



How to change front anti  
roll bar links on **VOLVO**  
**V40 Hatchback (525,**  
**526)** – replacement guide

### SIMILAR VIDEO TUTORIAL



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

#### **i Important!**

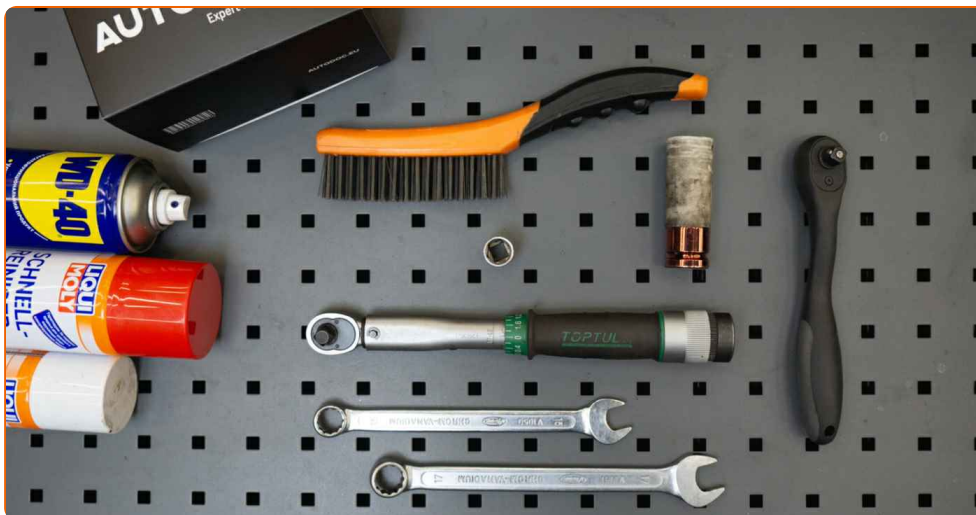
This replacement procedure can be used for:

VOLVO V40 Hatchback (525, 526) 2.0 T4, VOLVO V40 Hatchback (525, 526) 1.6 T3 GTDi, VOLVO V40 Hatchback (525, 526) 1.6 T4 GTDi, VOLVO V40 Hatchback (525, 526) 1.6 D2, VOLVO V40 Hatchback (525, 526) 2.0 D3, VOLVO V40 Hatchback (525, 526) 2.0 D4, VOLVO V40 Hatchback (525, 526) 2.5 T5, VOLVO V40 Hatchback (525, 526) 2.0 T5, VOLVO V40 Hatchback (525, 526) 1.6 D4, VOLVO V40 Hatchback (525, 526) 1.6 T4, VOLVO V40 Hatchback (525, 526) T5, VOLVO V40 Hatchback (525, 526) T2, VOLVO V40 Hatchback (525, 526) T3, VOLVO V40 Hatchback (525, 526) 2.0 D2, VOLVO V40 Hatchback (525, 526) D4 Polestar, (+ 1)

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 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

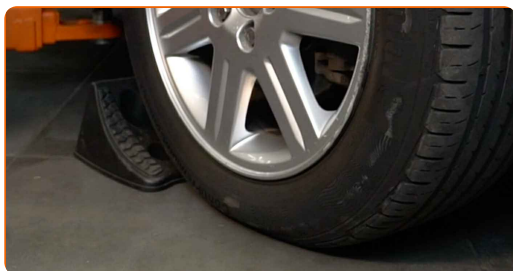
**Buy tools**

## AUTODOC recommends:

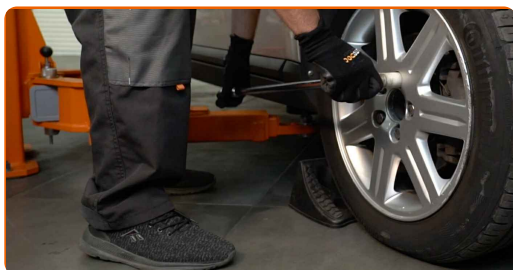
- Replace the stabiliser links on VOLVO V40 Hatchback (525, 526) in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- All work should be done with the engine stopped.

**REPLACEMENT: ANTI ROLL BAR LINKS – VOLVO V40 HATCHBACK (525, 526). RECOMMENDED SEQUENCE OF STEPS:**

1 Secure the wheels with chocks.



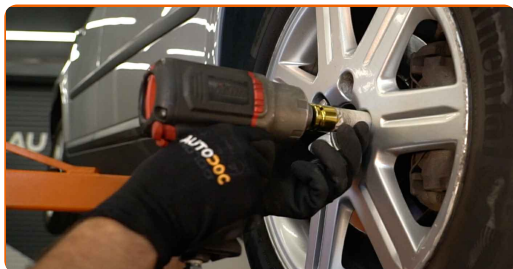
2 Loosen the wheel mounting bolts. Use wheel impact socket #19.



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

4

Unscrew the wheel bolts.

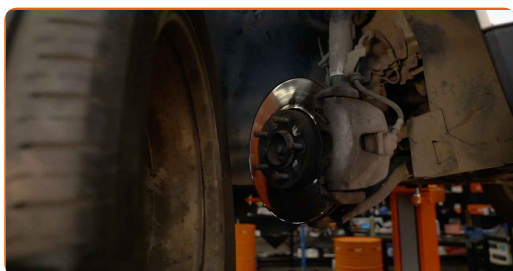


**AUTODOC recommends:**

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

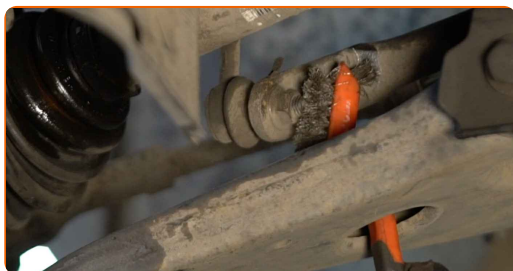
5

Remove the wheel.

