



ON-TRACK PLANT

ENGINEERING CONFORMANCE CERTIFICATE

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

NAME OF CERTIFICATION BODY	ACCREDITATION CODE
AEGIS Certification Services Ltd	AC

Machine Class/Description	Rexquote Valtra Tractor T234V (Type 9A)
Machine Owner	Shovlin Plant Hire Ltd
Issue Date	29 th July 2020
Expiry Date	14 th September 2025

Machine Number: 99709 915005-1

First of Class	No
Certificate Number of First of Class	AC/0126/18

Authorised by:



B. A. Clarke
AEGIS PAB Signatory

Official Stamp



Reason for Issue and Scope of Work

Previous Certificate:
Approval of new build machine to RIS-1530-PLT, Issue 6.

This certificate:
Owner name change and addition of new fleet number

Network Rail Asset Info. Copy

Certificate Number: AC/0246/20

Deviations Associated with this Certificate

Tracker Number Tracker No 35215
Description Variation to not install a data logger
 Variation to allow the support legs to rest on the rail head in working mode

Previous Certificate Number: AC/0126/18

Approved User Documentation

ID No.	Title	Issue No.	Date
RQM6008	Valtra Tractor T234V Rail Mounted Tractor Operating & Maintenance Manual	1	30/03/2018

Machine Data

Gross Mass	16 920kg		
Gauge	Plant	Software version (inc. RCI)	V1

Approved Values

Maximum number of people	2	Main load lifting point SWL	1 230 kg
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Approved Track Conditions

	Travelling Mode	Working Mode	On/off-tracking
Maximum gradient	1:25	1:25	1:25
Maximum cant	200 mm	150 mm	165 mm
Minimum curve radius	80 m	80 m	

Approved Maximum Speeds

	Travelling Mode	Working Mode
Plain Line	10 mph	1.5 mph
Switches and Crossings	5 mph	1.5 mph
Raised check and guard rails	5 mph	1.5 mph
Reverse	5 mph	1.5 mph

Limitations of Use

1. The machine shall not be used outside a possession.
2. The maximum number of people transported on this machine shall not exceed the value given in the Approved Values section of this ECC.
3. Lifts shall not exceed any SWL given in the Approved Values section of this ECC.
4. The machine shall not be used on track conditions in excess of those given in the Approved Track Conditions section of this ECC.

5. The machine speed shall not exceed the values given in the Approved Maximum Speeds section of this ECC.
6. Rubber tyres exceed the stated machine gauge. They extend to 509 mm beyond the running edge of the rail. The machine has the potential to strike some platforms and underbridge girders. A site survey shall be undertaken to assess potential damage to infrastructure equipment prior to use.
7. The load exerted by rubber tyres on items of infrastructure equipment is 1750kg per wheel.
8. In working mode, the machine exceeds below rail head level by 57mm. A site survey shall be undertaken to assess potential damage to infrastructure equipment prior to use.
9. The machine exceeds the stated gauge in working mode by 5165 mm laterally and 5450 mm vertically. The machine may be used with adjacent lines open to traffic only if a safe system of work to be adopted has taken account of gauge exceedance.
10. Ground staff shall control reverse movements.
11. Not to be used ALO on LU
12. The machine shall not be used with any line open to traffic.
13. The machine is not to be used under live OLE.
14. The machine shall not be used in live conductor rail areas.
15. The machine shall not on/off-track or work on isolated conductor rail lines.
16. Stabilisers shall not make contact with rail sleepers.
17. The machine shall not be used for towing trailers.
18. The machine shall not be used predominantly in enclosed locations.

Supplementary Information

1. This machine's first approval for seven years was assessed against RIS-1530-PLT issue 6.
2. Machine is a Valtra T234V tractor permanently fitted with a Chipper and crane.

Serial Number	YK5T234VOFS041016
Rexquote Number	2435
Fleet Number	VT-1016

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