



How to change track rod
end on **SEAT TOLEDO I**
(1L) – replacement guide

SIMILAR VIDEO TUTORIAL



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

ⓘ Important!

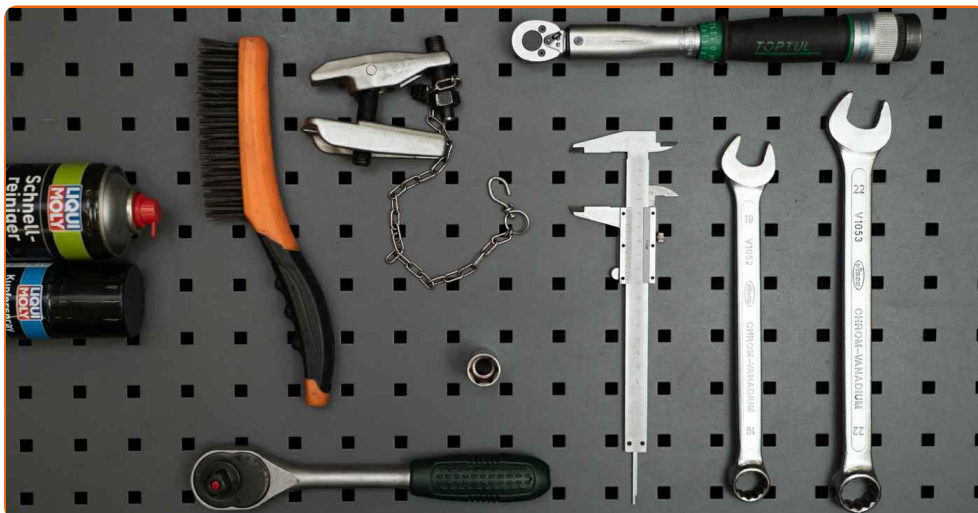
This replacement procedure can be used for:

SEAT TOLEDO I (1L) 1.6 i, SEAT TOLEDO I (1L) 1.8 16V, SEAT TOLEDO I (1L) 1.9 D, SEAT TOLEDO I (1L) 1.9 TD, SEAT TOLEDO I (1L) 1.8 i, SEAT TOLEDO I (1L) 2.0 i, SEAT TOLEDO I (1L) 2.0 i 16V, SEAT TOLEDO I (1L) 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 TOLEDO I (1L). 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 TOLEDO I (1L). 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 TOLEDO I (1L) – 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 TOLEDO I (1L). 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 TOLEDO I (1L)

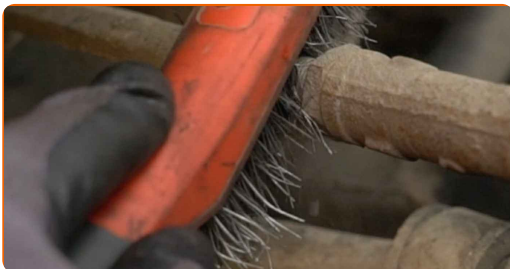
5

Remove the wheel.



6

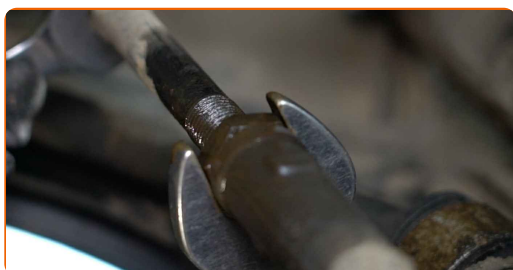
Clean all tie rod end connections. Use a wire brush. Use WD-40 spray.



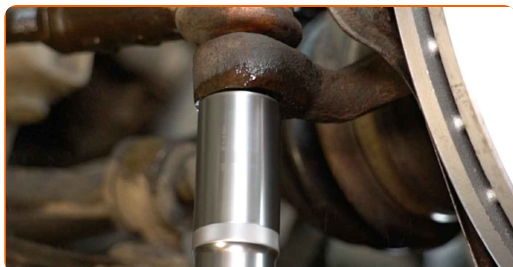
- 7 When deinstalling, mark or measure the precise position of the ball joint on the track rod, or count the number of turns in order to prevent misalignment afterward. Use a vernier caliper.



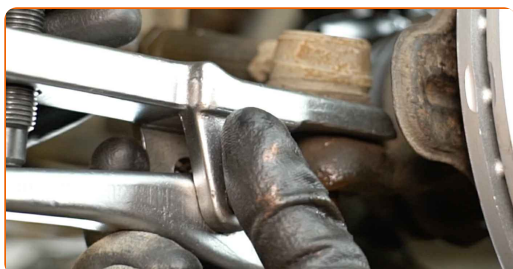
- 8 Loosen the lock nut securing the tie rod end to the tie rod. Use a combination spanner #19. Use a combination spanner #22.



