



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	RT5M Rail Trailers	Type 0A
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Machine Owner L&W Contractors

Issue Date 19th May 2022

Expiry Date 10th May 2029

Machine Number: 99709 010881-9

First of Class No

Certificate Number of First of Class AC/0183/22

Authorised by:

Official Stamp

AEC Certification S

Sam Barrett AEGIS PAB Signatory

Reason for Issue and Scope of Work

Previous Certificate:

4-wheel trailer with 5m bed (as First of Class vehicle) additionally fitted with customer specified options; centre lifting beam, brake drum guards, 2 x jacking legs and the facility to accommodate 8 x retaining posts and loading ramps.

Assessed for compliance against RIS-1530-PLT, Issue 5, June 2014.

Network Rail Asset Info. Copy

Certificate Number: AC/0185/22

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<u>This certificate:</u> Upgrade to RIS-1530-PLT Issue 6.

Deviations Associated with this Certificate

Tracker Number None **Description** None

Previous Certificate Number: NS/5109/15

Approved User Documentation

ID No.	Title	Issue No.	Date
RQMA0053	Predator trailer appendix	1	12/05/2022
RT 2014	Rail Trail Operation & Maintenance Manual	06	10/2016

Machine Data

Gross Mass	25,000 kg	Tare mass	3380 kg
Gauge	W6a	Air park brake pressure	8.5 bar
Air service brake pressure	8.5 bar		

Approved Values

Payload 21,620	Maximum number of people	0 (Zero)
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Approved Track Conditions

	Travelling Mode	On/off-tracking
Maximum gradient	1:25	1:25
Maximum cant	200 mm	100 mm
Minimum curve radius	80 m	80 m

Use in Electrified Areas

		Travelling Mode	On/off- tracking
Overhead Line Equipment	Live	Yes	Yes
	Isolated	Yes	Yes
3 rd / 4 th Rail	Live	No	No
	Isolated	Yes	Yes

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Approved Maximum Speeds

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

Limitations of Use

- 1. The trailer is not permitted outside of a possession.
- 2. Exceeds plant gauge
- 3. Not to be used ALO on LU.
- 4. The trailer shall not be used on track conditions in excess of those given in the Approved Track Conditions section of this ECC.
- 5. The trailer cannot be relied upon to activate train operated points.
- 6. The trailer shall only on/off-track unladen.
- 7. The maximum number of people to be transported on the trailer shall not exceed the value given in the Machine Data section of this ECC.
- 8. The maximum payload shown in the Machine Data section of this ECC shall not be exceeded.
- 9. This trailer is suitable for on/off-tracking, travelling and working under live OLE when used in conjunction with a safe system of work.
- 10. The trailer shall not exceed any speeds given in the Approved Maximum Speeds section of this ECC.
- 11. The trailer shall not travel on live conductor rail lines.
- 12. The trailer shall not be used predominantly in enclosed locations.

Supplementary Information

The trailer's re-approval for seven years was assessed against RIS-1530-PLT issue
 6.

Serial Number	SA95RAIL25E185773
Fleet Number	RRT32

Authorised by:		
	Causa Dawratt	
	Sam Barrett AEGIS PAB Signatory	