

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.