

2005-2018 Toyota Tacoma 2.5" Front 1.5" Rear Booster Lift Kit Part #1045

INSTALLATION SHEET

FRONT:

- 1. Park the vehicle on a flat, level and hard surface. Jack up the front end of the vehicle and support the vehicle with jack stands. The front wheels must be off of the ground.
- 2. Remove the front tires and wheels.
- 3. Disconnect the ABS and brake lines from the upper a-arm and spindle.
- 4. Disconnect the sway bar on both sides at the spindle.
- 5. Remove the upper strut nuts. Do not discard the upper strut nuts. They will be used later.
- 6. Remove upper ball joint nut and separate the ball joint from the spindle. Do this by hitting the side of the spindle, and not with a tool that could damage the ball joint boot.
- 7. Remove the lower strut bolt and nut.
- 8. Remove the strut from the vehicle.
- 9. Install the standoffs provided and spacer on the top of the strut assembly plate.
- 10. Reinstall the strut into the vehicle and tighten the upper strut nuts.
- 11. Raise upper a-arm to install the strut back in.
- 12. Connect the lower strut bolt and nut.
- 13. Install the upper ball joint at the spindle.
- 14. Repeat step 3 through 13 on the other side of vehicle.
- 15. Reconnect the sway bar on both sides.
- 16. Reinstall the tires and wheel. Jack up the truck and remove the jack stands.
- 17. Check that all bolts and nuts are installed and tightened.
- 18. It is recommended that the vehicle be aligned after installing this kit.

REAR:

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

*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 <u>Contact Us</u> for additional assistance.

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.

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

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