



# On-Track Plant Engineering Conformance Certificate

In accordance with RIS-1530-PLT – Issue 6

Certificate no.: 71/1225/20

Report no.: TRUK/B 20/151, (Issue 1, 18/12/2020). This report is an integral part of this Certificate.

<b>Name of Plant Assessment Body</b>	TÜV Rheinland UK Limited Friars Gate 1011 Stratford Road Shirley, Solihull, B90 4BN United Kingdom	<b>Organisation Code :</b>	71
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<b>Vehicle Class / Description</b>	914/Rexquote/Caterpillar/D4G/9A
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<b>Vehicle Asset Manager</b>	Story Contracting Ltd
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<b>Issue Date</b>	18-12-2020
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<b>Expiry Date (if any)</b>	18-12-2027
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<b>Vehicle Number(s)</b>	99709 914090-4
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<b>First in Class:</b>	Yes
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<b>Certificate No. of First in Class:</b>	99709 914090-4 on certificate 71/1225/20, against RIS-1530-PLT Issue 6.
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**Authorised by:**



**Official Stamp of TRUK, CAB Rail**

 **TÜVRheinland®**  
Conformity Assessment  
Body Rail  
TÜV Rheinland UK Limited

<b>Certifier / Signatory Name</b>	<b>Philip Sharpe Engineering Manager</b>
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**Reason for Issue and Scope of Work**

Reason for Issue:  
Certification of D4G Dozer Road Rail Vehicle.

Serial No. 5XK32279.

Fleet No. RRVD1118-BD04.

Assessed for compliance with RIS-1530-PLT, Issue 6.  
Expiry date conforms to the requirements of RIS-1530-PLT.

Scope of Work  
Certification of upgraded Road-Rail Vehicle.

**Deviations associated with this Certificate (if none state "NONE")**

NONE

**Previous Certificate No.**  
(if none state "NONE"): IF/0141/14

**Maintenance Instruction Details**

**Maintenance Instruction Title:** Cat D4 Bulldozer Maintenance Plan

**Maintenance Instruction Number:** EPI-R12g

**Issue No.:** 1.0

**Date:** 28/10/2020

**Maintenance Instruction Title:** Cat D4 Bulldozer (Operator) Plan

**Maintenance Instruction Number:** EPI-R12h

**Issue No.:** 1.0

**Date:** 28/10/2020

**Limitations of Use (these words are mandatory where applicable)**

1. 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 when it is open.
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. Vehicle shall not on/off track or travel under live OLE.
7. 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/L2/RMVP/0200 and the EPI-R12h D4 Manual.
8. Vehicle shall not On/Off track or travel on:
  - Track cants greater than 150mm;
  - Track gradients greater than 1:29;
  - Curve less than 80m.
9. Vehicle can travel ALO in accordance with the Safe System of Work (SSoW) for the possession, taking account of the extra gauge exceedance(s).
10. Vehicle will not activate train operated points.
11. When reversing, the vehicle shall only proceed at walking speed with the driver utilizing ground staff.
12. 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.
13. Setting up and packing away – from inside cab.
14. For recovery refer to the EPI-R12h D4 Manual. Maximum speed 3mph (5km/h) to avoid damage to the RRV.
15. Vehicle is NOT permitted to tow or propel other rail vehicles.

**Supplementary Information - (Optional – minimum requirements where applicable)**

1. The RRV is driven and braked through rail wheels in contact with the rails.
2. Serial No. 5XK32279. Fleet No. RRVD1118-BD04.
3. Permitted number of personnel to be carried: 1in cab. It has no load carrying area when on rail.
4. Gross vehicle weight is 10.78tonnes.
5. Maximum permitted speeds on rail not to exceed:
  - Travelling plain line 10mph (16km/h);
  - Switches and crossings 5mph (8km/h)
  - Raised check/guard rails 5mph (8km/h)
  - Emergency Recovery 3mph (5km/h)