



## **ON-TRACK PLANT**

# **ENGINEERING CONFORMANCE CERTIFICATE**

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

NAME OF CERTIFICATION BODY

**ACCREDITATION CODE** 

**AEGIS Certification Services Ltd** 

AC

Machine Class/Descript	<b>ion</b> Rexquote T5	S AS Rail Trailer (	(Type 0A
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Machine Owner L & W Contractors Ltd

**Issue Date** 21st January 2020

**Expiry Date** 17<sup>th</sup> January 2027

Machine Number: 99709 010340-6

First of Class Yes

Certificate Number of First of Class AC/0008/20

Authorised by:

Official Stamp



Alastair W R Roberts AEGIS PAB Signatory

### Reason for Issue and Scope of Work

#### Previous Certificate:

Certification of upgraded rail trailer. Rexquote number: 1957. L & W Contractors Fleet No RRT10. Assessed for compliance with RIS-1530-PLT, Issue 2.

#### This certificate:

Upgrade to RIS-1530-PLT issue 6 Increase in on / off tracking cant from 100mm to 150mm

Network Rail Asset Info. Copy

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

**Tracker Number** None **Description** None

**Previous Certificate Number:** IF/0099/12

## **Approved User Documentation**

ID No.	Title	Issue No.	Date
AJH130	Rexquote Trailer T4, T5, T6, T7 & T8 Trailer.	4	Jan 2020
	Instruction and Maintenance Handbook		
RQM20061	Rexquote Rail mounted Trailer Operating	1	15/12/11
	and Maintenance Manual		

## **Machine Data**

Gross Mass	9000 kg	Tare mass	1250 kg
Gauge	W6a	-	-
Air service brake pressure	8.5 bar	Air park brake pressure	8.5 bar

### **Approved Values**

Payload	7750 kg	Maximum number of people	0
		people	

## **Approved Track Conditions**

	Travelling Mode	<b>Working Mode</b>	On/off-tracking
Maximum gradient	1:25	N/A	1:25
Maximum cant	200 mm	N/A	150 mm
Minimum curve radius	80 m	N/A	-

### **Use in Electrified Areas**

		Travelling Mode	Working Mode	On/off- tracking
Overhead Line	Live	Y	N/A	Υ
Equipment	Isolated	Y	N/A	Y
3 <sup>rd</sup> / 4 <sup>th</sup> Rail	Live	N	N/A	N
3.4 / 4 Kali	Isolated	Y		Υ

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#### **Approved Maximum Speeds**

	Travelling Mode	Working Mode
Plain Line	10mph	N/A
Switches and Crossings	5mph	N/A
Raised check and guard rails	5mph	N/A
Reverse	10mph	N/A

#### **Limitations of Use**

- 1. The trailer is not permitted outside of a possession.
- 2. Exceeds plant gauge.
- 3. Not to be used ALO on LU.
- 4. The trailer shall not be used on track conditions in excess of those given in the Approved Track Conditions section of this ECC.
- 5. The trailer cannot be relied upon to activate train operated points.
- 6. The trailer shall only on/off-track unladen.
- 7. The maximum number of people to be transported on the trailer 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 maximum towed / propelled load shall not exceed the value given in the Machine Data section of this ECC.
- 10. The trailer shall not exceed any speeds given in the Approved Maximum Speeds section of this ECC.
- 11. The trailer is suitable for On/off-tracking, and traveling under live OLE when used in conjunction with a safe system of work.
- 12. The trailer shall not travel on live conductor rail lines.
- 13. The trailer shall not be used predominantly in enclosed locations.





# **Supplementary Information**

1. The trailer's re-approval for seven years was assessed against RIS-1530-PLT issue 06.

Serial Number	1957
Fleet Number	RRT10

Authorised by:	

Alastair W R Roberts AEGIS PAB Signatory

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