

Critical Lift Addendum

0206500_CP_11_23_en_A2.4

Type of Critical Lift (select all that apply)

- | | |
|---|--|
| <input type="checkbox"/> 75% of the rated capacity of the crane load chart | <input type="checkbox"/> Lift where the center of gravity could change |
| <input type="checkbox"/> Lift with more than one crane (tandem lift) | <input type="checkbox"/> Barge mounted crane lifts (If crane traveling while lifting load) |
| <input type="checkbox"/> Lift involving hazardous materials or explosives | <input type="checkbox"/> Hoisting personnel |
| <input type="checkbox"/> Multiple lift rigging (steel erection only) | <input type="checkbox"/> Lift out of the operator's view* |
| <input type="checkbox"/> Lift using more than one hoist on the same crane | <input type="checkbox"/> Lift that crane operator believes is critical |
| <input type="checkbox"/> Crane operations where the load is placed or removed underwater | |
| <input type="checkbox"/> Lift without the use of outriggers using rubber tire load chart | |
| <input type="checkbox"/> Lift involving non-routine or technically difficult rigging arrangements | |

Critical Lift Plan Requirements (All Lifts)

Significant portion of plan is on the Mobile Crane Lift Qualification and Lift Plan Form (MCLQLP). Load & Rigging cannot be estimated; verify load & rigging on MCLQLP

Provide: Height _____ Length _____ Width _____

Environmental Conditions (Verify that none are present and/or sufficient)(place check mark next to current conditions)

- ☐ *Wind ☐ Lighting ☐ Ice ☐ Visibility ☐ Lightning ☐ Storm Warning

**Work must cease at 20 MPH Winds (or crane manufactures recommendation) for work re-evaluation. Must have wind measuring device on site.*

Provide site drawing of Crane Placement, Adjacent Equipment and Facilities (Attach to this plan)

Floating Crane Checklist (perform/provide the following)

- | | |
|---|---|
| <input type="checkbox"/> Naval Architectural Analysis-Load Chart & Lift Parameters | <input type="checkbox"/> Wind speed and direction in clear view of operator |
| <input type="checkbox"/> Plan describing operating base/platform condition and any potential list or trim | |
| <input type="checkbox"/> Inspection of host vessel (barge/pontoon) is required by a competent person | |

Multiple Lift Rigging

- ☐ Only structural steel can be used ☐ Multiple Lift Rigging (Certified) must be used ☐ Maximum of 5 members per lift

Personnel Lifts

- ☐ Requires CSM interaction and approval

Approved By

Name: _____ Signature: _____ Date: _____

Reviewed By (Signature Required)

Centennial PSO/Superintendent: _____ Date: _____

Centennial SSR: _____ Date: _____

Centennial HSEQ Team: _____ Date: _____