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Report Number:	INST–187
Report Date:	09.03.2023

Elevating Work Platform

MAJOR EXAMINATION

Manufacturer: JLG

Model: 460SJ

Serial Number: 300101453

Owner: Instant Access

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EWPA
Elevating Work Platform Association

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Major Inspection Checklist

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Manufacturer:	JLG	**Owner:**	Instant Access
Model:	460SJ	**Asset Number:**	101453
Serial Number:	300101453	**Hour Meter:**	6415.20
Date of Manufacture:	2006	**Odometer Reading:**	N/A
Date of Commission:	27.11.2006	**Design Registration No:**	

Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
1.	**GENERAL**			
1.1	Verification of serial number	**Pass**	**Pass**	
1.2	Completion of manufacturer's safety upgrades	**Pass**	**Pass**	
1.3	Modification to the latest standard (as far as reasonably practicable)	**Pass**	**Pass**	
1.4	Manufacturer's manuals present.	**Pass**	**Pass**	
1.5	Manufacturer's specification plates (including rated capacity, slope and wind)	**Pass**	**Pass**	
1.6	Logbooks	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
2.	**SAFETY ITEMS**			
2.1	Operating decals, installed and legible	**Pass**	**Pass**	
2.1.1	General operating instructions	**Pass**	**Pass**	
2.1.2	Emergency operating instructions	**Pass**	**Pass**	
2.2	Emergency retrieval systems operate correctly	**Pass**	**Pass**	
2.3	Safety interlocks	**Pass**	**Pass**	
2.3.1	Stabilizer Interlocks	**N/A**	**N/A**	
2.3.2	Boom Interlocks	**N/A**	**N/A**	
2.3.3	Motion Interlocks (if fitted)	**Pass**	**Pass**	
2.4	Hazard warning decals fitted (as applicable)	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
3.	**INDICATORS / ALARMS**			
3.1	Level indicators / alarms function correctly	**Pass**	**Pass**	
3.2	Load indicators / limiters function correctly (if fitted)	**Pass**	**Pass**	
3.3	Hour meter operational	**Pass**	**Pass**	
3.4	Motion alarms	**Pass**	**Pass**	
3.5	Other Indicators / Alarms	**N/A**	**N/A**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
4.	**CONTROLS**			
4.1	Lower controls return to off and correctly labelled	**Pass**	**Pass**	
4.2	Lower controls isolate upper controls	**Pass**	**Pass**	
4.3	Upper controls return to off and correctly labelled	**Pass**	**Pass**	
4.4	Stabilizer controls (if fitted)	**N/A**	**N/A**	
4.5	Emergency stop / dead man functions correctly	**Pass**	**Pass**	
4.6	Other Controls	**N/A**	**N/A**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
5.	**FUNCTIONS & SPEEDS**			
5.1	Functions operate correctly	**Pass**	**Pass**	
5.2	Speeds set to specification	**Pass**	**Pass**	
5.3	Platform levelling system operates correctly	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
6.	**HYDRAULICS**			
6.1	All hydraulic hoses in serviceable condition and routed correctly	**Pass**	**Pass**	
6.2	System relief valves set to specification	**Pass**	**Pass**	
6.3	Loading holding valves operate correctly	**Pass**	**Pass**	
6.4	Accumulators inspected in accordance with AS / NZS 3788	**N/A**	**N/A**	
6.5	Hydraulic cylinders in serviceable condition	**Pass**	**Pass**	

Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
7.	**ELECTRICS**			
7.1	Electrical looms adequately installed and protected	**Pass**	**Pass**	
7.2	Electrical switches secured and operational	**Pass**	**Pass**	
7.3	Work lights function correctly (if fitted)	**N/A**	**N/A**	
7.4	Rotating beacons operate correctly (if fitted)	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
8.	**MECHANICAL CONDITION**			
8.1	Chains / wire ropes adequate condition on tensioned	**N/A**	**N/A**	
8.2	Sprockets / sheaves guarded as necessary	**N/A**	**N/A**	
8.3	Braking systems operational and hold load	**Pass**	**Pass**	
8.4	Pivot points adequately lubricated, secured and no excessive clearance	**Pass**	**Pass**	
8.5	Slew bearing condition within tolerance	**Pass**	**Pass**	
8.6	Slew drive condition satisfactory	**Pass**	**Pass**	
8.7	Slew lock fitted and operational	**Pass**	**Pass**	
8.8	Counterweights secured	**Pass**	**Pass**	
8.9	Guarding Adequate	**Pass**	**Pass**	
8.10	Wear pads within tolerance	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
9.	**STRUCTURAL CONDITION**			
9.1	Structural free from deformation	**Pass**	**Pass**	
9.2	Critical areas free of cracks	**Fail**	**Pass**	**Repairs carried out by Instant Access workshop**
9.3	Corrosion absent and surface condition protected	**Pass**	**Pass**	
9.4	Platform condition and guardrails adequate	**Pass**	**Pass**	
9.5	Platform gates self-closing and latching	**Pass**	**Pass**	
9.6	Platform floor condition adequate	**Pass**	**Pass**	
9.7	Travel rests satisfactory (boom type MEWPs)	**Pass**	**Pass**	
9.8	Personnel access adequate and slip resistant	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
10.	**TESTS**			
10.1	Function Test	**Pass**	**Pass**	
10.2	Load Test	**Pass**	**Pass**	
10.3	Braking Test	**Pass**	**Pass**	

