

**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**

**IF**

Vehicle Class / Type

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

Vehicle Operator

Ready Power Engineering Ltd

Vehicle Owner

Ready Power Engineering Ltd

Authorised by: 

**Bryan Lowe**

Interfleet Technology Ltd

Issue Date

1 April, 2010

Expiry Date

1 April, 2017

(Where applicable due to a special limitation)



**OFFICIAL STAMP**

Vehicle Number(s)

99709\_943018-0

Special Limitations

**A. CONFIGURATION**

1. Vehicle is a Chieftain rail conversion of a Benford 6t swivel - skip road dumper.
2. 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**

1. Detailed in Operating and Maintenance Manual RQM10095.
2. 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.

**C. GAUGE**

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 SHALL NOT on or off-track, travel and work under live OLE.

**Customer Copy**

Certificate No: IF/0269/10

5. Travelling mode: maximum track cant 200mm and/or gradient 1:29.
6. Working mode: maximum track cant 150mm and/or gradient 1:29.
7. It may not activate train-operated points.
8. Permitted Speed:  
Maximum = 10mph (16km/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/0193/10

**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 1 February 2010

**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 Road Rail Vehicle.

Serial No. SLBDDN00E303EF125. Chieftain No. 1322. Readypower Fleet No. FR1321A.

New maintenance plan assessed for compliance with RIS-1530-PLT, Issue 1.

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



**CERTIFICATE OF CONFORMANCE FOR  
VEHICLE MAINTENANCE**

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

**NAME OF CERTIFICATION BODY**

*Interfleet Technology Ltd*

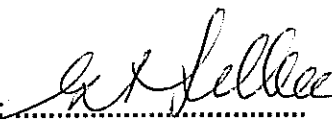
**ACCREDITATION CODE**

**IF**

Vehicle Type / Class      Road Rail Vehicle Benford 6T Swivel Skip Dumper - Type 9B

Vehicle Operator      Ready Power Engineering Ltd

Vehicle Owner      Ready Power Engineering Ltd

Authorised by:   
**Greg Lilleker**

Interfleet Technology Ltd

Issue Date      31 March, 2010

Expiry Date      31 March, 2017  
(Where applicable due to a special limitation)



**OFFICIAL STAMP**

Vehicle Number(s)

99709\_943018-0

Special Limitations

None

Maintenance Plan Documentation

| <u>Plan Name / Description</u>  | <u>Issue</u> | <u>Issue Date</u> |
|---|--------------|-------------------|
| Benford 6T Swivel Skip Dumper Operating and Maintenance Manual RQM10095 | 1            | 08/03/2010        |

RGS Catalogue

The Mandatory Requirements and scope of work against which conformance has been confirmed:  
Railway Group Standard Catalogue number GA/RM6501 Issue 1 February 2010

Vehicle Data

Applicable Gauge or Portfolio Reference :    W6a as RIS-1530-PLT

Scope of Work

Certification of Road Rail Vehicle.

Customer Copy

Certificate No: IF/MP/0193/10

**Interfleet**

Technology



This Certificate of Conformance for Vehicle Maintenance has been issued on the basis of confirmation of conformance with the Mandatory Requirements.

Serial No. SLBDDN00E303EF125. Cheiftain No. 1322. Readypower Fleet No. FR1321A.

New maintenance plan assessed for compliance with RIS-1530-PLT, Issue 1.

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