



050AOR

## Parts:

1 - Spare Tire Bracket      3 - 1/2" Flat Washers  
3 - 1/2" Lock Nuts        1 - 9/16" Flat Washer  
1 - 1/2" Non-Locking Nut

## Jeep Wrangler Spare Tire Adapter/Spacer

## PRE-INSTALLATION

**Professional installation by a certified technician is strongly recommended.**

*Not responsible for altered products. No claims are made regarding any lifting devices. Any and all claims implied in this document excluded.*

### NOTES:

Intended for tires up to 33"x12.50 - larger tires may damage rear gate. Check hardware regularly to ensure tightness.

### REQUIRED TOOLS:

3/4" Socket                      3/4" Wrench

## INSTALLATION INSTRUCTIONS

STEP 1: Remove spare tire (3/4" socket).

STEP 2: Install studs in spacer bracket, matching factory bolt pattern.

STEP 3: Use non-locking nut and 9/16" flat washer to fully tighten each stud (impact wrench and 3/4" socket).

STEP 4: Remove non-locking nut and washer and discard.

STEP 5: Install spare tire bracket on factory studs. Secure with supplied lock-nuts and washers (3/4" wrench).

STEP 6: Re-install spare tire.

STEP 7: Re-install factory lug nuts and tighten (3/4" socket).

## POST-INSTALLATION

### MAINTENANCE:

Re-tighten lug nuts after 500 Miles.

Wheel lug nuts should be re-tightened to factory torque specs. periodically. Always inspect components and re-tighten lug nuts during routine service.

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