

Report Number: SEQ3721
Report Date: 02/08/2021

Elevating Work Platform MAJOR EXAMINATION

Manufacturer:	JLG
Model:	340AJ
Serial Number:	300148446
Equipment Owner:	SWIFT EQUIPMENT

Swift Equipment Pty Ltd
1/28 Corporate Tce, Pakenham, VIC 3810
ABN: 52 613 199 170
Phone: 03 5941 8884
Email: sales@swiftequipment.com.au

Proud Member of:

EWPA
Elevating Work Platform Association

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Major Inspection Checklist

Manufacturer:	JLG	Owner:	DMS CONSTRUCTIONS
Model:	340AJ	Asset Number:	
Serial Number:	300148446	Hour meter:	1947
Date of Manufacture:	01/01/2011	Odometer Reading:	N/A
Date of Commission:	03/10/2011	Design Registration No:	N/A

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	FAIL	Pass	SUPPLIED NEW

Major Inspection Checklist

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (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 operates correctly	PASS	Pass	
2.3	Safety interlocks	Pass	Pass	
2.3.1	Stabilizer Interlocks	Pass	Pass	
2.3.2	Boom Interlocks	Pass	Pass	
2.3.3	Motion Interlocks (if fitted)	Pass	Pass	
2.4	Hazard warning decals fitted as applicable	FAIL	Pass	REPLACED WITH NEW

Major Inspection Checklist

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (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	FAIL	Pass	REPAIRED
3.5	Other Indicators/Alarms	N/A	N/A	

Major Inspection Checklist

SWIFT EQUIPMENT

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (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)	Pass	Pass	
4.5	Emergency stop/dead man function correctly	Pass	Pass	
4.6	Other Controls	N/A	N/A	
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

SWIFT EQUIPMENT

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (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	Pass	Pass	
6.5	Hydraulic cylinders in serviceable condition	Pass	Pass	
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

SWIFT EQUIPMENT

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (Pass/Fail)	Notes
8	MECHANICAL CONDITION			
8.1	Chains/wire ropes adequate condition on tensioned	Pass	Pass	
8.2	Sprockets/sheaves guarded as necessary	Pass	Pass	
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	1.05MM RUN OUT (1.60MM TOLERANCE)
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	
8.11	Wear pads within tolerance	Pass	Pass	

Major Inspection Checklist

SWIFT EQUIPMENT

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (Pass/Fail)	Notes
9	STRUCTURAL CONDITION			
9.1	Structural free from deformation	Pass	Pass	
9.2	Critical areas free of cracks	Pass	Pass	As per crack test report
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

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (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

SWIFT EQUIPMENT

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (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	N/A	N/A	
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	
11.11	On board battery charger secured and adequately isolated from chassis	N/A	N/A	
11.12	Safety prop installed, labelled and functional (scissor type MEWPs)	N/A	N/A	
11.13	Condition of lifting eyes and tie-down adequate	Pass	Pass	
11.14	Harness anchor points satisfactory (boom type MEWPs)	Pass	Pass	

Major Inspection Checklist

SWIFT EQUIPMENT

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (Pass/Fail)	Notes
12	ADDITIONAL FOR INSULATED MEWPs			
12.1	Insulation marking fitted	N/A	N/A	
12.2	LV cover insulation fitted and in proper condition	N/A	N/A	
12.3	Boom insulator surfaces in good condition	N/A	N/A	
12.4	Fibreglass boom condition in good order	N/A	N/A	
12.5	Basket levelling rod condition	N/A	N/A	
12.6	Vehicle access adequate	N/A	N/A	
12.7	Basket emergency egress facility available and operational (e.g., basket tilt or escape hatch)	N/A	N/A	
12.8	Earthing system installed	N/A	N/A	
12.9	Electrical insulation acceptance test	N/A	N/A	
12.11	Hydraulic creep test	Pass	Pass	
12.12	Stability test	Pass	Pass	

Item No.	Item to be checked	Initial Test (Pass/Fail)	Final Test (Pass/Fail)	Notes
13	ADDITIONAL FOR PEDESTRIAN-CONTROLLED MEWPS			
13.1	Parking brake holds load on rated gradient	N/A	N/A	
13.2	Batteries adequately secured and correct specification	N/A	N/A	
13.3	Onboard battery charger secured and adequately isolated from chassis	Pass	Pass	

10 Year Major Inspection

List of Significant Repairs

Manufacturer:	JLG	Owner:	DMS CONSTRUCTIONS
Model:	340AJ	Asset Number:	
Serial Number:	300148446	Hour meter:	1947
Date of Manufacture:	01/01/2011	Odometer Reading:	N/A
Date of Commission:	03/10/2011	Design Registration No:	N/A

Additional Repairs Completed
RECONDITION LEAKING PLATFORM CYLINDER
REPAINT AND RESTICKER UNIT

10 Year Major Inspection Test Certificate

SWIFT EQUIPMENT

Reference – AS/NZS 148.10 2011 – Elevating Work Platforms

Machine Model: 340AJ

Serial Number: 300148446

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: 253kg

Complies: OK

3.6.5 Functional Test

Rated Load: 230kg

Complies: OK

10 Year Major Inspection Test Certificate

SWIFT EQUIPMENT

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: SWIFT EQUIPMENT PTY LTD

Authorised Representative: MATTHEW O'CONNOR

Company ABN: 52 613 199 170

Date: 02/08/2021

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	Gippsland NDT	GNDT21-3877
2	Non- destructive testing of critical structural mechanical components	Gippsland NDT	GNDT21-3877
3	Function test	SWIFT EQUIPMENT	SEQ3721
4	Load test	SWIFT EQUIPMENT	SEQ3721
5	Stability test	SWIFT EQUIPMENT	SEQ3721
6	Electrical insulation acceptance test	N/A	N/A
7	Accumulator inspection	N/A	N/A
8	Other		

Non-Destructive Testing – Ultrasonic Report

Client: Swift Equipment, Factory 1/28 Corporate Terrace, Pakenham, 3810, Vic

Report No: GNDT21-3877(UT) **Test Date:** 21/07/2021
Order No: TBA * **Requested By:** Matt O'Connor
Job No: TBA * Request No: N/A *
Job Location: Pakenham Workshop
Description: JLG 340AJ Boom (Serial No. 0300148446)
Acceptance Spec: Clients Requirements 'Nil Cracks' *
Test Technique: GNDT-WI-UT08
Procedure: GNDT-WI-UT08
Material Spec: Carbon Steel
Material Prep: In Situ
Technician: Craig Blakeley (ISO 9712 L2)

Equipment:

Ultrasonic Flaw Detector: Epoch XT **Serial Number:** 111425511

Probe(s):	Type	Size	Angle	Index	Frequency	Serial No
B4S	Single	24mm	0	-	4Mhz	57746-54176
B2S	Single	24mm	0	-	2Mhz	57745-03484
TRU Sonics 0°	Single	10mm	0	-	2Mhz	4230

Couplant: Gel
Calibration Blocks: IIW

Test Results

Ultrasonic inspection was carried out in accordance with Clients Requirements 'Nil Cracks'. Refer to the following for results:

Item	Interpretation
100% of Accessible Pins	Nil Recordable Reflectors

*Disclaimer: GNDT is not responsible for data/information supplied by the client in the form of purchase orders, request's, etc., that may affect the validity of results. Clients supplied data has been noted by *. The results presented in this report relate only to the welds, items or samples selected by the client for the purpose of testing.*



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 Accreditation No.16639

Delegated Signatory:

Signed:

Date:



Jens Kuhne

28/07/2021

Non-Destructive Testing – Eddy Current Report

Client: Swift Equipment, Factory 1/28 Corporate Terrace, Pakenham, 3810, Vic

Report No:	GNDT21-3877(ET)	Test Date:	21/07/2021
Order No:	TBA *	Requested By:	Matt O'Connor
Job No:	TBA *	Request No:	N/A *
Job Location:	Pakenham Workshop		
Description:	JLG 340AJ Boom (Serial No. 0300148446)		
Acceptance Spec:	Clients Requirements 'Nil Cracks' *		
Test Technique:	ISO 17643 (2015)		
Procedure:	GNDT-WI-ET01		
Material Spec:	Carbon Steel	Heat Treatment:	N/A
Material Prep:	Painted	Joint Type:	Fillet/Butt
Welding Process:	As Welded	Joint Thickness:	Various
Coating Type:	Paint	Coating Thickness:	<0.5mm
Technician:	Craig Blakeley (ISO 9712 L2)		

Equipment:

Eddy Current Flaw Detector:	Olympus Nortec 600	Serial Number	140032507
Absolute Probe :	Bridge-NEC-22-36-7L	Serial Number	9403361
Operating Frequency:	200kHz		
Weld Scan Probe :	Olympus NDT WLD 8-55-7L	Serial Number	S11810
Operating Frequency:	100kHz		
Calibration Block(s) :	Fe EDM Block	Serial Number	T05609
Sensitivity:	1.0 mm EDM to 80% FSD	Phase:	305°

Test Results

Eddy Current examination was carried out in accordance with the requirements of ISO 17643 on the following welds:

*Disclaimer: GNDT is not responsible for data/information supplied by the client in the form of purchase orders, request's, etc., that may affect the validity of results. Clients supplied data has been noted by *. The results presented in this report relate only to the welds, items or samples selected by the client for the purpose of testing.*



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Accreditation No.16639

Delegated Signatory:

Signed:

Date:



Jens Kuhne

28/07/2021

Client: Swift Equipment
Job Description: JLG 340AJ Boom (Serial No. 0300148446)

Date : 21/07/2021
Report Number : GNDDT21-3877(ET)

Description	Interpretation
Base & Chassis Welds	Nil Evidence of Cracking
Main Boom Welds	Nil Evidence of Cracking
Boom Assembly Welds	Nil Evidence of Cracking
Hydraulic Telescopic Cylinder Welds	Nil Evidence of Cracking
Hydraulic Lift Cylinder Welds	Nil Evidence of Cracking
Hydraulic Basket Level Cylinder Welds	Nil Evidence of Cracking
Wheel Mount & Steering Welds	Nil Evidence of Cracking
Man Basket Connection Welds	Nil Evidence of Cracking
Basket Weldment Welds	Nil Evidence of Cracking
Slew Ring Mount Welds	Nil Evidence of Cracking
Slew Locking Pin Boss Weld	Nil Evidence of Cracking



Photo 1



Photo 2



JLG Industries, Inc. (Australia)
11 Bolwarra Road
Port Macquarie, NSW 2444
Australia

