

WHEEL PROS®

CAUTION- THE FOLLOWING INSTRUCTIONS ARE SPECIFIC TO TRUE BEADLOCK WHEELS ONLY. THESE INSTRUCTIONS IN ADDITION TO THE ENCLOSED INSTRUCTIONS WHICH ARE APPLICABLE FOR ALL WHEELS MUST BE FOLLOWED TO PREVENT INJURY

1. BEADLOCK WHEELS ARE BUILT FOR OFF HIGHWAY AND RACING PURPOSES AND ARE NOT INTENDED FOR REGULAR HIGHWAY USE.
2. TIRES SHOULD ONLY BE INSTALLED BY A PROFESSIONAL TIRE INSTALLER WITH BEADLOCK WHEEL EXPERIENCE. TIRE INFLATION SHOULD BE DONE INSIDE AN APPROVED SAFETY CAGE. IT IS IMPORTANT TO MAKE SURE THE TIRE FRONT BEAD IS INSTALLED ON THE WHEEL AS SHOWN BELOW.
3. BEADLOCK WHEELS CAN LOSE AIR PRESSURE FASTER THAN A TYPICAL STREET WHEELS AND SHOULD BE CHECKED BEFORE EACH USE.
4. TORQUE ASSEMBLY BOLTS TO THE TORQUE SPECIFIED BELOW BASED ON THE BOLT DIAMETER. ONLY USE THE BOLTS SUPPLIED WITH THE WHEEL OR RING SPACER. BOLTS SHOULD FIRST BE TIGHTENED IN SMALL INCREMENTS IN A CIRCULAR PATTERN TO DRAW THE TIRE INTO THE MOUNTING SEAT OF THE WHEEL. AFTER THE TIRE IS COMPLETELY SEATED FINAL TORQUE SHOULD BE SET USING A STAR PATTERN ON ALL BOLTS. REPEAT THE STAR PATTERN TWO MORE TIMES.
5. VERIFY IF YOUR TIRES REQUIRE A BEAD RING SPACER. TIRE BEAD THICKNESS VARIES BY MANUFACTURER. IF THE BEAD RING IS BENDING INWARD DURING INSTALLATION AND IS LOWER ON THE SIDE CLOSEST TO THE CENTER OF THE WHEEL AS SHOWN BELOW A RING SPACER MAY BE REQUIRED.

WARNING: OVER TIGHTENING THE BOLTS OR FAILING TO USE A BEAD RING SPACER WHEN REQUIRED CAN CAUSE BOLT FAILURE WHICH CAN RESULT IN SERIOUS INJURY

PLACE YOUR BEAD RING BOLTS IN THE CIRCLES BELOW TO DETERMINE CORRECT TORQUE. ALWAYS TORQUE BOLTS PRIOR TO INFLATION. CHECK TORQUE AFTER EACH RACE/USE.

○ 1/4" AND 6MM BOLTS 14 FT-LB 19NM ○ 5/16" AND 8MM BOLTS 24 FT-LB 33NM ○ 3/8" AND 10MM BOLTS 32 FT-LB 43NM

ALL TORQUE VALUES ARE FOR DRY SURFACES IF USING ANTI SEIZE REDUCE TORQUE VALUES BY 25%

