



## 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** Rexquote T4 Trailer HAS (Type 0A)

**Vehicle Owner** Phillip Shovlin Plant Hire Ltd

**Issue Date** 1<sup>st</sup> May 2019

**Expiry Date** 1<sup>st</sup> May 2026

**Vehicle Numbers:** **99709 010393-5, 99709 010400-8 &  
99709 010402-4**

**First of Class** No

**Certificate Number of First of Class** AC/0040/18

**Authorised by:**



Luigi D'Angelo  
AEGIS PAB Signatory

**Official Stamp**



#### Reason for Issue and Scope of Work

Previous Certificate:  
Expiry date corrected.

This certificate:  
Upgrade to RIS-1530-PLT issue 6.  
Modification to floating axle arrangement to reduce wheel unloading.

**Plant Asset Manager Copy**

**Certificate Number: AC/0066/19**

**Deviations Associated with this Certificate**

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

**Previous Certificate Number:** NS/5090/13

**Approved Maintenance Instructions**

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

**Machine Data**

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

**Approved Values**

<b>Payload</b>	20 870 kg		
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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	1:25	1:25
<b>Maximum cant</b>	200 mm	200 mm	150 mm
<b>Minimum curve radius</b>	80 m	80 m	

**Approved Maximum Speeds**

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

**Limitations of Use**

1. The trailer shall not be used outside a possession.
2. The maximum payload shall not exceed the value given in the Approved Values section of this ECC. The payload shall be evenly distributed.
3. The payload shall be evenly distributed.
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 speed shall not exceed the values given in the Approved Maximum Speeds section of this ECC.
6. Exceeds plant gauge in lower sector. For gauge see Machine Data section of this ECC.
7. The trailer cannot be relied upon to activate train operated points.
8. Not to be used ALO on LU.
9. The trailer may be used under live OLE when used in conjunction with a Safe System of Work.
10. The trailer shall not be used in live conductor rail areas.
11. The trailer shall not be used predominantly in enclosed locations.
12. Hydraulic braking system may be used if the host machine is not compatible with the air brake system, though if the host machine is compatible, the air brake system must be used.
13. Personnel shall not be transported on the trailer, except when using the Rexquote Personnel Transporter PT1.

**Supplementary Information**

1. This trailer's re-approval for seven years was assessed against RIS-1530-PLT issue 6.
2. The trailer is approved for use with the Rexquote Personnel Transporter PT1 module.

POV Number	99709 010393-5	Serial Number	1585
POV Number	99709 010400-8	Serial Number	1681
POV Number	99709 010402-4	Serial Number	1817

**Authorised by:**

Luigi D'Angelo  
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