

How to change front strut mount on **Honda Jazz GD** – replacement guide





VIDEO TUTORIAL



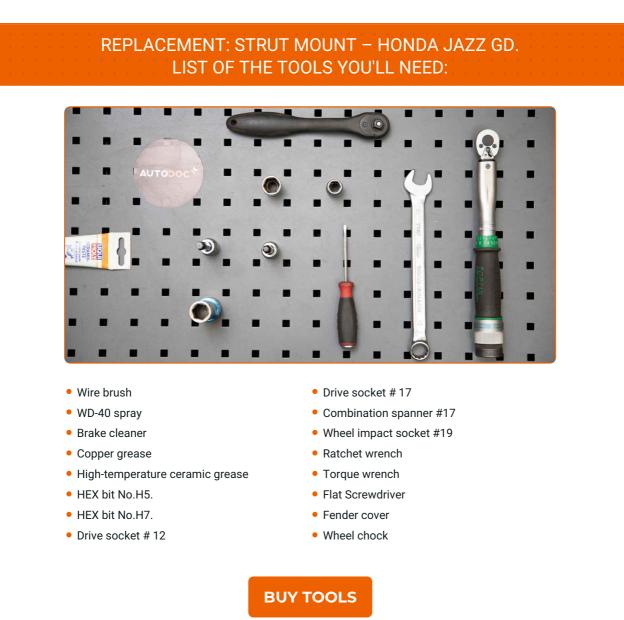
(i) Important!

This replacement procedure can be used for: HONDA Jazz Hatchback (GD, GE3, GE2) 1.3 (GD1), HONDA Jazz Hatchback (GD, GE3, GE2) 1.5, HONDA City Saloon (GE4) 1.2, HONDA City Saloon (GE4) 1.3, HONDA City Saloon (GE4) 1.3 SES, HONDA City Saloon (GE4) 1.5 FF

The steps may slightly vary depending on the car design.











Replacement: strut mount – Honda Jazz GD. AUTODOC experts recommend:

- The replacement procedure is identical for the mounts of the left and right shock struts of the front suspension.
- All mounts of the front shock struts should be replaced simultaneously.
- Warning! Shut down the engine before starting any work Honda Jazz GD.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Secure the wheels with chocks.



2

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







Raise the front of the car and secure on supports.



4

Unscrew the wheel bolts.



AUTODOC recommends:

• Important! Hold the wheel while unscrewing the fastening bolts. Honda Jazz GD



Remove the wheel.





Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.





Unscrew the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #17. Use HEX No.H5. Use a ratchet wrench.



8

Remove the stabilizer rod.



9

Disconnect the brake hose holder from the shock absorber strut. Use a drive socket #12. Use a ratchet wrench.



10

Detach the brake hose from the shock strut.







Disconnect the ABS sensor wiring. Use a flat screwdriver.



12

Clean the fasteners connecting the shock strut to the steering knuckle. Use a wire brush. Use WD-40 spray.



13

Unscrew the fasteners connecting the suspension strut to the steering knuckle. Use a combination spanner #17. Use a drive socket #17. Use a ratchet wrench.



14

Remove the fastening bolts.



Disconnect the steering knuckle from the shock absorber strut.









Lower the car.



17

Open the bonnet.



18

19

Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

Unscrew the top fastening of the shock strut mount. Use a combination spanner #17. Use HEX No.H7. Use a ratchet wrench.





Remove the suspension strut.







Remove the top strut mount.



AUTODOC recommends:

- Examine the shock absorber dust cap and the bump stop. Replace them if necessary.
- Clean the mounting seat of the shock strut mount. Use a wire brush. Use WD-40 spray.



23

Install a new top shock strut mount.



24

Install the shock strut into the wheel arch.







Tighten the upper fastener of the shock absorber strut mount. Use a combination spanner #17. Use HEX No.H7. Use a torque wrench. Tighten it to 44 nm torque.





Remove the fender protection cover.

27

Close the hood.



28

Raise the front of the car and secure on supports.



29

31

Treat the shock strut mounting seat on the steering knuckle. Use a wire brush. Use WD-40 spray.

30 Fix the shock absorber strut on the steering knuckle.

Install the fastening bolts.







Tighten the lower fasteners connecting the shock strut to the steering knuckle. Use a combination spanner #17. Use a drive socket #17. Use a torque wrench. Tighten it to 69 Nm torque.



33

Install the transverse stabilizer link.



34

Tighten the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #17. Use HEX No.H5. Use a torque wrench. Tighten it to 38 Nm torque.



35

Connect the ABS sensor wiring.







Fasten the brake hose on the strut.



37

Tighten the brake hose fastener. Use a drive socket #12. Use a ratchet wrench.



38

Treat the shock strut fasteners. Use copper grease.

39

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



40

Clean the brake disk surface. Use a brake cleaner.







Replacement: suspension strut – Honda Jazz GD. AUTODOC experts recommend:

• After applying the spray, wait a few minutes.

41

Install the wheel.



AUTODOC recommends:

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

42

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



43

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.









Remove the jacks and chocks.





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