



How to change track rod
end on **SEAT Cordoba I**
Vario Box Body / Estate
(6K5) – replacement
guide

SIMILAR VIDEO TUTORIAL



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

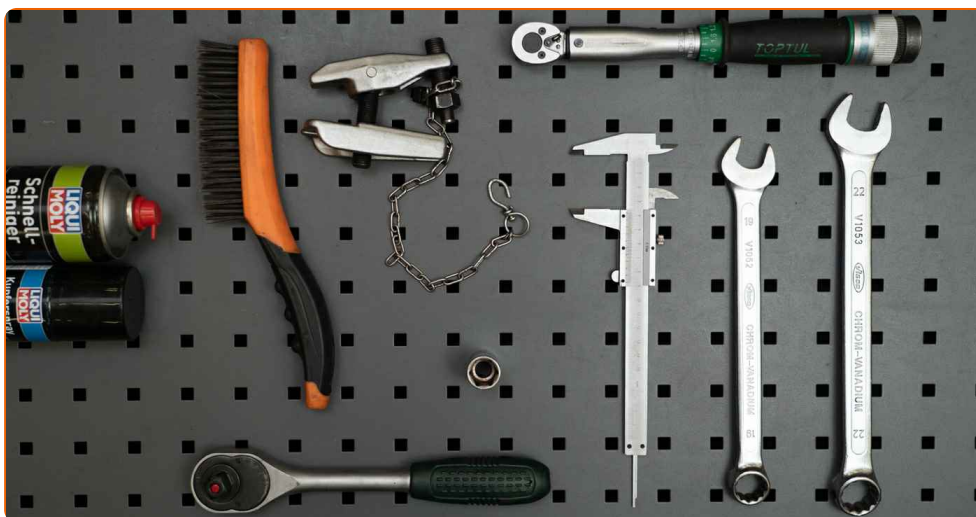
Important!

This replacement procedure can be used for:
SEAT Cordoba I Vario Box Body / Estate (6K5) 1.9 TDI

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: VW Lupo (6X1, 6E1) 1.0

REPLACEMENT: TRACK ROD END – SEAT CORDOBA I VARIO BOX BODY / ESTATE (6K5). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Torque wrench
- Combination spanner #19
- Combination spanner #22
- Drive socket # 19
- Wheel impact socket #17
- Ratchet wrench
- Ball joint puller
- Vernier caliper
- Wheel chock

Buy tools

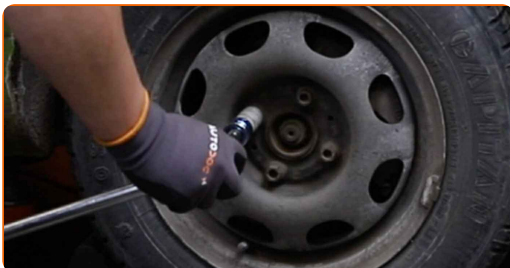
Replacement: track rod end – SEAT Cordoba I Vario Box Body / Estate (6K5).
Tip from AUTODOC:

- Replace tie rod ends in pairs.
- The replacement procedure is identical for the right and left tie rod ends.
- Please note: all work on the car – SEAT Cordoba I Vario Box Body / Estate (6K5) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Secure the wheels with chocks.

2 Loosen the wheel mounting bolts. Use wheel impact socket #17.



3 Raise the car.

Replacement: track rod end – SEAT Cordoba I Vario Box Body / Estate (6K5).
Tip:

- If you are using a jack, make sure it rests on a flat surface without any unevenness.
- Be sure to additionally secure the car with jack stands.

4

Unscrew the wheel bolts.

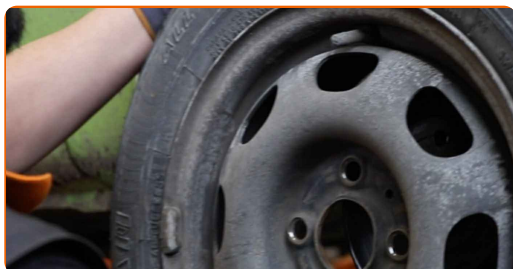


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
SEAT Cordoba I Vario Box Body / Estate (6K5)

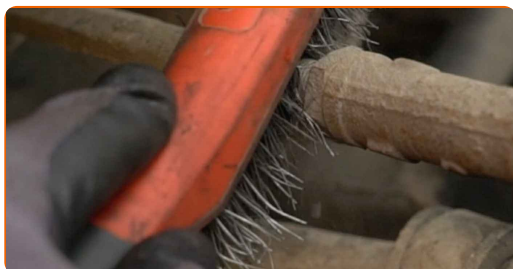
5

Remove the wheel.



6

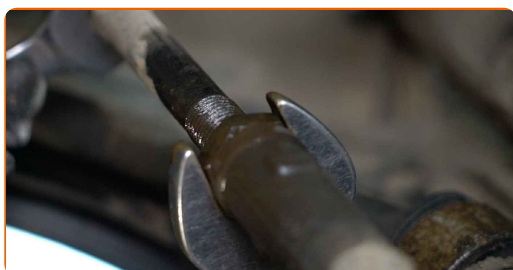
Clean all tie rod end connections. Use a wire brush. Use WD-40 spray.



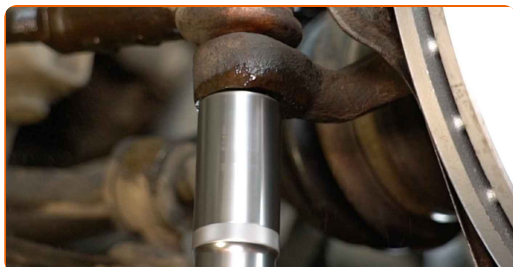
- 7 When deinstalling, mark or measure the precise position of the ball joint on the track rod, or count the number of turns in order to prevent misalignment afterward. Use a vernier caliper.



