

**Certificate No. NESA-T102**

Version No. 1.3

**Approval date** 07 February 2022

**Approved by** Acting General Manager Technical Standards

*This certificate is issued to*

**Supplier** GageLok24 screw spike and Filler-Lok® 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 and Filler-Lok® 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 or
- Filler-Lok®

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.
2. A general condition of approval is that the supplier remains accredited to ISO 9001 specifically for these products. ARTC reserves the right to conduct its own audit of the manufacture and supply of these components to AS 19011.

**ARTC:**

3. Install and repair as per supplier's work instruction.
4. To be installed up to 30 tonne axle load.

## NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

5. Comply with all relevant Rail Safety and WHS requirement.
6. Procurement to be informed that this product is Type Approved by Track & Civil Standards Engineer.

### Note/Comments

**Issue date** 07/02/22

**Expiry date** n/a.

**Issued by**

**Acting ARTC Manager Standards**

### Supporting Documents:

- **Work Instruction Sheet - SlabLok v10 - 220112**