# CRANE LIFT CHECKLIST

**Instructions:** The crane operator shall complete this checklist prior to the lift on the day of lift. Please submit a copy of this completed checklist to james.smith@ngc.com.

<table>
<thead>
<tr>
<th>DATE</th>
<th>TIME</th>
<th>LIFT LOCATION</th>
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<tr>
<th>CRANE CO.</th>
<th>OPERATOR’S NAME (PRINT)</th>
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## INSPECTION AND PLANNING

- Pre-operational inspection completed:  
  - Yes
  - No
  - Inspection logbook updated:  
    - Yes
    - No
- Prior to the lift, proper clearances/safeguards (e.g., Counter-weight swing, boom swing, overhead electrical power lines, outriggers, weather conditions, barricades, evacuation route, lighting, etc.)?  
  - Yes
  - No
- Are there any potential hazards in the lift path due to the lift or boom swing?  
  If yes, describe and include what will be done to avoid the hazard:  
  - Yes
  - No

## LIFT SET-UP

- Are all the outriggers fully extended?  
  - Yes
  - No
- Are all the tires completely off the ground?  
  - Yes
  - No
- Are all outriggers on solid supports?  
  - Yes
  - No
- Is the crane level?  
  - Yes
  - No
- Is the ground condition stable?  
  - Yes
  - No
  
**If the answer to any of the above questions is No, explain:**

## LOAD

- Load chart legible and/or operational?  
  - Yes
  - No
- Total Load is less than 85% of its capacity?  
  - Yes
  - No
- Operator knows the parameters of the lift (weight of load, crane radius, etc.)?  
  - Yes
  - No
- Adequate parts of wire are available to handle the load?  
  - Yes
  - No

## RIGGING

- Rigging completed and inspected by:  
  - Yes
  - No
- Rigging inspected and safe for use?  
  - Yes
  - No
- Proper rigging being used?  
  - Yes
  - No
- Lift properly rigged?  
  - Yes
  - No
- Tag line attached?  
  - Yes
  - No

## SIGNALS

- Name of signal person (one only, print):  
- Will the signal person be in direct sight of the crane operator?  
  - Yes
  - No
- Is a two-way radio needed?  
  - Yes
  - No  
  - If yes, has it been provided?  
    - Yes
    - No
- Will effective communication be established with the crane operator?  
  - Yes
  - No
- Is signal person familiar with all crane signals?  
  - Yes
  - No

## LIFT PLAN

- Are there any changes to the lift plan (location, load weight, rigging, crane, crane radius, boom height, operator, etc.)?  
  - Yes
  - No  
  - If Yes, describe the changes and the reason(s) for the change(s):

## CRANE OPERATOR’S SIGNATURE:  

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Systems 8378_Checklist (5-20)