BENZ E-Class Saloon (W210) E 290 Turbo-D (210.017), MERCEDES-BENZ E-Class Saloon (W210) E 280 (210.053), MERCEDES-BENZ E-Class Saloon (W210) E 420 (210.072), MERCEDES-BENZ E-Class Saloon (W210) E 50 AMG (210.072), MERCEDES-BENZ E-Class T-modell (S210) E 200 T (210.235), MERCEDES-BENZ E-Class T-modell (S210) E 230 T (210.237), MERCEDES-BENZ E-Class T-modell (S210) E 420 T (210.272), MERCEDES-BENZ E-Class T-modell (S210) E 290 T Turbo-D (210.217), MERCEDES-BENZ E-Class T-modell (S210) E 250 T D (210.210), MERCEDES-BENZ E-Class T-modell (S210) E 270 T CDI, (+ 35)

The steps may slightly vary depending on the car design.

REPLACEMENT: ANTI ROLL BAR LINKS – MERCEDES W210. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Brake cleaner
- Torx bit T50
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

**BUY TOOLS**

**AUTODOC recommends:**

- Replace the stabiliser links on Mercedes W210 in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- Please note: all work on the car – Mercedes W210 – should be done with the engine switched off.

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

**1** Secure the wheels with chocks.



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



**3** Raise the front of the car and secure on supports.

**4** Unscrew the wheel bolts.



**AUTODOC recommends:**

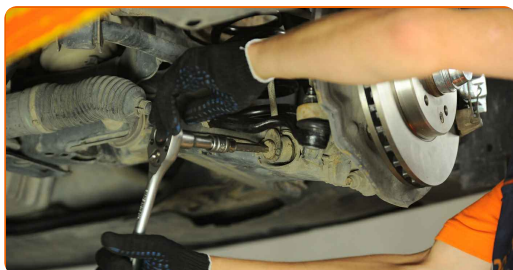
- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.  
Mercedes W210

**5** Remove the wheel.

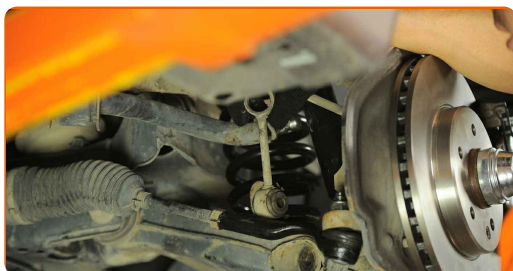


**6** Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.

**7** Unscrew the fastener connecting the stabilizer bar with the control arm. Use a crowbar. Use Torx T50. Use a ratchet wrench.



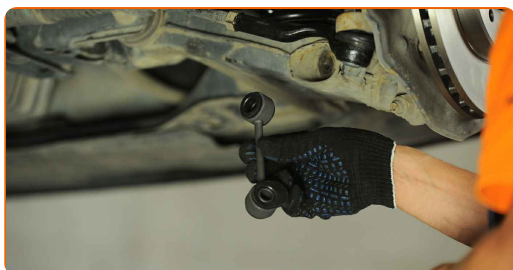
**8** Remove the stabilizer rod. Use a crowbar.



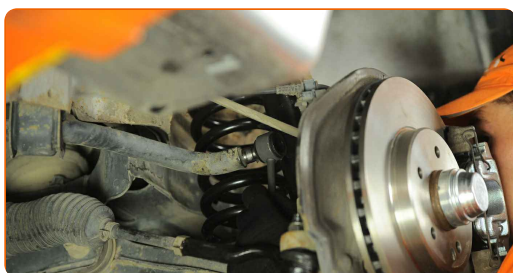
**9** Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.



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



**11** Tighten the fastener connecting the stabilizer bar with the control arm. Use a crowbar. Use Torx T50. Use a torque wrench. Tighten it to 80 Nm torque.



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

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



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



**AUTODOC recommends:**

- Replacement: anti roll bar links – Mercedes W210. After applying the spray, wait a few minutes.

**15** Install the wheel.



**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Mercedes W210

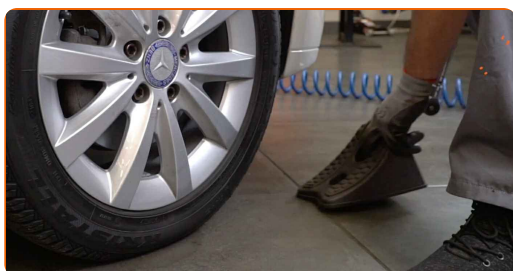
**16** Screw in the wheel bolts. Use wheel impact socket #17.



**17** 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.



**18** Remove the jacks and chocks.



**WELL DONE!** 

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