



Aerial Boomlift Pre-use Inspection Checklist											
<b>Operator:</b>					<b>Company:</b>						
<b>Unit type:</b>					<b>Model:</b>						
<b>Location:</b>					<b>Unit no.:</b>						
<b>Date:</b>					<b>Shift:</b>						
1 – Pre Start-up Walk-around			Status			2 – Powered Checks			Status		
			OK	NO	N/A				OK	NO	N/A
Wheels, tires and axles – condition/inflation			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Engine – starts/oil pressure			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hydraulic components – condition/leaks			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Battery – charge level			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Data plate – accurate/legible			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gauges and instruments – hour meter/warning lights			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Annual inspection verified			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>Ground and platform controls:</b>					
Battery tray – opens/closes easily, latches shut			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Boom – raise/lower/extend/retract			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turret turntable – gears/lock pin/stops			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Turret rotate			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Counterweight			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Drive – forward & reverse			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cover panels – open/close easily, latch/lock shut			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Steer – left & right			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engine – fluids/filters/belts/hoses			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Platform – tilt/rotate			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Batteries – clean/dry/secure/caps-cables/level			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Horn			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fuel tank/level			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Outriggers/stabilizers/pothole protection			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hydraulic oil level			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Extendable axles			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lights & strobes			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Function-enable (deadman) devices			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Placards/labels/decals - legible			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manual/auxiliary controls			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Boom valley – leaks/debris			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Safety interlocks			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Accessory plugs & cables			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other:			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Boom – general condition/wear			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>3 – Workplace Inspection</b>			<b>Free of Hazards</b>		
									<b>YES</b>	<b>NO</b>	<b>N/A</b>
Hydraulic cylinders & pin locks			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Drop-offs or holes			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Articulated joints – wear/cracks			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Bumps & floor/ground obstructions			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power track – lines/hoses			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Debris			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Platform – guard rails/toe board/anchorage			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Overhead obstructions			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Weather-resistant storage compartment – appropriate manuals			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Energized power lines			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
All controls – clearly marked/hold to run			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hazardous locations			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ground surface & support conditions			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pedestrian/vehicle traffic			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Wind & weather conditions			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other possible hazards			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Comments</b>											
Operator name:											

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