



CERTIFICATE OF ENGINEERING ACCEPTANCE

This certificate formally records that the following vehicle(s) conform to the appropriate requirements as set out in RIS-1530-PLT.

NAME OF VEHICLE ACCEPTANCE BODY Interfleet Technology Ltd

ACCREDITATION CODE

Vehicle Class / Type

Road Rail Vehicle Thwaites 6T Swivel Skip Dumper - Type 9B

Vehicle Operator

L&W Contractors Ltd

Vehicle Owner

L&W Contractors Ltd

Authorised by:

Chris Wheatley Interfleet Technology Ltd

Issue Date

4 March, 2010

Expiry Date

4 March, 2017

(Where applicable due to a special limitation)

Interfleet Technology

OFFICIAL STAMP

Vehicle Number(s)

99709 943057-8

Special Limitations

- A. CONFIGURATION
- 1. Vehicle is rail conversion of a Thwaites 6t swivel skip road dumper.
- Permitted number of personnel to be carried: 1.
- 3. It operates on-rail in high-mode only.
- B. ON AND OFF TRACKING AND EMERGENCY RECOVERY
- Detailed in Rexquote Manual RQM10004.
 For on/off tracking, a site-specific work plan for one of the following conditions shall be used. The work plan shall be in compliance with Network Rail Specification NR/L2/RVE/0007:-
 - Maximum track cant 100mm and/or gradient 1:29, on an approved RRAP. OR
 - > A risk assessed procedure that is specific to the on and off tracking point.
- 3. In recovery, speed must be limited to 5mph (8km/h) to avoid damage to the RRV.
- 1. In travelling and working mode the, RRV is within W6a gauge as defined in RIS-1530-PLT.
- D. LIMITATIONS OF USE
- 1. It shall only operate inside possessions.
- 2. It shall NOT on/off track, travel or work, if the adjacent lines are open to traffic.
- 3. It shall NOT on or off-track, travel or work on live conductor-rail lines.
- 4. It may on or off-track, travel and work under live OLE conjunction with a safe system of work, as

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determined and authorised in compliance with the requirements of GE/RT8024. Minimum OLE wire height above rail 4.165m.

- 5. Travelling mode: maximum track cant 200mm and/or gradient 1:29.
- Working mode: maximum track cant 150mm and/or gradient 1:29.
- 7. It may not activate train-operated points.
- 8. Permitted Speed:

Maximum = 16mph (25km/h); Switches, Crossings and Raised Check Rails = 5mph (8km/h);

- 9. The payload of 6tonne in the skip shall not be exceeded.
- To ensure stability, care should be taken when discharging the skip to the low side of cant.
- 10. It is NOT permitted to tow or propel other rail vehicles.
- 11. It is NOT permitted to work with attachments

Referenced Certificates

This Certificate of Engineering Acceptance has been issued in accordance with GM/RT2000 Issue 2, on the basis of the following Certificates of Conformance and previous Certificates of Engineering Acceptance.

Supporting Certificates

Vehicle Design

Vehicle Construction

Vehicle Maintenance

IF/MP/0146/10

Superseded Certificates

Engineering Acceptance

Reasons for non inclusion of a Certificate of Conformance or a Certificate of Engineering Acceptance: No previous Engineering Acceptance Certificate against RIS-1530-PLT Vehicle Design and Construction Certificates not applicable.

RGS Catalogue

The Mandatory Requirements and scope of work against which conformance has been confirmed: Railway Group Standard Catalogue number GA/RM6501 Issue 6 December 2009

Vehicle Data

Route Availability No:

(Laden) No Change

(Tare) No Change

Maximum Speed (mph):

(Laden) 16

(Tare) 16

Applicable Gauge or Portfolio Reference :

W6a as RIS-1530-PLT

Minimum Curve Radius:

80m

Applicable Braking Curve(s):

Road/Rail Vehicles RIS-1530-PLT Clause 5.6.2.1

Mandatory Data for Inclusion in RSL

NONE

Scope of Work

Certification of upgraded Road Rail Vehicle.

Thwaites Serial No. A1738. Rexquote No: 1798. Ready Power Fleet No. FR1321.

Assessed for compliance with RIS-1530-PLT, Issue 1.

Expiry date conforms with the requirements of RIS-1530-PLT.

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