

CERTIFICATE

Certificate of conformity for the Fusion Welding of Metallic Materials **BS EN ISO 3834-3:2021**

Quality Requirements for the Fusion Welding of Metallic Materials – Part 3: Standard quality requirements In accordance with TÜV UK Ltd procedures, it is hereby certified that

Ross-shire Engineering Limited Unit 700 Bretton Park Way, Dewsbury, West Yorkshire, WF12 9BS, United Kingdom

applies a quality and welding management system in line with the above standard for the following scope:

Product Type:	Complete project management services including design, engineering, machining, fabrication, commissioning and aftercare of mechanical and electrical installations to serve the engineering, electricity, hydro, water, wastewater, distilleries, renewable energy, oil and gas industries to nationally recognised standards, internationally recognised standards and client specifications.
Product Standards:	PED 2014/68/EU, PESR 2016: No 1105, PD5500:2021+A1:2021, BS EN 1090-1:2011, BS 5950-1:2000, Eurocode 1991, Eurocode 1993 and client specifications as applicable.
Welding and Inspection Standards:	ISO 15614-1:2017 + A1:2019, ISO 5817:2023, ISO 9606-1:2017, ISO 9606-4:1999, PD5500:2021 + A2:2022, EN1090-2:2018, ASME IX: 2021, ASME V: 2021 and application standards as applicable.
Parent Materials:	Material groups: Carbon / Carbon Manganese steels groups 1.1, 1.2 & 1.4, Austenitic stainless steel group 8.1, Carbon Manganese steels with $0.30\% < C \le 0.85\%$ steel group 11 and Aluminium Silicon Alloy group 24 as per PD CEN ISO/TR 15608:2017.
Welding and Allied Processes:	111: MMA - Manual metal arc welding, 135: MAG - Manual metal active gas with single solid electrode, 136: MAG - Manual metal active gas with single flux cored electrode, 138: MAG - Manual metal active gas with single metal cored electrode and 141: TIG - Manual tungsten inert gas with single solid electrode as per EN ISO 4063:2023
Welding Co-ordinators:	Mr. Warren Dunbar – Basic Level Knowledge – Knowledge Verified via Professional Technical Interview – TUV Welding Coordination Course: 21902/219

Certificate No:GB02056/01Annex No:n/aAudit Report No:2023/31278



Valid until: 27/08/2028 Initial Certification: 09/09/2016 Effective Date: 28/08/2023

Signed for and on behalf of TÜV UK Ltd, the Certification Body

This certificate, which remains the property of TÜV UK Ltd, was issued in accordance with the TÜV UK Ltd auditing and certification procedures as amended from time to time, and its validity is subject to regular surveillance audits. TÜV UK Ltd, AMP House, Suites 27-29, Fifth Floor Dingwall Road Croydon CR0 2LX, UK <u>www.tuv-nord.com/uk</u>