

## WP/SEA MINIMUM REQUIREMENTS Installing New Shafts and Casings on Equipment



## **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.
- > Make sure that all involved understands good lifting practices and use good body positioning.
- Make sure walking path is clear before walking with parts, equipment and tools.
- Ensure that all air hose connections have safety clips and whip checks before pressurizing line.
- > If using air tugger, make sure Air Tugger Minimum Requirement is completed.
- ➤ If using crane, complete Crane Minimum Requirement.
- Make sure secondary containment is under unit before dismantling.

## 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) Check fluid levels in compressor unit as well as fuel level.
- 3) Rig up air tugger and impact wrench. Route air hoses so they do not become a tripping hazard and use clips and Whip checks at each connection.
- 4) Connect hoses to air volume tank, use whip checks and safety clips at connection.
- 5) Put secondary containment under unit, pull casing and remove shafts.
- 6) Install new shafts and casing.
- 7) Turn on equipment to ensure that it is operational.
- 8) Turn off air compressor and bleed line.
- 9) Remove whip checks and safety clips from air hose connections and roll up hoses.
- 10) Return equipment and tools to their proper storage area.
- 11) Clean up area of any and all debris and place it in the proper waste container.