



Safety & Maintenance Inspection: Aerial Lifts

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Operator/Inspector _____ Date _____ Time _____

What are you inspecting?	✓	What are you looking for?	✓	Evaluator Comments
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INSPECT ON DAILY BASIS

Operation Maintenance Manual	Intact with the machine, legible		
Operation and emergency controls	Damage, Missing, Properly working		
Personal Protective Equipment	Proper PPE is used during operation		
Guardrails/Containment System	Damage, Broken Welds, Intact		
Mechanical Components	Air Lines, Hydraulic hoses, couplers, and electrical lines are in working condition		
Overall Structure	Loose or missing parts		
Safety Decals	All safety decals are intact and legible		
Wheels/Tires	Proper inflation		
Outriggers	Structures used to stabilize the equipment are working properly		
Other Items	Read and understand original manufactures OMM for other items to be inspected before daily use		

WORK ENVIRONMENT INSPECTION

Operating Surface	Obstructions or substantial elevation changes, holes, drop-offs, inadequate surface support, etc.		
Working Area	Debris/Clutter, Persons working around machine		
Obstructions/Weather Conditions	Obstructions above machine (Min. 10 feet from power lines), Wind (Do not operate in wind greater then 25 mph)		

MACHINE OPERATION

Fall Protection	ALWAYS use harness and lanyard tied-off to the manufacture's directed tie-off point on machine		
Controls	Platform controls are within easy reach of operator. Lower level controls are never operated unless permission has been obtained from the operator		
Guardrails/Outriggers/Brakes	All guardrails and gates are being used, outriggers in place, and brakes are set		
Loads	All loads are distributed and do not exceed rated capacity		
Work Position	Operator is standing firmly on floor, do not sit, never use ladder or climbing devices in an elevated work position. Never tie off to adjacent structures while working from an aerial platform		