

PERFORMEX™



2015-2018 Ford F150 2WD ONLY
3.5" Front / 1" Rear Economy Lift Kit
Part #11021

IMPORTANT: DO NOT INSTALL ON 2015-2018 4WD

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. Remove sway bar end link.
4. Separate the upper ball joint nut and from spindle.
5. Remove the upper strut mounting nuts on the top off the strut tower.
6. Loosen the lower strut bolt and nut and push the upper control arm up, this will allow you to pull the strut toward you.
7. Install the 3 standoffs provided with the leveling kit on top of the strut assembly.
8. Place the urethane spacer part#1015 on top of the strut assembly plate.
9. Install the strut assembly into the strut tower and install the upper three 10mm nuts & washers. Do not tighten the nuts yet.
10. Install the lower strut bolt making sure it is in the same direction before it was removed.
11. With a pry bar pull down on the upper control arm to install the ball joint into the spindle and install the nut.
12. Reconnect the sway bar end links. Torque to factory specs.
13. Reinstall the front tires and wheels.
14. Repeat steps 3 to 12 on the other side of the vehicle.
15. Lift up the vehicle and remove jack stands. Lower the vehicle to the floor and torque all bolts to factory specifications.
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

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