

## ON-TRACK PLANT

### ENGINEERING CONFORMANCE CERTIFICATE

This certificate is issued in accordance with RIS-1710-PLT Issue 2.1

**NAME OF CERTIFICATION BODY**

**AEGIS Certification Services Ltd**

**ACCREDITATION CODE**

**AC**

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**Machine Class/Description** Rexquote T4 Trailer HAS (Type 0A)

**Machine Owner** Phillip Shovlin Plant Hire Ltd

**Issue Date** 18<sup>th</sup> February 2026

**Expiry Date** 10<sup>th</sup> February 2033

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**Machine Number:** **ZZ709 010390-1**

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**First of Class** Yes

**Certificate Number of First of Class** AC/0044/26

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**Authorised by:**



ACS-ACL-2300

B. A. Clarke  
AEGIS PAB Signatory



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#### Reason for Issue and Scope of Work

Previous Certificate:

Upgrade to RIS-1530-PLT issue 6.

Modification to floating axle arrangement to reduce wheel unloading.

This certificate:

Upgrade to meet the requirements of RIS-1530-PLT issue 7.2.

### Deviations Associated with this Certificate

**Tracker Number**      None  
**Description**            None

**Previous Certificate Number:** AC/0185/18

### Approved User Documentation

| <b>ID No.</b> | <b>Title</b>                                                                   | <b>Issue No.</b> | <b>Date</b> |
|---------------|--------------------------------------------------------------------------------|------------------|-------------|
| SPMM0002      | Shovlin Plant Hire Ltd Requote Trailer<br>Instruction and Maintenance Handbook | 4                | March 18    |

### Machine Data

|                                         |           |                                      |          |
|-----------------------------------------|-----------|--------------------------------------|----------|
| <b>Gross Mass</b>                       | 24,000 kg | <b>Tare mass</b>                     | 3,130 kg |
| <b>Gauge</b>                            | W6a       | <b>Hydraulic Park brake pressure</b> | 100 bar  |
| <b>Hydraulic service brake pressure</b> | 60 bar    | <b>Air service brake pressure</b>    | 8.5 bar  |
| <b>Air Park brake pressure</b>          | 8.5 bar   |                                      |          |

### Approved Values

|                                                               |           |                |           |
|---------------------------------------------------------------|-----------|----------------|-----------|
| <b>Maximum number of people base trailer</b>                  | 0 (Zero)  | <b>Payload</b> | 20,870 kg |
| <b>Maximum number of people fitted with personnel carrier</b> | 8 (Eight) |                |           |

### Approved Track Conditions

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

### Use in Electrified Areas

|                                             |                 | <b>Travelling Mode</b> | <b>On/off-tracking</b> |
|---------------------------------------------|-----------------|------------------------|------------------------|
| <b>Overhead Line Equipment</b>              | <b>Live</b>     | Yes                    | Yes                    |
|                                             | <b>Isolated</b> | Yes                    | Yes                    |
| <b>3<sup>rd</sup> / 4<sup>th</sup> Rail</b> | <b>Live</b>     | No                     | No                     |
|                                             | <b>Isolated</b> | Yes                    | Yes                    |

### **Approved Maximum Speeds**

|                                     | <b>Travelling Mode</b> |
|-------------------------------------|------------------------|
| <b>Plain Line</b>                   | 10 mph                 |
| <b>Switches and Crossings</b>       | 5 mph                  |
| <b>Raised check and guard rails</b> | 5 mph                  |

### **Limitations of Use**

1. The trailer is not permitted outside of a possession.
2. Not to be used ALO on LU.
3. The trailer shall not be used on track conditions in excess of those given in the Approved Track Conditions section of this ECC.
4. The trailer cannot be relied upon to activate train operated points.
5. The trailer shall only on/off-track unladen.
6. 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.
7. The maximum payload shown in the Machine Data section of this ECC shall not be exceeded.
8. The hydraulic braking system may be used if the host machine is not compatible with the air brake system, however if the host machine is compatible, the air brake system shall be used.
9. The trailer shall not exceed any speeds given in the Approved Maximum Speeds section of this ECC.
10. This trailer is suitable for on/off-tracking and travelling under live OLE when used in conjunction with a safe system of work
11. The trailer shall not travel on live conductor rail lines
12. Personnel shall not be transported on the trailer, except when using the Rexquote Personnel Transporter PT1.

### **Supplementary Information**

1. The trailer's first approval for seven years was assessed against RIS-1530-PLT issue 7.2.
2. The trailer a T4 Rail Trailer (HAS) by Rex quote.
3. The trailer is approved for use with the following Demountable Module:
  - Rexquote Personnel Transporter PT1 module.

|               |      |
|---------------|------|
| Serial Number | 1548 |
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