



Boom Lift Function Check

Name: _____

Dept: _____

Date: _____

Make: _____

Serial #: _____

Notes: When performing any functional check:

1. To start the check, the boom lift should be on a level surface, free from overhead obstructions and adequate clearance to the front, back and sides. Engine/motor should be stopped and controls set to the neutral position.
2. Move all parts and extend all sections to their highest positions.
3. If the component **does not work** as designed, immediately shut down the lift, remove the key and notify your AWP – POC.

Checklist Items	Operational		Comments
	Yes	No	
Outside Boom Lift – Ground Control			
Engine Start/Emergency Stop Check	<input type="checkbox"/>	<input type="checkbox"/>	
Jib Raise	<input type="checkbox"/>	<input type="checkbox"/>	
Platform Rotate	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Raise	<input type="checkbox"/>	<input type="checkbox"/>	
Turret Rotate	<input type="checkbox"/>	<input type="checkbox"/>	
Tower Boom Raise/Extend/Retract	<input type="checkbox"/>	<input type="checkbox"/>	
Tower Boom Lower	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Retract	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Lower	<input type="checkbox"/>	<input type="checkbox"/>	
Auxiliary Power/Jib Lower Check	<input type="checkbox"/>	<input type="checkbox"/>	

On Boom Lift – Platform Control

Engine Start/Lights	<input type="checkbox"/>	<input type="checkbox"/>	
Emergency Stop Check/Horn Check	<input type="checkbox"/>	<input type="checkbox"/>	
Jib Raise	<input type="checkbox"/>	<input type="checkbox"/>	
Platform Rotate	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Raise	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Extend	<input type="checkbox"/>	<input type="checkbox"/>	
Turret Rotate	<input type="checkbox"/>	<input type="checkbox"/>	
Tower Boom Raise/Extend/Retract	<input type="checkbox"/>	<input type="checkbox"/>	
Tower Boom Lower	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Retract	<input type="checkbox"/>	<input type="checkbox"/>	
Main Boom Lower	<input type="checkbox"/>	<input type="checkbox"/>	
Steering Check (Left/Right)	<input type="checkbox"/>	<input type="checkbox"/>	
Driving Check (Forward/Reverse)	<input type="checkbox"/>	<input type="checkbox"/>	