

READYLIFT™

LEVELING SUSPENSION

ReadyLift™ Part# 66-3025 Installation Instructions

1999 – 2006 Chevy / GMC1500 2wd Pickups

Please read instructions thoroughly and completely before beginning installation.

Installation by a trained mechanic is recommended.

Step 1:

Position the truck on a flat surface and lift front wheels off of ground using jack stands or a (2) two post lift if available. Remove the driver's side front wheel.

Note: Prior to lifting the vehicle it is recommended that you measure the stock height of the vehicle so that you have a baseline to gauge the height of the vehicle. Measure the vehicle from the bottom of the wheel to the lip of the fender.



Step 2:

Place a floor jack under the lower a-arm and raise jack to a level that the coil has been compressed but the truck is still firmly sitting on the jack stands. Next use a coil compressor to secure the coil in its compressed state.

Caution: Failure to do this step may allow the coil spring to release from the vehicle in a violent action and may cause serious injury or death.

Once this step has been done proceed to loosen and remove the Shock Absorber (A), Sway Bar Hardware (B), Tie Rod End (C) and Upper Ball Joint Nut (D) from the spindle.

A:



B:



C:



D:





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Step 3:

<p>Lower the floor jack slowly allowing the lower a-arm to release onto the floor. (E)</p> <p>Note: A Hammer may be needed to get the upper ball joint to release from the spindle</p> <p>Place ReadyLift™ spacer on coil and reinstall into vehicle.</p> <p>Reverse steps 3 through 1 and bolt wheel back in place on truck.</p>	<p>E: </p>	<p>F: </p>
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Step 4:

Repeat steps 1 through 3 on the Passenger Side of the vehicle. Follow each step closely making sure to double check the torque on all fasteners.

Step 5:

<p>Wheel Alignment; a Certified Alignment Technician that is experienced with lifted vehicles is recommended to perform the alignment.</p> <p>*It is recommended that you have your vehicle's alignment checked whenever installing new tires.</p> <p>*It is also recommended that you adjust your headlights whenever your vehicle's ride height is altered.</p>	
<p>Vehicle Handling Warning</p> <p>Vehicles with altered suspensions will handle differently than stock vehicles. Take time to familiarize yourself with the handling of your vehicle.</p> <p>DRIVE SAFELY and WEAR YOUR SEATBELT.</p>	<p>Installation Warning</p> <p>Always wear proper safety equipment and use the correct tools when installing any suspension upgrade. Make sure vehicle is on a flat surface and you are using jack stands or a lift rated for the weight of the vehicle.</p>
<p>Warning! This ReadyLift™ Leveling Kit is designed and engineered to level out a stock vehicle with no prior modifications. The use of this kit along with items such as rear lift blocks or spacers, add a leafs, airbags, suspension lifts , body lifts or any other type of lifting accessory shall be done at the vehicles owners risk and will void any and all warranties in effect or implied by ReadyLift™</p>	

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ReadyLift™ Part# 66-3025 Shock Spacer Instructions

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Step 1:

Remove all factory bushing and bushing plates off stem of shock. *(Insert A)* Install supplied stem spacer onto stem of shock. *(Insert B)* Reinstall lower bushing plate and bushing. Reinstall shock and lower bolts to hold in shock place. Install upper bushing and bushing plate. Using 2 Vice grips, compress upper bushing by clamping down on upper bushing plate and coil bucket. Doing this allows enough threads to be exposed to thread shock stem nut to finalize installation. *(Insert C)* Torque all nuts and bolts to factory specifications.



(A)



(B)



(C)