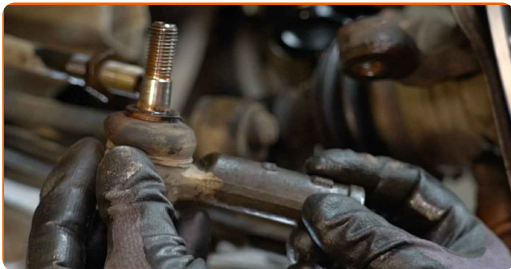
- 9 Unscrew the end fastening nut to the steering knuckle. Use a drive socket #19. Use a ratchet wrench.



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



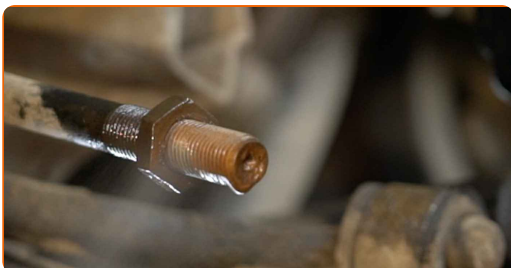
11 Screw the end out of the tie rod.



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.



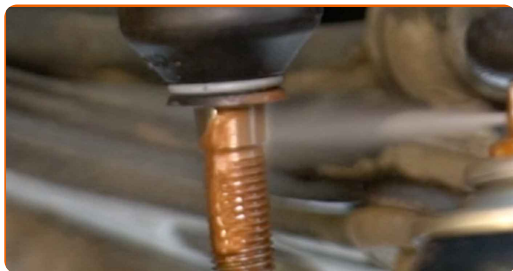
14 Screw on a new tie rod end. Use a vernier caliper.



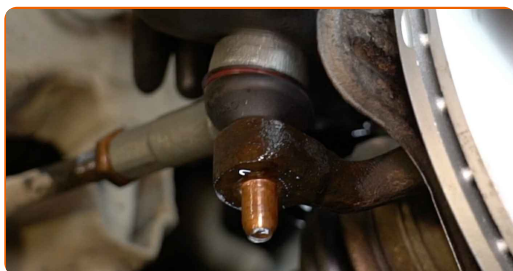
Replacement: track rod end – SEAT TOLEDO I (1L). AUTODOC experts recommend:

- 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.

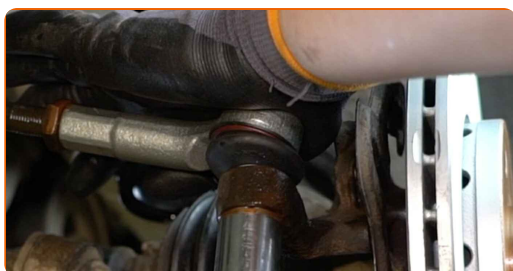
- 15 Treat the fastener connecting the tie rod end to the steering knuckle. Use copper grease.



- 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.

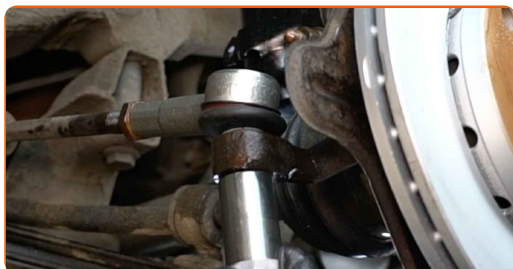


- 18 Screw on the tie rod end jam nut. Use a combination spanner #19. Use a combination spanner #22.

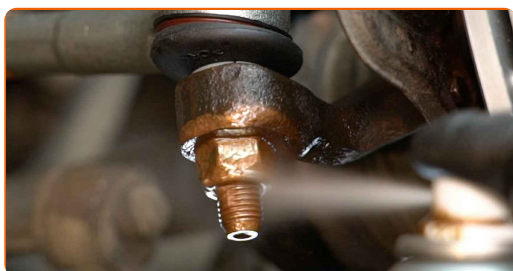
- 19 Tighten the tie rod end locknut. Use a combination spanner #19. Use a combination spanner #22. Use a torque wrench. Tighten it to 50 nm torque.



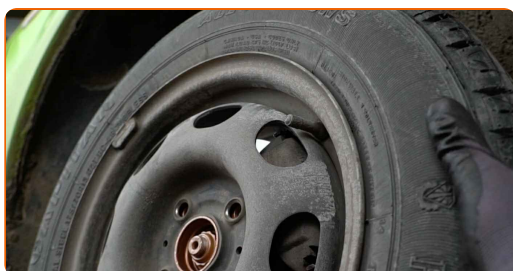
- 20 Tighten the fastening nut connecting the tie rod end to the steering knuckle. Use a drive socket #19. Use a torque wrench. Tighten it to 35 nm torque.



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



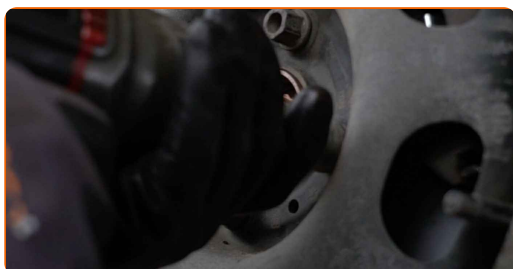
- 22 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SEAT TOLEDO I (1L)

- 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 TOLEDO I (1L). 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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