

Certificate No. NESA-T102

Version No. 1.1

Approval date 26 March 2018

Approved by General Manager Technical Standards

Report no. 17/6663

This certificate is issued to

Supplier GageLok24 screw spike supplied by:
Cold Forged Products No.1 Pty Ltd
Unit 1/19 Resolution Drive,
Caringbah, 2229

SpikeFast ES-50RM supplied by:
Imtram Pty. Ltd.
37 Bond St, Ringwood, 3134

In respect of

Manufacturer GageLok24 screw spike manufactured by:
Cold Forged Products No.1 Pty Ltd
Unit 1/19 Resolution Drive,
Caringbah, 2229

SpikeFast ES-50RM manufactured by:
Willamette Valley Company
1075 Arrowsmith
Eugene, OR 97402 USA

Product description SlabLok™ System for the repair of broken Ss8 screws in concrete turnouts.

Item identification The SlabLok™ System includes:

- GageLok™ 24mm screwspike
- Spikefast ES-50 RM

Process for the removal and remediation of fastening the plate to the concrete bearer/sleeper

Application Network wide

Relevant Standards AS1085.18

Conditions of Approval

Supplier:

1. 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:

2. Install and repair as per supplier's work instruction.
3. To be installed up to 25 tonne axle load.
4. Comply with all relevant Rail Safety and WHS requirement.
5. Procurement to be informed that this product is Type Approved by Track & Civil Standards Engineer.

A general condition of approval is that the supplier 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.

Note/Comments

Issue date 28/03/2018

Expiry date n/a.

Issued by



John Furness

ARTC Manager Standards

Supporting Documents:

Work Instruction:

1. Work Instruction Sheet – GageLok™-24 v2

Compliance Register:

2. Compliance Register

Test Reports:

3. Testing of GageLok™-24 Timber Screwspikes for Cold Forged Products No.1 Pty Ltd.

MSDS:

- 4a. MSDS SpikeFast ES-50 resin
- 4b. MSDS SpikeFast ES-ISO

Quality Assurance:

5. ISO9001 from Cold Forged Products No.1 Pty Ltd.