

Articulating Boom Lift Pre-Operation Inspection

Lift MFGR		Model		Serial Number	
Date		Start Time	AM <input type="checkbox"/> PM <input type="checkbox"/>	Wear Fall Protection Equipment (Mandatory)	Yes <input type="checkbox"/> No <input type="checkbox"/>



KEY OFF PROCEDURES	PASS	FAIL	N/A
Check that the operator's manual, decals are in place and legible, and that the operator has reviewed the manual and is aware of its limitations.			
Check Hydraulic cylinders/Lifting mechanism/Fluid level			
Check welds, pins, missing nuts or bolts and other structural parts for cracks or defects			
Check drive hubs, engine for oil leaks			
Check platform entry mid-rail/gate, and platform or basket housekeeping			
Examine the battery & fire extinguisher			
Check fuel level to assure that the unit can operate the duration of the job			
Operator is responsible for inspecting all fall protection and insure that all fall protection is being worn and attached properly			
Tires/Rollers/Monitor tire air pressure if pneumatic (Front Right ____psi, Front Left ____psi, Right Rear ____psi, Left Rear ____psi)			
KEY ON PROCEDURES			
Check all ground controls for proper operation, including emergency lowering means (remember, these could save your life)			
Check all basket controls, foot switch, horn for proper operation			
Battery discharge indicator, Hour meter			
Steering and drive system			
Check limit switches, alarms, and flashing beacon if equipped (operating the lift by raising/swing/extending booms, tilt/rotate the basket)			

Starting Hour Meter Reading (In Hrs.)		Operator's Name:		Operator's License ID #	
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Instructions: Operator must check off each item as having been checked "OK" and safe to use during daily inspection prior to operation. Conduct a hazard assessment before use by completing the Aerial Lift Work Site/Operation Hazard Assessment Form for every new location.