

### **Toll free: 888-660-5892**

🖂 email: info@traxda.com

108037 Ford F250/350/ SuperDuty 4x4 Lift Kit

This kit contains:

- 2 Spring Spacers
- 2 Shock Brackets
- 1 Hardware Pack
- 2 Rear Lift Blocks
- 4 U-Bolts
- 1 U-bolt Hardware Pack

Instructions

Stickers

Warranty Card



#### 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.

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. Traxda LLC 810 E 19th Street, Tucson AZ 85719

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.

### **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.

## **Front Installation**

# Step 1

Support the front differential with a pit jack or similar. Disconnect the front shocks and sway bar links. Disconnect the brake line mounts and any ABS wiring brackets.

# Step 2

Lower the front differential allowing access to the top of the spring. Remove the OEM rubber isolator and install it on the TRAXDA spacer over the cone and install the spacer on top of the spring as shown in Figure A.



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

## Step 3

Install the TRAXDA shock brackets on the bottom of the shocks. Elevate the differential into position and reconnect shocks, sway bar links, brake line mounts and any ABS wiring.

Installation Instructions continued on reverse



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108037 Installation Instructions

## **Rear Installation**

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. Remove factory block and install TRAXDA lift block between differential and leaf spring as shown in illustration below.. Install U-bolts supplied with TRAXDA kit.Re-install lower shock bolts. Repeat on the other side of the truck.



Torque U-bolt hardware to 132 ft. lbs. Never reuse U-bolts

|                  | Left                   | Right     |
|------------------|------------------------|-----------|
| Caster (degrees) | 1.5                    | 1.5       |
| Camber (degrees) | -1/4 or25              | -1/4 or25 |
| Тое              | 1/32" or .03125 toe in |           |
| Special Tools    | none                   |           |

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.