



## STREET PLATE LIFTING RING SAFETY PRECAUTION

**WARNING: PRIOR TO USING ANY HOIST RING, PLEASE READ THE FOLLOWING FOR PROPER INSTALLATION AND USAGE.**

As with all mechanical devices, regular inspection for wear and strict adherence to use instruction is necessary to prevent misuse failure.

- Despite the 5:1 safety factor, **NEVER EXCEED THE RATED LOAD CAPACITY.** This safety margin is needed in case of misuse, which could drastically lower load capacity.
- Mount flush and tight on plate. **DO NOT LEAVE GAP/SPACE BETWEEN BASE AND MOUNTING SURFACE**
- Tensile strength of parent material should be above 80,000 PSI to achieve full load rating. For weaker material, consider through-hole mounting with a nut and washer on the other side.
- **DO NOT APPLY SHOCK LOADS.** Always lift gradually. Repeat magnaflux testing if shock loading ever occurs.

**NOTE: Actek Street Plate Lifting Ring base must be mounted flush and tight to the lifting surface. Lugs are used for tightening and loosening with hammer or steel bar.**

