



How to change front anti  
roll bar links on **CITROËN**  
**C4 II (B7)** – replacement  
guide

### SIMILAR VIDEO TUTORIAL



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

#### **i Important!**

This replacement procedure can be used for:

CITROËN C4 II (B7) 1.6 VTi 120, CITROËN C4 II (B7) 1.4 VTi 95, CITROËN C4 II (B7) 1.6 THP 155, CITROËN C4 II (B7) 1.6 HDi 90, CITROËN C4 II (B7) 1.6 HDi 110, CITROËN C4 II (B7) 2.0 HDi / BlueHDi 150, CITROËN C4 II (B7) 1.6 VTi 120 LPG, CITROËN C4 II (B7) 1.6 HDi 115, CITROËN C4 II (B7) 1.2 THP 130, CITROËN C4 II (B7) 1.6 BlueHDi 120, CITROËN C4 II (B7) 1.6 BlueHDi 100, CITROËN C4 II (B7) 1.2 THP 110, CITROËN C4 II (B7) 1.6 BlueHDi 115, CITROËN C4 II (B7) 2.0 HDi / BlueHDi 160

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: PEUGEOT 307 SW (3H) 2.0 HDi 135

REPLACEMENT: ANTI ROLL BAR LINKS – CITROËN C4 II (B7). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #16
- Drive socket # 15
- Drive socket # 17
- Wheel impact socket #17
- Ratchet wrench
- Wheel chock

**Buy tools**

Replacement: anti roll bar links – CITROËN C4 II (B7). AUTODOC experts recommend:

- Replace the stabiliser links on CITROËN C4 II (B7) 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 – CITROËN C4 II (B7). RECOMMENDED SEQUENCE OF STEPS:

**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.



Replacement: anti roll bar links – CITROËN C4 II (B7). AUTODOC recommends:

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

**5** Remove the wheel.



**6** Remove the ABS wiring harness bracket.



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



- 8 Unscrew the fastener connecting the stabilizer link to the shock strut. Use a drive socket #15. Use a ratchet wrench.



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



- 10 Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #16. Use a drive socket #15. Use a ratchet wrench.



- 11 Remove the stabilizer rod.



Replacement: anti roll bar links – CITROËN C4 II (B7). Tip from AUTODOC experts:

- Examine stabiliser bushes. Replace them if needed.

12

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



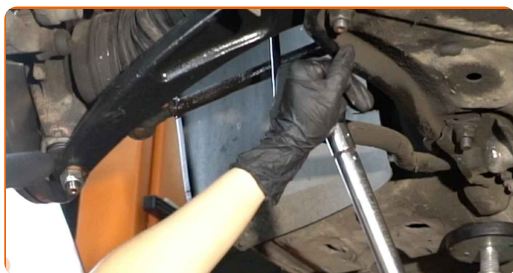
13

Install a new rod, tighten the fasteners.



14

Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a drive socket #17. Use a torque wrench. Tighten it to 36 Nm torque.



- 15 Tighten the fastener connecting the stabilizer link to the shock strut. Use a drive socket #17. Use a torque wrench. Tighten it to 36 Nm torque.



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



- 17 Install the ABS wiring harness bracket.



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





19

Clean the brake disk surface. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: anti roll bar links – CITROËN C4 II (B7). After applying the spray, wait a few minutes.

20

Install the wheel.



**Replacement: anti roll bar links – CITROËN C4 II (B7). Tip from AUTODOC:**

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

21

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



**22**

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 100 nm torque.

**23**

Remove the jacks and chocks.



**WELL DONE!** 

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**ANTI ROLL BAR LINKS: A WIDE SELECTION**

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