



Aerial Platform Frequent Inspection/Maintenance

In Accordance with ANSI A92.2

Immediate Repair Required (____ Yes, ____ No)

Owner/User is responsible to have repairs performed before use.

All other items marked can be addressed at the next maintenance interval

Shop Order _____ *Test Date* _____

Customer _____

Location _____

Inspector _____ *Inspector Number* _____

Chassis and Unit Information

Chassis Year _____ *Chassis Model* _____

VIN Number _____

License _____

Odometer _____ *Eng. HR/Meter* _____

Unit Manufacturer _____

Model Number _____

Serial Number _____

Unit Number _____ *PTO HR/Meter* _____

Aerial Frequent Inspection / Maintenance

Unit Number _____

Symbols: P = OK N/A = Not Applicable A = Adjusted/Repaired
 X = See corresponding number on summary page

A. Daily Inspection	Status
Check controls at platform and lower controls for proper operation	
Inspect fall protection equipment and attachments	
Inspect visual and audible devices	
Check condition, cleanliness, and dryness of fiberglass components	
Visually check for missing, damaged, or loose covers and guards	
Check for missing and illegible warning, operational, or instructional markings	
Visually check oil level in hydraulic reservoir	
Visually inspect for leaks in the hydraulic system	
Visually check all cylinders for leaks.	
Visually inspect leveling system (Chains and Insulator Assemblies)	
Visually inspect all fasteners for tightness.	
Visual inspection of all structural members for cracks and permanent deformation	
Check for rotational obstructions	
Visual inspection of all electrical wires	
Operational test of all boom functions	
Inspect winch line, hook, and slings	
Inspect / perform additional items as indicated in unit maintenance manual. Record on page 2	
B. 90 Day Inspection / Maintenance	
Replace return filter as specified	
Check tension on leveling system (if applicable)	
Visually inspect all sprockets, chains, pulleys, pins and retainers	
Lubricate all points per lubrication chart recommendations	
Apply lubricant to rotation gearbox pinion and turntable bearing	
Repair or replace items to be found worn or damaged	
Perform daily inspections	
Inspect / perform additional items as indicated in unit maintenance manual. Record on page 2	
C. 180 Day Inspection / Maintenance	
Inspect exposed hoses	
Clean hydraulic tank breather	
Check torque of rotation bearing bolts; turntable to bearing, and bearing to pedestal	
Perform Daily and 90 Day Inspection / Maintenance	
Inspect / perform additional items as indicated in unit maintenance manual. Record on page 2	

Inspector Initials _____

Aerial Frequent Inspection / Maintenance

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<i>D. 12 Month Inspection / Maintenance</i>	<i>Status</i>
Inspect and lubricate PTO drive shaft to pump	
Take samples of hydraulic oil and test	
Check all system pressure adjustments for proper setting	
Perform cylinder drift tests	
Perform visual inspection of structure and critical welds	
Perform dielectric tests	
Perform Daily, 90 Day, and 180 Inspections / Maintenance	
Perform periodic inspection using appropriate form	
Inspect / perform additional items as indicated in unit maintenance manual. Record below	
<i>E. Additional Items Inspected / Performed</i>	

Inspector Initials _____

