



How to change front anti
roll bar links on **FIAT**
Doblo I Estate (119, 223) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

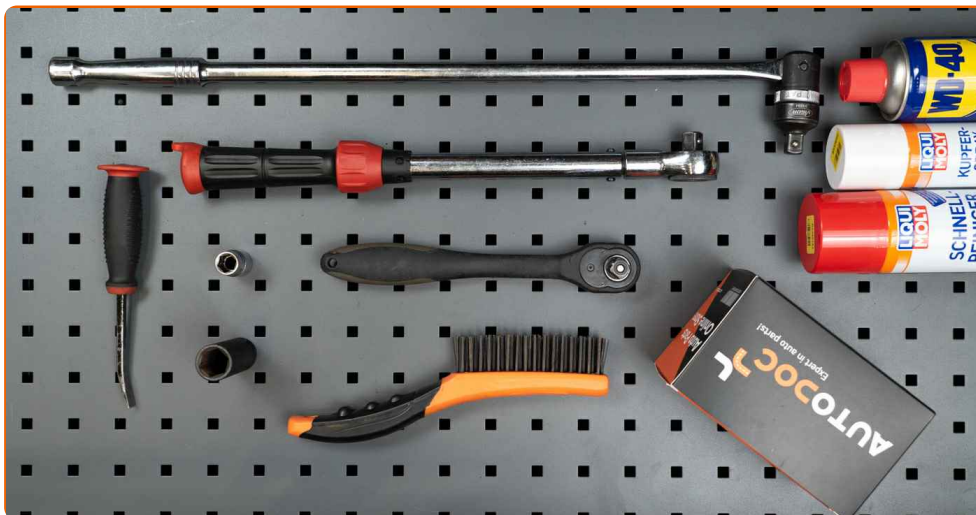
This replacement procedure can be used for:

FIAT Doblo I Estate (119, 223) 1.2, FIAT Doblo I Estate (119, 223) 1.9 D, FIAT Doblo I Estate (119, 223) 1.9 JTD, FIAT Doblo I Estate (119, 223) 1.6 16V, FIAT Doblo I Estate (119, 223) 1.3 D Multijet, FIAT Doblo I Estate (119, 223) 1.9 D Multijet, FIAT Doblo I Estate (119, 223) 1.4, FIAT Doblo I Estate (119, 223) 1.6 Natural Power, FIAT Doblo I Estate (119, 223) 1.6, FIAT Doblo I Estate (119, 223) 1.3 JTD, FIAT Doblo I Estate (119, 223) 1.3 JTD 16V, FIAT Doblo I Estate (119, 223) 1.6 Natural Power (223AXD1A)

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 Punto II Hatchback (188) 1.2 60

REPLACEMENT: ANTI ROLL BAR LINKS – FIAT DOBLO I ESTATE (119, 223). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 13
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Crow bar
- Hydraulic transmission jack
- Wheel chock

Buy tools

AUTODOC recommends:

- Replace the stabiliser links on FIAT Doblo I Estate (119, 223) 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 DOBLO I ESTATE (119, 223). TAKE THE FOLLOWING STEPS:

1 Secure the wheels with chocks.



2 Loosen the wheel mounting bolts. Use wheel impact socket #19.



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

4

Unscrew the wheel bolts.

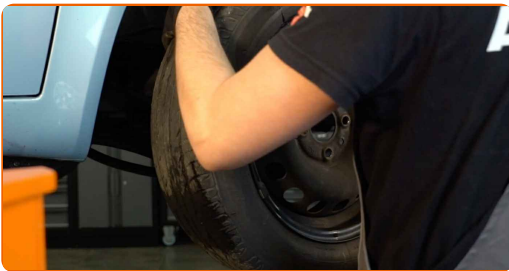


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
FIAT Doblo I Estate (119, 223)

5

Remove the wheel.



6

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



AUTODOC recommends:

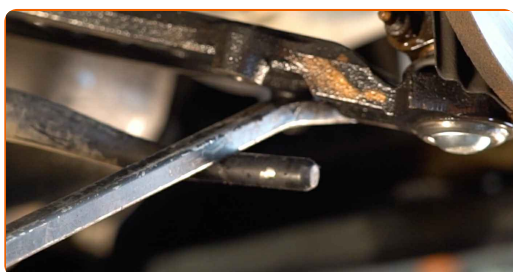
- Replacement: anti roll bar links – FIAT Doblo I Estate (119, 223). After applying the spray, wait a few minutes.
- Wear protective goggles.

- 7** Unscrew the fastener connecting the stabilizer bar with the control arm. Use a drive socket #13. Use a ratchet wrench.



- 8** Remove the stabilizer bush brackets. Use a crowbar.

- 9** Remove the stabilizer rod. Use a crowbar.



Replacement: anti roll bar links – FIAT Doblo I Estate (119, 223). Tip from AUTODOC experts:

- Examine stabiliser bushes. Replace them if needed.

- 10** Support the arm. Use a hydraulic transmission jack.



