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How to change front anti roll bar links on **Citroen C11PM PN** – replacement guide







VIDEO TUTORIAL



i Important!

This replacement procedure can be used for: CITROËN C1 I 1.4 HDi, CITROËN C1 II (PA, PS) 1.0 VTi 68, CITROËN C1 II (PA, PS) 1.2 VTi 82, CITROËN C1 II (PA, PS) 1.0 VTi 72

The steps may slightly vary depending on the car design.

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REPLACEMENT: ANTI ROLL BAR LINKS – CITROEN C1 1 PM PN. TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #10
- Combination spanner #12
- Combination spanner #13
- Drive socket # 12

- Drive socket # 13
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Crow bar
- Hydraulic transmission jack
- Wheel chock

BUY TOOLS

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AUTODOC recommends:

- Replace the stabiliser links on Citroen C1 1 PM PN 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 – CITROEN C1 1 PM PN. TAKE THE FOLLOWING STEPS:

Secure the wheels with chocks.

3



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



Raise the front of the car and secure on supports.



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4 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
 Citroen C1 1 PM PN
- Remove the wheel.



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



Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #12.



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Unscrew the fastener connecting the stabilizer bar with the control arm. Use a drive socket #12. Use a ratchet wrench.



9 Remove the stabilizer rod. Use a crowbar.



Replacement: anti roll bar links – Citroen C1 1 PM PN. AUTODOC recommends:

- Examine stabiliser bushes. Replace them if needed.
- Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.
- Install the transverse stabilizer link.



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Support the arm. Use a hydraulic transmission jack.



Tighten the fastener connecting the stabilizer bar with the control arm. Use a combination spanner #10. Use a combination spanner #13. Use a drive socket #13. Use a torque wrench. Tighten it to 18 Nm torque.



Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #10. Use a drive socket #13. Use a torque wrench. Tighten it to 18 Nm torque.



Remove the support from under the arm.

15



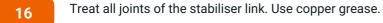






AUTODOC recommends:

 Replacement: anti roll bar links – Citroen C1 1 PM PN. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.





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



Clean the wheel rim mounting seat. Use a brake cleaner.



18

Replacement: anti roll bar links – Citroen C1 1 PM PN. AUTODOC experts recommend:

• After applying the spray, wait a few minutes.

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19 Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. Citroen C1 1 PM PN
- Screw in the wheel bolts. Use wheel impact socket #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 100 nm torque.



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22

Remove the jacks and chocks.





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