

STANDARD LIFT CHECKLIST

**This lift has been classified as a Standard Lift based on the Sarnia Crane and Rigging Standard, Mobile Crane Classification Criteria (Appendix A-1, A-2, A-3).
This checklist shall be completed prior to the Standard Lift by the Crane Operator and approved by the Supervisor / Lift Coordinator.**

Contractor: _____		
Crane Model _____	Crane Capacity _____	No. of parts of line _____
Boom Length _____	Radius: _____ feet	
Weight of Load _____ lbs.	Capacity at Lift Radius _____ lbs.	
Weight of Block _____ lbs.	$\% \text{ of Capacity} = \frac{\text{Total Load}}{\text{Rated Capacity (lbs.)}} \times 100 = \text{ _____\%}$	
Weight of Ball _____ lbs.		
Weight of Rigging _____ lbs.		
Weight of Jib _____ lbs.		
Misc _____ lbs.		
TOTAL WEIGHT: _____ lbs.		
Operator Name & License Number _____		

PRE-LIFT CHECKLIST	YES	NO	N/A
1. The crane is the correct model.			
2. Crane setup inspected (radius, configuration, etc.)			
3. Crane Operator is experienced with this crane.			
4. The crane has been inspected. (Annual / Daily)			
5. Job Safety Analysis has been reviewed.			
6. Rigging has been inspected for defects/capacity.			
7. All required approvals and permits are completed.			
8. Weather conditions and wind speed are acceptable.			
9. The stability of the ground has been inspected.			
10. Mats or blocking is in place under outrigger pads.			
11. Electrical equipment and power lines are prepared correctly.			
12. Grounding of all equipment as necessary.			
13. Connecting/disconnecting plan has been approved.			
14. Safety precautions have been reviewed.			
15. Survey equipment is required.			
16. The total lifted weight is as recorded on the Critical Lift Authorization Form.			
17. Signal person(s) assigned.			
18. Hoist area and load path are cleared of non-essential personnel.			
19. Crane tail swing and load path have been barricaded.			
20. Rigging and tag lines are installed.			

Nothing in this submission and/or acceptance of this authorization is to be considered as relieving the contractor of any responsibility for a safe operation.

Approval			
	Print Name	Signature	Date
Supervisor / Lift Coordinator			

**STANDARD LIFT CHECKLIST
PERSONNEL LIFTING CHECK SHEET**

**Personnel Lifting is considered a Critical Lift in accordance with the Sarnia Crane and Rigging Standard, Mobile Crane Classification Criteria (Appendix A-1, A-2, A-3).
The Personnel Lifting Check Sheet shall be completed by the Supervisor/Lift Coordinator. The Supervisor/Lift Coordinator and Crane Operator shall sign the checklist.**

MAN BASKET CHECK LIST

	Permit Number
Contractor	Date Time
Crane Identification	Number of persons hoisted
Basket weight	MOL Number

Work Description _____

All regulations MUST be followed from Section 153 of the OH&S Act and regulations

PRE-LIFT CHECKLIST

	YES	NO
Ensure conventional access cannot be used.		
Critical Lift documentations provided and reviewed.		
Crane has a revised load chart prepared by a professional engineer.		
Ministry of Labour has been notified.		
The design drawing of the platform are on site and have been reviewed.		
The platform has been inspected for any defects.		
Proper man basket hookup as per engineered drawings.		
Secondary suspension is adequately connected.		
JSA has been reviewed with all parties.		
Rescue plan has been developed and communicated to all employees involved.		
Check personnel safety equipment (fall arrest system).		
Check weather conditions (wind, lightening).		
Work area flagged and tagged.		
Competent person assigned to signal.		
Adequate means of communication established.		
Tag line person designated.		

COMMENTS _____

Supervisor / Lift Coordinator _____
 Crane Operator _____