

Damping adjuster

Damping Adjustment

Reference position for damping force adjustment

The adjusters are set at 7 clicks from the factory.

The adjuster affects the rebound, but also, the compression damping to a smaller degree.

Note!

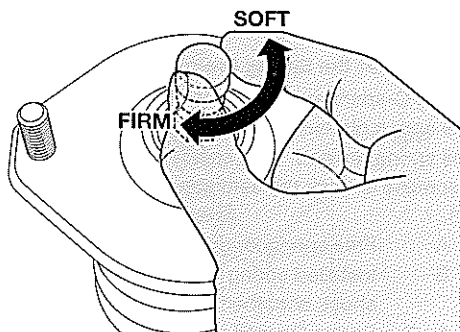
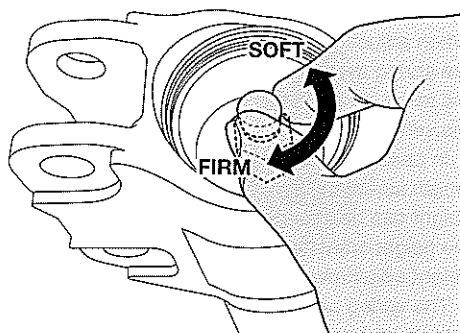
After installing the shock absorber, always check the click position of the adjuster.

To set:

Turn the adjuster clockwise to fully closed position (the position zero [0]). Then, turn counter clockwise to open, and count the clicks until you reach the recommended number of clicks. See recommended set-up in the Mounting Instructions for the shock absorber.

Caution!

Do not use force, delicate sealing surfaces can be damaged.



Height adjuster

⚠ Warning!

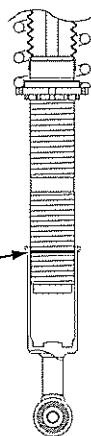
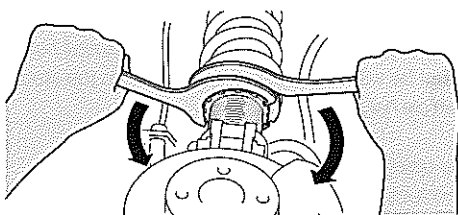
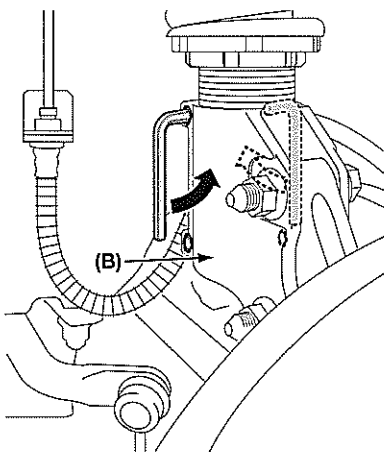
Before adjusting the height adjuster, always jack up the vehicle and remove the tyres. If the adjustment work is carried out without jacking the vehicle up, this may cause damage to the suspension parts or personal injury.

⚠ Warning!

When adjusting the vehicle height with the height adjuster (in particular, when lowering the vehicle height by shortening the overall strut or shock absorber length), the tyre or suspension arm etc. may easily interfere with the vehicle body or other suspension parts. Therefore, carefully check that there are no interferences between parts after the adjustment has been completed.

Adjusting strut length : Loosen the two bolts and nuts on the rear side of the upright bracket (B). Use a 5 mm and a 6 mm Allen key. Turn the strut main body with the supplied C-spanner to adjust the vehicle height. One turn equals 2 mm height change. In the standard position the upright bracket edge is 8 mm below the strut casing bottom. The adjustment range is ± 15 mm from this position. Carry out this work with the strut still mounted on the upright. Tighten the bolts and nuts to 10-15 mm.

Adjusting shock absorber length : Loosen the lock nut for the bracket. Use the supplied C-spanner. Turn the shock absorber main body with the supplied C-spanner to adjust the vehicle height. One turn equals 1.5 mm height change. The adjustment range is ± 15 mm from the standard position. Carry out this work with the shock absorber still mounted on the suspension. Tighten the lock nut to 50-60 mm.



⚠ Warning!

The bracket may not be adjusted below the caution line as it may come loose or break off.