

903025 LIFT KIT



2007-2011 Tundra 4x2 & 4x4 ALL MODELS



THIS KIT CONTAINS

- Strut Caps (x2)
 - Hardware Pack (x1)
 - Rear Blocks (x2)
 - U-Bolts (x4)
 - U-Bolt Hardware Pack (x1)
- Instructions
Stickers

FRONT 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) 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.

3) To reinstall 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.

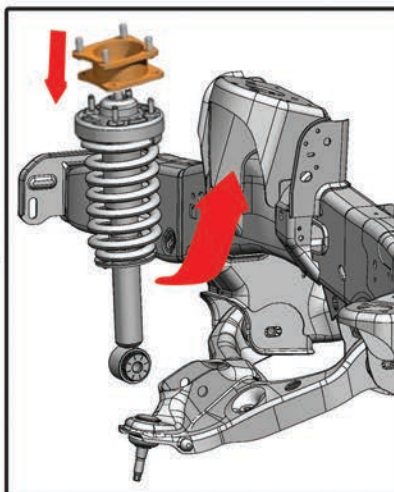
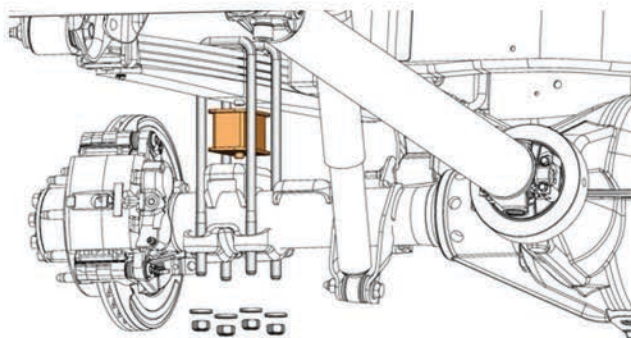


Figure A: Illustration is for reference only. Part dimensions will vary from kit to kit.

REAR INSTALLATION

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 TRAXDA kit. Reinstall lower shock bolts. Repeat on the other side of the truck.



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

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 TIPS:

Trucks are often not level side to side from the factory. Always measure before installation.

Always re-torque all hardware to the manufacturer's original specifications.

In order to get the best tire wear, use our supplied alignment specifications. OEM specifications are for trucks with stock wheels and tires. Larger tires will wear differently.

All instructions are written for vehicle on a two-post lift with tires removed.

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

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	2.5
Camber (degrees)	0	-1/4 or -.25
Toe	1/32 or .03125 inch toe in	
Special Tools	none	