

Certificate No.	NESA-T142	Version No. 1.2
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Approval date 20 April 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 Dual Gauge Sleeper (217-22D) (Narrow and Standard)

Item identification Drawing Number:

217-22D-e_D – Dual Gauge Sleeper – Product Drawing
217-22D-e-C_D – Dual Gauge Sleeper – Client Drawing
217-22D-e-H_C – Dual Gauge HiLat Sleeper – Product Drawing
217-22D-e-H-C_C – Dual Gauge HiLat Sleeper – Client Drawing

Application Network Wide

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

Conditions of Approval **ARTC:**

1. For use in conjunction with 60kg rail
2. To be installed at spacings no greater than 600mm (centre to centre)
3. Not be used on non-ARTC connecting infrastructure without adjacent RIM 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 and ARTC is advised on a 12 monthly basis that accreditation is current. ARTC reserves the right to conduct its own audit of

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the manufacture and supply of these components to AS 19011.

3. Shall retain all the quality records for the design life of the sleepers. The documentation shall be available for review by ARTC at or after the time of dispatch of sleeper.

Note/Comments

Issue date 20/04/2023

Expiry date N/A

Issued by

ARTC Manager Track and Civil Standards

Supporting Documents**Review Report:**

- Updated - Dual Gauge Sleeper Assessment – Nick Stevens Consulting
- Updated - Type Testing of Dual Gauge Sleepers – Swinburn