



On-Track Plant Engineering Conformance Certificate

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

NAME OF PLANT ACCEPTANCE BODY

SNC-Lavalin Rail & Transit Verification Limited

ACCREDITATION CODE

21

Vehicle Class / Description

010/Rexquote/T16/HAS/0A

Vehicle Owner

L&W Contractors Ltd

Issue Date

24 June, 2016

Expiry Date

24 June, 2023

Vehicle Number(s)

99709_010985-8

First Of Class

99709 010865-2 on certificate IF/0192/15 against RIS-1530-PLT Issue 5.

Authorised by:

Bryan Lowe

SNC-Lavalin Rail & Transit Verification Limited

OFFICIAL STAMP



SNC-LAVALIN

Reason for issue and Scope of Work

Certification of new Rexquote T16 Rail Trailer.

Rexquote Serial No. 2446. L&W Fleet No. RRT 36.

Assessed for compliance with RIS-1530-PLT, Issue 5.

Expiry date conforms the requirements of RIS-1530-PLT, Issue 5.

Deviations associated with this certificate

None

Previous Certificate Number

No previous engineering conformance certificate against RIS-1530-PLT issue 5.

Customer Copy

Certificate Number: 21/1049/16



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On-Track Plant

Maintenance Plan Details

Rexquote T16 Trailer Pneumatic/Hydraulic Braking, Rail Mounted Trailer Operating and Maintenance Manual, RQM 50109, Issue 2, 08th June 2016.

Limitations of Use

1. The trailer shall only operate inside possessions.
2. In travelling and working modes, the trailer is within W6a gauge, as defined by RIS-1530-PLT.
3. The trailer shall not on/off track or work on live conductor rail lines.
4. The trailer may on/off track, travel and work under live OLE in conjunction with a safe system of work as determined and authorised by taking guidance from the requirements of GE/RT8024.
5. The trailer may not activate train operated points.
6. The trailer shall not travel or work on track with:
 - > cants greater than 200mm; gradients greater than 1:25; and/or curves less than 80m.
7. The trailer cannot be on/off tracked in the laden condition.
8. For on/off tracking, a site specific plan shall be used taking account of the requirements of the applicable Module in Network Rail Infrastructure Plant Manual NR/Plant/0200.
9. In travelling and working mode the trailer shall be the subject to limitations of the towing vehicle.
10. The trailer payload of 20tonnes shall not be exceeded.

Supplementary Information

1. Rexquote 4-wheel trailer with 5m bed to work with compatible RRV.
2. Rexquote Serial No. 2446. L&W Fleet No. RRT 36.
3. Fitted with air/hydraulic spring-operated emergency/parking brake and air/hydraulic operated service brake.
4. - Air parking brake release pressure 5 bar; service brake pressure 0-10 bar.
- Hydraulic parking brake release pressure 25bar; service brake pressure 0-140bar.
5. Gross weight: 22.72tonnes.
6. Trailer payload: 20tonnes.
7. Tare weight: 2.72tonnes.
8. Maximum speeds (travel and working) not to exceed:
 - > 10mph plain line;
 - > 5mph switches and crossings;
 - > 1mph raised check/guard rails.