



On-Track Plant Engineering Conformance Certificate This certificate is issued in accordance with RIS-1530-PLT Issue 6

NAME OF VEHICLE ACCEPTANCE BODY

ACCREDITATION CODE

SNC-Lavalin Rail & Transit Verification Limited

Vehicle Class / Description

011/Chieftain/3mAA/0A

Vehicle Owner

L&W Contractors Ltd

Issue Date

30 July, 2019

Expiry Date

19 July, 2026

Vehicle Number(s)

99709_011749-7

First Of Class

99709 011749-7 on Engineering Conformance Certificate 21/0559/19 against RIS-1530-PLT, Issue 6.

Authorised by:

OFFICIAL STAMP

Brvan Lowe

SNC-Lavalin Rail & Transit Verification Limited



SNC - LAVALIN

Reason for issue and Scope of Work

Certification of Chieftain 3m Rail Trailer.

Serial No. RT1397.

Fleet No. RRT41.

Assessed for compliance with RIS-1530-PLT, Issue 6.

Expiry date conforms the requirements of RIS-1530-PLT, Issue 6.

Deviations associated with this certificate

None

Previous Certificate Number

No previous Engineering Conformance Certificate.

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On-Track Plant

Maintenance Plan Details

Chieftain Rail Operating and Maintenance Instruction Manual M15, Issue 3, 19/07/2019.

Limitations of Use

- Trailer shall only be operated inside possessions.
- 2. In travelling and working modes, the trailer is within the Plant gauge, as defined by RIS-1530-PLT.
- 3. Trailer shall NOT on/off track or work on live conductor rails.
- 4. 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. Trailer may NOT activate train operated points.
- 6. Trailer shall NOT travel or work on track with:
 - > Cants greater than 200mm; Gradients greater than 1:25; and/or Curves less than 50m.
- 7. Trailer shall NOT be on/off tracked in laden condition.
- 8. For on/off tracking, a site specific plan shall be used taking account of the applicable Module of Network Rail Infrastructure Plant Manual NR/L2/RMVP/0200.
- 9. In travelling and working mode the trailer shall be subject to the limitations of the towing vehicle.
- 10. Trailer payload of 9,000kg (including the weight of the ballast box) shall NOT be exceeded.
- 11. Trailer shall only be coupled to RRV's which are certified for towing or propelling this type of trailer.

Supplementary Information

- Chieftain 4-wheel rail trailer with 3m bed to work with compatible RRV.
- 2. Serial No. RT1397. Fleet No. RRT41.
- 3. Fitted with air spring-operated emergency/park brakes and air operated service brakes.
- 4. Air parking brake release pressure 5.2 8.0 bar; service brake pressure 0 8 bar.
- 5. The trailer is fitted with single line hydraulic couplings for emergency recovery towing only.
- 6. Gross weight: 11,300 kg.
- 7. Maximum payload: 9,000 kg.
- 8. Tare weight: 2,300 kg.
- 9. Maximum speeds (travel and working) not to be exceeded:

10mph plain line

5mph switches and crossings

1mph raised check/guard rails.

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