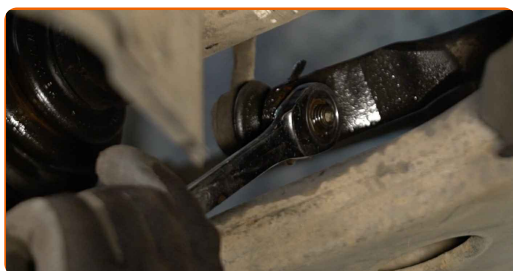


6

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



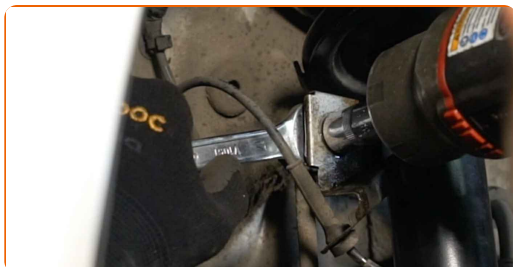
- 7 Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #15. Use a combination spanner #17.



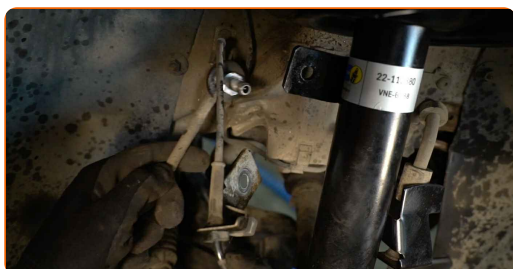
- 8 Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



- 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 Hatchback (525, 526). AUTODOC recommends:

- Examine stabiliser bushes. Replace them if needed.

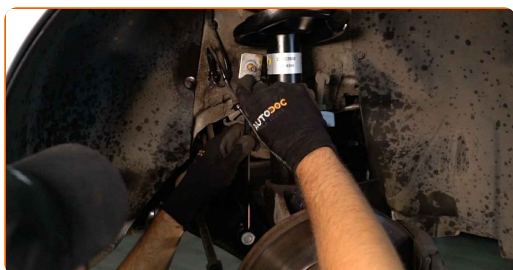
11

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



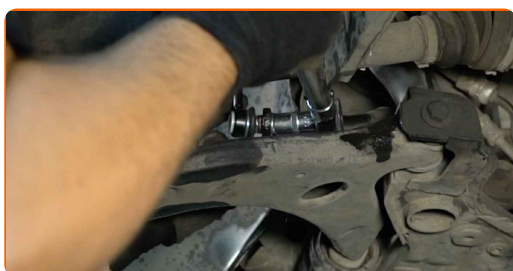
12

Install a new rod, tighten the fasteners.



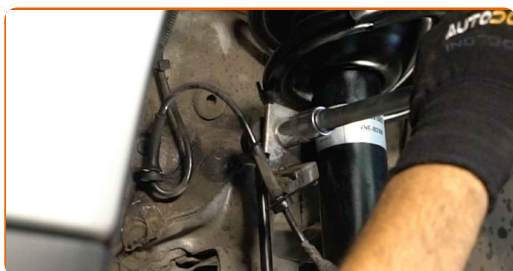
13

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.



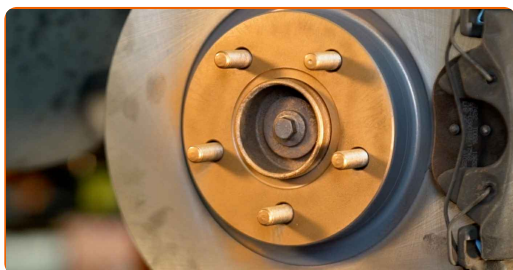


- 14** Tighten the fastener connecting the stabilizer link to the shock strut. Use a drive socket #15. Use a torque wrench. Tighten it to 60 Nm torque.

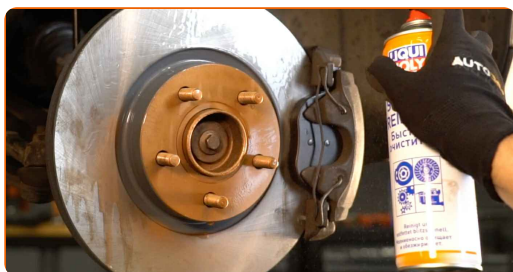


- 15** Treat all joints of the stabiliser link. Use copper grease.

- 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.

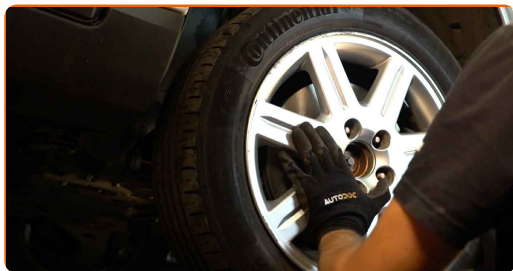


**AUTODOC recommends:**

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



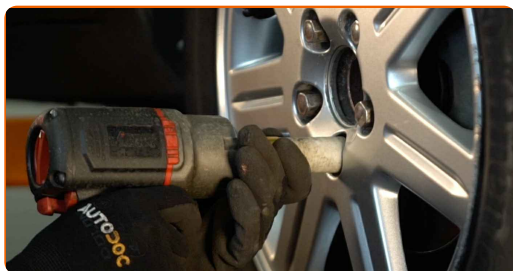
**18** Install the wheel.



**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VOLVO V40 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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