

BEADLOCK GUIDELINES

OUTER TIRE BEAD IS PINCHED IN BETWEEN THE OUTER LIP OF WHEEL AND BEADLOCK RING.
ORANGE = BEADLOCK RING SPACER (IF APPLICABLE)

INNER TIRE BEAD GOES HERE



- BEADLOCK WHEELS ARE DESIGNED, ENGINEERED AND INTENDED FOR OFF-HIGHWAY USE ONLY AND ARE **NOT DOT APPROVED.**
- BEADLOCK WHEELS ARE NOT SUBJECT TO ANY STRUCTURAL OR COSMETIC WARRANTY BECAUSE OF THE CONDITIONS THESE WHEELS ARE INTENDED TO BE USED FOR.
- IT IS REQUIRED THAT PROFESSIONAL TIRE/WHEEL INSTALLERS ARE USED FOR THE MOUNTING PROCESS.

BELOW ARE A FEW IMPORTANT STEPS TO FOLLOW IN THE MOUNTING AND USE OF BEADLOCK WHEELS

USE ONLY METHOD RACE WHEELS APPROVED HARDWARE KITS (GRADE 8 BOLTS & WASHERS) FOR THE ATTACHMENT OF THE BEADLOCK RING TO THE WHEEL.

DO NOT INSTALL LIGHT TRUCK (LT) TIRES ON UTV WHEELS OR UTV TIRES ON TRUCK WHEELS.

MAKE SURE THERE ARE NO EXCESS RUBBER PROTRUSIONS (MOLD FLASH) ON THE BEAD AREA OF THE TIRE.

MAKE SURE TIRE BEAD SEATS EVENLY TO OUTSIDE FLANGE OF WHEEL.

-A BEADLOCK RING SPACER MAY BE REQUIRED FOR LARGER TIRES. PLEASE CALL TO CONFIRM FITMENT PRIOR TO ASSEMBLY.

ALWAYS USE A STAR PATTERN WHEN ATTACHING AND TIGHTENING MOUNTING BOLTS TO THE WHEEL.

-START BOLTS BY HAND, AT LEAST TWO FULL TURNS.

-USING CALIBRATED TORQUE WRENCH, TIGHTEN EACH BOLT TO HALF THE REQUIRED TORQUE SPECIFICATION.

-USING A CALIBRATED TORQUE WRENCH, TIGHTEN EACH BOLT TO THE REQUIRED TORQUE SPECIFICATION.

SAFETY CRITICAL: AFTER FINAL BOLT TORQUE IS ACHIEVED RING MUST BE IN CONTACT WITH WHEEL WITH NO VISIBLE GAP. IF GAP IS VISIBLE THE WHEEL IS NOT SAFE TO USE. SPACER KIT IS LIKELY REQUIRED FOR SAFE ASSEMBLY.

SAFETY CRITICAL: BOLTS NEED TO BE CHECKED FOR CORRECT TORQUE EVERY 250 MILES.

WHEEL SIZE	GRADE 8 HARDWARE FINAL TORQUE SPECS				BOLT SIZE
	CAST WITH ANTI-SEIZE	CAST WITH NO ANTI-SEIZE	FORGED WITH ANTI-SEIZE	FORGED WITH NO ANTI-SEIZE	
14"	5-8 LB - FT	7-12 LB - FT	X	X	1/4 -20
15" - 17" - 20"	15-20 LB - FT	18-24 LB - FT	17-23 LB - FT	20-27 LB - FT	5/16 - 18
17"	23-30 LB - FT	32-39 LB - FT	X	X	3/8 - 16