



On-Track Plant Engineering Conformance Certificate

In accordance with RIS-1530-PLT – Issue 6

Certificate no.: 71/1035/22

Report no.: TRUK/B 21/183, (Issue 1, 11/02/2022). This report is an integral part of this Certificate.

Name of Plant Assessment Body	TÜV Rheinland UK Limited 5 Mallard Way, Pride Park, Derby, DE24 8GX United Kingdom	Organisation Code :	71
Vehicle Class / Description	914/EP Industries/CAT D6/9A		
Vehicle Asset Manager	Story Plant Ltd		
Issue Date	11-02-2022		
Expiry Date (if any)	11-02-2029		
Vehicle Number(s)	99709 914117-5		

First in Class:	Yes
Certificate No. of First in Class:	99709 914117-5 on certificate 71/1035/22, against RIS-1530-PLT Issue 6.

Authorised by:

Official Stamp of TRUK, CAB Rail



Esig: NDC/TUV/21/099

Certifier / Signatory Name **Neil Charles Senior Engineer**

Reason for Issue and Scope of Work

Reason for Issue:

Certification of new-build CAT D6 Dozer.

Serial No. RST00653 Fleet No. 1324.

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

Scope of Work

Certification of new CAT D6 Dozer.

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

NONE

Previous Certificate No.

(if none state "NONE"): NONE

Maintenance Instruction Details

Maintenance Instruction Title: CAT D6 Bulldozer Manual

Maintenance Instruction Number: EPI-R23-3

Issue No.: 1.0

Date: 01/2022

Maintenance Instruction Title: CAT D6 Bulldozer Maintenance Plan

Maintenance Instruction Number: EPI-R23-4

Issue No.: 1.0

Date: 01/2022

Limitations of Use (these words are mandatory where applicable)

1. It shall only operate inside possessions.
2. When travelling, the vehicle is within W6a gauge and exceptions as allowed by RIS-1530-PLT, however the cab door infringes gauge by 410mm when 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 can travel ALO in accordance with the Safe System of Work (SSoW) for the possession.
7. Vehicle shall not on/off track or travel under live OLE.
8. Vehicle will not activate train operated points.
9. Vehicle shall not On/Off track on:
 - Track cants greater than 150mm
 - Track gradients greater than 1:25
10. 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, see the EP Industries Manual EPI-R23-3.
11. Vehicle shall not travel on:
 - Track cants greater than 200mm
 - Track gradients greater than 1:25
 - Curve less than 80m
12. When reversing, the vehicle shall only proceed at walking speed with the driver utilising ground staff.
13. 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.
14. Setting up and packing away – from inside cab.
15. For recovery refer to the EP Industries Manual EPI-R23-3. Maximum speed 3mph (5km/h) to avoid damage to the RRV.
16. Vehicle is NOT permitted to tow or propel other rail vehicles.

Supplementary Information - (Optional – minimum requirements where applicable)

1. Serial No. RST00653. Fleet No. 1324.
2. The RRV is 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 16.66 tonnes.
5. Maximum permitted speeds on rail not to exceed:
 - Travelling plain line 10mph (16km/h);
 - Switches and crossings 3mph (5km/h)
 - Raised check/guard rails 3mph (5km/h)
 - Emergency Recovery 3mph (5km/h)