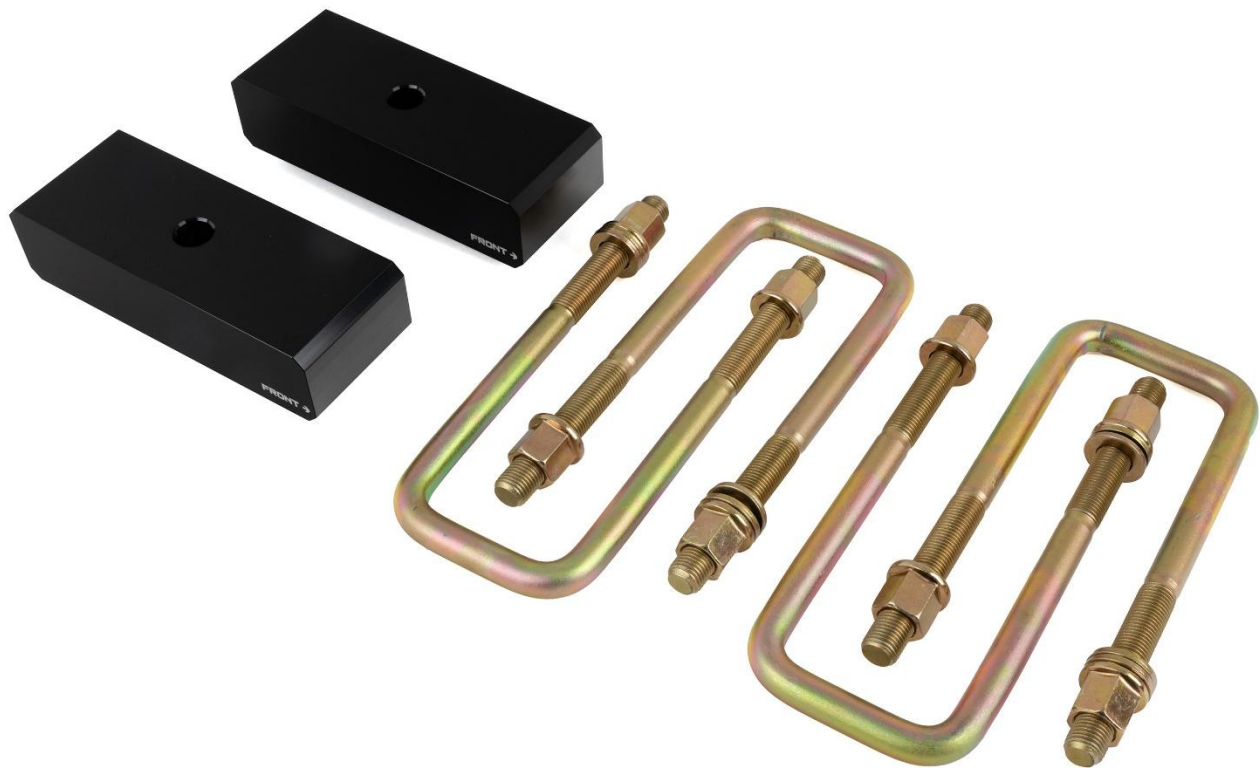


TEQSPORT TACOMA REAR LIFT BLOCKS INSTALLATION MANUAL



This Installation Manual is intended for the following models:	
2005-2023	Toyota Tacoma

PROLOGUE:
 Study these instructions completely before proceeding to assembly. The installer must have a thorough knowledge of automotive systems operation. If unfamiliar with any of the concepts outlined in this instruction, we recommend the installation be completed by a qualified professional.

WARNING!
 Extreme caution should be taken when performing maintenance or performance upgrades to your vehicle. Please observe and abide by any Warning or Caution labels placed on the various components and tools used when servicing your vehicle. If you have any questions regarding installation or the various components included with the TEQSPORT Tacoma Rear Lift Blocks, consult with a Professional Mechanic or contact TEQSPORT for more information.

