NCS EQUIPMENT RENTAL

AERIAL LIFT INSPECTION REPORT

Unit # _____

Model _____

Serial # _____

Hour Meter _____

90-Day Inspection ❒ Yearly Inspection ❒

Boom Lift ❒ Knuckle Boom ❒

Customer _____

Machine Location _____

Booms and Knucklebooms-Inspections

		OK	Not OK	N/A
1.	Manuals in Platform	❒	❒	❒
2.	Platform Condition	❒	❒	❒
3.	Boom Pivot Pins & Slides	❒	❒	❒
4.	Engine Air & Oil Filters	❒	❒	❒
5.	Torque Hubs & Lug Nuts	❒	❒	❒
6.	Ringgear Bolts	❒	❒	❒
7.	Platform Rotator	❒	❒	❒
8.	Steering Linkage, Pins & Cylinder	❒	❒	❒
9.	Fuel Tank and Filter	❒	❒	❒
10.	Hydraulic Filters & Hoses	❒	❒	❒
11.	Hydraulic Tank & Fluid Level	❒	❒	❒
12.	Hydraulic Pump & Valves	❒	❒	❒
13.	Boom Cables & Brackets	❒	❒	❒
14.	Proximity & Limit Switches	❒	❒	❒
15.	Boom Cylinders & Hoses	❒	❒	❒
16.	Rotation Gear Box	❒	❒	❒
17.	Hose Track	❒	❒	❒
18.	Tires	❒	❒	❒
19.	Decals & Placards	❒	❒	❒
20.	Electrical Wiring	❒	❒	❒
21.	Tilt Sensor & Alarms	❒	❒	❒
22.	Batteries & Cables	❒	❒	❒
23.	Radiator, Coolant & Hoses	❒	❒	❒
24.	Emergency Lowering	❒	❒	❒

Deficiencies

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

Corrected Action

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

Inspected by _____

Title _____ Date _____

Corrected by _____

Date _____