Technology Introduction Group Network Rail Floor 5, 40 Melton Street London. NW1 2EE



# Certificate of Acceptance

Certificate No: PA05/03902 Issue: 2 Date: 28/07/2010

Effective date: 28/07/2010 Page 1 of 5

Product: Universal Track Access System (UTAS002)

Manufacturer: Rail-Ability Ltd

Tilcon Avenue Stafford Staffordshire. ST18 0YJ

The product above is accepted for use on railway infrastructure for which Network Rail is the Duty Holder (as per the ROGS regulations) within the defined Scope of Acceptance and any specific conditions in the certificate. Where the product is to be used as part of infrastructure for which NR is not the duty holder (e.g. Leased station), this certificate may be taken as evidence that the product is compatible with NR infrastructure (within the Scope of Acceptance), however it shall not absolve the sponsor from complying with any product acceptance requirements of that duty holder before committing that product to use.

Failure to abide by the certificate requirements may lead to acceptance by Network Rail becoming invalid.

## **Scope of Acceptance**

Approved to provide safe on/off tracking facility for all types of tracked and wheeled road rail machines up to 50 tonnes in weight.

#### **Specific Conditions:**

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

## Authorised by:

James Collinson

Professional Head - Plant and Traction and Rolling Stock



Certificate No: PA05/03902 Issue: 2 Date: 28/07/2010

Effective date: 28/07/2010 Page 2 of 5

# SPECIFIC CONDITIONS

# MANUFACTURER

 Ensure that the latest relevant standards/ drawings are available and worked to, and that the product is compliant.

- Notify Network Rail Technology Introduction Group:
  - 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.
- Provide training manuals and an appropriate level of training to purchasers/users of the product.

## **USER CLAUSES**

- Equipment must only be used by authorised 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 Operator(s) shall ensure that equipment is maintained in accordance with equipment manufacturers recommendations detailed below:
  - Universal track access system routine maintenance schedule. Document No UTASRMS001 dated 18/12/09 Issue 1.
- Equipment Operator(s) shall ensure that all staff required to use the equipment are suitably trained.
- Not to be used in Conductor Rail areas
- Unit weight is Centre section 200Kg/metre Ramp section 100Kg/metre centre section ramps are 120Kg each and end section ramps are 55kg each
- Prior to use as a site survey shall be conducted to establish the suitability of the site for installation of this equipment. This survey shall cover cant maximum150mm, ballast shoulders, deep/soft cess, drainage routes/trough routes and cables, OHLE switches and crossings clearances to adjacent lines.
- If the ballast shoulder is disturbed during installation/use, then this shall be reinstated after use.
- The safe system of work shall consider both the installation and use of the equipment.
- The safe system of work for installation of equipment must take live OLE into consideration and excavator must be approved for use under live OLE when installing the access ramp and also when being on/off tracked.
- 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 Technology Introduction Group.
- Users are responsible for ensuring that the product 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 Technology Introduction Group.



Certificate No: PA05/03902 Issue: 2 Date: 28/07/2010

Effective date: 28/07/2010 Page 3 of 5

- Anyone becoming aware of a change to the product configuration (to the actual product or its application) should inform Network Rail Technology Introduction Group in writing.
- All staff required to use the equipment shall be suitably trained and, where appropriate, qualified as competent to use it.
- Products shall be maintained in accordance with the manufacturer's recommendations.
- Products shall be repaired / serviced by the manufacturer or its nominated agent only.
- Where the product is to be used in areas where Network Rail is not the Duty Holder (e.g. Leased Stations), the sponsor shall obtain formal consent from the Duty Holder for the locality where the equipment is to be installed in compliance with Railway Group Standard GE/RT8270 to deploy that equipment on, or about, or as part of that party's infrastructure. The decision of that party is absolute, and cannot be overridden except through the escalation processes established in the ROGS regulations.

#### **SUPPLY CHAIN ARRANGEMENTS**

- If a product is accepted for use, Network Rail (or it's formally appointed agents) may wish to purchase the product direct from the manufacturer or alternatively contract an installer or other contractor who will purchase the product from the manufacturer.
- Network Rail's approach to sourcing products following acceptance will vary across different product categories. However it is not necessary (and it is <u>not</u> a requirement of Network Rail) for a manufacturer to enter into an exclusive supply arrangement with a reseller or other supplier in order to supply your products/equipment to Network Rail.

#### PRODUCT CONFIGURATION

TREBUCT COM ICCITATION				
Description	PADS No.			
UTAS Centre Section	057/068037			
UTAS Ramp Section	057/068038			
UTAS Centre Section Right End Ramp	057/068039			
UTAS Right End Ramp Section	057/068040			
UTAS Left End Ramp Section	057/068041			
UTAS Centre Section Left End Ramp	057/068045			
Dig to Deck Ramps	057/068046			
	UTAS Centre Section UTAS Ramp Section UTAS Centre Section Right End Ramp UTAS Right End Ramp Section UTAS Left End Ramp Section UTAS Centre Section Left End Ramp			

## ASSESSED DOCUMENTATION

Reference	Title		Date and Applies to Cert. issue No.	
	UTAS material data	Undated	1	
QP026	Procedure Title – Competence Management	09/05/2005	1	
	System			
GA482	Drawing GA UTAS-scene on ramps & CTR	24/06/2008	1	
UTAS002 (issue 1)	Rail Operations and Installation Procedure	27/02/2009	1	
UTASRMS001	Universal Track Access system Routine	22/01/2010	1	
(issue 1)	maintenance schedule			

## **CERTIFICATE HISTORY**

Issue Number Date Issue History	Issue Number Date
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Certificate No: PA05/03902 Issue: 2 Date: 28/07/2010

Effective date: 28/07/2010 Page 4 of 5

1	10/02/2010	First accepted for use.
2	28/07/2010	Re-issued to amend company name



Certificate No: PA05/03902 Issue: 2 Date: 28/07/2010

Effective date: 28/07/2010 Page 5 of 5

# **DISTRIBUTION**

# <u>Manufacturer</u> <u>Sponsor</u>

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N/A

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#### For PADS records

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