## Installation Instructions - Kit # 406055/406056 Front Level Kit

## NO ΓES:

The round spacer plates are used to vary the lift height. Each round spacer will provide nearly 1/2" of ride height change.

on 4x4 vehicles remove the axle nut before installation to reduce the possibility of CV joint damage during installation.

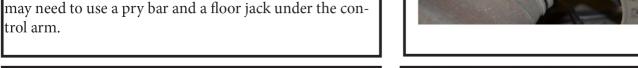
AL::/AYS USE JACK STANDS OR A LOCKING LIFT

LIFTED VEHICLES DRIVE DIFFERENTLY THAN STOCK. BE AWARE.

ALWAYS BE CAREFUL NOT TO DAMAGE ABS WIR-ING OR BRAKE LINES

- 1, Loosen and remove the upper ball joint nut
- 2. Loosen and remove the sway bar link nut
- 3. Loosen and remove the tie rod nut

- 4. Remove the upper strut mount nuts, and remove strut.
- 5. Put round spacer plates on top of strut. Each plate will lift approximately 1/2". Reinstall strut, using supplied nuts as OEM nuts will not work. Use 1, 2, or 3 plates per side
- \*\*Note: the limit to lifting this truck is the upper control arm bump stop. Maintain at least 1/4" of clearance on this bump stop on level ground, or a harsh ride may result. Trucks vary depending on options and wheelbase.
- 6. Install lower C spacer underneath strut. Remove captive stamped steel nut from strut. Install bolts from the top as shown in the picture. You may need to wiggle the strut a bit to get it in.
- 7. Install supplied nuts on bolts.
- 8. Reinstall sway bar link, tie rod end, ball joint nut. You may need to use a pry bar and a floor jack under the control arm.



9. Reinstall axle nut and double check work.



## Rear Installation for '406055/40605

- 1. Jack up truck with jack stands. For safety, install one side at a time.
- 2. Disconnect ABS wires so that they drop. Be careful to avoid damaging the ABS wires during installation.
- 3. Remove lower shock mount
- 4. Support differential and remove U bolts from one side only
- 5. Remove OEM block and replace with Traxda block supplied in kit.
- 6. Install supplied U Bolts
- 7. Reinstall shock mount bolt
- 8. Repeat on other side
- 9. Align vehicle

ALIGNMENT SPECS - always do an alignment after any suspension change. We recommend the alignment be done by a technician who is experienced with modified vehicles.

	Left	Right
Camber	0	250
Caster	2	2.5
Total Toe	1/16 total	

