



ENGINEERING ACCEPTANCE CERTIFICATE

This certificate issued in accordance with RIS-1530-PLT Issue 3.

NAME OF CERTIFICATION BODY
Atkins Rail

ACCREDITATION CODE
NS

Vehicle Class/Description Road-Rail Vehicle - Chieftain Rail Trailer (Type OA)

Vehicle Owner Lundy Projects

Issue Date 26 October 2011

Expiry Date 21 October 2018

Vehicle Numbers: 99709 010624-3

FIRST OF CLASS

Certificate number of First of Class

YES	NO
	X

N/A

Authorised by :

Signatory Name:

SP Rice

Authorised Signatory:

Reason for issue and Scope of Work

Previous scope of work;

Upgrade to RIS-1530-PLT, Issue 3, 2011

Modification to install air braking system to comply with Part 7 of RIS-1530-PLT, Issue 3, Mar 2011.

New Maintenance Plan to comply with Part 9 of RIS-1530-PLT, Issue 3, Mar 2011.

Change of Owner.

Scope of work for this certificate;

Removal of references to Hydraulic Braking from Limitation 8 and Supplementary Information.

Deviations associated with this certificate; None

Previous Engineering Acceptance certificate number: NS/5102/11

Previous Maintenance Certificate number: N/A

	Identification Number	Issue No.	Date
Maintenance plan Id.	AJH018	3	22/09/2011
Maintenance plan title	Maintenance, Chieftain Trailers.		

Limitations of Use

1. Trailers shall only operate inside possessions.
2. Trailers may on or off track, travel and work under live OLE in accordance with Method Statement for the possession as determined and authorised in accordance with the requirements of GE/RT8024.
3. Trailers shall not on or off track and work on live conductor rail lines.
4. May be used on **ISOLATED** 3 or 4 rail lines.
5. Trailers may not activate train operated points.
6. Trailers shall only be coupled to RRV's which are certificated for towing/propelling this type of trailer.
7. Trailers shall be subject to limitations of the towing vehicle.
8. Details of trailer braking systems: Air parking and service brakes are fitted.
9. Number of personnel that can be carried on vehicle: None

Maximum speed of vehicle in travelling mode:	10 mph
Maximum speed of vehicle in travelling mode over switches, crossings and raised check rails:	5 mph
Maximum gradient on which vehicle can be on/off tracked:	1:25
Maximum speed through check rails	5 mph
Maximum track cant:	200mm
Maximum cant on which vehicle can be on/off tracked:	100mm
Minimum Radius:	80m

Supplementary Information

- Vehicle Manufacturer Numbers: Fleet/Serial No. RT1030
- Vehicle are Chieftain 4 wheel rail trailers with 5m bed to work with compatible RRV.
- There are no approved attachments.

System for vehicle to be on/off tracked:

- As detailed in Chieftain Manuals.

Details of method of setting up and packing away:

- As detailed in Chieftain Manuals.

Details of braking systems of trailer:

- Air parking brakes and service brakes are fitted; parking brake pressures; min 5.6 bar-max 8.0 bar, air service brake pressures; min 3.0 bar - max 8.5 bar.

Tare weight 3000kg.

Gross vehicle weight 20000kg

Maximum load 17000kg.

Authorised By:

Name of Signatory: S P Rice