



## ON-TRACK PLANT

### ENGINEERING CONFORMANCE CERTIFICATE

This certificate issued in accordance with RIS-1530-PLT Issue 6.

**NAME OF CERTIFICATION BODY**

**ACCREDITATION CODE**

**AEGIS Certification Services Ltd**

**AC**

**Machine Class/Description** Road Rail Cat D3C Dozer (Type 9A)

**Vehicle Owner** L&W Contractors Ltd

**Issue Date** 14<sup>th</sup> September 2018

**Expiry Date** 7<sup>th</sup> September 2025

**Vehicle Number:** 99709 914111-8

**First of Class** Yes

**Certificate Number of First of Class** AC/0125/18

**Authorised by:**



Luigi D'Angelo  
AEGIS PAB Signatory

**Official Stamp**



#### Reason for Issue and Scope of Work

Previous Certificate:  
N/A – first certificate

This certificate:  
Approval of new build machine to RIS-1530-PLT, Issue 6

**Deviations Associated with this Certificate**

**Reference**            None  
**Title**                    None

**Previous Certificate Number:** N/A

**Approved Maintenance Instructions**

<b>ID No.</b>	<b>Title</b>	<b>Issue No.</b>	<b>Date</b>
RQM60007	Caterpillar D3Crail mounted Bulldozer Operating & Maintenance Manual	1	20/08/2018

**Machine Data**

<b>Gross Mass</b>	10 480 kg	<b>Gauge</b>	Plant
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**Approved Values**

<b>Maximum number of people</b>	1		
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**Approved Track Conditions**

	<b>Travelling Mode</b>	<b>Working Mode</b>	<b>On/off-tracking</b>
<b>Maximum gradient</b>	1:25	n/a	1:25
<b>Maximum cant</b>	200 mm	n/a	150 mm
<b>Minimum curve radius</b>	80 m	n/a	80m

**Approved Maximum Speeds**

	<b>Travelling Mode</b>	<b>Working Mode</b>
<b>Plain Line</b>	5mph	n/a
<b>Switches and Crossings</b>	5mph	n/a
<b>Raised check and guard rails</b>	5mph	n/a
<b>Reverse</b>	5mph	n/a

**Limitations of Use**

1. The machine shall not be used outside a possession.
2. The machines rear axle exceeds plant gauge by 16mm. Refer to operation manual for further details.
3. The maximum number of people transported on this machine shall not exceed the value given in the Approved Values section of this ECC.
4. The machine is not permitted to tow or propel other rail machines.
5. The machine shall not be used on track conditions in excess of those given in the Approved Track Conditions section of this ECC.
6. The machine speed shall not exceed the values given in the Approved Maximum Speeds section of this ECC.
7. The machine does NOT have a working mode on rail.
8. The machine shall not on/off track or travel on live conductor rail lines.
9. Machine shall not on/off track in conductor rail areas.
10. The machine may only operate with the access adjacent to a cess or a line closed to all train movements or the documented safe system of work must take account of adequate safe clearances to adjacent lines
11. This machine is suitable for on/off-tracking and traveling under the live OLE when used in conjunction with a safe system of work.
12. The machine is fitted with a spring braked skate.
13. Ram valves must be closed to travel on rail.
14. The machine cannot be relied upon to activate train operated points.
15. Machine is not to be used ALO on LU.

**Supplementary Information**

1. This machine's first approval for seven years was assessed against RIS-1530-PLT issue 6.
2. It has no load carrying capability when on rail.

Chassis / Serial Number	4TS00446
Rexquote Number	2484

**Authorised by:**

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