

**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 Rexquote Access Railer 17

**Vehicle Operator**

Ready Power Engineering Ltd

**Vehicle Owner**

Ready Power Engineering Ltd

Authorised by: **Bryan Lowe**

Interfleet Technology Ltd

**Issue Date**

10 February, 2009

**Expiry Date**

31 December, 2012

(Where applicable due to a special limitation)



Technology

**OFFICIAL STAMP****Vehicle Number(s)**

Rexquote\_2051

**Special Limitations****A RRV CONFIGURATION**

1. Vehicle is Rexquote rail-conversion of Terex 6 tonne dumper chassis, with 2 passenger seats adjacent to the driving position.  
Fitted with Nifty Lift HR17 Mobile Elevating Work Platform (MEWP).
2. It operates on-rail in high-mode only. No load carrying capability.

**B RRV ON & OFF TRACKING AND EMERGENCY RECOVERY**

1. Detailed in the Rexquote Appendix RQMA0025. A RAP must be used, maximum track cant 50mm.
2. Alternatively to B1, a risk assessed procedure may be used that is specific to the possession.
3. In recovery, speed must be limited to 5mph to avoid damage to the RRV.

**C RRV GAUGE**

1. When travelling, vehicle is within W6 gauge as GM/RT1300.
2. When working, the MEWP can be out of gauge, dependent on the slew/height settings in use.

**D RRV LIMITATIONS OF USE**

1. It shall only operate inside possessions.
2. If adjacent lines are open to traffic, it shall only be used in accordance with the Method Statement for the possession and only if the safe system of work has taken account of gauge exceedance.
3. It shall NOT on or off-track, travel or work on live conductor-rail lines.
4. It shall NOT work under live OLE.
5. The MEWP basket shall NOT be occupied by any person when under live OLE.
6. It may on or off-track or travel under live OLE in accordance with the Method Statement

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Certificate No: IF/0060/09

- for the possession as determined and approved in accordance with the requirements of GE/RT8024, and provided the MEWP is in the stowed position.
7. The MEWP basket shall NOT be occupied by any person during on or off-tracking, or travel.
  8. The passenger seats shall NOT be occupied during on or off-tracking, or work.
  9. For access/egress, the vehicle may only operate adjacent to a cess or a line closed to all train movements or the safe system of work takes account of adequate clearances to adjacent lines.
  10. Travelling mode - Maximum track cant 200mm and/or 1/29 gradient.  
Working mode - Maximum track cant 150mm and/or 1/29 gradient.
  11. Permitted speed - Maximum 20mph (32km/h); Points & Crossings 5mph (8km/h).
  12. The MEWP basket payload of 225kgs (2 persons + tools) shall NOT be exceeded.
  13. The MEWP shall NOT be used for any other lifting or towing/pulling duties.
  14. The MEWP shall have a valid certificate of test and/or thorough examination.
  15. Staff shall be briefed in the safe operation of the RRV prior to its use.
  16. It is NOT permitted to tow or propel other rail vehicles.

### 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/0035/09

#### Superseded Certificates

##### Engineering Acceptance

IF/0592/08

Reasons for non inclusion of a Certificate of Conformance or a Certificate of Engineering Acceptance:-  
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 2008

### Vehicle Data

Route Availability No:	(Laden)	No Change	(Tare)	No Change
Maximum Speed (mph):	(Laden)	20	(Tare)	20
Applicable Gauge or Portfolio Reference :	W6 as GM/RT1300			
Minimum Curve Radius:	80m			
Applicable Braking Curve(s):	Road/Rail Vehicles GM/RT1300 Issue 4 Clause D12.2			

### Mandatory Data for Inclusion in RSL

None.

### Scope of Work

Certification of RRV with Mobile Elevating Work Platform. Serial no. SLDDNOZE509FB031-0513476.  
Readypower Fleet No 1310.

Originally assessed for compliance with GM/RT1300 Issue 4.

MEWP approved to BSEN280 (RWTÜV test and certificate no. 04 205-3487/05).



Software modification, Issue V2-24, for compliance to RSSB Technical Note TN-039 for "Assessment of on and off-tracking procedure".

Maintenance appendix supplementary to the existing maintenance manual.

On this certificate only, correction of reference error of vehicle Maintenance Certificate on superseded certificate IF/0592/08.

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 Rexquote Access Railer 17

Vehicle Operator        Ready Power Engineering Ltd

Vehicle Owner            Ready Power Engineering Ltd

Authorised by:   
**Chris Wheatley**  
Interfleet Technology Ltd

Issue Date                10 February, 2009

Expiry Date                31 December, 2012  
(Where applicable due to a special limitation)



**OFFICIAL STAMP**

Vehicle Number(s)

Rexquote\_2051

Special Limitations

None

Maintenance Plan Documentation

<u>Plan Name / Description</u>	<u>Issue</u>	<u>Issue Date</u>
Rexquote Maintenance Appendix - Access Railer 17 RQMA0025	1	21/11/2008
Rexquote Maintenance Manual Access Railer 17 RQM0065	1	21/12/2005

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 2008

Vehicle Data

Applicable Gauge or Portfolio Reference :    W6 as GM/RT1300

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Certificate No: IF/MP/0035/09

**Interfleet**

Technology



**Rail Safety & Standards Board**

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

**Scope of Work**

Certification of RRV with Mobile Elevating Work Platform. Serial no. SLBDDNOZE509FB031-0513476.  
Readypower Fleet No 1310.

Originally assessed for compliance with GM/RT1300 Issue 4.

Maintenance appendix, supplementary to the existing maintenance manual.

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

**Additional Information**

Re-issue of previous certificate IF/MP/0304/08 that was not correctly referenced on associated Engineering Acceptance Certificate IF/0592/08.

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