

## 2003 & Newer Chevy/GMC 2wd Full Size Van 2" Leveling Kit

## **Installation Instructions:**

- Ensure the vehicle is on a flat surface. Disconnect the negative terminal on the battery. Lift or jack up the front of the vehicle and support using jack strands under the frame. NEVER WORK UNDER AN UNSUPPORTED VEHICLE! Remove front tires.
- 2. Remove brake calipers and secure to frame away from rotor. DO NOT LET THE CALIPER HANG BY THE BRAKE LINE!
- 3. Remove rotor and set aside.
- 4. Remove shocks (note: a spring compressor may be useful at this time).
- 5. Put a jack under the lower control arm to support spring and remove the upper castle nut on the upper ball joint.
- 6. Separate the upper ball joint from the knuckle.
- 7. Slowly lower jack to release load on spring. TAKE CARE! THE COIL SPRING IS UNDER PRESSURE! RELEASE SLOWLY!
- 8. Remove coil spring and isolator from vehicle.
- 9. Insert spacer on top of the isolator and reinstall into vehicle. BE SURE THAT THE SPRING IS SEATED IN IT'S ORIGINAL POSITION ON THE ARM.
- 10. Slowly raise jack and reinstall the upper ball joint. Tighten nut to factory specs.
- 11. Reinstall shocks, rotors and brake calipers.
- 12. Repeat for opposite side.
- 13. Reinstall tires and wheels.
- 14. Get an alignment.

Note: Some shocks may be too short to get full travel and may need to be changed.

If you have any questions, please contact us at info@boulderoffroad.com