PRE-USE INSPECTION CHECK LIST SELF-PROPELLED ELEVATION WORK PLATFORMS - SCISSOR STYLE

ANSI A92.6 Self Propelled Elevating Work Platform

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	Check that all surfaces are free of leakage from:	
	Hydraulic Oil	
	• Fuel (if applicable)	P
<u>C1</u> 1'	Battery fluid	
Cleanliness	No Foreign Object found around base or moving parts	
	No weld cracks	
Decals/Placards	All decals and placards legible	
** 7 11 1	See Manufacture's manual for locations	
Walk around	Check the following:	
	• Drive and Caster Wheels are free of debris	
	• Lug nuts: none missing, properly installed	
	• Pot Hole protection switch secured (if applicable)	
	No loose wires or cables dangling	
	• Visual check that fluid levels are to the full line	
	• Batteries charged, cables secured, free of corrosion	
	Platform Assembly and Gate/Chain hardware and	
	pins in place and secured	
	 Scissor Arms in good conditions 	
	Limit Switch operational and in good condition	
	All pins installed and locked	
	• Ground Control Station selector switch, operational,	
	Emergency Stop (E-Stop) Switch operational	
	Platform Control E-Stop Switch operational and	
	reset of operation	
	• Fall Restraint Anchorages identified and in good	
	condition	
Functional	Ground Control Checks (per Manufacture's manual):	
Check (See	Control functions operational	
Manual for	• E-Stop Switch functional	
details)	Manual Decent Control Valve operational	
Functional	Platform Control Checks (per Manufacture's manual):	
Check (See	• Control console is mounted & secure	
Manual for	• Extension Platform (if applicable) moves freely	
details)	and is fully retracted and locked	_
	• 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	

May 2012

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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 Checks (See Manual for details)	 Leveling Jacks (if applicable) If the lift is configured with leveling jacks, deploy the jack and verify the lift and drive functions are cut out. Extend the jacks until they touch a solid surface and verify the drive function is cut out but the lift function is restored. 	
Functional Checks (See Manual for details)	 Pot-Hole Protection (if applicable) If the lift is configured with pot-hole protectors, inspect that components are secured, raise lift from ground controls to ensure they are fully engaged 	
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	