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How to change front anti roll bar links on FIAT FIORINO Box Body / Estate (225) – 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:

FIAT FIORINO Box Body / Estate (225) 1.3 D Multijet, FIAT FIORINO Box Body / Estate (225) 1.2 Flex, FIAT FIORINO Box Body / Estate (225) 1.4, FIAT FIORINO Box Body / Estate (225) 1.4 Natural Power

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

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### REPLACEMENT: ANTI ROLL BAR LINKS – FIAT FIORINO BOX BODY / ESTATE (225). 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** 

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#### **AUTODOC** recommends:

- Replace the stabiliser links on FIAT FIORINO Box Body / Estate (225) 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 – FIAT FIORINO BOX BODY / ESTATE (225). RECOMMENDED SEQUENCE OF STEPS:

Secure the wheels with chocks.



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.
   FIAT FIORINO Box Body / Estate (225)
- 5 Remove the wheel.



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



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



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Unscrew the fastener connecting the stabilizer link to the shock strut. Use a drive socket #17. Use a ratchet wrench.



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.



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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 – FIAT FIORINO Box Body / Estate (225).

Professionals recommend:

- Examine stabiliser bushes. Replace them if needed.
- 14 Install a new rod, tighten the fasteners.



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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.



Remove the hydraulic transmission jack.



Replacement: anti roll bar links – FIAT FIORINO Box Body / Estate (225). Tip from AUTODOC experts:

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



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Install the wheel arch cover to its mounting seat.



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



- 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. FIAT FIORINO Box Body / Estate (225)

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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.



Remove the jacks and chocks.





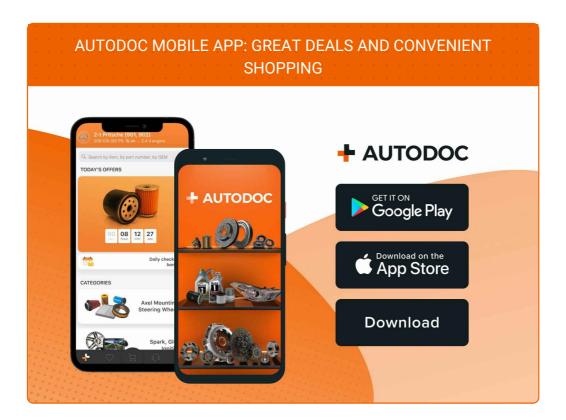
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