



*******THIS INSTALL SHOULD BE DONE BY A PROFESSIONAL*******
*******YOUR VEHICLE WILL REQUIRE AN ALIGNMENT AFTER INSTALL*******

REQUIRED TOOLS

Jack
Jack Stands
Sockets
Ratchet
Torque Wrench
Wrenches
Tie Rod, Ball Joint Puller

KIT CONTAINS

Coil Spring Spacer

QTY

2



Jeep® JL Wrangler and Gladiator .75" Front Coil Spacers

BEFORE INSTALLATION:

Check all part and hardware to make sure you have a complete kit.

Inspect all steering and suspension parts before installing your kit. Worn or damaged parts could fail after install of your kit. Replace or repair any worn or damaged parts.

INSTALLATION:

- 1) On a smooth, flat, and hard surface. Block your tires and set the emergency brake.
- 2) Jack your vehicle up and set on jack stands.
- 3) Remove your front tires and wheels.
- 4) Using a jack support the axle on both sides of the Jeep.
- 5) Remove the shocks, unbolt the sway bar end link from both sides of the vehicle, remove the tie rod end nut and remove the tie rod end from the knuckle.
- 6) Disconnect the ABS line from the bracket.
- 7) Slowly release the jack until the axle drops enough to remove the coil spring. (You might need to unbolt the track bar from the axle to get enough drop).
- 8) Install your Fishbone Coil Spacer over your factory spring isolator.
- 9) With the coil spring installed in the spring pocket slowly raise the axle with your jack.
- 10) Once the axle is raised enough reattach the tie rod end, reinstall front shock. (Reinstall track bar into the axle mount if previously removed).
- 11) Reinstall the sway bar end links once both sides are complete.
- 12) Install tires and wheels.
- 13) Set vehicle back on the ground.
- 14) Make sure to tighten all bolts to factory torque specifications. Re-torque all bolts after 500 miles.

WARNING!!!

This vehicle now has modified suspension. The steering, braking and handling will be different than an unmodified vehicle. Avoid driving conditions that could cause loss of control. You must drive your vehicle carefully! If larger tires are installed your speedometer will read lower than the vehicles actual speed.

ENJOY YOUR FISHBONE OFFROAD COIL SPRING SPACERS!!!