



## CERTIFICATE OF ENGINEERING ACCEPTANCE

This certificate is issued in accordance with RIS-1530-PLT Issue 4

NAME OF VEHICLE ACCEPTANCE BODY

*Interfleet Technology Ltd*

ACCREDITATION CODE

**IF**

Vehicle Class / Description 010/Chieftain/5mAA/0A

Vehicle Owner Lundy Projects Ltd

Issue Date 17 September, 2013

Expiry Date 17 September, 2020

Vehicle Number(s)

99709\_010720-9

First Of Class

99709 010722-5 on Engineering Acceptance Certificate IF/0855/13 issued against RIS-1530-PLT, Issue 4.

Authorised by:

*Interfleet Technology Ltd*

**Bryan Lowe**

OFFICIAL STAMP



Reason for issue and Scope of Work

Certification of new Chieftain 5m Rail Trailer

Network Rail ID	Serial No.	Lundy Fleet No.
99709 010720-9	RT 1141	LPL 024

Assessed for compliance with RIS-1530-PLT, issue 4.

Expiry date conforms the requirements of RIS-1530-PLT, issue 4.

Deviations associated with this certificate

None

Previous Certificate Number

No previous Engineering Acceptance Certificate issued against RIS-1530-PLT, Issue 4.

Customer Copy

Certificate Number: IF/0892/13

### Maintenance Plan Details

Chieftain Rail Operating and Maintenance Instruction Manual RM-09, Issue 3, 08/09/2010.

### Limitations of Use

1. Trailer shall only be operated inside possessions
2. In travelling and working modes, the trailer is within W6a 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 in accordance with the requirements of GE/RT8024.
5. Trailer may not activate train operated points.
6. Trailer shall not travel or work on:
  - Track cants greater than 200mm;
  - Track gradients greater than 1:25;
  - Curves less than 80m.
7. Trailer cannot 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 Plan Manual NR/PLANT/0200.
9. In travelling and working mode the trailer shall be subject to the limitations of the towing vehicle.
10. Trailer rated capacity of 16,900 kg with payload evenly distributed 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 5m bed to work with compatible RRV.
2. Serial No. RT 1141                      Fleet No. LPL 024
3. Fitted with air spring-operated emergency/park brakes and air operated service brakes.
4. Air parking brake release pressure 5.6 - 8 bar; service brake pressure 0 - 8 bar.
5. Gross trailer laden weight: 20,000 kg.
6. Tare weight: 3,100 kg.
7. Maximum speeds (travel and working) not to be exceeded:
  - 10mph plain line
  - 5mph switches and crossings
  - 1mph raised check/guard rails.