



On-Track Plant Engineering Conformance Certificate

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

NAME OF VEHICLE ACCEPTANCE BODY
SNC-Lavalin Rail & Transit Verification Limited

ACCREDITATION CODE
21

Vehicle Class / Description 010/Chieftain/6mAA/0A

Vehicle Owner Stobart Rail Ltd

Issue Date 14 February 2020

Expiry Date 14 February 2027

Vehicle Number(s)

99709 010094-9

First Of Class

99709 010094-9 on Engineering Conformance Certificate 21/0084/20 against RIS-1530-PLT, Issue 6.

Authorised by:

OFFICIAL STAMP



Alex McCristal
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SNC-Lavalin Rail & Transit Verification Limited

SNC • LAVALIN

Reason for issue and Scope of Work

Certification of upgraded Chieftain 6m Rail Trailer.
Serial No. RT1041. Fleet No. W143.
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

Applicant Copy

SN0202751

Certificate Number: 21/0084/20



On-Track Plant

Previous Certificate Number

IF/0608/12.

Maintenance Plan Details

Stobart Rail Operation and Maintenance Manual Chieftain Rail Trailer (Stobart Rail Upgrade); STOB-OMM-105; Issue 1.0; Feb 2020.

Limitations of Use

1. 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 20,700kg (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

1. Chieftain 4-wheel rail trailer with 6m bed to work with compatible RRV.
2. Serial No. RT1041. Fleet No. W143.
3. Fitted with air spring-operated emergency/park brakes and air operated service brakes.
4. Air parking brake release pressure 4 - 8 bar; service brake pressure 0 - 8 bar.
5. Gross weight: 24,000 kg.
6. Maximum payload: 20,700 kg.
7. Tare weight: 3,300 kg.
8. Maximum speeds (travel and working) not to be exceeded:
- 10mph plain line; 5mph switches and crossings; 3mph raised check/guard rails.

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