



How to change front anti
roll bar links on **CITROËN**
C4 Coupe (LA_) –
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 Coupe (LA_) 1.4 16V, CITROËN C4 Coupe (LA_) 1.6 16V, CITROËN C4 Coupe (LA_) 2.0 16V, CITROËN C4 Coupe (LA_) 1.6 HDi, CITROËN C4 Coupe (LA_) 2.0 HDi, CITROËN C4 Coupe (LA_) 1.6 VTi 120, CITROËN C4 Coupe (LA_) 1.6 THP 150, CITROËN C4 Coupe (LA_) 2.0 VTR

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
COUPE (LA_). 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 Coupe (LA_). AUTODOC experts recommend:

- Replace the stabiliser links on CITROËN C4 Coupe (LA_) 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 COUPE (LA_). RECOMMENDED SEQUENCE OF STEPS:

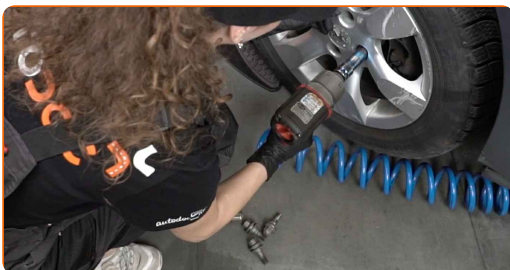
1 Secure the wheels with chocks.

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 Coupe (LA_). 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 Coupe (LA_). 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 Coupe (LA_). After applying the spray, wait a few minutes.

20

Install the wheel.



Replacement: anti roll bar links – CITROËN C4 Coupe (LA_). 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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