

SM Series Storage and Deployment

CAUTION

The crane must be stored with the boom fully retracted to prevent corrosion to the linear winch rod, which would result in damage to the cylinder seals.

NOTICE

Steelhead Marine recommends installing a lanyard to attach to the storage eye. This will keep the boom from swinging when not in use.

NOTICE

Locking pin will automatically engage. Do not pull down while extending boom.

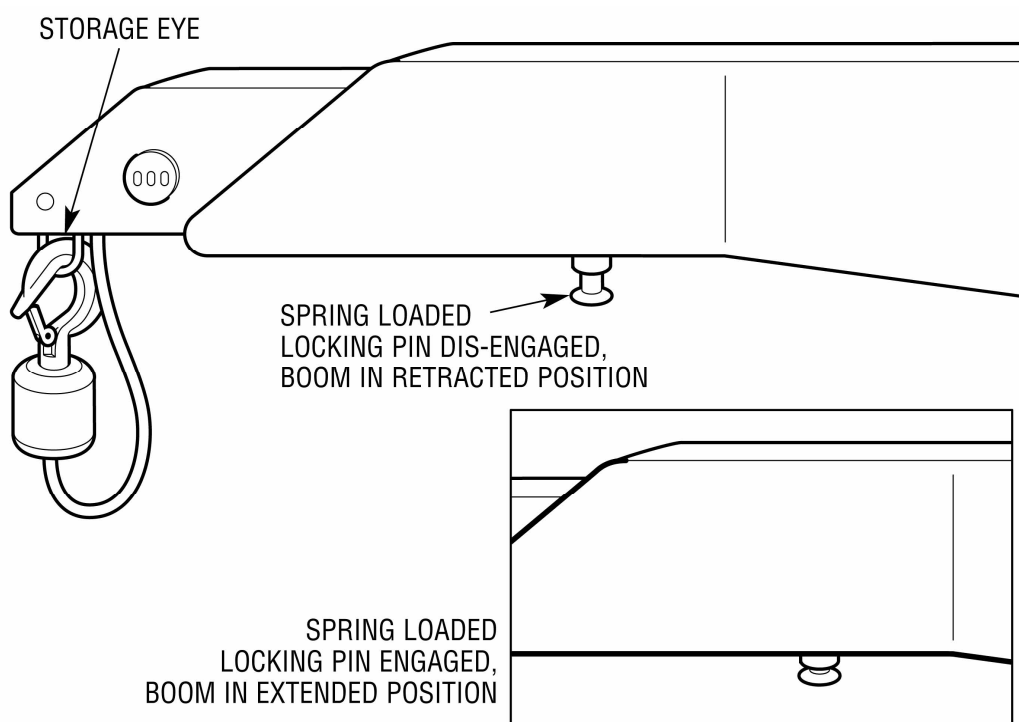
Note: If black bands become visible on anodized boom extension

1. Lower the hoist cable approx 3'.
2. Pull locking pin down and push boom tip in a minimum of 4".
3. Extend boom until locking pin snaps into place.
4. Begin hoisting or crane storage.

Crane Storage

To properly store the crane after use:

1. Luff crane to horizontal position.
2. Hoist cable to maximum lift.
3. Attach weighted hook to storage eye on the underside of the boom tip.
4. Pull down on spring loaded locking pin and retract boom to storage length.
5. Detach pendant control and screw waterproof cap in place.



Crane Deployment

1. Extend boom until locking pin snaps into engaged position.
2. Remove hook from storage bail and let hang freely.
3. Crane is ready for hoisting.