# Aerial Lift Inspection

## Operator Information

- **Operator:**
- **Date:**
- **Model/Serial No.:**
- **Unit Type:**
- **Location:**

## Pre Start-Up Walk-Around

<table>
<thead>
<tr>
<th>Status</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td>OK</td>
<td>NO</td>
</tr>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Items to Check:

- Wheels, tires and Axils – condition/inflation
- Hydraulic components - condition/leaks
- Data plate - accurate/legible
- Annual inspection certification - valid/legible
- Battery tray - opens/closes easily, latches shut
- Turret turntable - gears/lock pin/stops
- Counterweight
- Cover panels - open/close easily, latch/lock shut
- Engine - fluids/filters/belts/hoses
- Batteries - clean/dry/secure/caps-cables/level
- Fuel tank - level
- Hydraulic oil level
- Lights and strobes
- Placards/labels(decals
- Boom valley/under platform - leaks/debris
- Accessory plugs and cables
- Boom/lift arms - general condition/wear
- Hydraulic cylinders and pin locks
- Articulated joints - wear/cracks
- Power track - lines/hoses
- Platform - guard rails/toe board/anchorages
- Weather resistant storage compartment – appropriate manuals
- All controls - clearly marked/hold to run
- Other:

## Powered Checks

### Items to Check:

- Engine – starts/oil pressure
- Battery - charge level
- Gauges and instruments – hour meter/warning lights
- Ground and platform controls
- Boom/Lift arms - raise/lower/extend/retract
- Turret rotate
- Drive - forward and reverse
- Steer - left and right
- Platform - tilt/rotate/extend
- Horn
- Outriggers/stabilizers/pothole protection
- Extendable axles
- Function-enable (deadman) pedal/switch
- Manual/auxiliary controls
- Safety interlocks
- Other:

## Workplace Inspection

### Items to Check:

- Drop-offs or holes
- Bumps and floor/ground obstructions
- Debris
- Overhead obstructions
- Energized power lines
- Hazardous locations
- Ground surface and support conditions
- Pedestrian/vehicle traffic
- Wind and weather conditions
- Other possible hazards

## Comments:

- **Operator’s Initials:**
- **Alternate Operator’s Initials:**