



How to change track rod end on **Honda Jazz GD** – replacement guide

VIDEO TUTORIAL



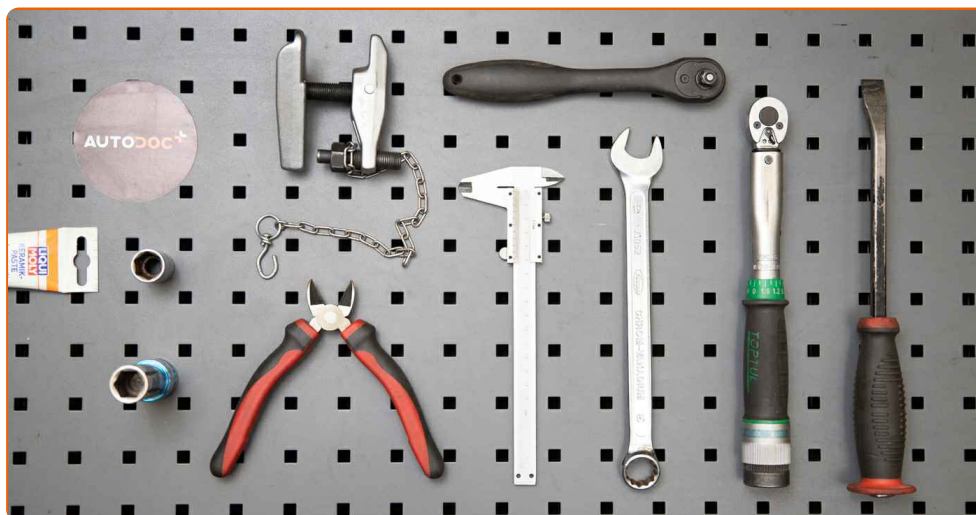
ⓘ Important!

This replacement procedure can be used for:

HONDA Jazz Hatchback (GD, GE3, GE2) 1.3 iDSi, HONDA Jazz Hatchback (GD, GE3, GE2) 1.5 FF, HONDA Jazz Hatchback (GD, GE3, GE2) 1.4, HONDA Jazz Hatchback (GD, GE3, GE2) 1.3 (GD1), HONDA Jazz Hatchback (GD, GE3, GE2) 1.5, HONDA Jazz Saloon (GD) 1.3 (GD6), HONDA Jazz Saloon (GD) 1.5 i-DSI (GD8), HONDA Jazz Hatchback (GD, GE3, GE2) 1.5 EX, HONDA Jazz Hatchback (GD, GE3, GE2) 1.7, HONDA Jazz Hatchback (GD, GE3, GE2) 1.4 LX Flex, HONDA Jazz Hatchback (GD, GE3, GE2) 1.4 iDSI (GE3), HONDA Jazz Hatchback (GD, GE3, GE2) 1.5 iDSi (GD3), HONDA Jazz Hatchback (GD, GE3, GE2) 1.3 iDSi 4WD, HONDA Jazz Saloon (GD) 1.5 i-DSI 4WD (GD9)

The steps may slightly vary depending on the car design.

REPLACEMENT: TRACK ROD END – HONDA JAZZ GD. TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- High-temperature ceramic grease
- Torque wrench
- Combination spanner #19
- Drive socket # 17
- Wheel impact socket #19
- Ratchet wrench
- Nippers
- Crow bar
- Ball joint puller
- Vernier caliper
- Wheel chock

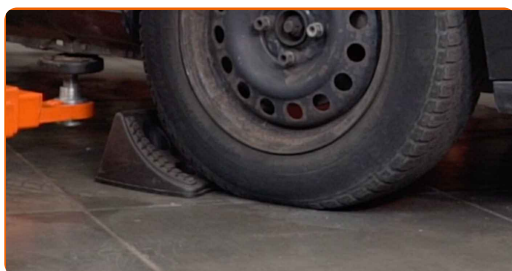
BUY TOOLS

Replacement: track rod end – Honda Jazz GD. AUTODOC experts recommend:

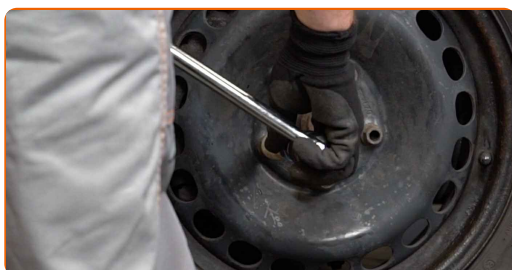
- Replace tie rod ends in pairs.
- The replacement procedure is identical for the right and left tie rod ends.
- Please note: all work on the car – Honda Jazz GD – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Secure the wheels with chocks.



