### **ALWAYS INSPECT YOUR STRAPS**

To insure that our products remain in good condition, make sure you regularly inspect your straps for excessive ware or damage.

Remove straps from service if any of the following damage is visible.

### Never attempt to make a temporary strap repair.

- 1. Excessive abrasive ware.
- 2. Cuts, tears, holes, snags, or embedded particles.
- 3. Broken or missing stitches in load bearing splices.
- 4. Melted or charred spots.
- 5. Damaged eyes and/or damaged or deformed fittings.
- 6. Knots in any part of the straps.
- 7. Any other visible damage which causes doubt as to strength and safety.
- 8. Hooks or buckles are cracked or damaged in any way.

### - WARNING -

Failure to read, understand, or follow these procedures precisely may result in damage to your machine, serious injury or even death.



# THE ULTIMATE 1000 LIFT Strap Replacement Instructions

### MORTUARY LIFT<sub>TM</sub> COMPANY



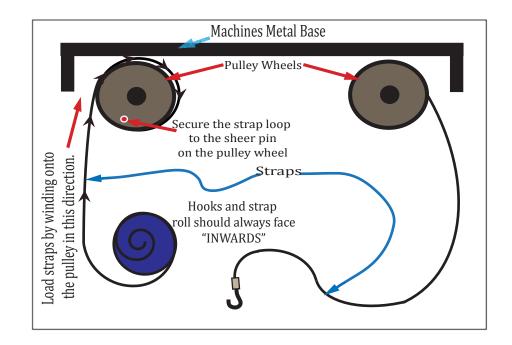
127 Cottage Grove Avenue S.E. Cedar Rapids, Iowa 52403 800-628-8809 • 319-364-4910 www.mortuarylift.com

## THE ULTIMATE 1000 LIFT

#### STRAP REPLACEMENT INSTRUCTIONS

- **1.** Remove cover by unscrewing four bolts that attach it to the metal base of the machine. The fiberglass cover weighs approximately five pounds and should come completely off.
  - Place cover and bolts in a safe spot.
- **2.** Turn machine on and run all six straps completely down until you reach the end of the strap where it attaches to the pulley wheel (spool).
- **3.** Remove the cotter pins from the pulley wheel by straightening the ends, then remove it from the spool. Discard old cotter pins.

  Replacement cotter pins have been provided.
- **4.** Remove and discard the sheer pin that holds the straps to the pulleywheel and shafting. new sheer pins have been provided.
- **5.** All straps come from Mortuary lift Company rolled exactly the same way. If all straps are attached exactly the same way, all hooks and buckles will be facing inwardso they don't snag on casket interiors.



- **6.** In order to face all hooks and buckles inward, weave strap between the pulley wheel and the metal base of the machine (make sure that the roll of the strap is facing inward towards the inside of the machine). **See diagram above**
- **7.** Place the new sheer pin through the grommet on the strap, the hole in the epulley wheel and the shafting. Then slide the new cotter pin through the side of the pulley wheel. With a wrench, bend open the end of the cotter pin.
- **8.** Once all the straps have been attached to the pulley wheels with the sheer adn sotter pins, turn on the machine and roll all the straps up at once. Make sure the straps stay on each pulley and do not twist.
- **9.** Replace cover.