



How to change front anti  
roll bar links on **ABARTH**  
**500C / 595C / 695C**  
**Convertible (312)** –  
replacement guide

### SIMILAR VIDEO TUTORIAL



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

#### **Important!**

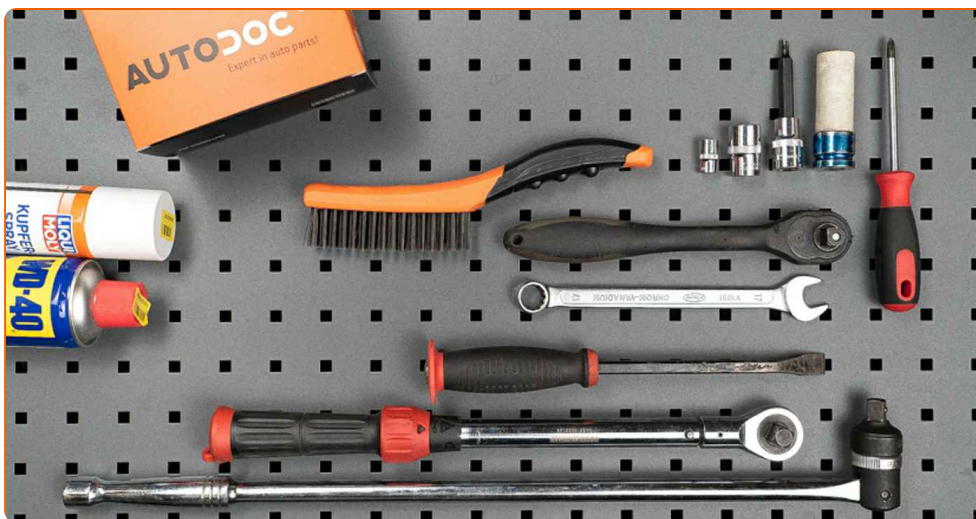
This replacement procedure can be used for:

ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXF1A), ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXF1A, 312.AXD1A), ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXF11), ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXD1A)

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: FIAT BRAVO II (198) 1.6 D Multijet

**REPLACEMENT: ANTI ROLL BAR LINKS – ABARTH 500C / 595C / 695C CONVERTIBLE (312). TOOLS YOU MIGHT NEED:**



- Wire brush
- WD-40 spray
- Copper grease
- HEX bit No.H5
- Combination spanner #17
- Drive socket # 10
- Drive socket # 17
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Phillips Screwdriver
- Hydraulic transmission jack
- Wheel chock

**Buy tools**

**AUTODOC recommends:**

- Replace the stabiliser links on ABARTH 500C / 595C / 695C Convertible (312) 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 – ABARTH 500C / 595C / 695C CONVERTIBLE (312). RECOMMENDED SEQUENCE OF STEPS:**

**1** Secure the wheels with chocks.

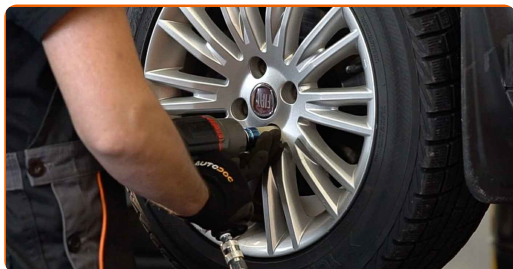


**2** Loosen the wheel mounting bolts. Use wheel impact socket #17.



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

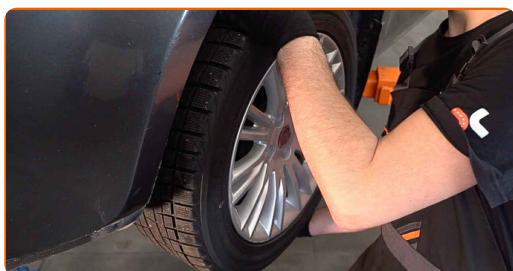
**4** Unscrew the wheel bolts.



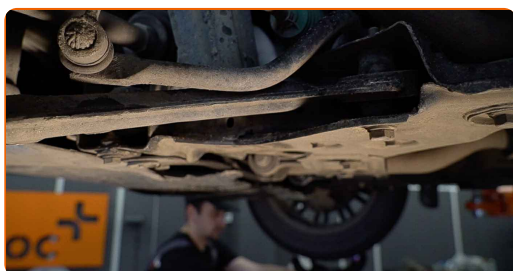
**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.  
ABARTH 500C / 595C / 695C Convertible (312)

**5** Remove the wheel.



**6** Chock the opposite wheel. Use a hydraulic transmission jack.



**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 #17. Use a ratchet wrench.



- 9 Unscrew and remove the wheel arch cover fasteners. Use a drive socket #10. Use a ratchet wrench. Use a Phillips screwdriver.