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



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



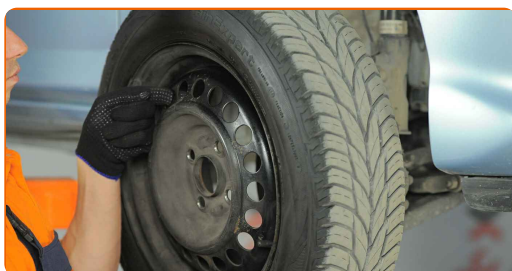
4 Unscrew the wheel bolts.



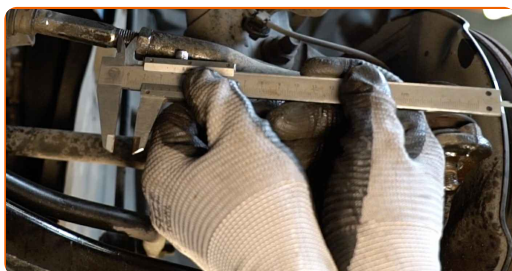
AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
Honda Jazz GD

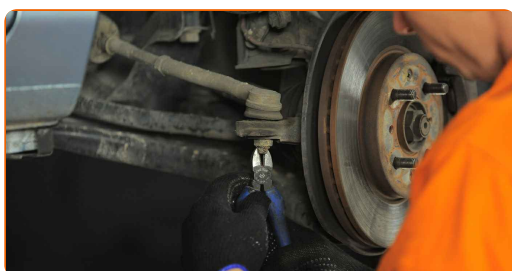
5 Remove the wheel.



6 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.

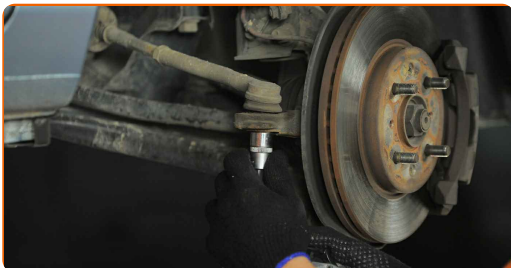


7 Remove the cotter pin. Use nippers.

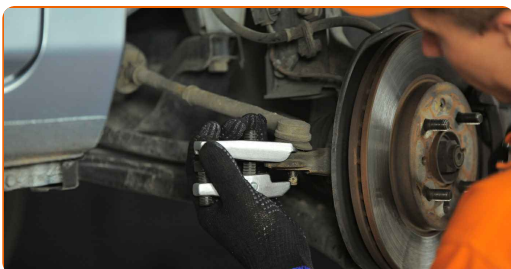


8 Clean the fastener connecting the tie rod end to the steering knuckle. Use a wire brush. Use WD-40 spray.

9 Unscrew the end fastening nut to the steering knuckle. Use a drive socket #17. Use a ratchet wrench.

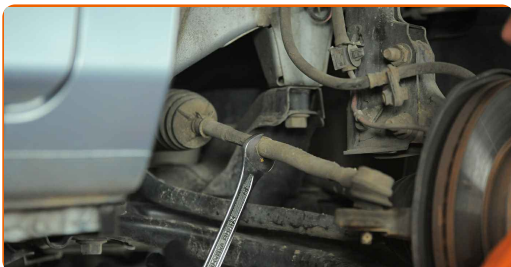


10 Disconnect the tie rod end from the steering knuckle. Use a ball joint puller.

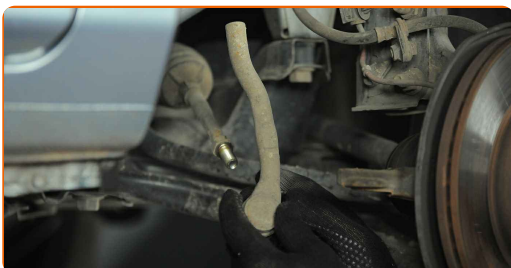


11 Clean the lock nut that connects the tie rod to the tie rod end. Use a wire brush. Use WD-40 spray.

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

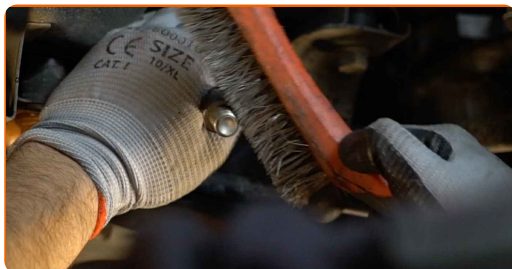


13 Screw the end out of the tie rod.



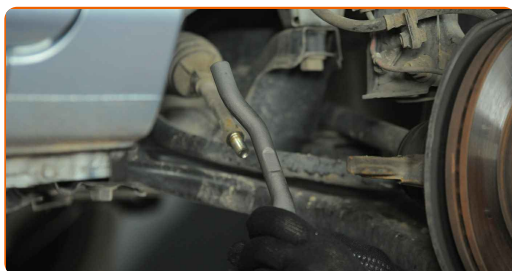
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Clean the mounting seats of the tie rod end. Use a wire brush. Use WD-40 spray.