BOOM LIFTS - TRAILER MOUNTED BOOM LIFTS (T SERIES) Annual Machine Inspection Report

Dom 2011
Doc 10/2011
HRS 1947

An Oshkosh Corporation Company

Serial Number: 0300148446

Machine Model: 514 340 AS

Hourmeter Reading: 1947

JLG Account Holder Name & Address
Customer No.: DMS CONTRACTORS

Product Owner/User Name & Address
☐ Owner ☐ User

Previous Inspection Date

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. All controls return to neutral/off position when released.	☒			
2. Delimits properly lock controls in neutral/off position. Check condition of control enclosures & protective boot/guards.	☒			
3. Footswitch operates properly. (Shuts off function when released)	☒			
4. Emergency stop switches at the ground & platform control stations arrest all platform movement.	☒			
5. All function & speed cut-outs operate properly.	☒			
6. Manual descent system and/or auxiliary power system operates properly.	☒			
7. Tower boom synchronization and sequence system operates properly. (HA & A models)	☒			
8. Capacity indicator system operates properly.	☒			
9. Brakes operate properly. (swing & drive)	☒			
10. Machine controls operate properly at platform & ground control stations. (lift, swing, drive, telescope, etc.)	☒			
PLATFORM ASSEMBLY				
1. Platform installed & secure. Mounting hardware free of damage & secure. Gate opens & latches properly.	☒			
2. Platform guardrails and floor in place, secure and undamaged.	☒			
3. Lanyard anchorage points secure, undamaged & labeled.	☒			
BOOM ASSEMBLY				
1. Boom sections free of damage, distortion & excessive wear.	☒			
2. All nuts, bolts, pins, shafts, shields, bearings, wear pads, locking devices, checked for proper installation, no excessive wear, cracks or distortion.	☒			
3. Inspect all sheaves, sheave pins and bearings for proper installation, secure, no excessive wear, cracks or distortion.	☒			
4. Boom chains and cables are free of damage, properly installed, properly torqued & properly lubricated.	☒			
5. Powertrack is free of damage, distortion & excessive wear. Cables hoses are properly routed, no chafing or leaks.	☒			
BOOM ASSEMBLY (continued)				
6. Inspect all cylinder pins, pivot pins, attaching & retention hardware for damage, distortion & excessive wear.	☒			
TURNABLE				
1. Hood doors open & latch properly.	☒			
2. Hood props in place, secure and functioning properly.	☒			
3. Turnable bearing, swing drive & gear secure and undamaged, properly lubricated. No missing bearing bolts or signs of looseness.	☒			
4. Perform turnable bearing mounting bolt condition check and wear tolerance check per the Service & Maintenance Manual.	☒			
5. Turnable lock secure, undamaged & operable. (if equipped)	☒			
CHASSIS				
1. Wheel rim nuts torqued properly.	☒			
2. Proper tires installed.	☒			
3. Tires free of gouges and excessive wear, no cords showing. If pneumatic, properly inflated. Tire bead properly seated around rim.	☒			
4. Oscillating axle operates properly, locks in place when turnable swings to side.	☒			
5. Outrigger/extendible axles operate properly. Interlocks function properly.	☒			
POWER SYSTEM				
1. Engine idle, throttle & RPM set properly.	☒			
2. Battery fluid levels correct.	☒			
3. Battery charger scrolls through diagnostics when plugged in.	☒			
4. Batteries accept charge.	☒			
5. Air & fuel filter clean.	☒			
6. Fuel, coolant and engine oil level correct.	☒			
7. Fuel cap tight & vent open.	☒			
8. Exhaust system free of leaks.	☒			
HYDRAULIC/ELECTRICAL SYSTEM				
1. All cylinders free of damage, no evidence of leaks.	☒			
HYDRAULIC/ELECTRICAL SYSTEM (continued)				
2. All areas around hydraulic components (pump, oil lines, reservoir) free of oil, no evidence of leaks.	☒			
3. Hydraulic oil free of contaminants, hydraulic filter clean.	☒			
4. Hydraulic level in tank & torque hubs correct.	☒			
5. Hydraulic tank cap tight & vent open.	☒			
6. All hydraulic fittings & lines secure, free of damage, chafing & leaks.	☒			
7. All electrical connections tight, no corrosion or abrasions.	☒			
8. Instruments, switches, gauges, horn & lights operate properly.	☒			
9. Pump & motor secure, undamaged & free of leaks.	☒			
10. All hydraulic pressures properly adjusted.	☒			
MANUALS & DECALS				
1. Operators & Safety Manual in manual storage box.	☒			
2. Capacity decals installed & legible at both platform & ground stations.	☒			
3. All safety & instructional decals installed, secure & legible.	☒			
GENERAL				
1. Lift is free of unauthorized modifications or additions.	☒			
2. Paint and overall appearance.	☒			
3. Applicable Safety Bulletins completed.	☒			
4. Inspect general structural condition including all welds.	☒			
5. Grease and lubricate per Service & Maintenance Manual.	☒			
6. Drive & operate machine to test all machine functions.	☒			
7. Record inspection date on "IMPORTANT" decal on frame.	☒			
8. If ownership has changed, complete 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.

Inspector: DAK C Authorized Signature: DAK C Printed Signature: DAK C Date: 2-8-21 Owner/User: 1 Authorized Signature: 1 Printed Signature: 1 Date: 1

Inspector's Employer: 1

Copy to Inspecting Company: Copy to Owner/User: Owner Update Form to JLG Industries, Inc. as required

Form No. - 3128622 - 10/04/2013



Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice

Purchase order no
EWP A186

Invoice number
00003168

Issue date
07/12/2023

Due date
21/12/2023

Abergeldie

Item ID	Description	Units	Unit price (\$) excluding tax	Tax	Amount (\$) excluding tax
90 Day Inspection	90 Day Inspection	1	400.00	GST	400.00

Notes

Make: JLG
Model: 340AJ
Asset No: A186

Subtotal (exc. tax) \$400.00

Tax \$40.00

Total Amount (inc. tax) \$440.00

Total paid \$0.00

* All repairs are undertaken within guidelines and OEM specifications

Balance due \$440.00

Thank you for your business!

View your invoice online

[Click here to view](#)

How to pay

Due date: 21/12/2023

View your invoice online

Scan the QR
code or click the
link above to
view this invoice
online.



Bank deposit via EFT

Bank NATIONAL AUSTRALIA
BANK
Name IRON EARTH DIESEL
PTY LTD
BSB 082356
AC# 158225963
Ref# 00003168

Mail a cheque

Cheques payable to
Iron Earth Diesel Pty Ltd

Mail to
11 Jannali Road
DUBBO
NSW 2830

SERVICE ESTIMATE



JLG Industries (Australia) Sydney
ABN: 52 634 889 884 | ABRN: 634 889 884
358 Park Road, REGENTS PARK NSW 2143
PO Box 3118, REGENTS PARK, NSW 2143
Australia

Phone: 131 JLG (131 554) | Fax:02 8718 6377
www.jlg.com.au

Job Code:	414893	Service Date:	7/10/2022	Serial Number:	0300148446	Machine No:	C500000638	Customer Fleet No:		Make:	JLG	Model:	340AJ
Customer:	18803901 - SWIFT EQUIPMENT PTY. LTD.		Site Code:	PAKENHAM		Address :	SWIFT EQUIPMENT PTY L		Contact :	Matt		Phone :	
Job Desc.	WS:- 340AJ:- Swift Equipment:- Complete an Annual , Engine & Hydraulic Service								Order No :	NO PO YET		Hour Meter :	2,096.60

WS:- 340AJ:- Swift Equipment:- Complete an Annual , Engine & Hydraulic Service

Please note last Annual service completed August 2021

Customer organized transport from Randwick to JLG Regents Park
Customer asked to Complete a 3 Monthly Service but requires an Annual
Complete the Annual service as per JLG service checklist
Complete a full function & safety feature test
Complete a full engine & hydraulic system service
Replace water logged / damaged Logbook, Grey Card & Yellow Pouch full of mould.
Swift equipment to organize transport back to site on completion of Annual service

The following items were noted at the time of service:

- * Minor oil weep from master level cylinder - check again next service
- * Minor oil weep from main lift cylinder - check again next service
- Minor oil weep from engine actuator gasket - check again next service

Total Cons:	\$40.00
Total Freight:	\$40.00
Total Labour:	\$1,680.00
Total Part:	\$486.56
Total Excludes GST For Job 414893:	\$2,246.56

Part No	Description	Qty	Unit Sell	Line Total
	OIL HYDRAULIC ULTRA MAX HVI 68	2.00	\$7.10	\$14.20
	Freight	1.00	\$40.00	\$40.00
	Annual , Engine & Hydraulic Service labour	12.00	\$140.00	\$1,680.00
1737073	HOLDER POUCH FOR LOGBOOK EWPAA	1.00	\$28.16	\$28.16

SERVICE ESTIMATE



JLG Industries (Australia) Sydney
ABN: 52 634 889 884 | ABRN: 634 889 884
358 Park Road, REGENTS PARK NSW 2143
PO Box 3118, REGENTS PARK, NSW 2143
Australia

Phone: 131 JLG (131 554) | Fax:02 8718 6377

www.jlg.com.au

Job Code: 414893 **Service Date:** 7/10/2022 **Serial Number:** 0300148446 **Machine No:** C500000638 **Customer Fleet No:** **Make:** JLG **Model:** 340AJ
Customer: 18803901 - SWIFT EQUIPMENT PTY. LTD. **Site Code:** PAKENHAM **Address :** SWIFT EQUIPMENT PTY L^T **Contact :** Matt **Phone :**
Job Desc. WS:- 340AJ:- Swift Equipment:- Complete an Annual , Engine & Hydraulic Service **Order No :** NO PO YET **Hour Meter :** 2,096.60

Part No	Description	Qty	Unit Sell	Line Total
1737074	LOGBOOK EWPA	1.00	\$19.70	\$19.70
1737075	DECAL CARD FOR LOGBOOK EWPA	1.00	\$2.30	\$2.30
70002900	ELEMENT, FILTER (W/SEALS)	1.00	\$49.70	\$49.70
70003614	KIT, HYDRAULIC FILTER	1.00	\$252.00	\$252.00
70004395	FILTER, OIL	1.00	\$17.79	\$17.79
7015004	FILTER AIR	1.00	\$27.93	\$27.93
CONS	Consumables	1.00	\$40.00	\$40.00
ENVIR	ENVIRONMENTAL LEVY	1.00	\$12.50	\$12.50
OIL0002	OIL, ENGINE SUPER DIESEL 15W/40	6.00	\$10.38	\$62.28

Estimate valid for 30 days.

