

## NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Certificate No. NESA-T153

Version No. 1.0

Approval date 18/11/2022

Approved by A/General Manager Technical Standards

This certificate is issued to

Supplier Civilmart Rocla Sleepers

In respect of

Manufacturer Civilmart Rocla Sleepers

Product description Rocla Dual Gauge (Broad Gauge/Standard Gauge) Concrete Sleepers

Item identification DG-BG23-SG25-225

**Application** Victoria Only

Relevant Standards AS1085.14 Prestressed Concrete Sleepers

Section 2 Sleepers and Fastenings

ETD-02-05 Concrete Sleepers - Design

Conditions of Approval

#### Supplier:

- 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.
- 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:

NA

- 1. To be used for a maximum 25 tonne Standard Gauge, 23 tonne Broad Gauge axle load at 80 km/h
- 2. To be installed as spacings no greater than 600mm
- 3. Only to be used as dual gauge sleeper
- 4. Only to be used where ruling grades are less than 1% else risk of shoulder rotation is to be reviewed
- 5. Only to be used in Victoria
- 6. Area Manager to report ongoing performance issues to the Manager Standards

Note/Comments



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Issue date 18/11/2022 Expiry date N/A

Issued by ARTC Manager Standards

### **Supporting Documents:**

VLP 171 Type Approval Certificate

Technical Note Monash\_RT\_2013\_865.

Rocla Drawing No. 220966

