

# 2007-2018 Chevy/GM Silverado, Avalanche, Tahoe **2WD ONLY**

4" Front / 2" Rear Economy Lift Kit Part #1039

## **INSTALLATION SHEET**

- 1. Jack the front of the vehicle in accordance to manufacture recommendation and support with jack stands, so the front two tires are off the ground.
- 2. Remove the two front tires/wheels.
- 3. Disconnect the sway bar end links at the top and move sway bar out of the way.
- 4. Disconnect the brake line from the control arm.
- 5. Remove the 3 upper strut mounting nuts on the top off the strut tower.
- 6. Remove the lower strut bolts.
- 7. Separate the upper ball joint from the knuckle.
- 8. Remove the strut assembly from the vehicle.
- 9. Install the spacer lift on top of the strut plate.
- 10. Install the strut assembly.
- 11. Place strut spacer under the lower strut mount.
- 12. Install the bolts, washers and nuts provided in the kit. Install bolts with the head facing down. Make sure not to over-tighten the bolts.
- 13. Install the upper strut tower nuts.
- 14. Reinstall the brake line and lower ball joint.
- 15. Tighten the lower strut bolt and nut
- 16. Repeat steps 2 through 15 on other side of the vehicle.
- 17. After lift has been installed on both side check to see that all the bolts and nuts are torque to OEM specifications.

#### REAR LIFT BLOCK INSTALLATION

- 1. Park vehicle in a flat, level, and hard surface. Chock the front wheels. Jack up the rear end of the vehicle.
- 2. Support vehicle with jack stands and remove rear wheels and tires.
- 3. Remove the emergency brake cable from the rear axle.
- 4. Remove the rear shocks from the axle mount to allow for the axle to drop.
- 5. Support the axle at the center with a floor jack. Remove the U-Bolts from the vehicle.
- 6. Lower axle and install the block between the axle and leaf springs. Make sure that the narrower part of the block is facing towards the front.
- 7. Install the new longer U-Bolts supplied with this kit.
- 8. Re-install the emergency brake line.
- 9. Re-install tires and wheels, remove jack stands, and lower vehicle.
- 10. Re-install shocks to the axle mount.



## WARNING

THIS VEHICLE HAS BEEN MODIFIED TO ENHANCE ITS OFFROAD PERFORMANCE. THE HANDLING WILL DEFFER FROM STANDARD PASSENGER CARS AND TRUCKS. DRIVE WITH CARE, REDUCE SPEED AND WEAR SEAT BELTS AT ALL TIMES.

\*The spacers included in this kit may not represent the actual lift you will achieve with any Performex™ Leveling or Lift kit. Example: A 2.5" Leveling Kit will have 1.25" inch spacers included. Due to independent suspension design on the vehicles, the lift will be approximately double the size of the actual spacer. For any questions please Contact Us for additional assistance.

# \*ATTENTION VALUED CUSTOMER\*

For inquiries and replacement of missing parts please contact Performex™ directly for fast and convenient shipping direct to you.

Contact Us:
956-630-5438
customerservice@performexweb.com