PRE-USE INSPECTION CHECK LIST FOR USE ON SELF-PROPELLED ELEVATION WORK PLATFORMS - BOOM STYLE ANSI A92.5 Boom Supported Elevating Work Platform

CATEGORY	ACTION	RESULTS
Inspections	Annual Inspection Current Frequent Inspection (3 month) Current Includes Oscillating Axle Lockout test (if applicable) Pre-Use Inspection Tag	
Manuals	Review & Verify Manufacture's Operating and Safety Manual and ANSI Manual of Responsibilities are enclosed in weather resistant storage container	
Cleanliness	Check that all surfaces are free of leakage from: • Hydraulic Oil • Fuel (if applicable) • Battery fluid	
Cleanliness	No Foreign Object found around base or moving parts No weld cracks	
Decals/Placards	All decals and placards legible • See Manufacture's manual for locations	
Walk around	 Drive and Caster Wheels are free of debris Lug nuts: none missing, properly installed Rotator Cylinders free of debris and no leaks Hydraulic Pump & Reservoir: Secured, no leaks Visual check that fluid levels are to the full line and caps are secured Batteries charged, cables secured, free of corrosion Cowling and latches: No missing hardware & secured Ground Control Station selector switch, operational, Emergency Stop (E-Stop) Switch operational Static Straps: Installed (if applicable) Counterweight: Secure, no missing parts/visual damage Boom: No cracks, dents or burn marks No loose or chaffed wires or cables (chafing protection installed) All pins installed and locked Platform Assembly and Gate/Chain hardware and pins in place and secured Platform Control E-Stop Switch operational and reset of operation Fall Restraint Anchorages identified and in good condition Platform Touch Indicators operational and in good condition (if applicable) 	
Functional Check (See Manual for details)	Ground Control Checks (per Manufacture's manual):	

Aerial Lift Operator Aid: ANSI A92.5-001

Approved for use on the following lifts: Genie: 40/23; S-45; -60; Z-20; Z-45

JLG: N40; E300; E600; 800AJ; 860SJ

Grove: A125

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CATEGORY	ACTION	RESULTS
Functional Check (See Manual for details)	 Platform Control Checks (per Manufacture's manual): Control console is mounted & secure Check control function switch guards are functional E-Stop Switch functional Control functional operational (raise/lower 2-ft) Machine Brake check Drive Speed Reduction Limit 	
	OPTIONS	
Functional Check (See Manual for details)	Tilt System (if applicable) • If the lift is to be used with the potential of being on uneven surfaces, verify Tilt Control. (energize ground station, with no one in the platform raise platform a few feet) locating the level sensor and manually moving it out of position. Alarm should sound and platform lift should cut-out.	
Functional Check (See Manual for details)	Oscillating Axle & Lockout System (if applicable) • Verify lockout valve plunger in depressed position • Swing turntable until axle lockout bracket passed the plunger and verify plunger is fully extended Example System 1.75" (4.45 cm) fully extended AXLE LOCKOUT BRACKET OSCILLATION CYLINDER	
Sign Off	If unit is operational, initial and date; Pre-Use Inspection Record Tag Note: If safety deficiencies are noted: Yellow Tag unit Out of Service and inform supervisor	

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