



Torsion Bar Key Instructions

Please read and understand the instructions before installing.

REV - 0316

Important

For your safety be sure to use properly rated jack stands for your vehicle, don't rely on jacks alone. You should have jack stands and a hydraulic floor jack ready before you attempt to install your rear coil springs.

DJM parts should be installed by qualified mechanics. If you are not familiar with automotive repair have your DJM parts installed by a qualified mechanic. Note: You will need a special tool to safely unload the torsion bar. Google "torsion bar removal tool" for many choices. Or you may be able to rent one!

Please take the time to read the installation helper and warranty information. Take before measurements, this will show any irregularities regarding ride height before you begin.

1. Your first step should be to have a flat and level surface to perform your installation. Block the rear wheels with wheel chocks. Jack the vehicle up and place your jack stands under the frame and support your vehicle on the stands.
2. Working on one side at a time, using a torsion key removal tool, unload the torsion bar and remove the factory torsion adjusting bolt and block. Tap the torsion bar forward until you can remove the factory key.
3. Install your new torsion bar key, making sure it is seated thoroughly on the torsion bar. Using the removal tool adjust the key up enough to install the adjusting bolt and block.
4. Adjust the bolt so at least 1/4" of threads are past the factory torsion bar block.
5. Repeat these steps on the other side. You can adjust the torsion bars to set your ride height now.
6. If you are confident your installation is secure take a test drive and measure your ride height after the installation and note it on your installation helper.
7. It's always a good idea to inspect your work after a few hundred miles looking for any problems that may occur.

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