

903010 LIFT/LEVEL KIT



Toyota Tundra Leveling Kit



THIS KIT CONTAINS

- Strut Caps (x2)
- Hardware Pack (x1)
- Differential Drop Kit (x1)
- Instruction
- Stickers

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.

VEHICLE RIDE WARNING

Trucks with lift or level kits installed will have higher centers of gravity than stock. Aggressive driving and sudden direction changes can cause an unexpected rollover.

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.

INSTALLATION

1) Loosen bolts attaching the lower control arm to frame. Disconnect lower sway bar link. 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.

2) Before installing the TRAXDA 2" spacer, thread the original nuts down on the strut studs. Grind down each of the four studs approximately 1/4". (See image to the right) Remove the nuts to clear the threads. Repeat on other side.



Example for Step 2

3) Install TRAXDA spacer on the strut. Match curved side to "OUT" stamped on the strut. Reinstall strut in truck as shown in Figure A, top first and then lower bolt. Install the supplied spacers on the lower bump stops.

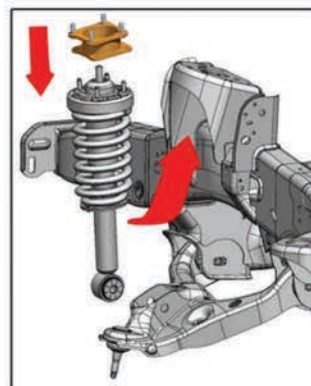


Figure A. Illustration is for reference only. Part dimensions will vary from kit to kit.

4) To install the front differential drop, first remove the inspection cover. Support the differential with a jack, remove the 2 long front mounting bolts, place the supplied 1" spacers between the mount and frame, secure using supplied long bolts and OEM nuts. Use the supplied 1/2" spacers to space the inspection cover away from the differential and reinstall inspection cover.

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	2.25
Camber (degrees)	0	-1/4 or -.25
Toe	1/32 or .03125 inch toe in	
Special Tools	none	