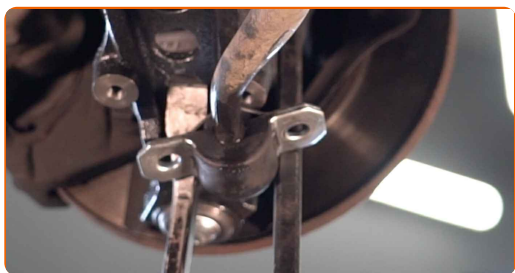
11

Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.



12

Install a new rod, tighten the fasteners. Use a crowbar.



13

Install the stabilizer bush brackets. Use a crowbar.

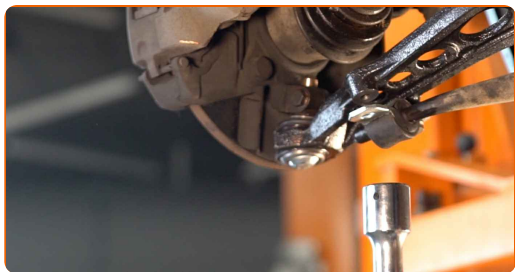


14

Screw in the fastener connecting the stabilizer bar to the control arm. Use a drive socket #13. Use a ratchet wrench.

15

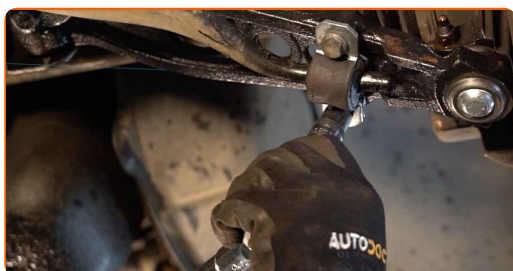
Remove the support from under the arm.



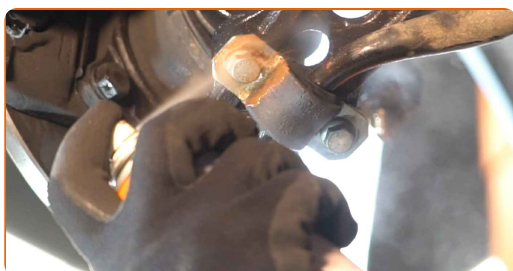
AUTODOC recommends:

- Replacement: anti roll bar links – FIAT Doblo I Estate (119, 223). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

16 Tighten the fastener connecting the stabilizer bar with the control arm. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.



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



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



19

Clean the brake disk surface. Use a brake cleaner.

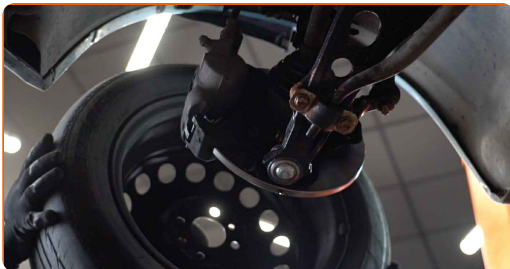


Replacement: anti roll bar links – FIAT Doblo I Estate (119, 223). Tip from AUTODOC:

- After applying the spray, wait a few minutes.

20

Install the wheel.

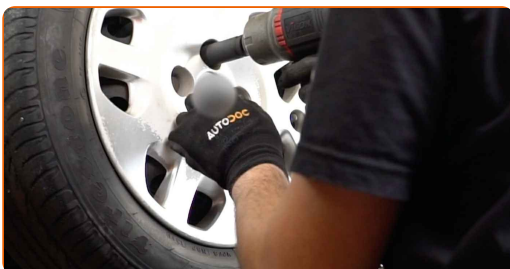


AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. FIAT Doblo I Estate (119, 223)

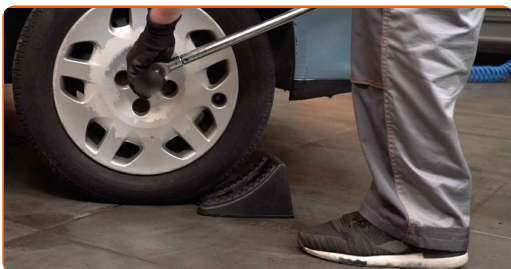
21

Screw in the wheel bolts. Use wheel impact socket #19.

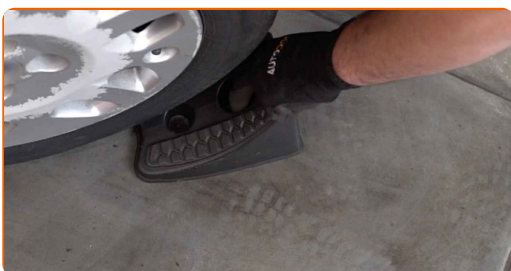


22

Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #19. Use a torque wrench. Tighten it to 86 nm torque.

**23**

Remove the jacks and chocks.



WELL DONE! 

VIEW MORE TUTORIALS

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



+ AUTODOC

GET IT ON
Google Play

 Download on the
App Store

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

ANTI ROLL BAR LINKS: A WIDE SELECTION

DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.