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How to change rear anti roll bar links on **AUDI A6 C4 Saloon (4A2)** – replacement guide



SIMILAR VIDEO TUTORIAL



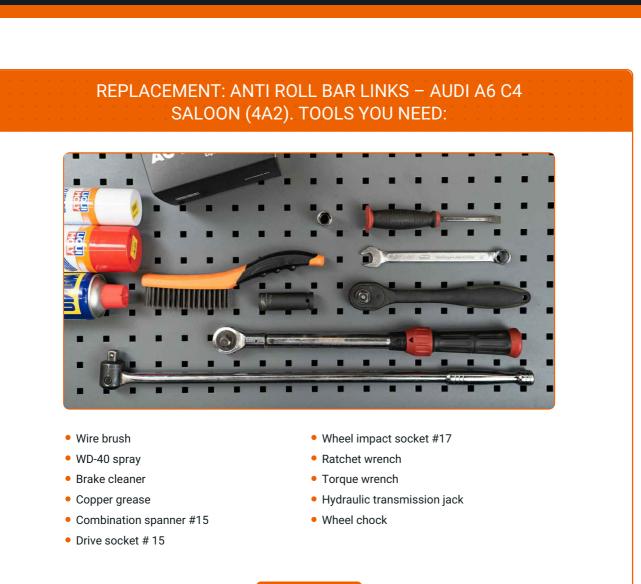
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: AUDI A6 C4 Saloon (4A2) 1.9 TDI, AUDI A6 C4 Saloon (4A2) 2.5 TDI, AUDI A6 C4 Saloon (4A2) 2.0, AUDI A6 C4 Saloon (4A2) 2.0 16V, AUDI A6 C4 Saloon (4A2) 2.6, AUDI A6 C4 Saloon (4A2) 2.8, AUDI A6 C4 Saloon (4A2) 1.8, AUDI A6 C4 Saloon (4A2) 2.3

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: AUDI A6 C6 Saloon (4F2) 2.0 TDI



Buy tools

4

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AUTODOC recommends:

- Replace the stabiliser links on AUDI A6 C4 Saloon (4A2) 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 – AUDI A6 C4 SALOON (4A2). USE THE FOLLOWING PROCEDURE:



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.





Unscrew the wheel bolts.



AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. AUDI A6 C4 Saloon (4A2)



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 control arm. Use a drive socket #15.





8

Clean the fasteners of the stabilizer bush brackets. Use a wire brush. Use WD-40 spray.



9

Unscrew the fasteners of the stabilizer bush brackets. Use a combination spanner #15. Use a drive socket #15.



10

Unscrew the fasteners connecting the stabiliser link to the stabiliser bar. Use a combination spanner #15. Use a drive socket #15. Use a ratchet wrench.



11

Remove the stabilizer rod.





Replacement: anti roll bar links – AUDI A6 C4 Saloon (4A2). AUTODOC experts recommend:

• Examine stabiliser bushes. Replace them if needed.

12

Install a new rod, tighten the fasteners. Use a combination spanner #15.



13 Screw the fasteners of the stabilizer bush brackets. Use a combination spanner #15. Use a drive socket #15. Use a torque wrench. Tighten it to 35 Nm torque.



14

Support the arm. Use a hydraulic transmission jack.





15

Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #15. Use a drive socket #15. Use a torque wrench. Tighten it to 55 Nm torque.



16 install the rod fastening to the stabilizer and tighten it. Use a combination spanner #15. Use a drive socket #15. Use a torque wrench. Tighten it to 55 Nm torque.



Remove the support from under the arm.



AUTODOC recommends:

 Replacement: anti roll bar links – AUDI A6 C4 Saloon (4A2). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

18

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





19

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



20

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

 Replacement: anti roll bar links – AUDI A6 C4 Saloon (4A2). After applying the spray, wait a few minutes.



Install the wheel.



AUTODOC recommends:

• Important! Hold the wheel while screwing in the fastening bolts. AUDI A6 C4 Saloon (4A2)

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22

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



23

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 120 Nm torque.



24

Remove the jacks and chocks.

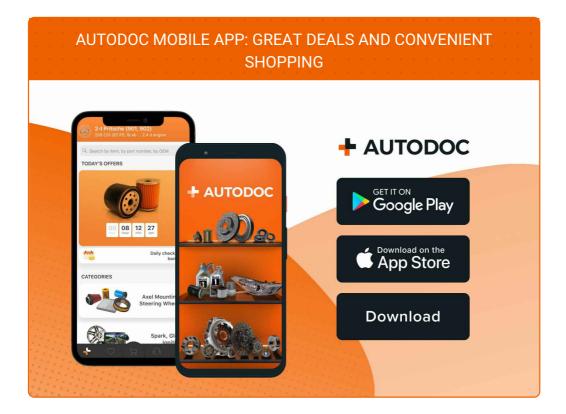




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ANTI ROLL BAR LINKS: A WIDE SELECTION

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