



Acceptance Services
Network Rail,
Floor 5, 40 Melton Street
London.
NW1 2EE

Acceptance Advice Note

From: Roger Moore

Tel: 085 79190 (0207 557 9190)

Fax: 085 79010 (0207 557 9010)

Email: Roger.a.moore@networkrail.co.uk

Date: 04/04/2008

**THE ADVICE NOTE IS ONLY APPLICABLE TO THE ACCOMPANYING CERTIFICATE OF ACCEPTANCE.
THE CERTIFICATE MUST BE READ IN ORDER TO UNDERSTAND ANY RESTRICTIONS OR
CONDITIONS THAT APPLY TO USE OF THE PRODUCT.**

This advice note provides appropriate background information and any specific action that may be required in accordance with the **attached certificate**. It will enable you to meet your obligations in meeting the requirements of the Network Rail procedure NR/CS/ACC/029 (formerly RT/LS/P/029).

Certificate Ref.	Issue	Product
PA05/03126	1	Portable aluminium Signal Head Crane.
Effective date:	04/04/2008	Expiry date: N/A

Manufacturer		
Thomson Rail Equipment Ltd, Valley Road, Cinderford, Gloucs, GL14 2NZ.		
Telephone: 01594-826611	Fax: 01594-825560	Email: thomson.rail@btconnect.com

Background/Reason for Issue
Portable aluminium Signal Head Crane for the installation or removal of signal heads.

Network Rail action
THE CERTIFICATE MUST BE READ IN ORDER TO UNDERSTAND ANY RESTRICTIONS OR CONDITIONS THAT APPLY TO USE OF THE PRODUCT.


Acceptance Coordinator



Acceptance Services
Network Rail
Floor 5, 40 Melton Street
London. NW1 2EE

Certificate of Acceptance

Certificate No: PA05/03126 Issue: 1 Date: 04/04/2008
Effective date: 04/04/2008 Page 1 of 4

Product:	Portable aluminium Signal Head Crane
Manufacturer:	Thomson Rail Equipment Ltd Valley Road, Cinderford. Gloucs. GL14 2NZ

The product above is accepted for use on Network Rail infrastructure within the defined scope of acceptance and any specific conditions in the certificate. Failure to abide by the certificate requirements may lead to acceptance by Network Rail becoming invalid.

Scope of Acceptance

Portable aluminium Signal Head Crane for the installation or removal of signal heads.

Specific Conditions:

Refer to the pages which follow for the product configuration and detailed conditions of use.

Authorised by:

Allan J Jones CEng, MIMechE
Head of Rail Vehicle Engineering



Certificate of Acceptance

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SPECIFIC CONDITIONS

MANUFACTURER

Thomson Rail Equipment Ltd shall:

- Ensure that the latest relevant standards/ drawings are available and worked to, and that the product is compliant.
- Notify the Network Rail Acceptance Services:
 - within 48 hours, of any deficiencies affecting the product quality, functionality and safety integrity of the product (including corrective action undertaken or proposed).
 - of any intended change to the accepted product. Changes include:
 - a) a change to the product configuration (to the actual product or its application);
 - b) a variation to or addition of manufacturing locations or processes; and
 - c) a change in the name or ownership of the manufacturing company.
- provide all documentation in the English (UK) language.
- Provide operating and maintenance manuals to purchasers/users of the product.

USER CLAUSES

GENERAL

- Equipment must only be used by authorized personnel in accordance with mandatory rules and regulations, equipment operating instructions, and the operators declared safe system of work for ALL operational circumstances on Network Rail Infrastructure.
- Equipment safe working load (250kgs) must not be exceeded at any time.
- Certificates of thorough examination and test for the equipment shall be made available for inspection before use.
- Equipment operators shall ensure that all staff required to use the equipment are suitably trained.
- Only to be used in a GREEN ZONE.
- Equipment not to be used in live conductor rail areas.
- Appropriate Personal Protective Equipment (PPE) must be worn at all times whilst the equipment is being operated.
- Users of the product are responsible for ensuring compliance with the certificate conditions. If a condition is not understood guidance must be sought from Network Rail Acceptance Services.
- Each party in the Network Rail supply chain procuring and receiving the product is responsible for ensuring that it is fit for purpose and that the application of use complies with the scope of acceptance. Any product defect should be taken up immediately with the supplier. If the defect is a design or manufacturing fault likely to affect performance and/or the safe operation of the railway this shall be reported in writing to Network Rail Acceptance Services.
- Anyone becoming aware of a change to the product configuration (to the actual product or its application); and a variation to or addition of manufacturing locations or processes, should inform Network Rail Acceptance Services in writing.
- Equipment operators shall ensure that equipment is maintained in accordance with the equipment manufacturers recommendations.



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- Products shall be repaired / serviced by the manufacturer or its nominated agent only.

PRODUCT CONFIGURATION

System or Complete Assembly

Part No.	Description	PADS No.
SC20	Portable aluminium Signal Head Crane	094/019176

ASSESSED DOCUMENTATION

Reference	Title	Date and Applies to Cert. issue No.	
----	Thomson Rail Equipment Ltd Signal Head Hoist – Operating Instructions.	Nov 2007	1
----	Stress analysis of 030807 assem 1	03/08/2007	1
----	Stress analysis of extension assembly	03/06/2007	1

CERTIFICATE HISTORY

Issue Number	Date	Issue History
1	04/04/2008	First accepted for use.



Certificate of Acceptance

Certificate No: PA05/ PA05/03126

Issue: 1

Date: 04/04/2008

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DISTRIBUTION

Manufacturer

David Thomson
Thomson Rail Equipment Ltd
Valley Road,
Cinderford.
Gloucs.
GL14 2NZ
thomson.rail@btconnect.com

Sponsor

James Hawcutt
Tools & Equipment Engineer
Network Rail
York

James.hawcutt@networkrail.co.uk

For PADS records

PADS Input Agent
Unipart Rail
Gresty Road
Crewe
Cheshire
CW2 6EH
alan.marshall@unipartrail.com

DHL Ltd,
Blackpole Trading Estate
Blackpole
Worcester
WR3 8SG
inventory@dhl.com

Mark Coley
Serco Raildata Ltd,
Derwent House
Rtc Business Park
London Road, Derby
DE24 8UP
mcoley@serco.railtest.co.uk

Nigel Draper
Document Services Technician
Serco Assurance – Raildata Ltd
ndraper@serco.railtest.co.uk

For Information/briefing

Nigel Beecroft
(Programme Manager (Telecoms))
Network Rail
nigel.beecroft@networkrail.co.uk

Chris Knight (Competence Management
System Manager)
Network Rail
chris.knight3@networkrail.co.uk

Richard Grundy
Senior Plant Engineer
Network Rail
Richard.grundy@networkrail.co.uk