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How to change front anti roll bar links on **RENAULT Zoe (BFM_)** – 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: RENAULT Zoe (BFM_) ZOE, RENAULT Zoe (BFM_) ZOE R75, RENAULT Zoe (BFM_) R110, RENAULT Zoe (BFM_) ZOE (BFMC)

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: NISSAN MICRA III (K12) 1.4 16V



REPLACEMENT: ANTI ROLL BAR LINKS – RENAULT ZOE (BFM_). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Ceramic grease
- Torque wrench
- Combination spanner #17

- Drive socket # 17
- HEX bit no.H5.
- Wheel impact socket #17
- Ratchet wrench
- Tap wrench
- Wheel chock

Buy tools



AUTODOC recommends:

- Replace the stabiliser links on RENAULT Zoe (BFM_) 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 – RENAULT ZOE (BFM_). TAKE THE FOLLOWING STEPS:



Secure the wheels with chocks.

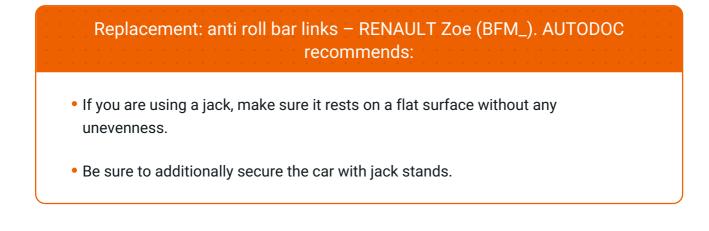
2

Loosen the wheel bolts. Use wheel impact socket #17. Use a tap wrench.



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Raise the car.







Unscrew the wheel bolts.



AUTODOC recommends:

• To avoid injury, hold up the wheel when unscrewing the bolts.



Remove the wheel.





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





7

Unscrew the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #17. Use HEX No.H5. Use a ratchet wrench.



8

Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #17. Use HEX No.H5. Use a ratchet wrench.



9

Remove the stabiliser link.



10

Clean the mounting seats of the stabiliser link. Use a wire brush. Use all-purpose cleaning spray.



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11

Install a new stabiliser link and tighten the fasteners.



12

Tighten the fastener connecting the stabilizer link to the shock strut. Use a drive socket #17. Use a torque wrench. Tighten it to 44 Nm torque.



13

Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a drive socket #17. Use a torque wrench. Tighten it to 44 Nm torque.



14

Clean the wheel rim mounting seat. Use a wire brush. Use all-purpose cleaning spray.





15

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



16

Install the wheel.



Replacement: anti roll bar links – RENAULT Zoe (BFM_). Tip from AUTODOC experts:

• To avoid injury, hold up the wheel when screwing in the fastening bolts.

17

Screw in the wheel bolts. Use wheel impact socket #17. Use a ratchet wrench.





18

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 110 Nm torque.



19

Remove the jacks and chocks.





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