



INTERNATIONAL INSTITUTE OF WELDING



Having satisfied the requirements of the IIW Manufacturer Certification Scheme According to ISO 3834

Company:

Thornton Engineering Australia Pty Ltd

The Unit:

Workshop

Located in:

370 Bacchus Marsh Rd, Corio VIC 3214

Is certified in accordance with

AS/NZS ISO 3834 Part 2

For the product(s):

Wide Range of Pressure Vessel, Heat Exchanger, Piping Components, Structural Steel
 Products including but not limited to Platework, Bridges, Girders, Gantries, Chutes

With the scope of work stated in the attached Schedule

Certificate number and revision status:

AU 119 - Rev. 2

First issue date:

11/03/2024

Current issue date:

06/05/2025

Date of expiry:

11/03/2029

ANBCC Governing Board Representative

Richard Fowles

Scheme Manager

Simon Doe

Weld Australia – Australia

Weld Australia









INTERNATIONAL INSTITUTE OF WELDING

SCHEDULE

Schedule Revision Date

06/05/2025

Rev. 2

Related to Certificate Number

AU 119

Rev. 2

Product/Construction Standard(s)		
AS/NZS 1554.1	AS/NZS 1554.2	

AS/NZS 1554.4 AS/NZS 1554.5

AS/NZS 1554.3 AS 3992

AS 4037

AS 4458

VicRoads Section 630

Alternative Standard(s) (refer to ISO3834 - 5), clause 4.1 b)

ISO 9606-1

ISO 15614

ISO 14731

ISO 14732

Welding process(es) (ISO 4063)

78 Stud

111 (MMAW)

121 (SAW)

135 (MAG/GMAW with active gas)

136 (FCAW gs)

141 (TIG/GTAW)

721 Electro-slag welding

Parent material group(s) (ISO/TR 15608)

ISO/TR 15608 - Table 1 - Groups 1, 3, 5, 8

Responsible Welding Coordination Personnel

Name (Qualification)		Technical
Name (Quamication)	Title	Knowledge
Mehdi Fillabi (AS 1796, AS 2214, Welding Engineer)	RWC	Comprehensive
Karim Shokri (AS 1796, AS 2214, Welding Engineer)	DWC	Comprehensive
Jacobus Johannes Beets (AS 1796, IWI-B, IWS)	DWC	Specific

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