Please note that upon disassembly additional repairs may be identified
Any additional repairs will be quoted and will require your approval before proceeding

Payment methods – American Express (1.65% surcharge), Visa/Mastercard (1% surcharge),
Visa/Mastercard debit cards (no surcharge), Electronic bank transfers, Wire transfers, Cheques
not accepted.

Subject to JLG Terms and Conditions which can be viewed at : <http://jlg.com/austc>

Charge Auto Group Pty Ltd
15 Louise Avenue
Ingleburn NSW 2565
info@chargeauto.com.au
<http://www.chargeauto.com.au>
ABN 90 664 066 595

Tax Invoice 3200



INVOICE TO

Accounts
Abergeldie Complex
Infrastructure
222 Forrester Rd
St Marys NSW 2760

DATE
31/10/2025

PLEASE PAY
A\$2,014.23

DUE DATE
14/11/2025

DATE	ACTIVITY	DESCRIPTION	GST	QTY	RATE	AMOUNT
10/10/2025	Services	A186 - JLG 340AJ - 90 Day Inspection & Service	GST	1	1,831.12	1,831.12

We appreciate your business and look forward to working with
you again.

SUBTOTAL	1,831.12
GST TOTAL	183.11
TOTAL	2,014.23

TOTAL DUE	A\$2,014.23
-----------	-------------

THANK YOU.



BILL TO:
Abergeldie
Customer No.: 184
Email: ppopovic@abergeldie.com

PO67888

11 Jannali Road
Dubbo New South Wales 2830
ABN: 99643685858
Licence: MVRL58263
Tel: 0428792844
Email: admin@ironearthdiesel.com

TAX INVOICE

Tax Invoice Number: INV3845
Date: 27/05/2025
Due Date: 10/06/2025
Payment Term: Net 14 days

FOR:
90 Day Inspection
Machine Hours: 2,448 Hrs

Model: JLG 340AJ
Fleet No: A186
VIN: 300148446

Description	Qty.	Unit Price	Amount
90 Day Inspection	1.0	\$880.00	\$880.00



Subtotal	\$880.00
GST	\$88.00
Total	\$968.00
Paid	\$0.00
Balance Due	\$968.00

Please make all cheques to Iron Earth Diesel
National Australia Bank
Name - Iron Earth Diesel Pty Ltd
BSB - 082 356
Acc - 158 225 963
If making a direct deposit please use invoice number as the reference





Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice

Purchase order no
340AJ Hyd issues

Invoice number
00003332

Issue date
26/05/2024

Due date
09/06/2024

Abergeldie

PO 55773

Item ID	Description	UoM	Qty	Unit price (\$) excluding tax	Tax	Amount (\$) excluding tax
Labour	Diagnose and repair Hydraulic Fault. Remove leaking cylinder as required, strip cylinder, clean, inspect and reassemble with new seal kit. Install cylinder as per OEM, top up Hyd oil, test operation. Replace faulty counter balance valve.		8.5	130.00	GST	1,105.00
Parts	Seal kit		1	347.48	GST	347.48
Parts	Counter balance valve		1	431.65	GST	431.65
Consumables	Consumables		1	27.30	GST	27.30

Notes

Make: JLG
Model: 340AJ
KM/HRS: 2276
Asset No: A186

Subtotal (exc. tax) \$1,911.43

Tax \$191.14

Total Amount (inc. tax) \$2,102.57

Total paid \$0.00

* All repairs are undertaken within guidelines and OEM specifications

Balance due \$2,102.57

Thank you for your business!

View your invoice online

[Click here to view](#)

How to pay

Due date: 09/06/2024

View your invoice online

Scan the QR
code or click the
link above to
view this invoice
online.



Bank deposit via EFT

Bank NATIONAL AUSTRALIA
BANK
Name IRON EARTH DIESEL
PTY LTD
BSB 082356
AC# 158225963
Ref# 00003332

Mail a cheque

Cheques payable to
Iron Earth Diesel Pty Ltd
Mail to
11 Jannali Road
DUBBO
NSW 2830



Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice

Purchase order no
340aj service

Invoice number
00003387

Issue date
21/06/2024

Due date
05/07/2024

Abergeldie

PO 53663

Item ID	Description	Units	Unit Price (\$) <i>excluding tax</i>	Tax	Amount (\$) <i>excluding tax</i>
Labour	Carry out engine service	2	120.00	GST	240.00
Parts	Engine service kit inc oil	1	153.50	GST	153.50
Consumables	Consumables	1	7.20	GST	7.20
Enviro Levy	Enviro Levy	1	16.00	GST	16.00
Notes					Subtotal (<i>exc. tax</i>) \$416.70
Make: JLG					Tax \$41.67
Model: 340AJ					Total Amount (<i>inc. tax</i>) \$458.37
KM/HRS: 2276hrs					Total paid \$0.00
Asset No: A186					
* All repairs are undertaken within guidelines and OEM specifications					
Balance due					\$458.37

Thank you for your business!

View your invoice online

[Click here to view](#)

How to pay

Due date: 05/07/2024

View your invoice online

Scan the QR code or click the link above to view this invoice online.



Bank deposit via EFT

Bank NATIONAL AUSTRALIA BANK
Name IRON EARTH DIESEL PTY LTD
BSB 082356
AC# 158225963
Ref# 00003387

Mail a cheque

Cheques payable to
Iron Earth Diesel Pty Ltd
Mail to
11 Jannali Road
DUBBO
NSW 2830



Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice	Purchase order no A186 90 day	Invoice number 00003395	Issue date 21/06/2024	Due date 05/07/2024
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Abergeldie

PO 53236

Item ID	Description	Units	Unit Price (\$) <i>excluding tax</i>	Tax	Amount (\$) <i>excluding tax</i>
90 day scissor/ewp inspection	90 day scissor/ewp inspection	1	450.00	GST	450.00
Notes					Subtotal (<i>exc. tax</i>) \$450.00
Make: JLG					Tax \$45.00
Model: 340AJ					Total Amount (<i>inc. tax</i>) \$495.00
KM/HRS: 2276hrs					Total paid \$0.00
Asset No: A186					
* All repairs are undertaken within guidelines and OEM specifications					
Thank you for your business!					
Balance due					\$495.00

View your invoice online
[Click here to view](#)

How to pay Due date: 05/07/2024

View your invoice online

Scan the QR code or click the link above to view this invoice online.



Bank deposit via EFT

Bank	NATIONAL AUSTRALIA BANK
Name	IRON EARTH DIESEL PTY LTD
BSB	082356
AC#	158225963
Ref#	00003395

Mail a cheque

Cheques payable to	Iron Earth Diesel Pty Ltd
Mail to	11 Jannali Road DUBBO NSW 2830

TAX INVOICE



JLG Industries (Australia)
ABN: 29 663 368 938 ACN: 663 368 938
358 Park Road, REGENTS PARK NSW 2143
PO Box 3118, REGENTS PARK, NSW 2143
Australia

Invoice Number 627329

Phone: 131 JLG (131 554)
email: ausaccounts@jlg.com | www.jlg.com.au

Sold To: ABERGELDIE PLANT PTY LTD
222 Forrester Rd
ST MARYS NSW 2760

Site: 222 Forrester Rd
ST MARYS NSW 2760

Type: SERVICE
Date: 4/08/2023
Order Number: 40644
Account Number: 23391201

ABN No: 38128796001
ACN No: 128796001

Contact: Petar Popovic

Job Number: 432075 Service Date: 12/07/2023
Unit Number: C500000638 Plant Description: JLG 34' Diesel Articulated Boom

Hour Meter Reading: 2097 Customer Fleet No: A186
Make/Model/Serial No: JLG / 340AJ / 0300148446

Quantity	Type	Description	Rate	Ext Price	GST	Amount
1.00	Labour	3 Monthly PMP and Routine Inspection	\$387.50	\$387.50	\$38.75	\$426.25
1.00	Part	BATTERY 12 VOLT	\$265.00	\$265.00	\$26.50	\$291.50
1.00	Part	BELT, "V"	\$47.02	\$47.02	\$4.70	\$51.72
1.00	Part	ASSEMBLY, COVER	\$266.20	\$266.20	\$26.62	\$292.82
1.00	Part	O-RING	\$1.25	\$1.25	\$0.13	\$1.38
1.00	Part	OIL, GEAR HP 80W/90	\$80.12	\$80.12	\$8.01	\$88.13
1.00	Labour	Travel	\$145.00	\$145.00	\$14.50	\$159.50
1.50	Labour	Repair Wheel Hub	\$145.00	\$217.50	\$21.75	\$239.25
1.00	Consumable	Consumables	\$25.00	\$25.00	\$2.50	\$27.50

Notes:

TAX INVOICE



JLG Industries (Australia)
ABN: 29 663 368 938 ACN: 663 368 938
358 Park Road, REGENTS PARK NSW 2143
PO Box 3118, REGENTS PARK, NSW 2143
Australia

Invoice Number 627329

Phone: 131 JLG (131 554)
email: ausaccounts@jlg.com | www.jlg.com.au

Sold To: ABERGELDIE PLANT PTY LTD
222 Forrester Rd
ST MARYS NSW 2760

Site: 222 Forrester Rd
ST MARYS NSW 2760

Type: SERVICE
Date: 4/08/2023
Order Number: 40644
Account Number: 23391201

ABN No: 38128796001
ACN No: 128796001

Contact: Petar Popovic

Job Number: 432075 Service Date: 12/07/2023
Unit Number: C500000638 Plant Description: JLG 34' Diesel Articulated Boom

Hour Meter Reading: 2097 Customer Fleet No: A186
Make/Model/Serial No: JLG / 340AJ / 0300148446

Quantity	Type	Description	Rate	Ext Price	GST	Amount
		26/6 - CR - 3 Monthly Inspection - 11 orange road Manildra NSW - Onsite Contact Daniel/Ben 0419 426 628 / 0438 200 217 - Requested by Peter 02 8717 7730				
		5/7 CR PO provided by Petar via email 40644				
		N37 12/7/23 2159.6 hrs Complete 3m inspection as per JLG inspection sheet Faults are: * needs new fan belt * r/h/f hub leaking oil * need new battery Have parts on order Need to come back to site Further repairs approved by ben on site verbally 12/7/23				
		N37 3/8/23 2161.1 hrs Drive to site Remove and fit new battery Remove and fit new fan belt Remove and fit new drive hub cover complete full function test job complete				

TAX INVOICE



JLG Industries (Australia)
ABN: 29 663 368 938 ACN: 663 368 938
358 Park Road, REGENTS PARK NSW 2143
PO Box 3118, REGENTS PARK, NSW 2143
Australia

Invoice Number 627329

Phone: 131 JLG (131 554)
email: ausaccounts@jlg.com | www.jlg.com.au

Sold To: ABERGELDIE PLANT PTY LTD
222 Forrester Rd
ST MARYS NSW 2760

Site: 222 Forrester Rd
ST MARYS NSW 2760

Type: SERVICE
Date: 4/08/2023
Order Number: 40644
Account Number: 23391201

ABN No: 38128796001
ACN No: 128796001

Contact: Petar Popovic

Job Number: 432075 Service Date: 12/07/2023
Unit Number: C500000638 Plant Description: JLG 34' Diesel Articulated Boom

Hour Meter Reading: 2097 Customer Fleet No: A186
Make/Model/Serial No: JLG / 340AJ / 0300148446

Quantity	Type	Description	Rate	Ext Price	GST	Amount
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Payment methods – American Express (2.15% surcharge), Visa/Mastercard (1% surcharge), Visa/Mastercard debit cards (no surcharge), Electronic bank transfers, Wire transfers, Cheques not accepted.

