



INTERNATIONAL INSTITUTE OF WELDING

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

Company: K5 Heavy Engineering

The Unit: Fabrication Workshop

Located in: 13 McColm Blvd, Vecor Business Park, Vanderbijlpark, Gauteng
is certified in accordance with

ISO 3834 Part 2: 2021

For the product(s): Pressure Vessels, Pressure Piping, Pressurised Equipment,
Heaters/Boilers, Heat Exchangers, Tanks/Containers, Mining
Equipment & General Structural Steel

with the scope of work stated in the attached Schedule

Certificate number and revision status: ZA-021/2 – Rev. 00

First issue date: 2018/08/30

Current issue date: 2024/08/02

Date of expiry: 2027/08/29

ANBCC Governing Board Representative
John Tarboton



Scheme Manager
Renier Mostert



SAIW Certification
52 Western Boulevard
City West
Johannesburg
South Africa





INTERNATIONAL INSTITUTE OF WELDING

Schedule Revision Date 2027/08/29 Rev. 00

Related to Certificate Number ZA-021/2 Rev. 00

Product/Construction standard(s)
API 650 / API 653 / EN 13445 / BS PD 5500

Alternative Standard(s) (refer to ISO 3834-5, clause 2.1 b)
AWS D1.1 / AWS D1.6 / AWS D14.1 / AWS D14.3 / ASME VIII

Welding Process(es) (ISO 4063)
MMA (111) / TIG (141) / SAW (121) / MIG/MAG (131/135) / FCAW (136/138)

Parent Material Group(s) (ISO/TR 15608)
1 / 2 / 3 / 5 / 7 / 8 / 9 / 10 / 11 / 35 / 71-72

| Responsible Welding Coordination Personnel | | |
|---|----------------------|--------------------------------|
| Name (Qualification) (1) | Job Title (2) | Technical knowledge (3) |
| F Abreu | WC | Specific |
| *** | | |

ANBCC Governing Board Representative
John Tarboton

Scheme Manager
Renier Mostert

*** Note: Refer to Manufacturer's Welding Coordination Matrix





SAIW

Southern African Institute of Welding

Certification

ISO 3834

Having satisfied the requirements of the SAIW for the Management of Quality in accordance with ASME Section VIII Division 1 Appendix 10 as incorporated into SANS 347:2019 Annex B

Company : K5 Heavy Engineering

Located in : 13 McColm Blvd, Vecor Business Park, Vanderbijlpark, Gauteng

The Unit : Fabrication Workshop

Is in conformance for the products : Pressure Vessels as required by SANS 347:2019 Annex B for vessels stamped RSA/CI/OHSA

Certified Number : ZA-038/2

Revision Status : 00

Issue Date : 2024/08/02

Date of Expiry : 2027/08/29

John Tarboton

ANBCC Certified Board Representative

Renier Mostert

Scheme Manager



This certificate is subject to the rules established by SAIW for the certification of Welding Fabricators and remains the sole property of SAIW