



JLG Industries, Inc.
1 JLG Drive
McConnellsburg, PA 17233-9533

AM - EL - AMI - ELI - 12-15SP - ELSP - 9MP Electric Aerial Lifts Machine Inspection Report

JLG Account Holder Name & Address

Product Owner/User Name & Address

Serial Number: _____
Machine Model: _____
Hourmeter Reading: _____

Customer No. : _____

Owner User

INSPECTION TYPE: New Machine End of Warranty
 Pre-Delivery (Previous Inspection Date) _____ Frequent (Previous Inspection Date) _____
 Annual Machine (Previous Inspection Date) _____

PRE-DELIVERY The Dealer/Owner must perform a Pre-Delivery Inspection of this machine prior to each delivery by sale, lease, or rental.
FREQUENT The Owner must perform, by a qualified mechanic, a Frequent Inspection of this machine every three months or 150 hours of operation, whichever comes first.
ANNUAL MACHINE. The Owner must perform an Annual Machine Inspection of this machine no later than 13 months from the date of the prior Annual Machine Inspection. This Annual Machine Inspection is to be performed by a mechanic qualified on the specific make and model of aerial work platform.

Check each item below. (Refer to Operators & Safety, Service & Maintenance Manuals for specific information regarding inspection procedures and criteria.) Indicate in the appropriate space as each item has been performed. If the item is found to be not acceptable, describe each discrepancy in the comments space at the bottom of the form. Use additional paper if necessary. Immediate action must be taken to correct all discrepancies. The Owner shall not place the machine in service until all discrepancies have been corrected.

Y = YES (Passed) N = NO (Failed) C = Corrected NA = Not Applicable	Y	N	C	NA
FUNCTIONS & CONTROLS				
1. Lift does not elevate without the outriggers installed and the lift pads set (AM/EL models) or without the floor brake set on (AMI/ELI/9MP/12-15SP/ELSP models).				
2. All four interlock LED's illuminate only when the outriggers are installed and pads are down. (AM/EL model only)				
3. Emergency Stop at the platform control station arrests all platform movement.				
4. Emergency Stop at the ground control station arrests all platform movement.				
5. Manual Descent Valve at the ground control station lowers the platform when opened.				
6. Master Key (Switch Key) is available and turns all power on and off.				
MAST & PLATFORM ASSEMBLIES				
1. Aluminum mast sections are free of visual evidence of damage.				
2. Mast chains & cables are inspected per the Service & Maintenance Manual.				
3. Sequence cables are seated in their sheaves and take-up springs are partially compressed.				
4. Chains are adequately lubricated (are not dry or rusty).				
5. Mast covers are in place and securely attached for each section.				
6. Mast operates smoothly to full height and descends smoothly.				
7. Platform mounting bracket bolts are tight & all four mounting pins are fully inserted.				
8. Platform rails and floor pan are undamaged and the gate closes freely and latches completely.				
BASE, WHEELS & OUTRIGGERS				
1. Bubble level is undamaged & clean.				
2. Rear wheels & front casters rotate freely and hubs are free of debris.				
3. Wheel & caster bearings are intact and there is minimum "play" between the wheels & axles.				

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BASE, WHEELS & OUTRIGGERS (continued)				
4. Outrigger locking pins for each outrigger socket (4) are intact & spring-back when released. (AM/EL model only)				
5. Outrigger beams are straight and undamaged. (AM/EL model only)				
6. Outrigger screw-jacks turn freely; pads and pad rubber facings are intact. (AM/EL model only)				
7. Base weldment is structurally undamaged; Wheels (10") & front casters all contact on a flat floor.				
8. Mast support bars (one per side) are straight, undamaged and tightly secured.				
9. Optional loading device hardware (wheels, slides, rollers, mast lock, T-bar) are all present and undamaged; Wheels rotate freely. (36 & 41AM/EL Models only)				
POWER SYSTEM				
1. DC: Battery fluid levels are correct in each cell.				
2. DC: Battery Charger scrolls through diagnostics when plugged in.				
3. DC: Battery accepts charge; battery condition indicator on charger reaches 100% within 8 hours.				
4. DC: Auto-Power-Off shuts off power after 7 seconds (relay "clicks" at the ground control station).				
5. DC: Battery & charger housing is undamaged and the hook slots seat fully on the mounting bar.				
6. DC & AC: Motor runs smoothly through full range of platform elevation.				
7. DC & AC: All wires are undamaged, connections are tight and uncorroded.				
8. AC: Transformer box (mounted on mast) is secured; door fasteners are tight.				
HYDRAULIC SYSTEM				
1. All areas around the pump, reservoir, oil lines & cylinder are free of oil; no evidence of leaks.				

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HYDRAULIC SYSTEM (continued)				
2. Hydraulic flow (platform movement) is delayed approximately 1 second after motor start-up.				
3. Hydraulic fluid reservoir is filled to the indicated proper level.				
4. Hydraulic reservoir breather cap is in place and secure.				
5. Hydraulic lines and fittings are secure and free of damage.				
6. Pump & motor protective cover is in place and undamaged.				
7. All hydraulic pressures properly adjusted. (Annual Machine Only)				
MANUALS & DECALS				
1. ANSI Responsibilities Manual is in the manual storage box.				
2. Operators & Safety Manual is in the manual storage box.				
3. Service & Maintenance Manual is in the manual storage box.				
4. Illustrated Parts Manual is in the manual storage box.				
5. AEM Handbook in manual storage box.				
6. Capacity decals are present & legible on the platform decal billboard.				
7. Safety decals are present & legible on the platform billboard and on the back of the mast.				
GENERAL				
1. The lift is free of any unauthorized modifications or additions.				
2. Paint is undamaged and the lift is free of rust. (Initial/New Machine Inspection only)				
3. All pins, sheaves, nuts & bolts undamaged, installed & secured properly.				
4. Applicable Service Bulletins completed.				
5. If ownership has changed, complete attached Owner Update form and return to JLG.				
Comments:				

The undersigned certifies that this machine has been inspected, per each area of inspection, and any and all discrepancies have been brought to the attention of the Owner/User, and that all discrepancies have been corrected prior to any further use of this machine.

JLG Account Holder: _____ Owner/User: _____
Authorized Signature Printed Signature Date Authorized Signature Printed Signature Date