



**WP/SEA MINIMUM REQUIREMENTS  
Operating Drum Lifter**



**MEMORY JOGGERS**

**Ensure that the following conditions are met before proceeding. If not met, address on WP/SEA.**

- Communicate the **“RIGHT TO STOP WORK AUTHORITY POLICY”** and is exercised by all crewmembers and other personnel that believe something or some condition has changed. The job is to be stopped and accessed before proceeding. The WP/SEA may need to be modified or a new WP/SEA maybe required before starting the work task again.
- Verify that a Crane Lift Plan has been written.
- Verify that daily crane inspection has occurred.
- Verify clear access has been established for crane operations.
- Verify that all rigging connections are in compliance with GIS’s rigging standards before starting.
- Check pad eyes and shackles making sure that they are in good working order.
- Ensure that taglines are attached to load.
- Verify that outriggers and pads are in their proper position before attempting the lift.
- Ensure that only authorized personnel are in the lift area.
- Verify that a signal person has been established, one on boat and one on dock, when necessary.
- Inspect certifications for crane operators and riggers and make sure that they are not expired.

**MINIMUM REQUIREMENTS**

- 1) Verify **All** conditions identified in the “Memory Joggers” section are met (or are not applicable); if **ANY** are not met, **STOP** and add the necessary step to the WP/SEA to ensure the safest method possible.
- 2) Move crane in position to lift drums.
- 3) Hook up drum lifter to crane.
- 4) Position lifter on drum.
- 5) Lift drum and transport to drum rack, pallet or overpack.
- 6) Remove lifter from drum after drum is in place.
- 7) Repeat Steps 2 through 6 until job is complete.
- 8) Return crane, pick up slings, making sure area is clean.