www.TrailFX.com

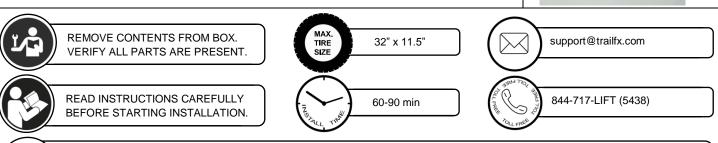


## G12LL1

## 1.25" Front Lift Leveling Kit

## Fit: 2015 - Current Chevrolet Colorado / GMC Canyon





Use the proper tools and safety equipment to perform all work. Torque all fasteners to proper specifications and double check work. Align your vehicle after installation.

| PARTS LIST: |                     |     |                  |  |
|-------------|---------------------|-----|------------------|--|
| Qty         | Part Description    | Qty | Part Description |  |
| 6           | Nuts 10mm X 1.25 mm |     |                  |  |
|             |                     |     |                  |  |



Lift the vehicle by the frame. Then remove the front wheels using a 22mm socket.



Loosen the factory sway bar at the frame using a 10mm socket.



Remove the sway bar end links from the vehicle. Using a 15mm socket on top and a 13 mm socket on bottom.



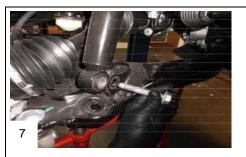
Remove the tie rod ends from the steering knuckle using a 21mm socket. Note: You may need to use a hammer to separate the ball joint from the knuckle.



Remove the brake line bracket from the frame using a 13mm socket.



Separate the upper control arm from the steering knuckle using an 18mm socket. Note: the upper control arm will be under tension.



Loosen the lower control arms at the frame using a 24mm socket. Then unbolt the strut from the lower control arm using a 21mm socket.



Unbolt the top of the strut using an 18mm wrench. Then drop the lower control arm to make clearance for the removal of the strut. Note: DO NOT over extend the cv-axle joints, doing so will damage/ break them.



Lift the sway bar out of the way, then remove the strut from vehicle.



Loosen the upper control arm using a 13/16" socket and wrench. Let it rest on the droop stop, then retighten the upper control arm and torque it to 90ft lbs.



Add the spacer to the strut, put thread locker on the studs, reinstall the strut into the vehicle. Use the provided hardware to mount the top of the strut with a 14mm wrench.



Raise the lower control arm and reinstall the bottom of the strut using a 21mm socket. Torque down.



Reinstall the upper control arm into the steering knuckle using an 18mm socket. Torque down.



Reinstall the tie rods into the knuckle using a 21mm and 10mm wrench.



Reinstall the brake line brackets to the frame using a 13mm socket. You may need to lightly bend the brake line brackets to clear the upper control arm.



Reinstall the sway bar end links using a 13mm socket for the bottom.



Retighten the sway bar at the frame using a 10mm socket.



Reinstall the wheels using a 22mm socket, lower vehicle to the ground and torque the lug nuts to 100 ft lbs.



With vehicle on the ground, torque the lower control arms down using a 24mm socket. Double check all work performed on the vehicle. Then immediately have the vehicle aligned

|   | www.TrailF>                             |  |  |  |
|---|---|--|--|--|
| Post Installation Check:  | A                                       |  |  |  |
| <ul> <li>Once the vehicle is lowered to the ground, check all parts which have insure proper torque.</li> </ul>   | rubber or urethane components to        |  |  |  |
| Torque wheels to factory specs.   |   |  |  |  |
| Move vehicle backwards and forwards a short distance to allow suspension com  | ponents to adjust.                      |  |  |  |
| urn the front wheels completely left then right and verify adequate tire, wheel, brake line, and ABS wire clearance.  |   |  |  |  |
| Test and inspect steering, brake and suspension components for tightness and proper operation.  |   |  |  |  |
| Inspect brakes hoses and ABS lines for adequate slack at full extension.  |   |  |  |  |
| Test drive vehicle and re-check the torque of all fasteners and re-torque wheels o  | on vehicle.                             |  |  |  |
| <b>NOTE:</b> Failure to perform the post inspection checks may result in vehicle comp<br>death to driver and/or passengers.   | oonent damage and/or personal injury or |  |  |  |
| <ul> <li>Align the vehicle to factory specifications.</li> <li>It is recommended that your vehicle alignment be checked after any off-road driv</li> <li>In addition to your vehicle alignment, for your safety and others, it is necessary to headlamps for proper aim and alignment.</li> </ul> | -                                       |  |  |  |
| Vehicle Re-Torque and Safety Inspection:<br>Upon completion of all services and adjustments performed on your vehicle, and w<br>ensure all fasteners and hardware are properly torqued to specification as noted in   | -                                       |  |  |  |
| eck out these other TrailFX Products!!  | www.TrailFX.cc                          |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |

Keystone Automotive Operations Inc. (KAO) warrants this product to be free of defects in material and workmanship at the time of purchase by the original retail consumer. KAO disclaims any other warranties, express or implied, including the warranty of fitness for a particular purpose or an intended use. If the product is found to be defective, KAO may replace or repair the product at our option, when the product is returned prepaid, with proof of purchase. Alteration to, improper installation, or misuse of this product voids the warranty. KAO's liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for any incidental or consequential loss or damage.

WINCHES

**HD GRILLE GUARDS** 

**HOOP STEPS** 

LED LIGHTS