

WJ FRONT 3/4" SPACERS

Thank you for choosing Rough Country for all your suspension needs.

Rough Country recommends a certified technician install this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read instructions before beginning installation. Check the kit hardware against the parts list on this page. Be sure you have all needed parts and know where they go. Also please review tools needed list and make sure you have needed tools.

PRODUCT USE INFORMATION

As a general rule, the taller a vehicle is, the easier it will roll. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Generally, braking performance and capability are decreased when larger/heavier tires and wheels are used. Take this into consideration while driving. Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

If question exist we will be happy to answer any questions concerning the design, function, and correct use of our products.

NOTICE TO DEALER AND VEHICLE OWNER

Any vehicle equipped with any Rough Country product should have a "Warning to Driver" decal installed on the inside of the windshield or on the vehicle's dash. The decal should act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics.

INSTALLING DEALER - it is your responsibility to install the warning decal and forward these installation instructions on to the vehicle owner for review. These instructions should be kept in the vehicle for its service





Front Installation Instructions

- 1. Chock the rear wheels and jack up the front of the vehicle and support the vehicle with jack stands.
- 2. Support the front axle with a floor jack.
- 3. Remove the wheels and tires.
- 4. Remove the lower sway bar link bolt from the frame using a 15mm & 18mm wrench. **See Photo 1.** Retain hardware for reuse.
- 5. Remove the shocks using a 13mm wrench/socket for the bottom mount. **See Photo 2.** Retain the hardware for reuse.





- 6. Lower the axle using the floor jack and remove the coil springs.
- 7. Remove the upper coil spring isolator and install onto the coil spring spacers. See Photo 3.
- 8. Install the coil spacer and the coil isolator on the upper mount as shown. See Photo 4.





- 9. Reinstall the coil spring. See Photo 5.
- 10. Reinstall the shock absorbers with the factory hardware on the axle and tighten using a 13mm socket / wrench.
- 11. Reinstall the sway bar link to the axle with the factory hardware and tighten.
- 12. Reinstall the front tires/wheels.

POST INSTALLATION INSTRUCTIONS

- Check all fasteners for proper torque. Have a qualified alignment center align the vehicle immediately. Realign to factory specifications.
 Have headlights adjusted to proper settings.
- Check and retighten wheels at 50 miles and again at 500 miles.
- Periodically check all hardware for tightness.
- Install "Warning to Driver" decal on sun visor.

