



Critical Lift Plan

Purpose and Procedure:

This plan is intended to be used as a supporting document of the Contractor Code of Practice (CCOP).

- The Critical Lift Plan is to be completed before a critical lift or crane work done on University of Saskatchewan property.
- It is the responsibility of the Project Manager and/or Contract Authority to provide a copy of the Critical Lift Plan to the Contractor/Service Provider that will be doing the lift.
- The Contractor/Service Provider is responsible to complete a Critical Lift Plan.
- The Contractor/Service Provider can use Critical Lift Plan below and submit to the Project Manager/Contract Authority.
- The Contractor/Service Provider can use their own document as long as it meets all requirements detailed in the plan below.
- Safety Resources will approve all Critical Lift Plans and return to the Project Manager/Service Provider.
- Once approved, the Critical Lift Plan Checklist must be posted prominently at the site.





Critical Lift Plan

Location:		Date of Lift:	
Description:			
Qualified Person in Charge:			
<p>LOAD</p> <input type="checkbox"/> Weight empty _____ pounds <input type="checkbox"/> Weight of contents _____ pounds <input type="checkbox"/> Weight of lifting beam _____ pounds <input type="checkbox"/> Weight of slings/shackles _____ pounds <input type="checkbox"/> Weight of excess Load Material _____ pounds <input type="checkbox"/> Other _____ pounds <input type="checkbox"/> Total weight of all combined _____ pounds <input type="checkbox"/> Source of load weight information (drawings, calculations) _____ <input type="checkbox"/> Load weight confirmed by: _____	<p>CONSIDERATIONS</p> <input type="checkbox"/> If lift exceeds 75% of crane capacity, attach additional instructions, restrictions, diagrams for crane, rigging, lift etc. <input type="checkbox"/> Multiple crane, hook or trolley lifts require a separate plan for each crane <input type="checkbox"/> Any changes in the crane configuration, load, placement, and rigging, lifting plan or calculations require a new plan be developed and sent to Project Manager and Safety Resources for review.		
<p>CRANE</p> <input type="checkbox"/> Type of Crane _____ <input type="checkbox"/> Crane Maximum Capacity _____ <input type="checkbox"/> Maximum weight to be lifted _____ <input type="checkbox"/> Lift is _____% of Crane's Capacity	<p>PRE-LIFT CHECKLIST</p> <input type="checkbox"/> Crane Inspected <input type="checkbox"/> Load Test <input type="checkbox"/> Tag Lines <input type="checkbox"/> Site Control <input type="checkbox"/> Rigging Inspected <input type="checkbox"/> Operator Qualifications <input type="checkbox"/> Wind/Temp. <input type="checkbox"/> Signatures <input type="checkbox"/> Hoist Height <input type="checkbox"/> Rigger Qualifications <input type="checkbox"/> Safety Spotter <input type="checkbox"/> Signal System <input type="checkbox"/> Head Room <input type="checkbox"/> Traffic		
<p>CRANE OPERATING AREA</p> <input type="checkbox"/> Obstacles/Obstructions _____ <input type="checkbox"/> Other _____	<p>EMERGENCY ACTION PLANS:</p>		
Crane Operator:		Signature:	Date:
Project Manager:		Signature:	Date:



Attach, insert or draw site lift plan in space below.



A large, empty rectangular box with a thin black border, intended for drawing or attaching a site lift plan.