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How to change rear anti roll bar links on ALFA ROMEO Brera (939_) – 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:
ALFA ROMEO Brera (939_) 2.0 JTDM, ALFA ROMEO Brera (939_) 2.2 JTS
(939.DXB11), ALFA ROMEO Brera (939_) 3.2 JTS Q4 (939.DXG22), ALFA ROMEO
Brera (939_) 2.4 JTDM 20V, ALFA ROMEO Brera (939_) 3.2 JTS, ALFA ROMEO Brera (939_) 1.8 TBi

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: ALFA ROMEO 159 Sportwagon (939) 2.2 JTS

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REPLACEMENT: ANTI ROLL BAR LINKS – ALFA ROMEO BRERA (939_). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Combination spanner #18
- Drive socket # 18

- HEX bit No.H6
- Wheel impact socket #17
- Torque wrench
- Wheel chock

Buy tools

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AUTODOC recommends:

- Replace the stabiliser links on ALFA ROMEO Brera (939_) 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 – ALFA ROMEO BRERA (939_). RECOMMENDED SEQUENCE OF STEPS:

Secure the wheels with chocks.



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



Raise the rear 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.
 ALFA ROMEO Brera (939_)
- 5 Remove the wheel.



- 6 Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.
- Unscrew the fastener connecting the stabilizer bar with the control arm. Use a drive socket #18.



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Unscrew the fasteners connecting the stabiliser link to the stabiliser bar. Use a combination spanner #18. Use HEX No.H6.



9 Remove the stabilizer rod.



Replacement: anti roll bar links – ALFA ROMEO Brera (939_). Professionals recommend:

• Examine stabiliser bushes. Replace them if needed.





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Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use HEX No.H6. Use a torque wrench. Tighten it to 60 Nm torque.



Tighten the fastener connecting the stabilizer bar with the control arm. Use a combination spanner #18. Use a drive socket #18. Use a torque wrench. Tighten it to 60 Nm torque.



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



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



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15 Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. ALFA ROMEO Brera (939_)
- 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 120 Nm torque.



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Remove the jacks and chocks.





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