

## 2005-2018 Ford F250/F350/F450 4WD 2.5" Front / 2" Rear Economy Lift Kit Part #1017

### **INSTALLATION SHEET**

#### FRONT:

- 1. Park vehicle in a flat, level, and hard surface. Jack up the front end of the vehicle, support the vehicle with jack stands, the front wheels must be off the ground
- 2. Remove the front tires and wheels
- 3. Raise the axle using the floor jacks enough to relieve tension in the shocks.
- 4. Disconnect end links to sway bar,
- 5. Remove the bolt at the brake line bracket to avoid damaging when lowering the axle.
- 6. Remove shocks on both sides.
- 7. Lower the front axle as far as possible. Mark each spring left or right, and up or down to reinstall later on the same position and orientation. Remove only one spring at a time.
- 8. Compress spring down, install coils spacer and reinstall spring.
- 9. Repeat steps 7 and 8 for on the other side of the vehicle.
- 10. Lift axle back up.
- 11. Install new longer shocks or shock relocation brackets. (Sold separately).
- 12. Reinstall brake line bracket
- 13. Reconnect sway bar end links.
- 14. Torque all nuts and bolts to factory specifications.
- 15. Put wheels back on and lower vehicle to ground.
- 16. It is recommended that the vehicle be aligned after installing this kit.

#### REAR:

- 1. Park vehicle in a flat, level, and hard surface. Chock the front wheels.
- 2. Jack up the rear end of the vehicle.
- 3. Support vehicle with jack stands.
- 4. Remove rear wheels and tires.
- 5. Remove the emergency brake cable from the rear axle.
- 6. Remove the rear shocks from the axle mount to allow for the axle to drop.
- 7. Slightly support the axle at the center with a floor jack.
- 8. Remove the u-bolts from the vehicle.
- 9. 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.
- 10. Install the new longer u-bolts supplied with this kit.
- 11. Re-install the emergency brake line.
- 12. Re-install tires and wheels; remove jack stands, and lower vehicle.
- 13. 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