

AERIAL LIFT & BOOM LIFT INSPECTION CHECKLIST

GENERAL INFORMATION

Name: _____

Date: _____

Location: _____

Operating Controls

- Yes No — Upper and lower controls function properly
- Yes No — Emergency stop buttons stop all motion immediately
- Yes No — Control markings and placards are clearly legible
- Yes No — Horn, alarms, and beacons are operational

Hydraulics & Power

- Yes No — Hydraulic hoses are free from leaks or abrasions
- Yes No — Fluid levels for oil, coolant, and fuel are correct
- Yes No — Battery connections are tight and corrosion-free
- Yes No — Cylinders and valves show no signs of leakage

Platform & Structure

- Yes No — Guardrails and entry gates latch and secure properly
- Yes No — Lanyard anchorage points are intact and secure

- Yes No — Boom sections extend and retract smoothly
- Yes No — Outriggers and stabilizers deploy and lock correctly

Tires & Chassis

- Yes No — Tires have adequate tread and proper pressure
- Yes No — Wheel lug nuts are present and properly torqued
- Yes No — No loose or missing structural bolts or pins
- Yes No — Steering components are tight with no excessive play

FINAL NOTES

Inspector Comments:

Inspector Name: _____

Inspector Email: _____

Inspection Date: _____

I confirm this inspection was completed accurately