SPACER INSTALLATION INSTRUCTIONS FOR TACOMA- TUNDRA- 4RUNNER-PRERUNNER

Read all of the install instructions prior to installing our lift kit.

You will need: coil spring compressor, floor jack, large jack stands, metric tools.

1. Park on level concrete surface.
2. Block rear wheels and set your parking brake to prevent vehicle movement.
3. Jack the front end up and secure the vehicle on large jack stands.
4. Remove front wheels/tires.
5. Remove the lower bolt that goes through the shock. (Fig 1)
6. Remove the upper 3 nuts that hold the coil-over to the tower. (Fig 2) and remove the coil/shock from the truck.
7. Note the alignment of the top plate studs in relation to the lower shock mount. (Fig 3) These must be aligned the same prior to uncompressing the coils and reinstalling on the vehicle.
8. Compress the spring in a suitable spring compressor. (Fig 4)
   IF YOU DO NOT HAVE A HEAVY ENOUGH SPRING COMPRESSOR OR THE SKILLS REQUIRED TO COMPRESS SPRINGS, IT IS RECOMMENDED THAT YOU TAKE THE COIL-OVER TO A QUALIFIED SERVICE PROFESSIONAL!
   MANY PARTS STORES DO THIS, AS WELL AS AUTO SERVICE CENTERS.
9. Remove the top nut on the shock that holds the shock and spring together. Note the order of the washers and bushings on the shock shaft, both above and below the top plate for reassembly.
10. Remove the top plate from the spring and remove the rubber isolator.
11. 3” LIFT ONLY. Remove the stock studs from the top plate with a hammer & vise. A hammer and deep well socket also works well.
    Install the supplied bolts into the top plate, and spacer on the top plate, making sure to align the 3 machined grooves in the spacer with the new bolt heads. Now, slide the stock rubber isolator over the small side of the spacer. (Fig 5) shows the proper alignment of the parts (3” Lift) prior to assembly.
12. Reinstall the top plate, new ToyTec Lifts spacer, and isolator on the spring and shock. You will need to compress the springs more to allow for the spacer.
13. Align the top plate studs with the lower shock bolt hole, as you noted in step #7 prior to disassembly. Tighten the top shock nut onto the shock and top plate assembly.
14. Decompress the spring making sure the alignment of the top plate studs do not shift. (Fig 6 shows the spacer installed in the coil over)
15. 3” LIFT SPACERS ONLY-Place the thinner ToyTec Lifts’ top plate spacer on top of the coil-over, over the new top plate bolts. (Fig5)
16. Install the coil-over back onto the truck- Slide the top of the coil-over back into place in the tower. Loosely thread the top plate shock tower nuts back on the top plate studs. Install the lower shock bolt and tighten the nut/bolt. Tighten the top plate stud nuts. (Fig 7)
   NOTE: You may have to pry down on the lower control arm to get the lower shock bolt through.
   (Fig 8 shows the rear add-a-leaf installed) (Fig 9 is the BPV extension installed)
17. MAKE SURE YOU TIGHTEN ALL BOLTS AND NUTS!! Recheck all of your bolts and nuts after 15 miles and periodically thereafter.
18. Reinstall the tires/wheels and torque down all bolts and lug nuts.

NOTE: A front end alignment must be done after the spacer install

PLEASE NOTE: We recommend that longer rear shocks be used with our full lift kits for best performance on 95.5 to 04 Tacoma Trucks.

Disclaimer & Limitation of Liability:
All lift kits raise the center of gravity, making the truck less stable in turns, and off camber situation! Thus increasing the chance of roll over!
ToyTec Lifts L.L.C. cannot be held responsible for any damages or personal harm resulting from the installation of this lift kit.