PARTS INCLUDED:

Item	Quantity	Description
1	2	Lift Block
2	4	Extended U-Bolt
3	4	M14 Washer
4	4	M14 Nut

TOOLS REQUIRED:

- Hydraulic Jack
- (2) 2-Ton (or greater) Jack Stands
- Ratchet
- Ratchet Extension(s)
- Assorted Metric Wrenches
- Assorted Metric Sockets
- Torque Wrench
- Channel Lock Pliers

SAFETY REQUIREMENTS:

- Always wear safety glasses and any necessary protective garments. If using any fluids, chemicals, or solvents, a respirator is recommended.
- Always turn the ignition to the OFF position and disconnect the NEGATIVE battery terminal.
- Always use properly rated jack stands when working under your vehicle.
- Always keep limbs and parts away from moving drivetrain parts.
- Only operate the drivetrain in safe space and well-ventilated areas.

BEFORE YOU BEGIN:

Remove contents from the TEQSPORT Tacoma Rear Lift Blocks and verify that ALL necessary hardware is present.

PROCEDURE:

1. Place the transmission in Park position (or in Reverse gear if equipped with a manual transmission). Apply the parking brake.
2. Locate the proper jacking points on the vehicle's chassis (refer to the vehicle's Owner's Manual). Raise and support the vehicle using a jack and jack stands.
3. Support the bottom of the Axle with a jack. If you have access to a lift, use Pole Jacks to support the Axle. *Figure 1.*



