Crane Systems

# A2B WEIGHT LATCH KIT

#### **GREER PART NUMBER S251005**

### **Replacing the Latch Assembly**

The Latch Assembly used on the Quick Release Anti Two-Block Weight (Greer Part Number A251005) is the only serviceable part of the Weight Assembly. If damage to either side of the weight assembly castings has occurred, the entire weight assembly must be discarded.

Always replace the entire Latch Assembly.

### **Required Tools**

- Small torch
- #1 Phillips screwdriver

## **Removing the Existing Latch Assembly**

- 1. Using the torch, carefully heat the Phillips screws attaching the latch and catch to the weight castings. This action softens the existing Loctite® used during assembly of the unit.
- 2. Remove the four #5-40 screws attaching the bracket and latch to the weight assembly.
- 3. Clean any remaining Loctite® from the castings.

## **Installing the New Latch Assembly**

- 1. Obtain Loctite® 222 (McMaster) for installation of the new latch and catch assembly.
- 2. Always use the screws supplied with the kit when attaching the new latch and catch assembly; firmly tighten screws.