



CERTIFICATE OF ENGINEERING ACCEPTANCE

This certificate is issued in accordance with RIS-1530-PLT Issue 4

NAME OF VEHICLE ACCEPTANCE BODY

SNC-Lavalin Rail & Transit Limited

ACCREDITATION CODE

IF

Vehicle Class / Description

914/Rexquote/Komatsu/D41P-6/9A

Vehicle Owner

Story Contracting Ltd

Issue Date

8 April, 2016

Expiry Date

8 April, 2023

Vehicle Number(s)

99709_914030-7

First Of Class

Not known.

Authorised by:

Bryan Lowe

SNC-Lavalin Rail & Transit Limited

OFFICIAL STAMP



SNC-LAVALIN

Reason for issue and Scope of Work

Certification of upgraded Komatsu Dozer Road-Rail Vehicle.

Serial No. B21344. Rexquote No. 1332. Story Fleet No. 1076.

Assessed for compliance with RIS-1530-PLT, Issue 5.

Expiry date conforms to the requirements of RIS-1530-PLT, Issue 5.

Deviations associated with this certificate

None

Previous Certificate Number

No previous Engineering Acceptance Certificate against RIS-1530-PLT, Issue 5.

Previous Certificate: IF/0544/13.

Customer Copy

Certificate Number: IF/0201/16

Maintenance Plan Details

Story Contracting Maintenance Instructions STY/RAL/MP/14, Issue 2, Rev B, Dated 21/03/14.

Limitations of Use

1. The vehicle shall only operate inside possessions.
2. When travelling, the vehicle is within W6a gauge and exception as allowed by RIS-1530-PLT
Cab door infringes gauge by 175mm as it is opened.
3. Vehicle does NOT have a working mode on rail.
4. Vehicle shall not on/off track or travel on live conductor-rail lines.
5. Vehicle shall not on/off track if adjacent lines are open to traffic.
6. Adjacent lines may remain open to traffic when the vehicle is on rail through the specific control of the Method Statement and safe system of work for the possession.
7. Vehicle can only on/off track and travel under live OLE, and when used in accordance with a safe system of work determined and authorised by taking guidance from the requirements of GE/RT8024. When under live OLE, access is only permitted to the cab and to surfaces less than 1.4m above rail level. Minimum OLE wire height above rail 4.165m.
8. Vehicle will not activate train operated points.
9. Vehicle shall not travel on track with:
 - cants greater than 200mm; gradients greater than 1:25; and/or curves less than 80m.
10. When reversing, the vehicle shall only proceed at walking speed with the driver utilising ground staff.
11. For access/egress, the vehicle shall only operate with the door to the cab 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.
12. Setting up and packing away - from inside cab.
13. For on/off tracking, a site specific work plan shall be used taking account of the requirements of the applicable Module in Network Rail Infrastructure Plant Manual NR/PLANT/0200.
The vehicle shall not be on/off tracked on cants greater than 100mm and/or gradients greater than 1:25.
14. For recovery, see Story Possession Only Rail Vehicles Operations STY/PRO/48.
Maximum speed 3mph (5km/h) to avoid damage to the RRV.
15. It is NOT permitted to tow or propel other rail vehicles.

Supplementary Information

1. The vehicle is a Rexquote conversion of a Komatsu D41 Dozer Serial No. B21344. Rexquote No. 1332. Story Fleet No. 1076.
2. The RRV is hydrostatic driven and braked through rail wheels in contact with the rails.
3. Permitted number of personnel to be carried: 1 in cab. It has no load carrying area when on rail.
4. Gross vehicle weight is 13.75tonnes.
5. Maximum Speed (travelling).
 - Plain line 7mph. (11km/h).
 - Switch and crossings 3mph (5km/h).
 - Raised check rails 3mph (5km/h).

Note that Interfleet Technology Ltd is now trading as SNC-Lavalin Rail & Transit Ltd. This certificate has been issued on the basis of the Engineering Acceptance of Rail Vehicles Licence Agreement issued to Interfleet Technology Ltd (certificate numbers 13/017/001 and 13/017/002) on 1 February 2013, and subsequently extended until the termination of the CCB/VAB licensing process. The certification management system is unaffected by the change of name in respect of compliance with PS305/04.