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Heavy Vehicles Specialist  
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**After Hours Breakdown Service**

***Declaration By Inspecting Organisation For Plant Major Inspection***

Date: 24/9/2020

Description: 10 YEAR MAJOR INPECTION

Organisation: TRIPLE J AUTO ELECTRICS

Report Number: B4001- W461/220907

Report: 10 YEAR MAJOR INSPECTION

Make: JLG 40N

Model: E4000AJPN

Serial Number: 0300134518

Owner:

Owner Address:

Safe Working Load: 230KG

Maximum Allowable: -

Wind speed: 12.5M/SEC

Maximum Platform: -

Overload Test: Inclination of Unit: 3 DEGREES

Overload weight tested: YES

Test Completed: Weight tested through all machine movements

Stability Test: Inclination of unit: 3 DEGREES

YES

Test Results: Test Completed: Weight tested at least favourable position  
During Operational testing the unit remained stable and complies with all relevant standards of AS1418:10 & AS2550:10.

I hereby certify that the Mobile Elevated Work Platform identified above has been inspected in accordance with the requirements of AS 2550.10 and has been found to be in a safe and serviceable condition at the time of inspection.

Testing Officer:

JASON SUMMONS



Unit 3, 9-11 Cullen Place, Smithfield NSW 2164  
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## ULTRASONIC INSPECTION REPORT

Correlation No.: W461

Report No.: W461/220908

CLIENT: Dependable Access

Page 1 of 1

Order No.: TBA

Address:

Job No: TBA

**SUBJECT:** Elevated work platform – JLG E400AJPN S/n-0300134518

Material: Carbon steel

Surface condition: As machined

Nature of test: Ultrasonic crack detection

Test spec.: AS1065. 1988 Level 2

Acceptance spec.: Record any cracking

Date of examination: 22.09.2020

Inspectors: J Patullo & J Lloyd

Equipment: KK USN60. S/No 15F01KJ4

Probes: GB 0° 24mm 2mHz S/C  
GB 0° 12mm 4mHz S/C

Calibration for Sensitivity: As per AS1065. 1988 Level 2

Inspection Technique: Scans from each end of pins / shafts

### **Examined:**

All accessible pins as nominated by client.

### **RESULTS:**

At the completion of testing, ultrasonic examination did not reveal the presence of any recordable indications to AS1065.1988.

Note: Some test limitations due to pin geometry (locking pin holes etc.)



HVT Inspection Services Pty Ltd.  
Date of issue: 22.09.2020

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## INSPECTION REPORT

Correlation No.: W461

CLIENT: Dependable Access

Address: [REDACTED]

Report No.: W461/220907

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Order No.: TBA

Job No: TBA

**SUBJECT:** Elevated work platform – JLG E400AJPN S/n-0300134518

Material: Carbon Steel

Surface condition: As rolled/welded/painted

Nature of test: Eddy current Crack Detection

Test spec.: AS1171-1998 & LTM-20-04

Acceptance spec: Record any surface cracking

Date of examination: 22.09.2020

Inspectors: J Patullo & B Patullo

Equipment: MPI: Ferrous Probe S/No. HVT- ME3

ET: Phasec 3D Serial No: 8016J86 and weldscan 800P01DA35 probe

Inspection technique: MPI: A sustained wet, magnetic flow method of magnetism was applied in two directions 90 degrees opposed. Demagnetisation not performed

ET: As per procedure LTM-20-04.

Calibration for sensitivity: MPI: Burmah Castrol flux indicator type II as per AS1171 1998

ET: As per procedure LTM-20-04.

### **EXAMINED:**

Eddy current, Magnetic Particle and visual inspection of accessible nominated welds on boom sections, basket attachment points and lanyard connection points, chassis/base, ram/ram connection points, lift/hold down points and steering knuckles

### **RESULTS:**

At the completion of testing, all areas examined did not reveal the presence of any crack-like indications



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