



Acceptance National Specialist Team  
Network Rail,  
Floor 4, 40 Melton Street  
London.  
NW1 2EE

## Acceptance Advice Note

From: Acceptance Specialist

Tel: 085 78423 (0207 557 8423)

Fax: 085 79013 (0207 557 9013)

Email: [peter.anderson@networkrail.co.uk](mailto:peter.anderson@networkrail.co.uk)

Date: 13.11.07

**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
PA05/03346	1	Switch Blade Radius Gauge. (Also known as the Pacman gauge)
Effective date:	13.11.07	Expiry date: N/A

### Manufacturer

Abtus Ltd  
Falconer Road  
Haverhill  
Suffolk. CB9 7XU

Telephone: 01440-702938

Email: [chris.welsh@abtus.com](mailto:chris.welsh@abtus.com)

### Background/Reason for Issue

Gauge for the inspection of switch blades in accordance with Network Rail Standard NR/SP/TRK/053 and conforming to RE/PW/430

### Network Rail action

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

  
Acceptance Specialist



Acceptance National Specialist Team  
Network Rail  
Floor 4, 40 Melton Street  
London. NW1 2EE

## Certificate of Acceptance

Certificate No: PA05/03346

Issue: 1

Date: 13.11.07

Effective date: 13.11.07

Page 1 of 3

**Product:** Switch Blade Radius Gauge  
(Also known as the Pacman gauge)

**Manufacturer:** Abtus Ltd  
Falconer Road  
Haverhill  
Suffolk. CB9 7XU

*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.*

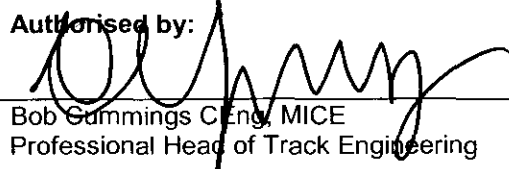
### Scope of Acceptance


Gauge for the inspection of switch blades in accordance with Network Rail Standard NR/SP/TRK/053 and conforming to RE/PW/430

### Specific Conditions:

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

Authorised by:

PP   
Bob Gummings CEng, MICE  
Professional Head of Track Engineering

  
Strategy Engineer, Track



## Certificate of Acceptance

Certificate No: PA05/03346

Issue: 1

Date: 13.11.07

Effective date: 13.11.07

Page 2 of 3

### **SPECIFIC CONDITIONS**

#### **MANUFACTURER**

**Abtus Ltd** shall:

- ensure that the latest relevant standards/ drawings are available and worked to, and that the product remains compliant.
- notify the Network Rail Acceptance Specialist identified in the Acceptance Advice Note:
  - 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.

#### **USER CLAUSES**

##### **GENERAL**

- 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 the Acceptance Specialist identified in the Acceptance Advice Note.
- 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 the Acceptance Specialist in writing.

#### **PRODUCT CONFIGURATION**

Part No.	Description	PADS No.
ABT4592	Switch Blade Radius Gauge. (Also known as the Pacman gauge)	057/075501

#### **ASSESSED DOCUMENTATION**

Reference	Title	Date and Applies to Cert. issue No.	
4592-2	Abtus Ltd drawing	30.04.07	1
	Sample gauge provided.	-	-



## Certificate of Acceptance

Certificate No: PA05/03346

Issue: 1 Date: 13.11.07

Effective date: 13.11.07

Page 3 of 3

### CERTIFICATE HISTORY

Issue Number	Date	Issue History
1	13.11.07	First accepted for use.

### DISTRIBUTION

#### Manufacturer

Abtus Ltd  
Falconer Road  
Haverhill  
Suffolk. CB9 7XU

[chris.welsh@abtus.com](mailto:chris.welsh@abtus.com)

---

#### For PADS records

##### PADS Input Agent

Unipart Rail  
Gresty Road  
Crewe  
Cheshire  
CW2 6EH  
[steve.adams@unipartail.com](mailto:steve.adams@unipartail.com)

DHL Ltd,  
Blackpole Trading Estate  
Blackpole  
Worcester  
WR3 8SG  
[inventory@dhl.com](mailto:inventory@dhl.com)

Nigel Draper  
Document Services Technician  
Serco Assurance – Raildata Ltd  
Derwent House  
Rtc Business Park  
London Road, Derby  
DE24 8UP  
[ndraper@serco.railtest.co.uk](mailto:ndraper@serco.railtest.co.uk)

---

#### For Information/briefing

Peter Agnew (Programme Manager  
Maintenance Technology)  
Network Rail  
[peter.agnew@networkrail.co.uk](mailto:peter.agnew@networkrail.co.uk)

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

Sandrine Le Moal  
Network Rail WCRM  
1 Eversholt Street, London  
[Sandrine.LeMoal@networkrail.co.uk](mailto:Sandrine.LeMoal@networkrail.co.uk)

John Payne  
Track Drawings Engineer  
Network Rail  
[john.s.payne@networkrail.co.uk](mailto:john.s.payne@networkrail.co.uk)

Geoff South  
National Track Design Engineer  
[geoff.south@networkrail.co.uk](mailto:geoff.south@networkrail.co.uk)

Ian Barber  
Geometry & Track Components  
Engineer, Glasgow.  
[ian.barber@networkrail.co.uk](mailto:ian.barber@networkrail.co.uk)