

DOUBLE BEAD LOCK MOUNTING INSTRUCTIONS

Failure to follow instructions for mounting and/or dismounting beadlocks may damage beadlock rings and void warranty.

Required Tools:

- Anti-seize
- Speed Wrench
- Socket extension

- 5/16" 12-point socket
 - Torque wrench



CAUTION: The use of pneumatic or electric assisted tools is NOT Recommended

Prepare Hardware

- Install washers on each fastener.
- Apply anti-seize to the threads of the fasteners.
- 15" wheels have 36 fasteners per wheel
- 16" wheels have 40 fasteners per wheel



Install Tire On Rim (Installing The Chassis-Side Bead Lock First)

- 1. Push the back half of the wheel through the tire.
- 2. Turn the wheel and tire over, backside up and place on a work surface.
- 3. Align the tire bead to sit on the shoulder of the bead lock ring.



Installing 1st Bead Lock Ring

- 4. Choose which bead lock ring you want to face the chassis, polished or black anodized.
- 5. Position the outer ring over the tire bead
- 6. Install the first four bolts (finger tight) in the 12, 6, 3, and 9-o'clock positions.
- 7. Check the tire bead to ensure it is still located in the shoulder of the bead lock ring.
- 8. Install the remaining bolts with washers finger tight.



Tightening Procedure

Recommended Tools: Speed Wrench or Ratcheting Socket Wrench

9. In a star pattern tighten each bolt 2-3 full turns. Use the spokes of the wheel as a reference. 10. Follow by tightening the fasteners on the bead lock ring between the spoke references.

11. Repeat until tire bead is compressed & lock rings are almost in contact.

Note: Do not exceed 20 ft/lbs. of torque.

Finalize installation with a Torque Wrench set to 20 ft/lbs.

12. Clockwise, tighten each bolt to 20 ft/lbs. starting with the bolt in the 12-o'clock position.



Installing 2nd Bead Lock Ring

- 13. Pull front bead of tire over bead flange of wheel
- 14. Align the tire bead to sit on the shoulder of the bead lock ring.
- 15. Repeat steps 5 thru 12 to properly install the remaining bead lock ring.

IMPORTANT:

- Re-check torque after first pass
- Reverse procedure to dismount

