

NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Certificate No. NESA-T026

Approval date 25/01/2018

Approved by General Manager Technical Standards

Report no. 10/46733

Report date 08/09/2010

This certificate is issued to

Supplier KH1 Pty Ltd
114 National Blvd,
Campbellfield, VIC 3061

In respect of

Manufacturer Robel Bahnbaumaschinen GmbH

Product description Robel Rail Clamp

Item identification Model 68.05
- Blue (suitable for 41kg and 47kg rail)
- White (suitable for 53kg and 60kg rail)
- Brown (suitable for 50kg rail)

Application Robel Rail Clamp – Model 68.05 is approved for use across the ARTC network, subject to conditions of approval.

Relevant Standards

Conditions of Approval

Supplier:

1. A general condition of approval is that the manufacturer remains accredited to ISO 9001 specifically for these products and ARTC is advised on a 12 monthly basis that accreditation is current. ARTC reserves the right to conduct its own audit of the manufacture and supply of these components to AS 19011.
2. Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The manufacturer should notify ARTC of any modification or changes in order to obtain a valid certificate.

ARTC:

3. Staff are to be briefed in the use of the product and must follow the manufacturer's Installation and Operating Instructions.
4. The joint is to be bonded for track circuit continuity using standard processes.
5. The maximum train speed over the clamp is 80 km/h.
6. The clamp should be checked and retightened after one train and then monitored every 24 hours until removal.
7. The clamp is to be used with the correct fishplate for rail profile.



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Note/Comments

Issue date 25/01/2018

Expiry date N/A

Issued by

A handwritten signature in blue ink, appearing to read 'J. Furness', written over a horizontal line.

John Furness

ARTC Manager Standards



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Revised on 22/01/2018, supporting documents:

1. Consultation with Supplier
2. Robel Bahnbaumaschinen GmbH ISO certificate
3. Review Panel Sign off.