



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 Issue 2.

NAME OF VEHICLE ACCEPTANCE BODY

ACCREDITATION CODE

Interfleet Technology Ltd

IF

Vehicle Class / Type


Road Rail Vehicle Richter & Müller Ballast Broom Type 0D

Vehicle Operator

William Bradshaw Plant Hire

Vehicle Owner

William Bradshaw Plant Hire

Authorised by: 

Bryan Lowe
Interfleet Technology Ltd

Issue Date

30 September, 2011

Expiry Date

30 September, 2018

(Where applicable due to a special limitation)



OFFICIAL STAMP

Vehicle Number(s)

99709_000135-2

Special Limitations

- A CONFIGURATION
 - 1. Richter & Muller Ballast Broom with electro-hydraulic applied emergency brake.
 - 2. Gross and tare weight 2600kg.
- B ON/OFF TRACKING AND EMERGENCY RECOVERY
 - 1. Lifted on and off track at RRAP, taking account of the requirements of Network Rail Standard NR/L2/RMVP/0207.
Maximum track cant 100mm and/or gradient 1:25.
- C GAUGE
 - 1. The broom does not have a travelling mode.
 - 2. In the working mode, and with the ballast ejection hatches open, the W6a gauge may be exceeded.
- D LIMITATIONS OF USE
 - 1. It is not permitted to operate outside a possession.
 - 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. The broom can be used on conductor rail lines with the traction current isolated.
 - 4. The broom should be lifted over S&C.
 - 5. Working mode - Maximum track cant 150mm and/or 1:25 gradient.
 - 6. Permitted maximum speed - 10mph (16km/h).
 - 7. Staff shall be briefed on the safe operation of the broom prior to its use.

Customer Copy

Certificate No: IF/0529/11

8. The limitations of the RRV to which the broom is attached shall apply.

Referenced Certificates

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

Engineering Acceptance

Reasons for non inclusion of a previous Certificate of Engineering Acceptance:-
No previous Engineering Acceptance Certificate against RIS-1530-PLT, Issue 2.

RGS Catalogue

The Mandatory Requirements and scope of work against which conformance has been confirmed:
Railway Group Standard Catalogue number GA/RM6501 Issue 3 September 2011

Vehicle Data

Route Availability No:	(Laden)	No Change	(Tare)	No Change
Maximum Speed (mph):	(Laden)	10	(Tare)	10
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			

Maintenance Plan Documentation

Maintenance Plan WBP-MP (ATT) 01; Issue 1; July 2011.

First Of Class

First of Type not known.

Scope of Work

Certification of upgraded Richter & Muller Ballast Broom, Type SB1. Bradshaw Fleet No. 114.

Assessed for compliance with RIS-1530-PLT, Issue 2.

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