Warranty on the genuine JLG Parts used during this service job are 6 months from the date of the work originally being conducted.

Remittance Details:

Bank: HSBC
BSB: 342-011
Account No: 687951001
Account Name: JLG AUSTRALIA PTY LIMITED
Queries/Remittance Advices to: ausaccounts@jlg.com

Labour Total	\$750.00
Parts Total	\$659.59
Consumables	\$25.00
Freight	\$0.00
Other	\$0.00
GST	\$143.46
INVOICE TOTAL:	\$1,578.05
Amount Paid:	\$0.00

Payment Terms: 30 Days from Invoice

Subject to JLG Terms and Conditions which can be viewed at :<http://jlg.com/austc>

BALANCE OWING (AUD): \$1,578.05

SERVICE ESTIMATE



JLG Industries (Australia) Sydney
ABN: 29 663 368 938 | ACN: 663 368 938
358 Park Road, REGENTS PARK NSW 2143
PO Box 3118, REGENTS PARK, NSW 2143
Australia

Phone: 131 JLG (131 554) | Fax:02 8718 6377
www.jlg.com.au

Job Code: 443645	Service Date: 10/01/2024	Serial Number: 0300148446	Machine No: C500000638	Customer Fleet No: A186	Make: JLG	Model: 340AJ
Customer: 23391201 - ABERGELDIE PLANT PTY LTD	Site Code: ST MARYS	Address : 222 Forrester Rd	Contact : Petar Popovic	Phone : 8717 7730		
Job Desc. 10/1 - CR – Break Down (replace radiator) Dubbo- Requested by Peter				Order No : NO PO YET	Hour Meter : 2,096.60	

10/1 - CR – Break Down (replace radiator) Dubbo- Requested by Peter

N37 10/1/24
2213 hrs
Travel to site.
Remove and fit new radiator.
Fill radiator with coolant.
Complete function test.
Return back to orange.
Job complete

Total Cons:	\$25.00
Total Labour:	\$725.00
Total Part:	\$1,102.95
Total Excludes GST For Job 443645:	\$1,852.95

Part No	Description	Qty	Unit Sell	Line Total
1001118531	RADIATOR,D1105 ENGINE	1.00	\$1,040.95	\$1,040.95
CONS	Consumables	1.00	\$25.00	\$25.00
COOL007	COOLANT GREEN 5LT	5.00	\$12.40	\$62.00
N37	Replace	1.00	\$145.00	\$145.00
N37	Travel	4.00	\$145.00	\$580.00

Estimate valid for 30 days.

Please note that upon disassembly additional repairs may be identified
Any additional repairs will be quoted and will require your approval before proceeding

Payment methods – American Express (2.15% surcharge), Visa/Mastercard (1% surcharge),
Visa/Mastercard debit cards (no surcharge), Electronic bank transfers, Wire transfers, Cheques
not accepted.

Subject to JLG Terms and Conditions which can be viewed at : <http://jlg.com/austc>



Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice

Purchase order no
340AJ 90Day

Invoice number
00003263

Issue date
14/03/2024

Due date
28/03/2024

Abergeldie

Item ID	Description	Units	Unit price (\$) excluding tax	Tax	Amount (\$) excluding tax
90 day scissor/ewp inspection	90 day scissor/ewp inspection	1	450.00	GST	450.00
Notes					Subtotal (exc. tax)
Make: JLG					Tax
Model: 340AJ					Total Amount (inc. tax)
KM/HRS: 2244hrs					Total paid
Asset No: A186					Balance due
* All repairs are undertaken within guidelines and OEM specifications					\$495.00

Thank you for your business!

View your invoice online

[Click here to view](#)

How to pay

Due date: 28/03/2024

View your invoice online

Scan the QR
code or click the
link above to
view this invoice
online.



Bank deposit via EFT

Bank NATIONAL AUSTRALIA
BANK
Name IRON EARTH DIESEL
PTY LTD
BSB 082356
AC# 158225963
Ref# 00003263

Mail a cheque

Cheques payable to
Iron Earth Diesel Pty Ltd
Mail to
11 Jannali Road
DUBBO
NSW 2830



Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice

Purchase order no

A258 90Day

Invoice number

00003699

Issue date

10/02/2025

Due date

24/02/2025

Abergeldie

Item ID	Description	UoM	Qty	Unit price (\$) excluding tax	Tax	Amount (\$) excluding tax
90 day scissor/ewp inspection	90 day scissor/ewp inspection		1	450.00	GST	450.00
Notes						Subtotal (exc. tax) \$450.00
Make: JLG						Tax \$45.00
Model: 340AJ						Total Amount (inc. tax) \$495.00
KM/HRS: 2421						Total paid \$0.00
Asset No: A186						
* All repairs are undertaken within guidelines and OEM specifications						
Thank you for your business!						
Balance due						\$495.00

View your invoice online

[Click here to view](#)

How to pay

Due date: 24/02/2025

View your invoice online

Scan the QR code or click the link above to view this invoice online.



Bank deposit via EFT

Bank NATIONAL AUSTRALIA BANK
Name IRON EARTH DIESEL PTY LTD
BSB 082356
AC# 158225963
Ref# 00003699

Mail a cheque

Cheques payable to
Iron Earth Diesel Pty Ltd

Mail to
11 Jannali Road
DUBBO
NSW 2830



PURCHASE ORDER

PURCHASE ORDER: 49587

SUPPLIER: Iron Earth Diesel (7103)
CONTACT:
PHONE NO:

DATE: 19 Mar 2024
PAGE: 1 (1)
FAX:

REQUISITION BY:
BUYER: Kylie Dowd
BUYER CONTACT:

DELIVERY ADDRESS: 222 Forrester Road
St Marys NSW 2760
AUSTRALIA
DELIVERY TERMS: POST PAID

Item	Description	UoM	Req. Date	Req. Qty	Unit Price Ex. GST	Total Ex. GST
1	Inv 00003264 Iron Earth, fix hydraulic leak and clean and engine service	EA	19-Mar-2024	1	1,631.99	1,631.99

SPECIAL INSTRUCTIONS:

Sub Total	1,631.99
GST	163.20
Total	1,795.19

Where this document is identified as a "DRAFT ONLY" you are not required to do or supply anything and it must not be construed as an offer to purchase any goods or services.

Otherwise, please supply the following goods and/or services in accordance with the terms and conditions of this purchase order and any accompanying or referenced documents. If the goods and/or services supplied meet the terms and conditions of the purchase order to the satisfaction of the Abergeldie staff, payment will be made 30 days from the end of the invoice month.

Complete T&Cs are available via the following link <https://abergeldie.com/wp-content/uploads/2022/04/Purchase-Order-Standard-Conditions.pdf>

Tax Invoices that do not reference this Purchase Order number will not be paid.

To ensure invoices are processed in a timely manner they must be emailed to invoices@abergeldie.com, or alternatively mailed to 5 George Young Street, Regents Park NSW 2143



Iron Earth Diesel Pty Ltd

11 Jannali Road
DUBBO
NSW 2830
Phone: 0419 801 529
admin@ironearthdiesel.com
ABN: 99 643 685 858

Tax invoice

Purchase order no
340AJ Service/Repairs

Invoice number
00003264

Issue date
14/03/2024

Due date
28/03/2024

Abergeldie

Item ID	Description	Units	Unit price (\$) excluding tax	Tax	Amount (\$) excluding tax
Labour	Diagnose and repair Hydraulic leak. Wash down machine, set up in workshop, remove leaking Cylinder as required, strip cylinder, clean, inspect and reassemble with new seal kit. Install cylinder as per OEM, top up Hyd oil, test operation.	7.5	120.00	GST	900.00
Labour	Carry out engine service	2	120.00	GST	240.00
Parts	Seal kit	1	338.49	GST	338.49
Parts	Engine service kit inc oil	1	153.50	GST	153.50

Notes

Make: JLG
Model: 340AJ
KM/HRS: 2244hrs
Asset No: A186

Subtotal (exc. tax) \$1,631.99

Tax \$163.20

Total Amount (inc. tax) \$1,795.19

Total paid \$0.00

* All repairs are undertaken within guidelines and OEM specifications

Balance due \$1,795.19

Thank you for your business!

View your invoice online

[Click here to view](#)

How to pay

Due date: 28/03/2024

View your invoice online

Scan the QR code or click the link above to view this invoice online.



Bank deposit via EFT

Bank

NATIONAL AUSTRALIA BANK

Name

IRON EARTH DIESEL PTY LTD

BSB

082356

AC#

158225963

Ref#

00003264

Mail a cheque

Cheques payable to

Iron Earth Diesel Pty Ltd

Mail to

11 Jannali Road
DUBBO
NSW 2830

Charge Auto Group Pty Ltd
15 Louise Avenue
Ingleburn NSW 2565
info@chargeauto.com.au
<http://www.chargeauto.com.au>
ABN 90 664 066 595

Tax Invoice 3366



INVOICE TO

Accounts
Abergeldie Complex
Infrastructure
222 Forrester Rd
St Marys NSW 2760

DATE
09/01/2026

PLEASE PAY
A\$671.00

DUE DATE
23/01/2026

DATE	ACTIVITY	DESCRIPTION	GST	QTY	RATE	AMOUNT
07/01/2026	90 Day Inspection	A186 - JLG 340AJ 90 Day Inspection	GST	1	330.00	330.00
07/01/2026	Travel To/From Site	Travel To/From Site	GST	2	140.00	280.00

We appreciate your business and look forward to working with you again.