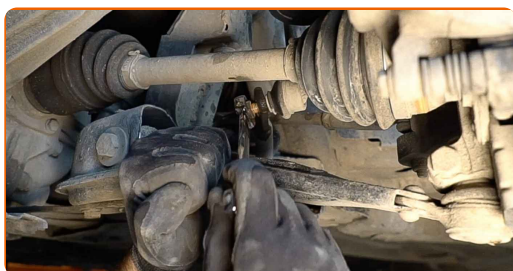
- 10 Remove the wheel arch cover.



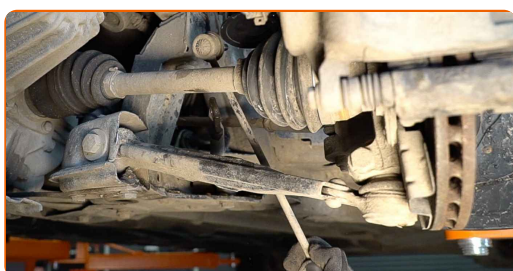
- 11 Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



- 12** Unscrew the fasteners connecting the stabiliser link to the stabiliser bar. Use HEX No.H5. Use a combination spanner #17. Use a ratchet wrench.



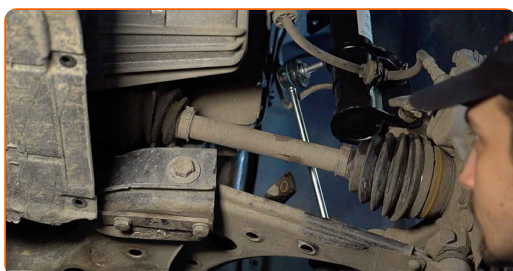
- 13** Remove the stabilizer rod.



Replacement: anti roll bar links – ABARTH 500C / 595C / 695C Convertible (312). Professionals recommend:

- Examine stabiliser bushes. Replace them if needed.

- 14** Install a new rod, tighten the fasteners.



- 15** Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #17. Use HEX No.H5. Use a torque wrench. Tighten it to 55 Nm torque.



- 16** Remove the hydraulic transmission jack.



Replacement: anti roll bar links – ABARTH 500C / 595C / 695C Convertible (312). Tip from AUTODOC experts:

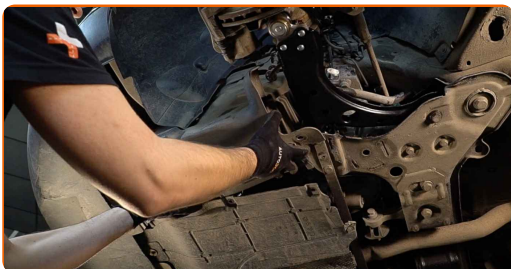
- Lower the hydraulic transmission jack smoothly, without jerks, to avoid damaging assemblies and mechanisms.

- 17** Tighten the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #17. Use HEX No.H5. Use a torque wrench. Tighten it to 55 Nm torque.





**18** Install the wheel arch cover to its mounting seat.



**19** Install and tighten the wheel arch cover fasteners. Use a drive socket #10. Use a ratchet wrench. Use a Phillips screwdriver.



**20** Clean the wheel rim mounting seat. Use a wire brush. Treat the contacting surface. Use copper grease.

**21** Install the wheel.

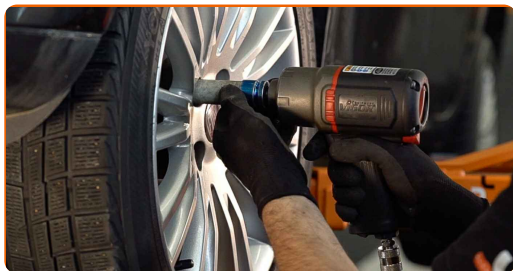


**AUTODOC recommends:**

- Important! Hold the wheel while screwing in the fastening bolts. ABARTH 500C / 595C / 695C Convertible (312)

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.



**WELL DONE!** 

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

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