

# **Product Type Approval Certificate**

Full

This certificate is issued to:

Supplier name and address:	voestalpine Railway Systems Pty Ltd (vaRSAU), formerly voestalpine VAE Railway Systems Pty Ltd 33 McLennan Street, Mackay, QLD, Australia 4740
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#### In respect of:

Manufacturers: Place of manufacture:	<ol> <li>Beckwith Iron &amp; Steel Trust</li> <li>voestalpine Railway Systems Nortrak Ltd.</li> <li>Voestalpine VAE VKN India Pvt. Ltd.</li> <li>Voestalpine Railway Systems JEZ, S.L.</li> <li>Coburg, Victoria, Australia 3058</li> <li>Richmond, British Columbia, Canada V6V 2M4</li> </ol>				
	<ol> <li>Sonepat, Haryana, India 131 021</li> <li>Llodio, Álava-Araba, Spain 01400</li> </ol>				
Product description:	Austenitic manganese steel cast monoblock crossing				
Use approved for:	TfNSW heavy rail network				
Conditions of approval:	<ol> <li>The place of manufacture shall maintain current International Quality System Certification.</li> <li>Should the presence of any previously unidentified defect or condition in service arise, it shall require further collaborative investigation with the RIM, and with AMB to be notified of the outcome.</li> <li>All cast austenitic manganese crossings shall be manufactured to voestalpine Casting Specification for Cast Austenitic Manganese Steel Rail Components Rev 1.1 - 05/05/2020.</li> <li>PTA TR002/2017 is superseded by this type approval certificate.</li> <li>The supplier or manufacturer shall advise AMB, TfNSW of any changes made to the products or system that may alter its identification, performance characteristics, form, fit, function, processes required for correct usage or place of manufacture to enable review and revision of this approval.</li> </ol>				

6.	The monoblock crossing geometry angle (crossing rate) must be contained within approved design drawings, either from Sydney Trains/Railcorp legacy or from a current Technically Assured Organisation (TAO).
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#### Evaluating rail transport operator

Name:	Dennis Lo
Position:	A/Director, Corridor Infrastructure & Engineering, Asset Management Branch, Safety Environment and Regulation, Transport for NSW
Signature:	
Date:	

Product approval pack reference number: qT727280

### **Annexure 1 Schedule of Certifications**

Title	Registration Number	Valid till	Issuing Authority	Status
QMS Certification (ISO 9001:2015) The trustee for Beckwith Iron	FS 646435	27/01/2025	BSI Group ANZ Pty Limited	Current
& Steel Trust				
QMS Certification (ISO 9001:2015)	0008966	29/10/2025	Intertek Testing Services	Current
voestalpine Railway Systems Nortrak Ltd.				
QMS Certification (ISO 9001:2015)	121610-2012- AQ-IND-RvA	24/09/2024	DNV - Business Assurance	Current
Voestalpine VAE VKN India Pvt. Ltd.				
EMS Certification (ISO 14001:2015)	68300-2009- AE-IND-RvA	07/03/2025	DNV - Business Assurance	Current
Voestalpine VAE VKN India Pvt. Ltd.				

Title	Registration Number	Valid till	Issuing Authority	Status
OHS Certification (ISO 45001:2018)	10000356557- MSC-RvA-IND	07/03/2025	DNV - Business Assurance	Current
Voestalpine VAE VKN India Pvt. Ltd.				
QMS Certification (ISO 9001:2015)	254256-2018- AE-IBE-ENAC	02/07/2026	DNV - Business Assurance	Current
Voestalpine Railway Systems JEZ, S.L.				
EMS Certification (ISO 14001:2015)	254255-2018- AE-IBE-ENAC	02/07/2026	DNV - Business Assurance	Current
Voestalpine Railway Systems JEZ, S.L.				
OHS Certification (ISO 45001:2018)	242054-2017- HSO-IBE- ENAC	02/07/2026	DNV - Business Assurance	Current
Voestalpine Railway Systems JEZ, S.L.				
Energy Management System Certification (ISO 50001:2018)	209561-2016- AE-IBE-RvA	02/02/2026	DNV - Business Assurance	Current
Voestalpine Railway Systems JEZ, S.L.				

## **Annexure 2 Supporting Documentation**

Title	Issuing Authority	Author	Report Number	Status
voestalpine Railway Systems Casting Specification	voestalpine Railway Systems Australia Pty. Ltd.	Daniel Cuddy	Rev 1.1 - PDA/SMJ	lssued on 05/05/2020