

## Step 1

Lift truck using jackstands or a hoist, and remove front wheels.

## Step 2

Disconnect sway bar link and separate the end of the tie rod. On 4x4 models, also remove the axle nut at the hub.

## Step 3

Support spindle assembly and be cautious of any ABS wiring.

## Step 4

Separate upper ball joint.

## Step 5

Remove lower strut mounting bolt and upper strut nuts to remove strut.

## Step 6

Install Traxda Spacer on top of strut. Note the orientation of the strut when installed.

## Step 7

Reinstall the strut assembly in the inverse of the disassembly, rotating the strut 180 degrees. A pry bar may be necessary to aid in reassembly.

## Step 8

Use a pit jack to raise the lower control arm and reconnect ball joint. (Note: A tall jack may be necessary under the rear bumper to steady the truck on the lift.)

## Step 9

Verify that all hardware has been tightened to the proper torque specs.

## Step 10

Replace front wheels and remove rear wheels, keeping the truck on the jackstands/hoist.

## Step 11

Disconnect the **ABS** wires so they can droop down.

## Step 12

Loosen lower shock bolt and remove.

## Step 13

Support differential using a pit jack.

## Step 14

Remove U-bolts from one side of the truck. This will help keep the differential steady.

## Step 15

Remove factory block and install Traxda block between the differential and leaf spring. Install the U-bolts supplied with the Traxda kit.

## Step 16

Reinstall lower shock bolts.

## Step 17

Repeat steps 10 - 16 on other side of truck.