## PRE-USE INSPECTION CHECK LIST SELF-PROPELLED ELEVATION WORK PLATFORMS - VERTICAL MAST

ANSI A92.6 Self-Propelled Elevating Work Platforms

CATEGORY	ACTION	RESULTS
Inspections	Annual Inspection Current Frequent Inspection (3 month) Current 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	<ul> <li>Check that all surfaces are free of leakage from:</li> <li>Hydraulic Oil</li> <li>Fuel (if applicable)</li> <li>Battery fluid</li> </ul>	
Cleanliness	No Foreign Object found around base or moving parts	
Decals/Placards	<ul> <li>All decals and placards legible</li> <li>See Manufacture's manual for locations</li> </ul>	
Walk around	<ul> <li>Check the following:</li> <li>Drive and Caster Wheels are free of debris</li> <li>Pot hole Protection System components secured</li> <li>No loose wires or cables dangling from base frame</li> <li>Visual check that fluid levels are to the full line</li> <li>Batteries charged, cables secured, free of corrosion</li> <li>Platform Assembly and Gate / latch hardware and pins in place and secured</li> <li>Mast Assembly and components in good condition, cables/chains taut and seated in sheaves</li> <li>Ground Control Station selector switch, operational, Emergency Stop (E-Stop) Switch operational and reset of operation, control markings legible</li> <li>Fall Restrain Anchorages identified and in good condition</li> </ul>	
Functional Check	<ul> <li>Ground Control Checks (per Manufacture's manual):</li> <li>Control functions operational</li> <li>Pot-Hole Protection Device fully engaged</li> <li>E-Stop Switch functional (depress E-stop and ensure that no control functions are working)</li> <li>Manual Decent Control Valve operational</li> </ul>	

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Functional Check	<ul> <li>Platform Control Checks (per Manufacture's manual):</li> <li>Control console is mounted &amp; secure</li> <li>E-Stop Switch functional (depress E-stop and ensure that no control functions are working)</li> <li>Control functional operational (raise/lower 2-ft)</li> <li>Machine Brake check</li> <li>Tilt Warning limit (if operating near graded surfaces)</li> <li>Drive Speed Reduction Limit (1/4 speed at &gt;2 ft. elevation)</li> <li>Joystick Enable Trigger Interlock operating</li> </ul>	
Functional	OPTIONS Obstruction Sensing System (OSS) (if applicable)	
Check	<ul> <li>Verify LED Indicator flashing when each transducer is tested</li> <li>Transducer Arrays</li> <li>Image: Transducer Arrays<td></td></li></ul>	
Sign Off	If unit is operational, initial and date; Pre-Use Inspection Record Tag. <b>Note</b> : If safety deficiencies are noted: Yellow Tag unit Out of Service and inform supervisor.	

Aerial Lift Operator Aid: ANSI A92.6-002 Approved for use on the following lifts:

Genie: GR20 JLG: 20DLV; 20MVL; 25 AM MEC: 24D Upright: MX19 May 2012