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How to change track rod end on **SEAT Exeo Saloon (3R2)** – 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:

SEAT Exeo Saloon (3R2) 1.6, SEAT Exeo Saloon (3R2) 1.8 T, SEAT Exeo Saloon (3R2) 2.0 TFSI, SEAT Exeo Saloon (3R2) 2.0 TDI, SEAT Exeo Saloon (3R2) 1.8 TSI

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: AUDI A4 Saloon (8E2, B6) 1.8 T quattro

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REPLACEMENT: TRACK ROD END – SEAT EXEO SALOON (3R2). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #19
- Combination spanner #22
- Drive socket # 13
- Drive socket # 16

- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Vernier caliper
- Flat chisel
- Hammer
- Wheel chock

Buy tools

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Replacement: track rod end – SEAT Exeo Saloon (3R2). AUTODOC recommends:

- 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 Exeo Saloon (3R2) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Secure the wheels with chocks.



Raise the front of the car and secure on supports.

2

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

4

3

Unscrew the wheel bolts.





AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. SEAT Exeo Saloon (3R2)
- 5
- Remove the wheel.



6

Clean the fastener connecting the tie rod end to the steering knuckle. Use a wire brush. Use WD-40 spray.

7

Loosen the tie rod end fastening bolt. Use a drive socket #13. Use a ratchet wrench.



8

Unscrew the end fastening nut to the steering knuckle. Use a drive socket #16. Use a ratchet wrench.





Remove the fastening bolt. Use a flat metal-working chisel. Use a hammer.



10

11

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.



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



12

Disconnect the tie rod end from the steering knuckle. Use a flat metal-working chisel. Use a hammer.





Screw the end out of the tie rod.



14

Clean the mounting seats of the tie rod end. Use a wire brush. Use WD-40 spray.



15

Screw on a new tie rod end.



Replacement: track rod end – SEAT Exeo Saloon (3R2). Professionals 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.



Connect the tie rod end to the steering knuckle. Use a hammer.



17

Install the fastening bolt. Use a hammer.

18

Tighten the tie rod end fastening bolt. Use a drive socket #13. Use a torque wrench. Tighten it to 7 nm torque.



19

Tighten the fastening nut connecting the tie rod end to the steering knuckle. Use a drive socket #16. Use a torque wrench. Tighten it to 45 nm torque.





Tighten the tie rod end locknut. Use a combination spanner #19. Use a combination spanner #22. Use a torque wrench. Tighten it to 40 nm torque.





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



22

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



23

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

 Replacement: track rod end – SEAT Exeo Saloon (3R2). After applying the spray, wait a few minutes.

24

Install the wheel.





AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SEAT Exeo Saloon (3R2)
- 25

Screw in the wheel bolts. Use wheel impact socket #17.



26

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 120 nm torque.



Replacement: track rod end – SEAT Exeo Saloon (3R2). AUTODOC recommends:

• Check and adjust wheel alignment if necessary.



Remove the jacks and chocks.



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