

Certificate No. NESA-T155

Version No. 1.0

Approval date 30 January 2023

Approved by Head of Engineering Standards

This certificate is issued to

Supplier Austrak
GPO BOX 5094
Brisbane QLD 4001

In respect of

Manufacturer Austrak
GPO BOX 5094
Brisbane QLD 4001

Product description Austrak Broad Gauge Concrete Sleeper (212-22B-e)

Item identification 212-22B-e-C Client Drawing
212-22B-e Product Drawing

Application ARTC Broad Gauge

Relevant Standards AS1085.14 Prestressed Concrete Sleepers
Section 2 Sleepers and Fastenings
ETD-02-05 Concrete Sleepers - Design

**Conditions of
Approval**

Supplier:

1. 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.
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.
3. Supplier to provide Certificate of Conformity to confirm supply is in accordance to relevant standards and this type approval.

ARTC:

4. To be used for a maximum 25 tonne axle load at 80 km/h
5. To be installed at spacings no greater than 600mm
6. Only to be used where broad gauge is required in Victoria
7. Area Manager to report ongoing performance issues to the Manager Track & Civil Standards

NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Note/Comments N/A

Issue date 30.01.2023

Expiry date N/A

Issued by

Manager Track and Civil Standards

Supporting Documents:

- Attachment A – V/Line Type Approval Letter
- Attachment B – 212-22B-e-C Client Drawing
- Attachment B – 212-22B-e Product Drawing
- Attachment C – Type Testing Report
- Attachment D – E-T-8-0941 Risk Assessment
- Attachment E – Austrak Quality Policy & ISO 9001 Austrak QA Certification
- Attachment F – Austrak Client Datasheet - Guidelines for Handling and Stockpiling of Sleepers Mar 2020

