

RIMEX

Building better wheels

TSR / HDT / EMH Split Lock Ring Mounting and Demounting Instructions

WARNING:

FAILURE TO FOLLOW THESE MOUNTING & DEMOUNTING INSTRUCTIONS COULD RESULT IN SERIOUS OR FATAL INJURY.

INSTALLATION:

1. Use RIMEX supplied fasteners only.
2. Use **RED TSR lock rings** on RIMEX style TSR wheels only.
Use **YELLOW HDT lock rings** on MES or OEM compatible wheels only.
Use **BLUE EMH lock rings** on RIMEX EMH style wheels.
3. Inspect **ALL** components for wear or damage before assembly.
4. Ensure lock ring grooves are clear of dirt or debris.
5. Place lock ring halves into lock ring groove on wheel/rim. Ends of lock ring halves **MUST NOT** touch, minimum $\frac{3}{16}$ " gap.
6. Secure in place with supplied clips and bolts.
7. Hand tighten all bolts and re-tighten after tire inflation. **NOTE:** supplied bolts are one time use only, **DO NOT REUSE**.

REMOVAL:

1. Ensure tire is **COMPLETELY** deflated. If dual wheels, both tires must be deflated.
2. Loosen and remove both clips and remove both lock ring segments.
3. Discard bolts.

MAINTENANCE:

Every 500 hours check fasteners and lock ring halves to ensure secure fit.