



How to change front anti
roll bar links on **VOLVO**
V40 Box Body /
Hatchback (525, 526) –
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:

VOLVO V40 Box Body / Hatchback (525, 526) 2.0 D3, VOLVO V40 Box Body / Hatchback (525, 526) 2.0 D4, VOLVO V40 Box Body / Hatchback (525, 526) 1.6 D2/DRIVE

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: VOLVO V50 (545) 1.6 D

REPLACEMENT: ANTI ROLL BAR LINKS – VOLVO V40
BOX BODY / HATCHBACK (525, 526). LIST OF THE
TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Impact socket №15
- Combination spanner #15
- Combination spanner #17
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Wheel chock

Buy tools

AUTODOC recommends:

- Replace the stabiliser links on VOLVO V40 Box Body / Hatchback (525, 526) 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 – VOLVO V40 BOX BODY / HATCHBACK (525, 526). RECOMMENDED SEQUENCE OF STEPS:

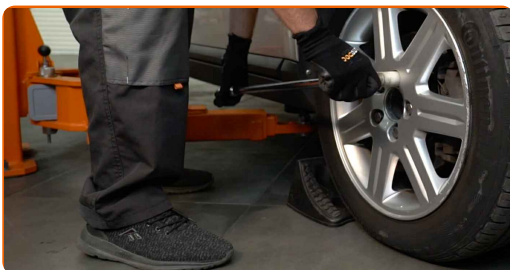
1

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:

- Important! Hold the wheel while unscrewing the fastening bolts. VOLVO V40 Box Body / Hatchback (525, 526)

5

Remove the wheel.



6

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



- 7 Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #15. Use a combination spanner #17.



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



- 9 Unscrew the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #17. Use a drive socket #15. Use a ratchet wrench.



- 10 Remove the stabilizer rod.



Replacement: anti roll bar links – VOLVO V40 Box Body / Hatchback (525, 526). AUTODOC recommends:

- Examine stabiliser bushes. Replace them if needed.

11

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



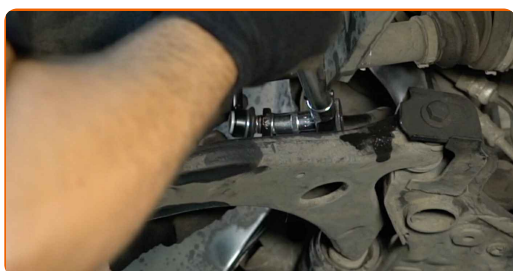
12

Install a new rod, tighten the fasteners.



13

Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #15. Use a combination spanner #17. Use a torque wrench. Tighten it to 70 Nm torque.

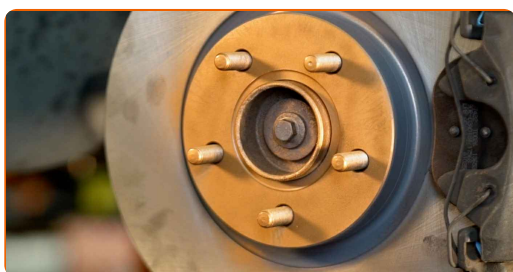


- 14** Tighten the fastener connecting the stabilizer link to the shock strut. Use a drive socket #15. Use a torque wrench. Tighten it to 60 Nm torque.

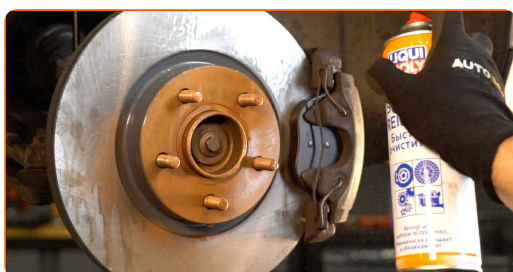


- 15** Treat all joints of the stabiliser link. Use copper grease.

- 16** Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



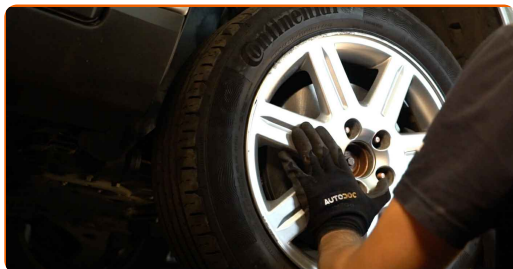
- 17** Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

- Replacement: anti roll bar links – VOLVO V40 Box Body / Hatchback (525, 526).
After applying the spray, wait a few minutes.

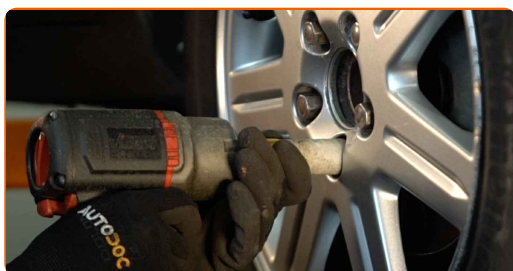
18 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VOLVO V40 Box Body / Hatchback (525, 526)

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



20 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 110 nm torque.



21

Remove the jacks and chocks.



WELL DONE! 

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ANTI ROLL BAR LINKS: A WIDE SELECTION

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