



2004-2018 Ford F150 2WD/4WD  
2003-2018 Expedition 2WD/4WD  
2" Leveling Kit  
Part #11020

## INSTALLATION SHEET

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. Before installing the strut standoffs you need to cut the stud extenders down to a total thread length of  $\frac{3}{4}$ ".
8. Install the 3 standoffs provided with the leveling kit on top of the strut assembly.
9. Place the urethane spacer part #1015 on top of the strut assembly plate.
10. Install the strut assembly into the strut tower and install the upper three 10mm nuts & washers. Do not tighten the nuts yet.
11. Install the lower strut bolt making sure it is in the same direction before it was removed.
12. With a pry bar pull down on the upper control arm to install the ball joint into the spindle and install the nut.
13. Reconnect the sway bar end links. Torque to factory specs.
14. Reinstall the front tires and wheels.
15. Repeat steps 3 through 12 on the other side of the vehicle.
16. Lift up the vehicle and remove jack stands. Lower the vehicle to the floor and torque all bolts to factory specifications.
17. It is recommended that the vehicle be aligned after installing this kit.



### 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:**

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