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Screw on a new tie rod end.

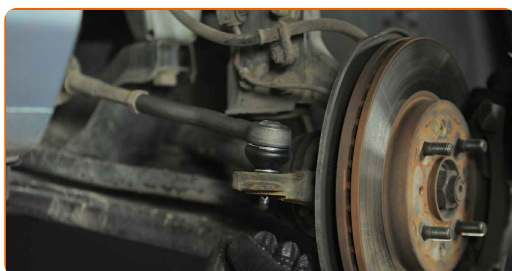


Replacement: track rod end – Honda Jazz GD. Tip from AUTODOC experts:

- 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.

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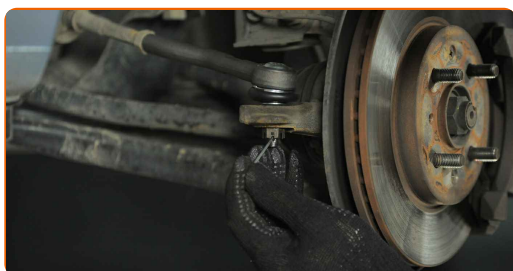
Connect the tie rod end to the steering knuckle.



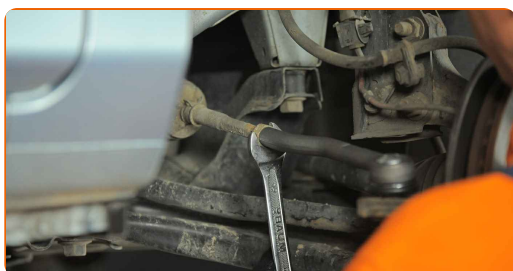
- 17** Tighten the fastening nut connecting the tie rod end to the steering knuckle. Use a drive socket #17. Use a torque wrench. Tighten it to 43 nm torque.



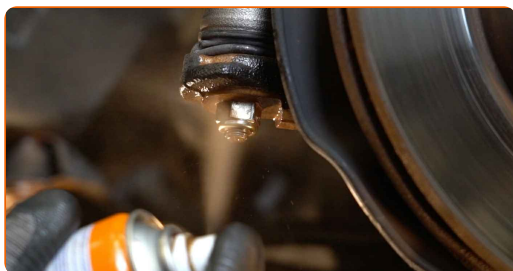
- 18** Install the cotter pin. Use a crowbar.



- 19** Tighten the tie rod end locknut. Use a combination spanner #19. Use a torque wrench. Tighten it to 44 nm torque.



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



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Treat the surface where the brake disc contacts the wheel rim. Use high-temperature ceramic grease.



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Clean the brake disk surface. Use a brake cleaner.

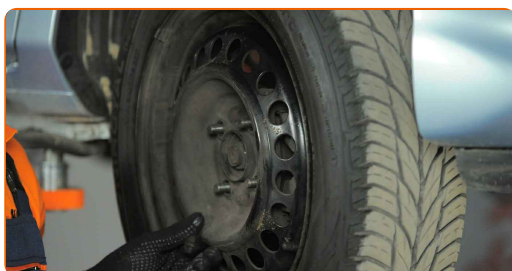


AUTODOC recommends:

- Replacement: track rod end – Honda Jazz GD. After applying the spray, wait a few minutes.

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Install the wheel.

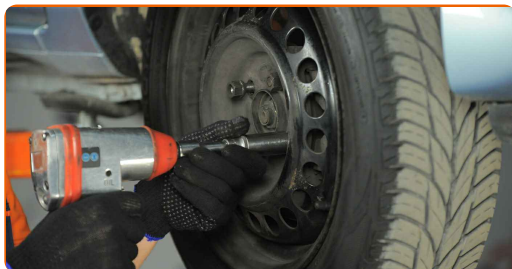


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Honda Jazz GD

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Screw in the wheel bolts. Use wheel impact socket #19.



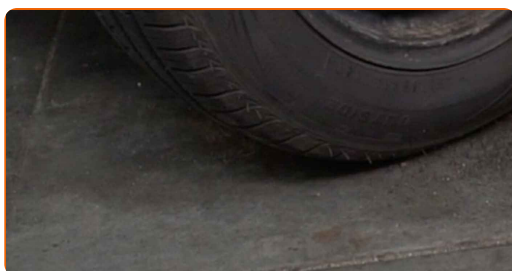
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Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #19. Use a torque wrench. Tighten it to 108 Nm torque.



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Remove the jacks and chocks.



Replacement: track rod end – Honda Jazz GD. Tip from AUTODOC experts:

- Check and adjust wheel alignment if necessary.

WELL DONE! 👍

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