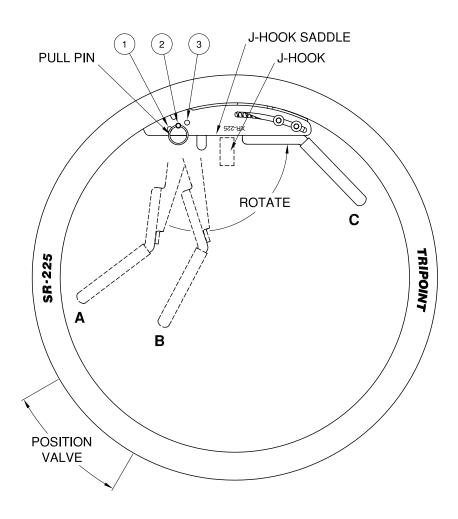
TRIPOINT

SURE SEAL RING USERS GUIDE

- 1. The Sure Seal Rimless System is designed for retreading radial tires only.
- 2. Always use an extended skirt envelope with the Sure Seal Rimless System. The envelope should be a 1/2" to 1" past the toe of the tire to ensure a proper seal.
- 3. When installing the Sure Seal Ring, position the J-Hook Saddle at 12 o-clock and the valve between 7 and 8 o-clock. Push the Sure Seal Ring firmly into the bead area of the tire. Rotate the handle from position "B" to position "C" to form a seal. Avoid postion "A" when installing or removing the Sure Seal Ring from a tire. This will prevent the (rubber) SR-Ring from unclipping from the (metal) XR-Ring. Postion "A" is only used when installing the (rubber) SR-Ring on to the (metal) XR-Ring.
- 4. Repeat step "3" on the other side of the tire.
- Always pull a vacuum to confirm a proper seal has been formed before curing the tire. If the vacuum test fails check the following: (1) check envelope skirt length (2) check Pull Pin location and then reseat the Sure Seal Rings (3) check valve & adaptor for leaks (4) check envelope for punctures (5) check Sure Seal Rings for wear.
- 6. The Pull Pin provides adjustments for tire variances and wear of the (rubber) SR-Ring. Pull Pin location "1" is the smallest diameter and location "3" is the largest diameter. When the (rubber) SR-Ring is new most tires will seal best in Pull Pin location "2". However, some tires could require the use of Pull Pin location "1". As the (rubber) SR-Ring wears it will require Pull Pin location "3" to form a seal. DO NOT advance to Pull Pin location "3" unless the (rubber) SR-Ring shows wear and is not sealing in Pull Pin location "2". Advancing to Pull Pin location "3" can cause premature wear to a new (rubber) SR-Ring.



TRIPOINT

SR-RING INSTALLATION GUIDE

- Use a sturdy work bench when installing the (metal) XR-Ring into the (rubber) SR-Ring.
- Lubricate the dovetail area of th SR-Ring with a water based silicone solution (ie. envelope lube or ArmorAll).
 This allows for an easier installation of the XR-Ring and better performace of the SR-Ring.
- 3. Place the handle of the XR-Ring into position "A" before proceeding with the installation.
- 4. Install the XR-Ring from the narrow side of the SR-Ring as illustrated.
- Start at the six o'clock position and work the XR-Ring into the dovetail of the SR-Ring. Work clockwise and counter clockwise until the XR-Ring is completely enveloped in the dovetail of the SR-Ring.

SR-RING REPLACMENT GUIDE

The sealing ribs on the SR-Ring measures 3/32" when new. Periodically measure the sealing rib depth with a tread gauge. The SR-Ring should be replaced when any sealing rib measures 1/32" or less.

