

# **RATCHET ASSEMBLY INSTRUCTIONS**

#### COMPONENT KEY:

A = Webbing Slot B = Ratchet Handle



## **A** WARNING

- 1. READ ALL WARNINGS & INSTRUCTIONS BEFORE USING THIS PRODUCT. Failure to read all warnings and instructions before use of this product may result in serious injury or death.
- 2. NEVER exceed the working load limit of the ratchet assembly.
- 3. Inspect entire assembly before each use. DO NOT use ratchet if any parts are loose, bent or crooked. Webbing SHOULD NOT BE USED if any signs of abrasion, burning, melting, cuts, fraying, tears, knots, damaged sew patterns, or alterations are present.
- **4.** Hardware must be pulled in a straight line or performance strength will be reduced. Hardware **SHOULD NOT BE USED** if any signs of damage, deformation, or alterations are present.
- 5. ALWAYS protect webbing from sharp edges or abrasive surfaces.
- 6. Ratchet assemblies are NOT TO BE USED for lifting, overhead lifting, or towing of any kind.
- **7. DO NOT** leave webbing out in sunlight or foul weather. Storing ratchet assembly in a dry location out of sunlight will ensure years of service.

### RATCHET ASSEMBLY "HOW TO" - THREADING & TENSIONING



 To thread ratchet buckle, place the long unattached strap end THROUGH slot in center of closed ratchet.



Pull attachment side of webbing through the slot. There must be a minumum length of 1"-inch for assembly to function properly.



**3.** Start ratcheting (raising and lowering handle), while applying slight pressure.



4. Webbing will wind itself and be locked in place so that further ratcheting will rapidly increase tension in strap. Close ratchet fully when finished.

### RATCHET ASSEMBLY "HOW TO" - BUCKLE RELEASE



 To release webbing, pull and hold release tab on top assembly to override ratcheting function.



 Open ratchet until it is flat and both assemblies are in-line. The top assembly will click into place and hold open.



Grab webbing from non-fixed side and pull to release webbing.



4. Pull and hold release tab on top assembly to release from open position. Close ratchet fully.