

GM 2500/3500 Torsion key front leveling kit instructions



- 1: To begin install, block the rear tires of the vehicle so that the vehicle is stable and can't roll backwards. Safely lift the front of the vehicle and support the frame with jack stands. Place jack stands on both sides of the vehicle and remove both front tires.
- 2: Locate the torsion bar adjuster bolt behind the lower control arms.
- 3: Measure and write down how many threads are remaining on the adjuster bolt. The new key will get set to this same location.
- 4: Use extreme caution when unloading or loading a torsion key. There is a lot of energy stored in them. This can be done by using a torsion key removal tool. These can be rented from most autoparts retailers.
- 5: Remove the adjuster bolt and torsion bar block.
- 6: You can then remove the key and install the new key.
- 7: Once the new key is installed you can reset the adjuster bolt to the stock length.
- 8: You can then remove the unloading tool and make any small adjustments needed to the truck.
- 9: Make sure any adjustments made are made equally on both sides of the truck.
- 10: If you purchased shock extensions, they will mount at the lower shock mount location. The straight side of the bracket will face the inside of the truck. The angle will be pointed towards the tire.

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