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How to change the front anti-roll bar links on the **FORD Transit V363 Platform / Chassis (FED, FFD)** – 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:

FORD Transit V363 Platform / Chassis (FED, FFD) 2.2 TDCi, FORD Transit V363 Platform / Chassis (FED, FFD) 2.2 TDCi RWD, FORD Transit V363 Platform / Chassis (FED, FFD) 2.2 TDCi 4x4, FORD Transit V363 Platform / Chassis (FED, FFD) 2.0 EcoBlue, FORD Transit V363 Platform / Chassis (FED, FFD) 2.0 EcoBlue RWD, FORD Transit V363 Platform / Chassis (FED, FFD) 2.0 EcoBlue 4x4, FORD Transit V363 Platform / Chassis (FED, FFD) E-TRANSIT

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: FORD TRANSIT MK-7 Box 2.2 TDCi





- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Ceramic grease
- Torque wrench
- 20 mm combination spanner
- 10 mm socket

- 17 mm socket
- 19 mm socket
- H5 Allen key
- 21 mm wheel impact socket
- Ratchet wrench or power tool for removal/installation of threaded fasteners

6

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- Tommy bar
- Car lift or jack with jack stands, and wheel chocks

**Buy tools** 



Replacement: anti roll bar links – FORD Transit V363 Platform / Chassis (FED, FFD). AUTODOC recommends:

- Replace the anti-roll bar links and bushes in pairs.
- The replacement procedure is identical for the anti-roll bar links and bushes on both sides of the same axle.
- All the work should be carried out with the ignition switched off.

## REPLACEMENT: ANTI ROLL BAR LINKS – FORD TRANSIT V363 PLATFORM / CHASSIS (FED, FFD). RECOMMENDED SEQUENCE OF STEPS:



Secure the wheels with chocks.





Loosen the wheel nuts on the front wheels. Use a 21 mm wheel impact socket. Use a tommy bar.



3

Raise the vehicle.



### Warning!

• If you are using a jack, make sure the car is parked on a hard, flat surface.

• Make sure to additionally secure the car with jack stands.

4

Unscrew the nuts on one of the wheels and remove it.



Replacement: anti roll bar links – FORD Transit V363 Platform / Chassis (FED, FFD). Tip:

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

5

Remove the other wheel in the same way.





6

Clean the fasteners of one of the anti-roll bar links. Use a wire brush. Use WD-40 spray.



7

8

Unscrew the fastener connecting the anti-roll bar link to the anti-roll bar. Use a 19 mm combination spanner. Use an H5 Allen key to secure the ball stud. Use a ratchet wrench.



Unscrew the fastener connecting the anti-roll bar link to the suspension strut. Use a 19 mm socket. Use a ratchet wrench.



9

Remove the anti-roll bar link.



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10

Follow the same steps to remove the other anti-roll bar link.



11

Clean the mounting seats of the anti-roll bar link on one side of the axle. Use a wire brush. Use an all-purpose cleaning spray.



12

Install a new anti-roll bar link and its fasteners.



13

Tighten the fastener connecting the anti-roll bar link to the anti-roll bar. Use a 20 mm combination spanner. Use a 17 mm socket. Use a torque wrench. Tightening torque: 55 N·m.





14

Tighten the fastener connecting the anti-roll bar link to the suspension strut. Use a 20 mm combination spanner. Use a 17 mm socket. Use a torque wrench. Tightening torque:  $55 \text{ N} \cdot \text{m}$ .



15

Follow the same steps to install a new anti-roll bar link on the other side.



16

Clean the mounting seat of one of the wheels. Use a wire brush. Use an all-purpose cleaning spray.



17

Treat the wheel hub surface that contacts the wheel rim. Use ceramic grease.







Install the wheel.



# Replacement: anti roll bar links – FORD Transit V363 Platform / Chassis (FED, FFD). Tip from AUTODOC:

• To avoid injury, hold up the wheel when screwing on the fastening nuts.

19

Screw on the wheel nuts. Use a 21 mm wheel impact socket. Use a ratchet wrench.



20

Reinstall the other wheel in the same way.

21

Lower the car and tighten the wheel nuts in a criss-cross order. Use a 21 mm wheel impact socket. Use a torque wrench. Tightening torque: 200 N·m.







Remove the jack, jack stands, and wheel chocks.





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#### ANTI ROLL BAR LINKS: A WIDE SELECTION

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