SUBTOTAL 610.00
GST TOTAL 61.00
TOTAL 671.00

TOTAL DUE A\$671.00

THANK YOU.



TAX INVOICE

Abergeldie Complex Infrastructure
222 Forrester Rd
ST MARYS NSW 2760
AUSTRALIA

Invoice Date
10 Feb 2026

Invoice Number
INV-1895

ABN
90 664 066 595

Charge Auto Group Pty
Ltd
15 Louise Avenue
Ingleburn NSW 2565
AUSTRALIA

Description	Quantity	Unit Price	GST	Amount AUD
A186 - JLG 340AJ - Basket Hydraulic Faults	1.00	1,037.50	10%	1,037.50
Subtotal				1,037.50
TOTAL GST 10%				103.75
TOTAL AUD				1,141.25

Due Date: 12 Mar 2026

Bank Details:
BSB: 062-517
ACC: 1137 2579

Please forward all remittance to info@chargeauto.com.au



11 Jannali Road
Dubbo New South Wales 2830
ABN: 99643685858
Licence: MVRL58263
Tel: 1800 014 766
Email: admin@ironearthdiesel.com

BILL TO:
Abergeldie
Customer No.: 184
Email: ppopovic@abergeldie.com

PO70312

TAX INVOICE

Tax Invoice Number: INV3976
Date: 27/08/2025
Due Date: 30/09/2025
Payment Term: Net 30 days End of Month

FOR:
JLG 340AJ repairs
Machine Hours: 2,469 Hrs

Model: JLG 340AJ
Fleet No: A186

Description	Qty.	Unit Price	Amount
Workshop Labour	12.5	\$135.00	\$1,687.50
Hydraulic Oil 32w	20.0	\$12.40	\$248.00
Consumables	1.0	\$31.22	\$31.22

Faults:
Numerous oil leaks.
Brake fault.
NIL adjust of engine rev.
Repair:
Diagnose and repair oil leak basket swivel motor. R&R perished o'rings on manifold.
Diagnose and repair oil leaks on lower platform control manifold. Remove leaking cartridge valves and replace o'ring as per OEM. upon further inspection notice broke n wire to brake release solenoid - rectified.
Diagnose and repair multiple oil leaks on rear hydraulic pump cause major oil lose.
Filled hydraulic oil leak as per sight glass and tested function - all ok
Diagnose and repair broken earth wire on engine fuel pump solenoid.
Carry out off hire clean as required prior to return transport.

Subtotal	\$1,966.72
GST	\$196.67
Total	\$2,163.39
Paid	\$0.00
Balance Due	\$2,163.39

Please make all cheques to Iron Earth Diesel
National Australia Bank
Name - Iron Earth Diesel Pty Ltd
BSB - 082 356
Acc - 158 225 963
If making a direct deposit please use invoice number as the reference

IRON EARTH

EQUIPMENT

1 800-01-IRON

Service, Sales & Hire

TYPE	Elevated Work Platform - Boom
MAKE	JLG
MODEL	340AJ
ASSET NUMBER	A186
SERIAL NUMBER	0300148446

Report Number	ABER 20251030-0742
Date	30-Oct-2025
Created By	Karl Larsen
Assessor	Karl Larsen
Assist. Assessor(s)	
Completed By	Karl Larsen
Owner	Abergeldie Civil
IFS Object Number	A186
Assessment Purpose	Plant in use
State	NSW



TABLE OF CONTENTS

SECTION 1

IMPORTANT INFORMATION

Contains information outlining the scope and any limitations applicable to this Risk Management Report

SECTION 2

MACHINE DETAILS

Contains standard machine specifications and details of any extras fitted

SECTION 3

RISK ANALYSIS, RISK EVALUATION & RISK TREATMENT

Contains details of the technique used to calculate risk ratings, time frame and risk treatments. Please refer to this information when reviewing and interpreting the information in section 4 & 5

RISK TREATMENTS REQUIRED

SECTION 4

Contains detailed information regarding the risk treatments to be implemented including hazard, risk rating, time frame, relevant standards & legislative references

RISK TREATMENTS IN PLACE

SECTION 5

Contains detailed information regarding the risk treatments in place including hazard, risk rating, relevant standards & legislative references

SECTION 6

IMAGES AND NOTES

Contains images & any relevant information entered by the assessor

SECTION 1 IMPORTANT INFORMATION

This report was generated by Ideagen Machine Safety on Thursday, 30 Oct 2025 2:05 PM

All operators of this item of plant must read and understand this report prior to operating this item of plant. This report pertains to this item of plant as it appeared on the day of inspection.

The safety hazards associated with the operating and maintaining of this item of plant have been identified as far as practical by visual inspection. The condition of this item of plant will change with use. No physical testing has been conducted (eg. Wire rope tests, stress tests, structural/non-destructive tests, noise tests, vibration tests, brake tests, insulation tests etc.) unless stated otherwise in the notes.

Controls outlined in both section 4 & 5 of this report must be maintained at all times whilst this item of plant is in operation. Any information contained in the notes section of this report shall be read in conjunction with section 3. Any information relating to the standard features have been supplied via the manufacturer and shall be used as a guide only until verified.

Additional Risk Assessment may be required, specific to the operating environment, for this item of plant. All operators and maintenance personnel must be appropriately trained in the use & maintenance of this item of plant.

For further information regarding this report contact Ideagen Machine Safety on 1300 72 88 52

SECTION 2 MACHINE DETAILS

MACHINE DETAILS	- DESIGN	Design Registration Number	
		Plant Registration number	
		Statutory Plant Registration number	
	CAPACITIES	Fuel Tank Capacity (Litres)	
		Lift Height (mm/feet)	13100
	DIMENSIONS/WEIGHTS	Height (mm)	2000
		Length (mm)	5520
		Operating weight (kg)	4400
		Travel height (mm)	
		Width (mm)	1930
	ELECTRICAL	Frequency (Hz)	
		Power (kW)	
		Voltage (volts)	
	ENGINE	Engine Displacement (Litres)	
		Engine Make & Model	
		Engine Number	
		Engine Petrol/Diesel	
		Engine Power kW/(Hp)	
	HYDRAULICS	Hydraulic Oil Pressure (Bar)	
		Hydraulic Oil Reservoir Capacity (Litres)	
	TRANSMISSION	Maximum speed F/R (km/h)	4.98/4.98
	TYRES	Tyre Size	
	WORK CAPABILITIES	Gradeability - Degrees/(%)	
		Lift capacity maximum height (kg)	227

SECTION 3 RISK ANALYSIS / RISK EVALUATION

RISK ANALYSIS		CONSEQUENCE				
LIKELIHOOD		1. INSIGNIFICANT Dealt with by in house first aid	2. MINOR Treated by medical professionals, hospital out patients	3. MODERATE Significant non permanent injury overnight hospital stay	4. MAJOR Extensive permanent injury eg. Loss of fingers, extended hospital stay	5. CATASTROPHIC Death, permanent disabling injury eg. Loss of hand, quadriplegia
	A. Almost certain to occur in most circumstances	MEDIUM 8	HIGH 16	HIGH 18	CRITICAL 23	CRITICAL 25
	B. Likely to occur frequently	MEDIUM 7	MEDIUM 10	HIGH 17	HIGH 20	CRITICAL 24
	C. Possibly and likely to occur at sometime	LOW 3	MEDIUM 9	MEDIUM 12	HIGH 19	HIGH 22
	D. Unlikely to occur but could happen	LOW 2	LOW 5	MEDIUM 11	MEDIUM 14	HIGH 21
	E. May occur but only in rare circumstances	LOW 1	LOW 4	LOW 6	MEDIUM 13	MEDIUM 15

RISK EVALUATION	CRITICAL	Act immediately to mitigate risk. Implement risk treatment(s) in accordance with the risk treatment table below.
	HIGH	Act immediately to mitigate risk. Implement risk treatment(s) in accordance with the risk treatment table below. If the appropriate risk treatments are not immediately accessible establish interim risk treatment strategies. Permanent risk treatments must be implemented within one week.
	MEDIUM	Take reasonable steps to mitigate and monitor the risk. Implement risk treatment(s) in accordance with the risk treatment table below. Permanent risk treatments must be implemented within one month.
	LOW	Take reasonable steps to mitigate and monitor the risk. Implement risk treatment(s) in accordance with the risk treatment table below. Permanent risk treatments must be implemented within three months.

RISK TREATMENT	Selecting the most appropriate risk treatment option involves balancing the costs and efforts of implementation against the benefits derived, with regard to legal, regulatory and other requirements. (source AS/NZS ISO 31000:2018)	
	Eliminate	Eliminate the risk source.
	Substitute	Provide an alternative that is capable of performing the same task which is safer.
	Isolate	Isolate people from the hazard.
	Engineering	Provide or construct a physical barrier or guard.
	Administration	Develop policies, procedures, practices and guidelines in consultation with employees to mitigate the risk. Provide training, instruction and supervision about the risk source.
	Personal protective	Provide personal protective equipment to protect the individual from the risk source.

SECTION 4 RISK TREATMENTS REQUIRED

This section of the report pertains to hazards created by use of this item of plant which currently do not have risk treatments in place. The risk treatments recommended in this section have been developed based on relevant Australian Standards, health & safety legislation, the hierarchy of risk treatment in accordance with the guidelines set forth in AS/NZS ISO 31000 – Risk Management and various other sources. The recommended risk treatment measures must be developed, implemented and validated as effective prior to the operation, maintenance or testing of this item of plant. Treatments applied must be dated and initialled adjacent the recommendations. All operators must read and understand the entire contents of this section prior to operating this item of plant.

HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating	Time Frame	Due Date	Date Rectified	Initial
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SECTION 5 RISK TREATMENTS IN PLACE

This section of the report pertains to risk treatments currently in place on this item of plant. This section must be read in conjunction with the safety section of the manufacturers handbook. All operators must read and understand the entire contents of this section prior to operating this item of plant. These treatments or equivalent must remain in place at all times whilst this item of plant is in operation.

	HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating
DELIVERY	 CRUSHING Risk Treatments in Place: SWMS Loading/Unloading Ensure that all operators follow approved SWMS/SOP when loading and unloading this machine to and from a flat top truck or trailer, low loader or tilt tray. References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations	HIGH 22	MEDIUM 15
	 CRUSHING Risk Treatments in Place: SWMS Load Restraint Ensure that all operators follow the approved SWMS/SOP when restraining this machine for transport. References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations	HIGH 22	MEDIUM 15
COMMISSIONING	 NON COMPLIANCE Risk Treatments in Place: Structural Certification - MEWPs This MEWP has had a major inspection conducted in line with AS2550.10 and is fitted with a major inspection plate that contains the following information – a) The name of the inspecting organisation b) The make, model & serial number of the MEWP c) The date of completion of major inspection d) A statement of conformance with AS2550.10 e) The next major inspection date f) The report number. This information must be present and legible at all times whilst this item of plant is in use. References: AS2550.10-	HIGH 22	MEDIUM 15
OPERATION	 INCORRECT OPERATION Risk Treatments in Place: Operator Competency Only persons who are qualified, trained and experienced and/or hold the relevant certification/license can operate this item of plant. If there is not a competent/licensed person available for operation of this item of plant then only persons who are supervised by a competent/licensed person can operate this item of plant. References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations Assessor Comments: As per requirements on site	CRITICAL 24	MEDIUM 15

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	Risk Treatments in Place: Operation Handbook The manufacturer's operation handbook has been supplied for this item of plant. This handbook must be available at all times to all potential operators and supervisory staff. All potential operators must read and be familiar with this handbook prior to operating. A complete risk assessment/Job Safety Analysis must be undertaken covering all operating processes and environments associated with this item of plant. SWMS should be produced for specific tasks associated with use of this item of plant.		
	References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations		
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	Risk Treatments in Place: Pre-op Checklist Elevated Work Platform - Boom A pre-operational checklist is available for this Elevated Work Platform - Boom. This checklist must be completed by all operators prior to operation of this Elevated Work Platform - Boom.		
	References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations		
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	Risk Treatments in Place: SOP Elevated Work Platform - Boom Safe Operation Procedures are available for this Elevated Work Platform - Boom. The information in the Safe Operation Procedures must be followed at all times whilst operating this Elevated Work Platform - Boom.		
	References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations		
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
	Risk Treatments in Place: Control Labels All controls including all levers, buttons, pedals, switches etc. are clearly labelled as to their purpose and method of operation. These labels must be maintained in a clean and serviceable condition at all times.		
	References: AS/NZS4024.1905		

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
 POISONING, EXPLOSION, BURNS		HIGH 22	MEDIUM 15
Risk Treatments in Place: Engine Review Safe Operation Procedures to ensure the existence of the following: FUEL COMBUSTION ENGINES SAFE OPERATION PROCEDURES 1. Switch off the engine before refueling. 2. NEVER smoke in the vicinity of, and keep sources of sparks away from, any flammable liquid or fuel. 3. Let the engine cool down before refueling. 4. Fuels can contain substances similar to solvents. Eyes and skin should not come in contact with mineral oil products. Always wear protective gloves when refueling (not regular work gloves!). Frequently clean and change protective clothes. Do not breathe in fuel vapours. Inhalation of fuel vapours can be hazardous to your respiratory health. 5. Use extreme care when filling fuel tanks. 6. Exercise care not to spill fuel. If a spill over the engine occurs, clean and dry the engine immediately. Fuel should not come in contact with clothes. If your clothes have become contaminated with fuel, change out of them at once. Undertake refilling operations over a non porous surface such as concrete or preferably within a bunded area to avoid spilling fuel on the ground (environmental protection). 7. Do not refuel any fuel tank or container in a closed unventilated area. Without effective ventilation, fuel vapours will accumulate near the floor creating a risk of explosion and/or causing dizziness and possible unconsciousness in nearby persons. 8. Ensure to correctly fit and firmly tighten the screw cap of the fuel tank. 9. Before starting the engine, move to a location at least 3 metres from where you fuelled the engine. 10. Fuel cannot be stored for an unlimited period of time. Buy only as much as will be consumed in the short term. 11. When making up the fuel/oil mixture (2-stroke engines only), always put the oil in the mixing container first, and then the fuel. 12. Use only approved and appropriately marked containers for the transport and storage of fuel. 13. Keep children away from fuel, fuel storage and operating machinery! 14. Where possible, keep an appropriate fire extinguisher nearby during operations utilising flammable liquids. 15. Never operate an internal combustion engine inside your home, basement, garage or any other enclosed area. The engine needs a minimum of 1 to 2 metres of spacing on all sides (including the top). An engine needs an unlimited supply of fresh air for proper cooling during operation. 16. Properly locate the engine outdoors away from doors and windows. An open door or window will allow dangerous exhaust fumes to enter the building. Since combustion engines create carbon monoxide, which can be lethal, good ventilation is critical. Keep the engine dry and always operate it on a level surface.			
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations			
 INCORRECT OPERATION, NON COMPLIANCE		HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP Emergency Stop Labelling The emergency stops fitted to this item of plant are clearly labelled as to the purpose and method of operation. These labels must be maintained in a clean and serviceable condition at all times.			
References: AS/NZS4024.1604			
 ELECTROCUTION		HIGH 22	MEDIUM 15
Risk Treatments in Place: Electrical Approach Distances This item of plant has a hazard warning label re: overhead electrical hazards and minimum approach distances fitted. These distances must be adhered to strictly. These labels and tables must be present, clear and legible at all times. Spotters are required when working within 5 metres of the minimum approach distance of any live electrical apparatus. Any encroach within the minimum approach distances must only occur if the following provisions have been met - 1. The machine is designed to work within the minimum approach distances 2. Permission has been granted by the electricity company and 3. Safe systems of work have been documented and approved.			
References: ISO31000			
 POISONING, EXPLOSION, BURNS		HIGH 22	MEDIUM 15
Risk Treatments in Place: Tank ID Label The tank(s) on this item of plant have clear, legible label(s) identifying their contents, and if appropriate any necessary controls re: the contents. These must be present, clear and legible at all times. (this includes radiator, hydraulic, water and petrol/diesel tanks etc.)			
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	INSTABILITY, TIP OVER	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP - Load Sensing System This MEWP is fitted with a load sensing system that meets the following criteria - (a) will trigger once the rated capacity is reached and before 120% of the rated capacity is exceeded (b) has an acoustic audible warning alarm and flashing red light at each control position (c) if triggered during movement of the work platform, the possibility of movement shall remain (d) if triggered while the work platform is stationary, it will prevent all movement of the work platform until the overload is removed. This system must be present and fully functional at all times whilst this item of plant is in operation.			
References: AS/NZS1418.10			
	INSTABILITY, TIP OVER	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP - Moment Sensing System This MEWP is fitted with a moment-sensing system which provides visual and audible warning to the operator and prevents further movements when the overturning moment is reached. This system must be present and fully functional at all times whilst this MEWP is in operation. Movements that reduce the overturning moment are permitted.			
References: AS/NZS1418.10			
	INSTABILITY, TIP OVER	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP Limiting Device This MEWP is fitted with one or more of the following devices to prevent movement beyond the manufacturers' permissible positions - (a) Mechanical stops (b) Non-mechanical limiting devices or (c) Electrical safety devices. These device(s) must be present and fully functional at all times whilst this MEWP is in operation.			
References: AS/NZS1418.10			
	ENTRAPMENT	HIGH 22	HIGH 21
Risk Treatments in Place: MEWP Rescue Plan There is a documented rescue plan to recover MEWP occupants to ground level or a safe area in the event of an emergency. The rescue plan must be communicated to all persons that may be involved in a rescue. This plan must be readily available at all times whilst this item of plant is in use.			
References: AS2550.10-			
	NON COMPLIANCE, OPERATIONAL MALFUNCTION	HIGH 21	MEDIUM 15
Risk Treatments in Place: Log Book - MEWP The log book is available for this MEWP, ensure that all service, maintenance, inspections and use are recorded in the log.			
References: AS2550.10-			
	FIRE	HIGH 21	MEDIUM 15
Risk Treatments in Place: Fire Extinguisher This item of plant is fitted with an approved and maintained fire extinguisher. Fire extinguisher(s) must be present and fully functional at all times. They must be readily accessible to the operator. Regular inspections must also be carried out in accordance with the manufacturer's requirements and AS 1851 – 1995			
References: AS10896.1, AS1851			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	POOR SIGNAGE	HIGH 21	MEDIUM 15
Risk Treatments in Place: MEWP Rated Capacity Label This MEWP is fitted with a rated capacity label. Note: If more than one rated capacity then label must show the machine configurations along with the appropriate rated capacity for each configuration. This capacity must not be exceeded at any time during operation. This label must be clear and legible at all times whilst this item of plant is in operation. References: AS/NZS1418.10			
	CRUSHING, STRIKING, COLLISION	HIGH 19	MEDIUM 14
Risk Treatments in Place: Tail Swing Label The rear of this item of plant has a hazard warning label re: general plant movement, tail swing, keep clear. It must be present and fully functional and serviceable at all times. References: AS/NZS4024.1201, AS1319-			
	ENTANGLEMENT, SHEARING, BURNS	MEDIUM 14	MEDIUM 13
Risk Treatments in Place: Engine Guard Label The engine fan and alternator belts, pulleys and gears are guarded. These guards have clear legible hazard warning labels re do not open or remove guards while engine is running. These labels must be present, legible and easily seen at all times whilst this item of plant is in operation. References: AS/NZS4024.1201, AS1319-			
	CRUSHING, COLLISION	MEDIUM 12	LOW 6
Risk Treatments in Place: Warning Device (horn) This item of plant is fitted with a fully functional audible warning device such as a horn. This must be easily accessed by the operator, and easily identifiable by nearby pedestrians. All operators should ensure the warning devices are functional at the start of each shift, by completing pre-start checklists. Warning devices should operate automatically where appropriate (eg reversing) References: ISO7731, AS/NZS1418.10			
	BURNS	MEDIUM 12	MEDIUM 12
Risk Treatments in Place: Open Cabin Dust, exhaust fumes, chemical fumes, sunstroke and sunburn pose serious risk to the operator both short and long term. The appropriate controls for all of these hazards must always be available whilst this item of plant is in operation. If these controls e.g. hats, sunscreen, dust masks etc are not available then operation of this item of plant must cease until these are made available to all operators. References: ISO31000			
	COLLISION	MEDIUM 9	LOW 5
Risk Treatments in Place: Recovery Point Label This item of plant is fitted with a hazard warning label adjacent the recovery tow point which states "Recovery tow point – Read manufacturer's towing instructions before towing". Failure to do so could result in DEATH or SERIOUS INJURY. This label must be clear and legible at all times whilst this item of plant is in operation. References: ISO31000			
	NON COMPLIANCE, OPERATIONAL MALFUNCTION	MEDIUM 9	LOW 4
Risk Treatments in Place: MEWP - Hourmeter This MEWP is fitted with a fully functional hourmeter. This hourmeter must be present & fully functional at all times whilst this MEWP is in operation to record accumulated time of operation. References: AS/NZS1418.10			