Major Inspection Checklist

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Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
11.	***ADDITIONAL FOR*** **SELF-PROPELLED MEWPs**			
11.1	Drive brakes hold MEWP on rated gradient	**Pass**	**Pass**	
11.2	Drive wheels axles and tyres adequate condition and correct specification	**Pass**	**Pass**	
11.3	Wheel nuts correctly torqued	**Pass**	**Pass**	
11.4	Extendible or oscillating axles function correctly and interlocked	**Pass**	**Pass**	
11.5	Slope alarm operates correctly	**Pass**	**Pass**	
11.6	Motion alarms operate correctly (if fitted)	**Pass**	**Pass**	
11.7	Audible warning device operational	**Pass**	**Pass**	
11.8	Engine, fuel and exhaust systems appropriately guarded sealed and serviceable	**Pass**	**Pass**	
11.9	Batteries adequately secured and with correct specification	**Pass**	**Pass**	
11.10	On board battery charger secured and adequately isolated from chassis	**N/A**	**N/A**	
11.11	Safety prop installed, labelled and functional (scissor type MEWPs)	**N/A**	**N/A**	
11.12	Condition of lifting eyes and tie-down adequate	**Pass**	**Pass**	
11.13	Harness anchor points satisfactory (boom type MEWPs)	**Pass**	**Pass**	

Item No.	Item to be checked	Initial (Pass / Fail)	Final (Pass / Fail)	Notes
12.	***ADDITIONAL FOR*** **PEDESTRIAN-CONTROLLED MEWPs**			
12.1	Parking brake holds load on rated gradient	**N/A**	**N/A**	
12.2	Batteries adequately secured and correct specification	**N/A**	**N/A**	
12.3	Onboard battery charger secured and adequately isolated from chassis	**N/A**	**N/A**	

10 Year Major Inspection
List of Significant Repairs

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Manufacturer:	JLG	Owner:	Instant Access
Model:	460SJ	Asset Number:	101453
Serial Number:	300101453	Hour Meter:	6415.20
Date of Manufacture:	2006	Odometer Reading:	N/A
Date of Commission:	27.11.2006	Design Registration No:	

Additional Repairs Completed

As per Service Work Order 201/535243

10 Year Major Inspection
TEST CERTIFICATE

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REFERENCE – AS/NZS 148.10 2011 – ELEVATING WORK PLATFORMS

Machine Model:	**460SJ**
Serial Number:	**300101453**
Rated Load (SWL):	**230kg**

CLAUSE 3.6 PERFORMANCE REQUIREMENTS

3.6.3.1.1	Stability Test (static) Static Test Load: 230kg	Complies: OK
3.6.4	Overload Test Overload Test Load: 250kg	Complies: OK
3.6.5	Functional Test Rated Load: 230kg	Complies: OK

10 Year Major Inspection
TEST CERTIFICATE

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DECLARATION BY INSPECTING ORGANISATION

I hereby certify that the Elevating Work Platform identified above has been inspected in accordance with the requirements of AS2550.10 and has been found to be in a safe serviceable condition at the time of inspection.

Inspecting Organisation: **Instant Access**

Authorised Representative: **Peter Grimaud**

Company ABN: 20 001 872 500 **Date:** 09.03.2023

The following inspection and test reports form part of the major inspection requirements and have been completed.

REPORT	DESCRIPTION	ORGANISATION	REPORT NUMBER
1.	Examination of structural mechanical components	Tru-Test Inspection Services	TT22-213-101
2.	Non- destructive testing of critical structural mechanical components	Tru-Test Inspection Services	TT22-213-101
3.	Function test	Instant Access	INST-187
4.	Load test	Instant Access	INST-187
5.	Stability test	Instant Access	INST-187
6.	Electrical insulation acceptance test	N/A	N/A
7.	Accumulator inspection	N/A	N/A
8.	Other		