Figure 1

4. Remove the nut and bolt securing each Rear Shock to the Axle and disconnect the Shocks from the Axle. *Figure 2.*



Figure 2

5. Loosen the (4) four nuts on each side of the Axle that secure the U-Bolts and Plates to the vehicle.
Figure 3.

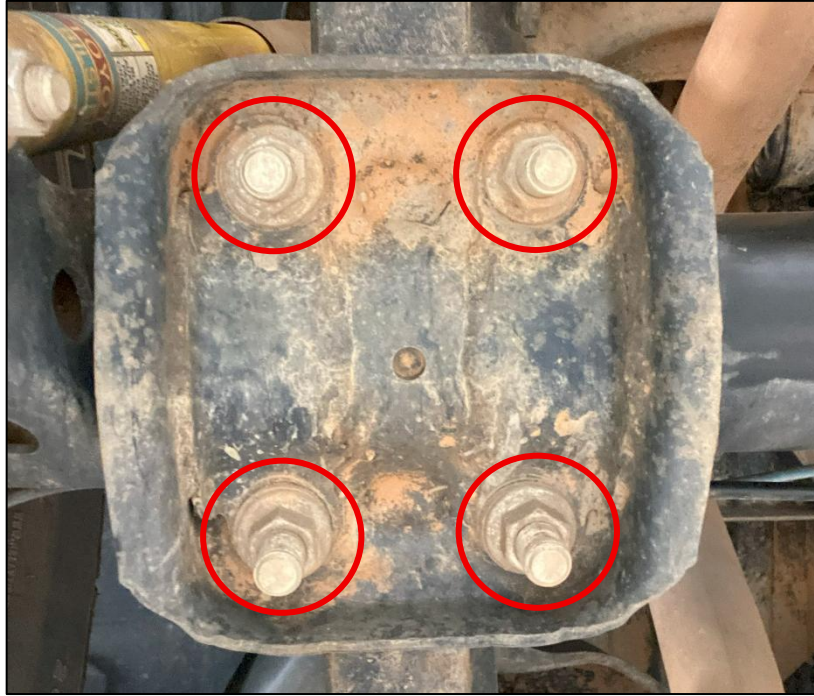


Figure 3

6. Remove the OE U-Bolts and Plates from the vehicle. Retain the Plates as they will be reused. *Figure 4.*

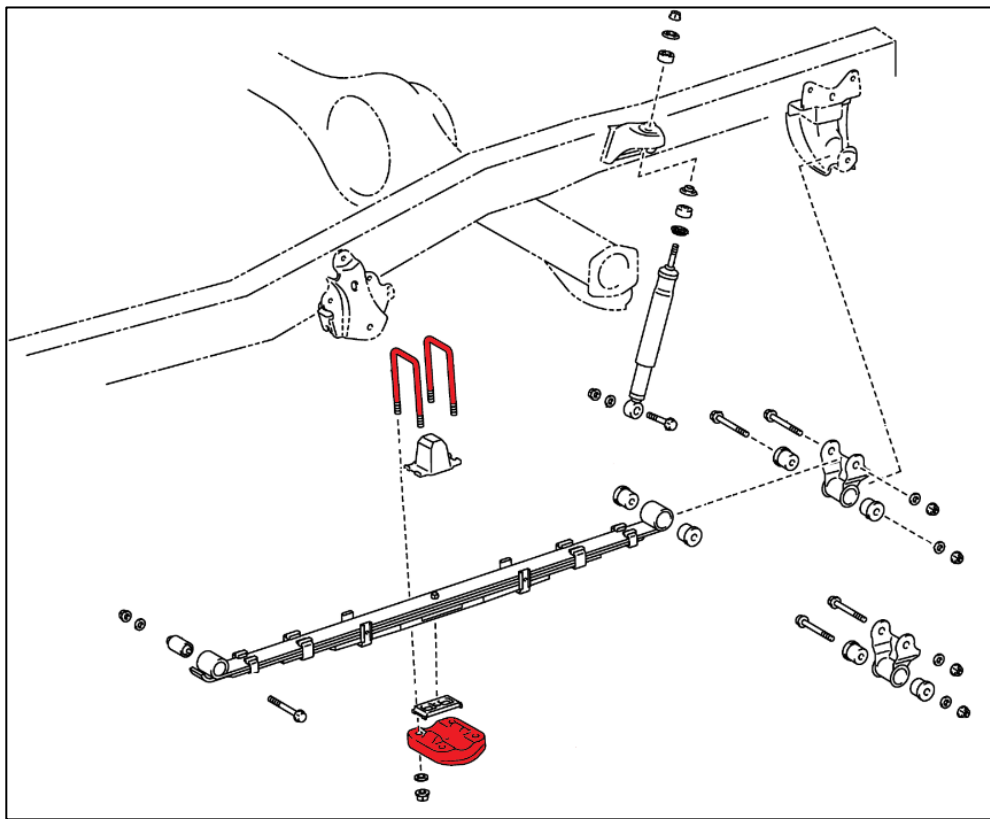


Figure 4

7. Slowly lower the Rear Axle with the Jack until there is about a 1" gap between the Axle and the Leaf Packs. *Figure 6.*



Figure 5

8. Insert (1) one Lift Block onto the top of the Axle on each side, make sure the locating tab on the top of the Lift Block lines up with the hole in the Leaf Packs. The Lift Blocks are directional and have an arrow that MUST point towards the front of the vehicle when installed. *Figure 6.*