HAZARD(S)	Prelim. Risk Rating	Residual Risk Rating
 CRUSHING, COLLISION	CRITICAL 24	MEDIUM 15
Risk Treatments in Place: Hold To Run MEWP Controls The MEWP controls are the "hold to run" type. Operators and maintenance staff MUST NEVER attempt to bypass this important safety feature. Failure to comply with this instruction may lead to serious injury or death. References: AS1418.1		
 TIP OVER	CRITICAL 24	MEDIUM 15
Risk Treatments in Place: Platform Control Interlock This work platform is fitted with controls that are interlocked to prevent operation of the platform outside the manufacturers permitted positions unless the stabilising devices are within the manufacturers specification. This interlock must be fully functional at all times whilst this item of plant is in operation. References: AS/NZS1418.10		
 NON COMPLIANCE	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP Work Platform Information This work platform is permanently and legibly marked with the following information - (a) The rated capacity, in kg (b) The allowable number of persons (c) The maximum allowable manual force, in Newtons (d) Maximum allowable wind speed, in metres per second or where the MEWP is designed for use in non-wind conditions, advice to that effect (e) Whether "electrically insulated" and the level of insulation (f) Information related to the use and load rating of the equipment for material handling (g) Information related to the use & load rating of the MEWP for multiple configurations (h) Location of lanyard anchorage points and the allowable number of persons that can be connected to each point This information must be present & legible at all times whilst the MEWP is in operation. References: AS/NZS1418.10		
 STRIKING, BURNS	HIGH 22	MEDIUM 15
Risk Treatments in Place: Hydraulic Hoses This item of plant has hydraulic hoses. These hoses must be inspected each day or before each use for wear and tear. If there are visible signs of wear, immediate action must be taken to control the risk arising from this wear. These inspections must be documented. Hydraulic fluid at high pressure can penetrate the skin, never use any part of your body to check for leaks. If oil penetrates the skin seek medical advice immediately. Always use a piece of cardboard or similar to check for suspected leaks. Always wear appropriate gloves when handling hydraulic hoses. Hydraulic pressure can be stored and is a hazard. Always connect and disconnect hydraulic hoses as per the manufacturer's manual. References: AS4024, AS2671		

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
 NON COMPLIANCE	HIGH 22		MEDIUM 15
	Risk Treatments in Place: MEWP Manufacture Plate This MEWP is permanently and legibly marked with the following information - (a) Manufacturer's or supplier's name (b) Country of manufacture (c) Model designation (d) Serial number (e) Year of manufacture (f) Unloaded mass, in kilograms (g) For insulated line vehicle MEWPs, the additional mass of tools & equipment required to be stored on the vehicle to satisfy the enhanced stability requirements (h) Rated capacity, in kilograms (i) Allowable number of persons (j) Maximum allowable manual force, in Newtons (k) Maximum allowable wind speed, in metres per second or where the MEWP is designed for use in non-wind conditions, advice to that effect (l) Maximum allowable chassis inclination (m) Installer of a vehicle mounted MEWPs name (if applicable) (n) For insulated MEWPs, the electrical insulation rating (o) Statement of compliance with AS/NZS1418.10 (p) The rated capacity, including platform capacity & lifting attachment capacity (if applicable) (q) Gradeability (r) Height, in metres (s) MEWP classification (t) Provision for or the MEWPs date of commissioning. This information must be present & legible at all times whilst this item of plant is in operation.		
	References: AS/NZS1418.10		
 CRUSHING	HIGH 22		MEDIUM 14
	Risk Treatments in Place: Secondary Safety Device A fully functional safety device is fitted to this item of plant to protect the operator from overhead crush hazards. This safety device must be fully functional at all times whilst this item of plant is in operation.		
	References: ISO31000		
 CRUSHING, ENTANGLEMENT, STRIKING, COLLISION	HIGH 22		MEDIUM 15
	Risk Treatments in Place: Neutral Start This item of plant has neutral start control in place. It must be fully functional and serviceable at all times whilst this item of plant is in operation.		
	References: AS4024.1603		
 CRUSHING, ENTANGLEMENT, SHEARING, PINCHING	HIGH 22		MEDIUM 15
	Risk Treatments in Place: Accidental Operation Protection All controls are fitted with a device/method to prevent accidental operation. This device must be fully functional at all times whilst this item of plant is in operation.		
	References: AS/NZS4024.1906		

