

TRUXXX

LIFT AND LEVEL KITS

SAFETY WARNING!

Always use the correct tools, and wear safety goggles. We **STRONGLY** recommend installation by a licensed mechanic on a properly secured locking lift.

Truxxx Manufacturing LLC
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TIRE FITMENT ADVICE

The best way to ensure proper tire fitment is to install the kit before purchasing your wheels and tires. Always test fit tires and wheels before purchasing.

VEHICLE RIDE WARNING!

Trucks with lift or level kits installed have a higher center of gravity. Aggressive and sudden direction changes may cause a tip over.

909035 Toyota Tacoma Lift and Level Kit.

This kit contains:

- 2 - Strut Caps
- 1 - Hardware Pack
- 2 - Rear Blocks
- 4 - U-Bolts
- 1 - U-Bolt Hardware Pack
- 1 - Differential Drop Kit
- Instructions, Warranty Card, Stickers



Installation Tips

Always use caution handling ABS or wheel sensor wiring. Avoid tension of any kind on wiring harness as this may cause damage or failure.

1. Trucks are often not level side to side from the factory. Please measure before installation.
2. Re-torque all hardware to manufactures specifications
3. When aligning, to get the best tire wear use our supplied specifications. OEM specifications are for trucks with stock wheels and tires. Larger tires will wear differently.
4. All instructions are written with vehicle on a 2-post lift with tires removed.

Step 1

Loosen bolts attaching the lower control arm to frame. Disconnect sway bar links from lower control arm. Remove lower strut bolt and remove bolts at lower ball joint allowing the lower control arm to swing down and out of the way. Remove upper strut mount nuts and remove strut.

Step 2

Note the twisted shape of the TRUXXX spacer, the strut will be rotated 180 degrees when reinstalled in the truck. Reinstall the strut assembly in reverse of disassembly.

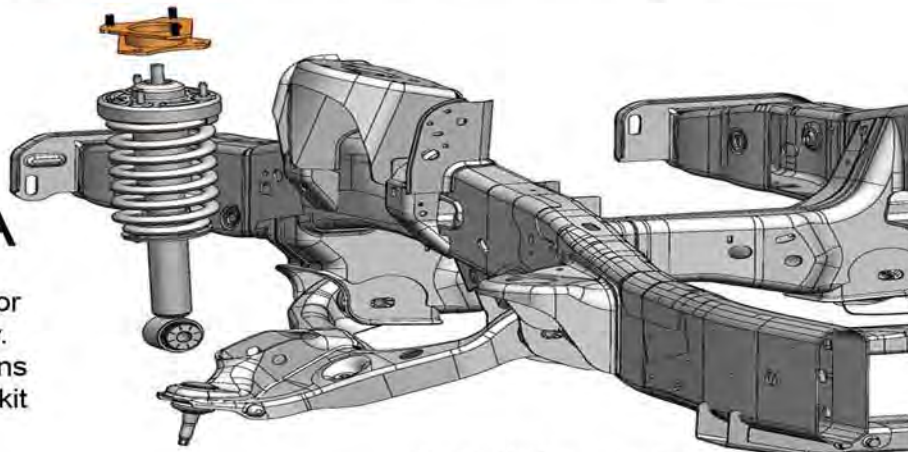
* It may be necessary to use a pry bar to aid in the re-installation of the strut assembly, and a pit jack to raise the lower control arm. Verify that all hardware has been tightened to the proper torque specs.

Step 3

To install differential drop, first remove the inspection cover. Support the differential with a jack, remove the 2 long front mounting bolts. Place the supplied spacers between the mount and frame, secure using supplied long bolts and nuts. Reinstall inspection cover.

Figure A

Illustration is for reference only. Part dimensions will vary from kit to kit.



Installation Instructions continued on reverse

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VEHICLE RIDE WARNING!

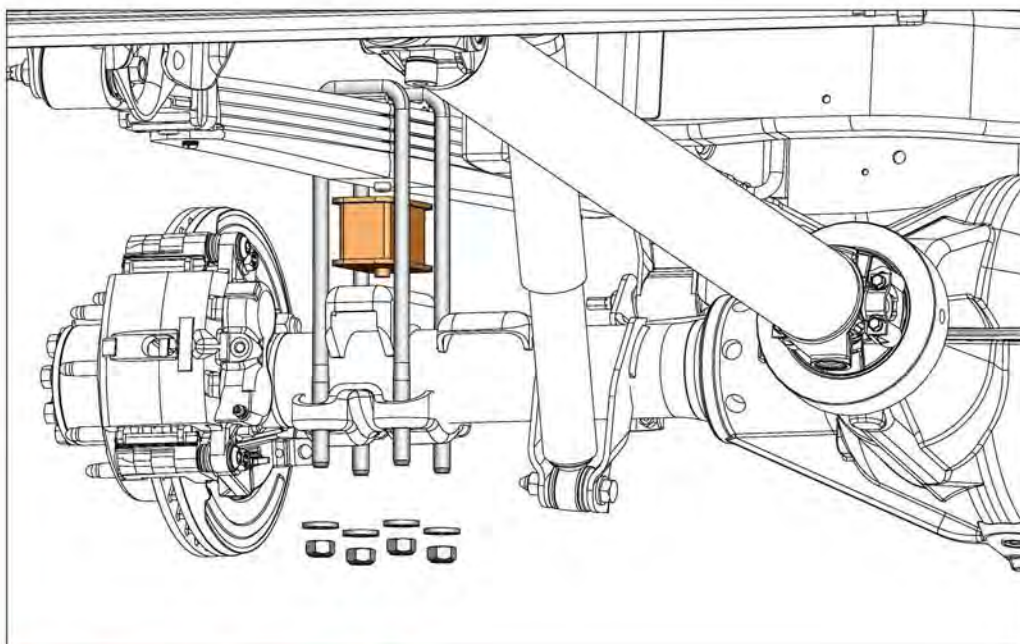
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909035 Installation Instructions continued

Rear Installation

Step 4

Disconnect ABS wires so they can droop. Loosen lower shock bolt and remove. Use a pit jack to support the differential. Remove U-bolts from one side of the truck only. This will help keep the differential steady. Install lift block between differential and leaf spring. Install U-bolts supplied with TRUXXX kit. Re-install lower shock bolts. Repeat on the other side of the truck.



Torque U-bolt hardware to 75 ft. lbs.
Never reuse U-bolts

Alignment notes:

We recommend that a technician with experience doing alignments on lifted trucks perform the alignment. Large tires wear differently than OEM sized tires. Always do an alignment after changing tires on a vehicle.

	Left	Right
Caster (degrees)	2.5	2.75
Camber (degrees)	0	-.25
Toe	1/32 or .03125 inch toe in	
Special Tools	none	