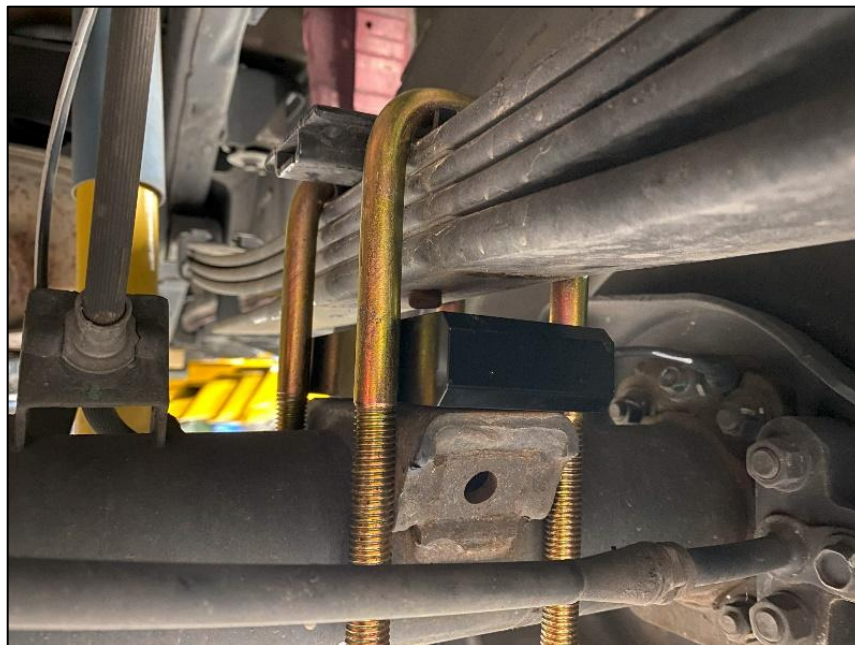


Figure 6

9. Slowly raise the Rear Axle to the Leaf Packs until there is no gap. *Figure 7.*
10. Locate the new Extended U-Bolts. Install (2) two U-Bolts on top of the Leaf Packs and Rear Axle. *Figure 7.*

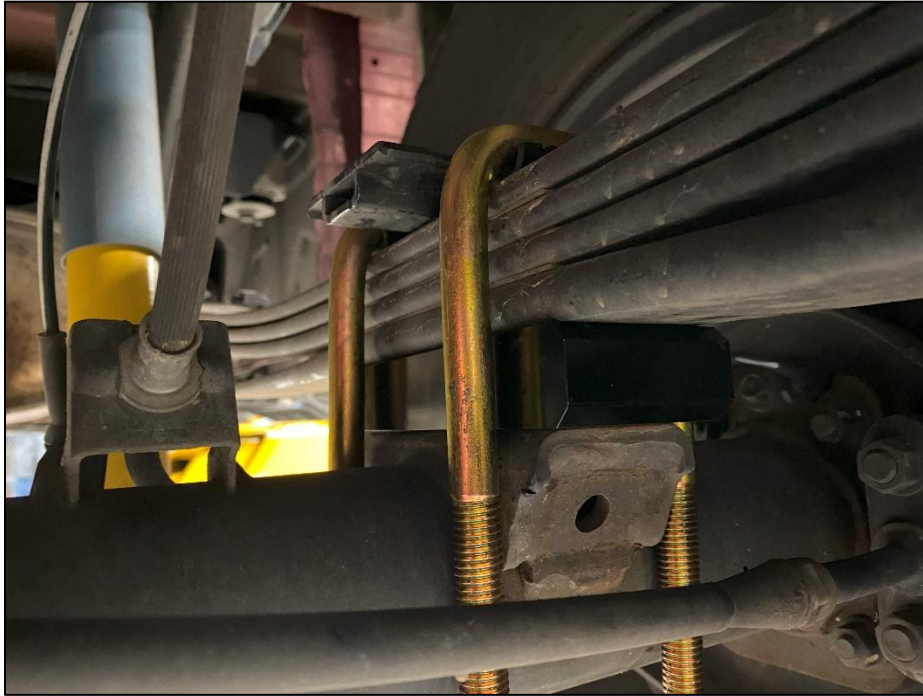


Figure 7

11. Reinstall the Lower Plates onto the Extended U-Bolts and loosely secure with the M14 Hardware.
12. Tighten the U-Bolt Hardware evenly in a crisscross pattern on each side. The number of exposed threads on the ends of the U-Bolts should be the same.
13. Torque the U-Bolt Nuts to 74 ft-lbs.
14. Safely lower the vehicle from jack stands.
15. Drive the vehicle ~100 miles. Retorque the U-Bolt Hardware after driving this distance.

END

Additional Technical Support:
Contact TEQSPORT at info@z1motorsports.com
Or call 770-832-7184 between 9am and 6pm ET