



# **ON-TRACK PLANT**

# ENGINEERING CONFORMANCE CERTIFICATE

This certificate issued in accordance with RIS-1530-PLT Issue 6.

NAME OF CERTIFICATION BODY

**ACCREDITATION CODE** 

**AEGIS Certification Services Ltd** 

AC

Machine Class/Description Rexquote T4 Trailer (Type 0A)

**Vehicle Owner** 

L & W Contractors Ltd

**Issue Date** 

29th May 2020

**Expiry Date** 

29th May 2027

Vehicle Number:

99709 010700-1

First of Class

No

Certificate Number of First of Class

AC/0168/19

Authorised by:

by Luigi D'Angelo

Luigi D'Angelo **AEGIS PAB Signatory**  Official Stamp



Reason for Issue and Scope of Work

Previous Certificate:

Assessed for compliance with RIS-1530-PLT, Issue 2.

This certificate:

Upgrade to RIS-1530-PLT issue 6.

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#### **Deviations Associated with this Certificate**

Tracker Number

None

Description

None

Previous Certificate Number: IF/0215/13

### **Approved User Documentation**

ID No.

Title

Issue No.

Date

ZM50004728

Rexquote T4 Rail Trailer Rail Mounted Trailer

1

16/08/19

V1

Operating & Maintenance Handbook

**Machine Data** 

**Gross Mass** 

24000 kg

Tare mass

pressure

3000kg

Gauge

Hydraulic park brake

W6a 250 bar

Hydraulic service brake

140 bar

pressure

Air service brake pressure

8.5 bar

0

Air park brake pressure

8.5 bar

**Approved Values** 

Maximum number of people

Payload

21000 kg

#### **Approved Track Conditions**

**Travelling Mode** 

On/off-tracking

Maximum gradient

1:25

1:25

Maximum cant

200 mm

150 mm

On/off-

tracking

Yes

Yes

No

Yes

Minimum curve radius

80 m

### **Use in Electrified Areas**

Overhead Line Live Yes
Equipment Isolated Yes

Strict Ath Rail Live No
Isolated Yes

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#### **Approved Maximum Speeds**

	Travelling Mode
Plain Line	10mph
Switches and Crossings	5mph
Raised check and guard rails	5mph
Reverse	10mph

#### **Limitations of Use**

- 1. The machine is not permitted outside of a possession.
- 2. Exceeds plant gauge.
- 3. The machine shall not be used on track conditions in excess of those given in the Approved Track Conditions section of this ECC.
- 4. The machine cannot be relied upon to activate train operated points.
- 5. The machine shall only on/off-track unladen.
- 6. Not to be used ALO on LU
- 7. The maximum number of people to be transported on the machine shall not exceed the value given in the Machine Data section of this ECC.
- 8. The maximum payload shown in the Machine Data section of this ECC shall not be exceeded.
- 9. The hydraulic braking system may be used if the host machine is not compatible with the air brake system, however if the host machine is compatible, the air brake system shall be used.
- 10. The machine shall not exceed any speeds given in the Approved Maximum Speeds section of this ECC.
- 11. This machine is suitable for on/off tracking & traveling under live OLE when used in conjunction with a safe system of work.
- 12. The machine shall not travel on live conductor rail lines.
- 13. The machine shall not be used predominantly in enclosed locations.

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## **Supplementary Information**

1. This machine's first re-approval for seven years was assessed against RIS-1530-PLT issue 6.

Serial Number	2327	
Fleet Number	RRT24	

Authorised by:

Digitally signed by Luigi D'Angelo Date: 2020.05.29 11:45:35 +01'00'

Luigi D'Angelo AEGIS PAB Signatory

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