

# ROUGH COUNTRY

## SUSPENSION SYSTEMS®

### Wheel Spacer Installation Instructions

Thank you for choosing Rough Country.

Professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install these wheel spacers without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read instructions before beginning installation. Also please review tools needed list and make sure you have needed tools.

#### Kit Contents:

2-Wheel Spacers

#### Tools Needed:

Sockets  
Torque Wrench  
Floor Jack  
Jack Stands  
Flat Head Screwdriver

#### Installation Instructions

1. Chock the tires and jack up the vehicle.
2. Remove the lug nuts and remove the tire and wheel.
3. Remove the rotor retainer washers if equipped using a flat head screwdriver. Removing these will allow the wheel spacer to seat flat on the rotor surface. **These must be removed.**
4. Install the wheel spacers on the factory wheel studs with the supplied lug nuts. Torque to factory specifications.
5. **▲ NOTICE** **Inspect the wheel spacer to make sure the spacer is sitting flat on the mounting surface and the factory wheel studs do not extend beyond the surface of the wheel spacer. If the studs do extend beyond the surface, the ends of the factory wheel studs must be ground off to have adequate clearance from the wheel. This step must be performed, if not the spacer will not tighten correctly and could possibly create vibration.**
6. Reinstall the tires/wheels. Tighten the lug nuts holding the wheels and tires to factory specifications.

**▲ NOTICE** Important note: Please make sure the lug nuts are tightened against the wheel surface. Some enclosed lug nuts are shorter and can create the illusion that the wheel is tight on the spacers when in fact the wheel stud is bottomed out inside the lug nut. If this occurs a longer lug nut must be purchased.

#### Post Installation

- Re torque all fasteners after 500 miles. Visually inspect components and re torque fasteners during routine vehicle service.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable , State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.

