



## Rugged Ridge wheel spacer and adaptor lug nut replacement instructions

The following instructions have been supplied for the following part numbers

15201.02

15201.03

15201.04

### Kit Information

Supplied are 10 new lug nuts for the replacement of original spacer and adaptor nuts. You may have experienced difficulty installing and or removing the original lug nuts. The new parts are being supplied to help alleviate this potential problem.

### Installation Instructions

(1) Remove tire using the proper procedures spelled out in the Jeep® service manual.

Take care when removing all nuts from studs. nuts should be removed with little effort.

**NOTE: Original equipment lug nuts should be used to secure wheel to spacer or adaptor.**

(2) With wheel removed proceed to remove spacer or adaptor from axle assembly.

Take care when removing all nuts from studs. Nuts should be removed with little effort, but if a good quality thread lock was used this may require additional force.

(3) With spacer or adaptor removed apply good quality thread lock to axle wheel studs.

(4) **Install supplied lug nuts to axle studs only.** Make sure that the tapered surface of the supplied lug nuts are oriented with the tapered surface of the wheel spacer. Tighten lug nuts in a criss-cross pattern. Set torque to 85-100 ft-lbs It will help to have another person holding the brakes when tightening.

(5) Re-assemble tire to spacer using factory lug nuts and torque to factory specification.

**CHECK TORQUE ON SPACER AND WHEEL AFTER 45 MILES.**

**ALSO RE-TORQUE AFTER EVERY 2,000 MILES.**