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	FALLING	HIGH 22	MEDIUM 15
Risk Treatments in Place: Harness Attachment Points This item of plant is fitted with suitable safety harness attachment point(s) that meet the following criteria – - The number of attachment points will equal or exceed the allowable number of persons - Attachment points are marked to indicate the number of persons that may be attached to a single point - Are located no more than 750mm above the work platform floor - Attachment points are marked "Restraint Only" (words or symbols meet this requirement). These attachment points must meet the above requirements at all times whilst this item of plant is in operation. All operators must employ safety harnesses attached to these points at all times whilst this item of plant is in operation. References: AS/NZS1418.10			
	CRUSHING	HIGH 22	MEDIUM 15
Risk Treatments in Place: Movement Awareness Alarm An automatic movement awareness alarm is fitted to this item of plant. This alarm is automatically activated when travel in any direction occurs. It must be fully functional and serviceable at all times whilst this item of plant is in operation. References: ISO31000			
	ELECTROCUTION	HIGH 22	LOW 6
Risk Treatments in Place: Circuit Breaker Ensure that this item of plant is always used in conjunction with a fully functional RCD (Residual Current Device). If earth leakage protection trips, determine cause of fault before re-setting and re-using the machine. References: AS/NZS3105, AS/NZS3000, AS/NZS3100			
	STRIKING, BURNS	HIGH 22	MEDIUM 15
Risk Treatments in Place: Hydraulic Hose Failure Shield This item of plant is fitted with a sturdy, permanent shield(s) between the hydraulic hoses and any body parts of the operator to provide protection during a hose or component failure. This shield(s) must be present and fully functional at all times whilst this item of plant is in operation. References: AS4024, ISO4413, AS2671			
	INCORRECT OPERATION	HIGH 22	LOW 5
Risk Treatments in Place: MEWP Dead Man Controls This item of plant is fitted with a "deadman" type power-on control connected with other controls so that simultaneous actuation of two independent controls effects movement of the MEWP. This control must be present and fully serviceable at all times whilst this item of plant is in operation. References: AS/NZS1418.10			
	ENTRAPMENT, CRUSHING, NON COMPLIANCE, COLLISION	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP Emergency Stop Devices This item of plant is fitted with emergency stop devices. These emergency stops must meet all of the following criteria whilst this item of plant is in operation: - Are operational - Are coloured red with yellow background - Are easily accessible to the operator(s) at all times whilst operating this item of plant - Resetting of emergency stops does not automatically restart the MEWP operation - Base or ground level controls are capable of overriding the work platform emergency stop. Note: All operators must be familiar with the use and effects of actuation of the emergency stop devices. References: AS/NZS1418.10			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	CRUSHING, ENTANGLEMENT, SHEARING, BURNS, PINCHING	HIGH 22	MEDIUM 15
Risk Treatments in Place: Safe Operator Location This machine is designed so that the operator is isolated from all danger zones whilst at the operator position. This condition must exist at all times whilst this item of plant is in operation.			
References: AS/NZS4024.1201			
	FALLING	HIGH 22	MEDIUM 15
Risk Treatments in Place: Access Door Requirements This item of plant is fitted with an open work platform/basket. The operator access meets the following requirements - 1. Is either inward opening, vertically opening or sliding (outward opening not permitted) 2. Is self closing 3. Is a minimum of 420mm wide 4. Inward opening gate/door must be either self latching or interlocked to prevent operation. These requirements must be met at all times whilst this item of plant is in operation.			
References: AS/NZS1418.10			
	CRUSHING, SLIPPING	HIGH 22	MEDIUM 15
Risk Treatments in Place: Open Platform Requirements This item of plant is fitted with an open operator work platform/basket. This basket must meet the following criteria as a minimum at all times whilst this item of plant is in operation - 1. Floor is flat and non slip 2. All handrail is at least 0.95m 3. All hand rails have a mid rail 4. All sides and ends have a kick plate which is at least 100mm high			
References: AS/NZS1418.10			
	CRUSHING	HIGH 22	LOW 2
Risk Treatments in Place: Hydraulic Load Holding Devices The load carrying cylinders on this item of plant are fitted with automatic means (e.g. load-holding valves) to prevent uncontrolled movement of the unit in the case of loss of power or hydraulic failure. These devices must be present and fully functional at all times whilst this item of plant is in operation.			
References: AS1418.1			
	ENTRAPMENT	HIGH 22	MEDIUM 15
Risk Treatments in Place: Emergency Descent Device This MEWP is fitted with an emergency override system (e.g. A hand pump, a secondary power unit, gravity lowering valves) with instruction label adjacent the controls to this system to allow the platform to be lowered in the event of a power failure or incapacitated operator. This system and instruction label must be present, fully function and legible at all times whilst this item of plant is in operation.			
References: AS/NZS1418.10			
	ENTANGLEMENT	HIGH 22	MEDIUM 15
Risk Treatments in Place: Engine Guards The engine fan and alternator belts, pulleys and gears are guarded. These guards must be present and fully functional and serviceable at all times whilst this item of plant is in operation.			
References: AS/NZS4024.1601			
	CRUSHING, OPERATIONAL MALFUNCTION, COLLISION	HIGH 22	MEDIUM 15
Risk Treatments in Place: Transit Locking Devices This item of plant is fitted with fully functional transit locking devices and clear instruction label adjacent to the locking device. The locking device is double action i.e. pin and speed clip. The locking device must be used during transit.			
References: ISO31000			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	COLLISION	HIGH 22	MEDIUM 15
Risk Treatments in Place: Beacon This item of plant is fitted with a safety beacon. This beacon must meet the following criteria at all times whilst this item of plant fitted is in operation - - Is visible up to 200m in all directions (allowing for intermittent obstruction from the plant structure whilst the plant is in operation) - Is fitted in the most appropriate location on machine to maximise visibility without risking continual damage NOTE: more than one beacon may be fitted to meet these criteria. References: AS/NZS4024.1201			
	INSTABILITY, TIP OVER	HIGH 22	LOW 2
Risk Treatments in Place: Inclination Limit Interlock This MEWP is fitted with a device that prevents elevation of the work platform beyond the stowed/transport position if the limit of chassis inclination has been reached. This safety device must be fully functional at all times during operation. Operators must not attempt to bypass this interlock. References: AS/NZS1418.10			
	TIP OVER	HIGH 22	LOW 2
Risk Treatments in Place: Inclination Limit Interlock This MEWP designed to travel with the platform in an elevated position, as such it is fitted with an interlock which prevents continuation of travel in the selected direction once the limit of inclination has been reached. This safety device must be fully functional at all times during operation. Operators must not attempt to bypass this interlock. References: AS/NZS1418.10			
	OPERATIONAL MALFUNCTION	HIGH 22	LOW 2
Risk Treatments in Place: Plant Modification The plant is in original condition. References: ISO31000			
	TIP OVER	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP - Inclination Limit Alarm This MEWP is fitted with an acoustic alarm audible at the operator work platform which is automatically activated when the limit of inclination has been reached. Operators must not continue to increase inclination once this alarm sounds. This safety device must be fully functional at all times whilst this item of plant is in operation. References: ISO7731, AS/NZS1418.10			
	TIP OVER	HIGH 22	MEDIUM 15
Risk Treatments in Place: Chassis Inclination Display - Powered Stabilisers This item of plant is fitted with a device to indicate whether the inclination of the chassis is within the limits permitted by the manufacturer which is viewable from eash stabiliser control position. This device must be fully functional at all times whilst this item of plant is in operation. The limits set by this device must NEVER be exceeded or serious injury or death may occur. References: AS/NZS1418.10			
	TIP OVER	HIGH 22	MEDIUM 15
Risk Treatments in Place: Chassis Inclination Display - MEWP This MEWP is fitted with a device to indicate whether the inclination of the chassis is within the limits permitted by the manufacturer. This device must be fully functional at all times whilst this MEWP is in operation. The limits set by this device must NEVER be exceeded or serious injury or death may occur. References: AS/NZS1418.10			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	INCORRECT OPERATION	HIGH 20	MEDIUM 14
Risk Treatments in Place: Intuitive Controls The controls fitted to this item of plant are orientated so that the movement of the control is consistent with the action of the machine e.g. moving a control lever to the left results in the machine turning to the left. This design feature must be maintained at all times whilst this item of plant is in operation.			
References: AS/NZS4024.1906			
	STRAINS	HIGH 19	LOW 5
Risk Treatments in Place: Controls Ergonomics All controls including all levers, buttons, pedals, switches etc, are placed near the operator work position and are easy to reach and operate during the execution of the operator's normal duties. This applies for all persons within the 95th percentile of the normal population distribution.			
References: AS/NZS4024.1901			
	INCORRECT OPERATION, NON COMPLIANCE	HIGH 19	MEDIUM 13
Risk Treatments in Place: MEWP Control Selector Mechanism This MEWP is fitted with a control selector mechanism, located at the base or ground level controls that restricts operation to the selected control station. This feature must be fully functional at all times whilst this item of plant is in operation.			
References: AS/NZS1418.10			
	INCORRECT OPERATION, SLIPPING	HIGH 17	LOW 6
Risk Treatments in Place: Control Levers/Pedals/Buttons All controls including all levers, buttons, pedals, switches etc. must be kept non-slip and free from damage at all times.			
References: AS/NZS4024.1901			
	INCORRECT OPERATION, OPERATIONAL MALFUNCTION	MEDIUM 14	MEDIUM 13
Risk Treatments in Place: Restricted Access Switches This item of plant is fitted with a device to restrict operators. A code/key must only be given to those that have appropriate experience or training.			
References: AS/NZS4024.1201			
	SLIPPING	MEDIUM 12	LOW 6
Risk Treatments in Place: Operator Work Area Access/Egress Safe access and egress to the cabin/work area(s) must be maintained at all times whilst this item of plant is in operation. It must be non slip, free from damage, located at a height so as to not cause undue body stresses and strains with three points of contact available to personnel at all times. All personnel must - 1. Always face the item of plant during access and egress. 2. Always maintain three points of contact during access and egress. 3. Never carry an object(s) in his/her hand(s) during access and egress. 4. Never jump off machine.			
References: AS1657			
	FALLING, SLIPPING	MEDIUM 12	LOW 6
Risk Treatments in Place: Access/Egress Instruction Label An instruction label is fitted adjacent access/egress areas to advise all personnel of the following - 1. Always face the item of plant during access and egress. 2. Always maintain three points of contact during access and egress. 3. Ensure the steps are clean. 4. Never jump off machine. This label must be clear and legible at all times whilst this item of plant is in operation.			
References: ISO31000			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	INCORRECT OPERATION	MEDIUM 12	LOW 6
Risk Treatments in Place: MEWP Duplicate Controls This MEWP is fitted with duplicate controls at the elevated platform and ground level. The ground level controls are capable of overriding the platform controls. These safety features must be fully functional at all times whilst this MEWP is in operation. This will allow platform recovery during sickness or injury to the operator.			
References: AS/NZS1418.10			
	FIRE, BURNS	MEDIUM 12	LOW 6
Risk Treatments in Place: Exhaust The engine exhaust on this item of plant is located/fitted with a guard to prevent injury to any person and control the risk of initiating a fire. Guards must be present, fully functional and serviceable at all times whilst this item of plant is in operation.			
References: AS/NZS4024.1201			
	ELECTRIC SHOCK, BURNS	MEDIUM 12	LOW 6
Risk Treatments in Place: Battery Cover All batteries fitted to this item of plant are constrained to prevent displacement & fitted with a permanent sturdy cover which allows for ventilation & ensures the terminals are protected. The constraint and cover must be present and fully functional and serviceable at all times whilst this item of plant is in operation.			
References: AS/NZS4024.1201			
	CURRENT OR PREVIOUS STRUCTURAL DAMAGE	CRITICAL 25	MEDIUM 15
Risk Treatments in Place: Structural Integrity Regular checks for structural damage must be undertaken. Look for cracks in frames/chassis (current or repaired), bends or damage to structural components, etc.			
References: ISO31000			
	ELECTROCUTION	CRITICAL 24	MEDIUM 15
Risk Treatments in Place: Power Leads The power lead to this power tool is free from damage. If any damage occurs operation must cease immediately and be repaired by a competent person prior to resuming operation.			
References: AS/NZS3160			
	CRUSHING	CRITICAL 24	MEDIUM 15
Risk Treatments in Place: EWP Pins, connectors & pivot points The components of the platform supporting structure including pins, bushes, pivot points, arms & connecting rods fitted to this item of plant are fully functional and free from excessive wear and damage. Ensure that this is maintained at all times whilst this item of plant is in operation.			
References: AS/NZS1418.10			
	INCORRECT OPERATION	HIGH 22	MEDIUM 15
Risk Treatments in Place: Maintenance Manual The manufacturer's maintenance manual(s) has been supplied for this item of plant These manual(s) must be available at all times to all users and maintenance staff of this item of plant. All users and maintenance staff must read and be familiar with these handbook(s) prior to maintaining or repairing this item of plant. A complete risk assessment/JSEA must be undertaken covering all inspection, maintenance, servicing and transportation requirements of this piece of plant prior to use. A full assessment of the competence of people using the book(s) must also be undertaken			
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations			

HAZARD(S)		Prelim. Risk Rating	Residual Risk Rating
	INSTABILITY, COLLISION	HIGH 22	MEDIUM 15
Risk Treatments in Place: Tyres The tyres and wheel components must be inspected as part of a "pre start" checklist. These inspections must be documented as part of your plant safety programme.			
References: ISO31000			
	NON COMPLIANCE	HIGH 22	MEDIUM 15
Risk Treatments in Place: 90 day (quarterly) Routine Inspection - MEWP 90 day (quarterly) routine inspection has been carried out on this MEWP within the last 90 days. Ensure that this occurs every 90 days and is recorded in the log book.			
References: AS2550.10-			
	STRIKING, BURNS	HIGH 22	MEDIUM 15
Risk Treatments in Place: Hydraulic Damage The hydraulic hoses to this item of plant are free from damage and protected against damage arising from contact with the plant structure. Ensure that hoses are free from damage and that protection is in place at all times whilst this item of plant is in operation. Inspection of the hydraulic hoses and protection system should be conducted regularly and documented as part of your plant safety programme.			
References: AS4024, ISO4413, AS2671			
	NON COMPLIANCE	HIGH 22	MEDIUM 15
Risk Treatments in Place: MEWP (Annual) Periodic Inspection Current (less than 12 months) documentation is available stating that this MEWP has had an annual periodic inspection which has been carried out by a competent person and that this MEWP is in a safe condition for use. This MEWP must be re-inspected within 12 months by a competent person and new documentation be provided.			
References: AS2550.10-			
	OPERATIONAL MALFUNCTION	HIGH 22	LOW 2
Risk Treatments in Place: Major Fluid Leaks This item of plant must remain free from leaks at all times whilst in operation (this includes engine, transmission, cooling system, air, fuel, drive line, wheel hubs, steering and hydraulics). Development of a major leak will require this item of plant to be stood-down until repaired. Minor leaks detected must be repaired within 1-14 days.			
References: ISO31000			
	OPERATIONAL MALFUNCTION	HIGH 21	MEDIUM 15
Risk Treatments in Place: Service Records Service and maintenance records are available for this item of plant. These records must continue to be managed and available at all times as part of your service and maintenance programme. (This programme includes the undertaking of regular inspections of the item of plant with specific reference to all OEM prescribed, scheduled and non scheduled service and maintenance requirements).			
References: Work Health & Safety Act & Regulations- , Occupational Health & Safety Act & Regulations			

SECTION 6 IMAGES AND NOTES

IMAGES

- No Images Available -

NOTES

- No Notes Available -

RISK MANAGEMENT REPORT

TYPE	Elevated Work Platform - Boom	Report Number	ABER 20251030-0742
MAKE	JLG	Date	30-Oct-2025
MODEL	340AJ	Created By	Karl Larsen
ASSET NUMBER	A186	Assessor	Karl Larsen
SERIAL NUMBER	0300148446	Assist. Assessor(s)	
		Owner	Abergeldie Civil
		IFS Object Number	A186
		Assessment Purpose	Plant in use
		State	NSW

OPERATOR ACKNOWLEDGEMENT

I the undersigned acknowledge that I have read and understand the risk management report described above.
I also acknowledge that I have received a copy of this risk management report.

DATE	NAME	COMPANY/POSITION	SIGNATURE