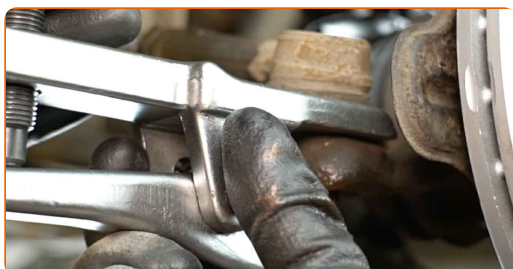
- 8 Loosen the lock nut securing the tie rod end to the tie rod. Use a combination spanner #19. Use a combination spanner #22.



- 9 Unscrew the end fastening nut to the steering knuckle. Use a drive socket #19. Use a ratchet wrench.

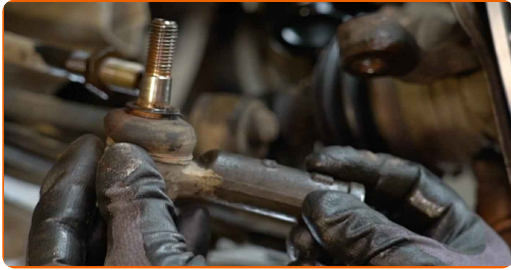


- 10 Disconnect the tie rod end from the steering knuckle. Use a ball joint puller.



11

Screw the end out of the tie rod.



12

Clean the mounting seats of the tie rod end. Use a wire brush. Use all-purpose cleaning spray.



13

Treat the mounting seats of the tie rod end. Use copper grease.



14

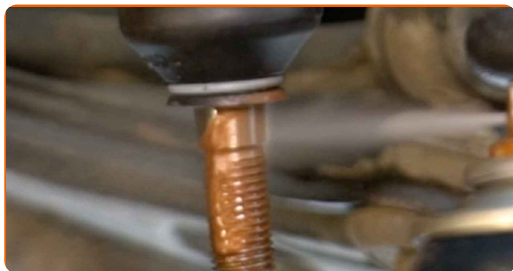
Screw on a new tie rod end. Use a vernier caliper.



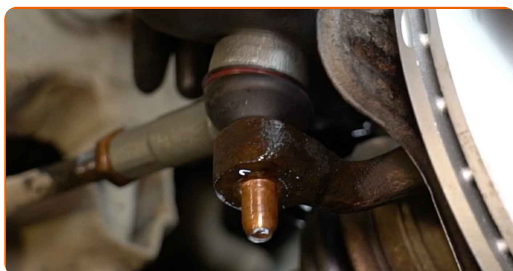
Replacement: track rod end – SEAT Cordoba I Vario Box Body / Estate (6K5).
 AUTODOC experts recommend:

- While installing the steering rod end remember to make the same number of turns or to leave the same length of thread showing as per your measurements.

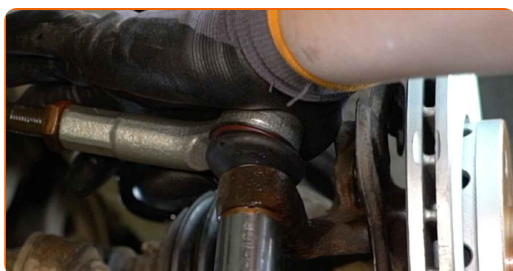
15 Treat the fastener connecting the tie rod end to the steering knuckle. Use copper grease.



16 Connect the tie rod end to the steering knuckle.

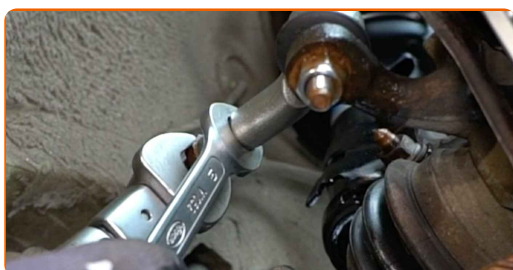


17 Screw on the fastening nut that connects the tie rod end to the steering knuckle. Use a drive socket #19. Use a ratchet wrench.



18 Screw on the tie rod end jam nut. Use a combination spanner #19. Use a combination spanner #22.

19 Tighten the tie rod end locknut. Use a combination spanner #19. Use a combination spanner #22. Use a torque wrench. Tighten it to 50 nm torque.



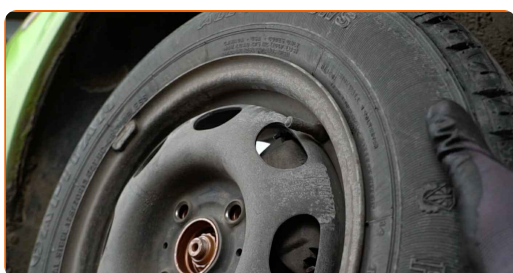
- 20** Tighten the fastening nut connecting the tie rod end to the steering knuckle. Use a drive socket #19. Use a torque wrench. Tighten it to 35 nm torque.



- 21** Treat all tie rod end connections. Use copper grease.



- 22** Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SEAT Cordoba I Vario Box Body / Estate (6K5)

- 23** Screw in the wheel bolts. Use wheel impact socket #17.



- 24** 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 110 Nm torque.



- 25** Remove the jacks and chocks.



Replacement: track rod end – SEAT Cordoba I Vario Box Body / Estate (6K5).
Tip from AUTODOC:

- After replacing the component, it is advisable to realign the wheels using a wheel aligner.

WELL DONE! 

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TRACK ROD END: A WIDE SELECTION

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