

Daily Aerial Lift Inspection Checklist

All checks must be completed before operation of the aerial lift. This checklist must be used at the beginning of each shift or after six to eight hours of use.

MANUALLY PROPELLE	D LIFTSELF-PROPELLED LIFT
LIFT MODEL NUMBER_	SERIAL NUMBER
INITIAL	DESCRIPTION
·	Perform a visual inspection of all aerial lift components, i.e. missing parts, torn or loose hoses, hydraulic fluid leaks, etc. Replace as necessary.
	Check the hydraulic fluid level with the platform fully lowered.
	Check the tires for damage. Check wheel lug nuts for tightness.
	Check the hoses and the cables for worn areas or chaffing. Replace if necessary.
	Check for cracked welds.
	Check the platform rails and safety gate for damage.
	Check for bent or broken structural members.
	Check the pivot pins for security.
	Check that all warning and instructional labels are legible and secure.
	Inspect the platform control. Ensure the load capacity is clearly marked.
	Check for slippery conditions on the platform.
	Check they hydraulic system pressure (See manufacturer's specs). If the pressure is low, determine the reason and repair in accordance with accepted procedures as outlined in the service manual.
	Check the base controls for proper operation. Check switches and pull buttons for proper operation.
	Check the platform controls for proper operation. Check all switches and push buttons, as well as ensuring that the drive controller returns to neutral.
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