

EASTERN MICHIGAN UNIVERSITY

Monthly Aerial Lift Inspection Checklist

All checks must be completed before operation of the aerial lift. This checklist must be used at monthly intervals or ever 100 hours, whichever occurs first.

MANUALLY PROPELLED LIFT _____ SELF PROPELLED LIFT _____
LIFT MODEL NUMBER _____ SERIAL NUMBER _____

INITIAL	DESCRIPTION
_____	Perform all checks listed on Daily and Weekly Inspection Checklists.
_____	Inspect the condition of hydraulic fluid in the reservoir. Oil should have a clear amber color.
_____	Inspect the entire machine for signs of damage, broken welds, loose bolts, improper or makeshift repairs.
_____	Check the pin joints and retaining rings for security.
_____	Check if the tires are leaning in or out.
_____	Check that all adjustable flow valves are locked, check setting if any are not locked.
_____	Check that the platform does not drift down with a full load.
_____	Check the electrical motor brushes.

DATE _____ INSPECTED BY _____