

CERTIFICATE

Certificate of conformity for the Fusion Welding of Metallic Materials **BS EN ISO 3834-2:2021**

Quality Requirements for the Fusion Welding of Metallic Materials – Part 2: Comprehensive Quality Requirements In accordance with TÜV UK Ltd procedures, it is hereby certified that

Tinsley Bridge Services Limited

335 Shepcote Lane, Sheffield, South Yorkshire, S9 1TG, United Kingdom

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

Product Type:		The design, manufacture and installation (fabrication, welding and assembly) of engineered products and specialised equipment including safety critical items.		
Product Standards:		BS EN 13001-1:2015, BS EN 13001-2-2021, BS EN 13001-3:2014, BS 2853:2011, BS EN 1993- 6:2007, BS EN 1993-1-1:2005+A1:2014, BS EN 1993-1-2:2005, BS EN 1993-1-3:2006, BS EN 1993-1-5:2006, BS EN 1993-1-8:2005, BS EN 1993-1-9:2005, BS EN 1993-1-10:2005, BS EN 1993-1-11:2006, BS 5395-1:2010, BS 5395-2:1984, BS 5395-3:1985, BS EN ISO 14122-1:2016, NSSS: 7th Edition, EEMUA 105: 8th Edition, BS EN 1090-1:2009 + A1:2011 and client specifications as applicable.		
Welding and Inspection Standards:		ISO 15609-1:2019, ISO 15613:2004, ISO 15614-1:2017+A1:2019, ISO15614-2:2005, ISO 9606-1:2017, ISO 9606-2: 2004, ISO 5817:2023, AWS D1.8:2021, ASME IX:2023, ASME V:2023, AWS D1.1:2020, ISO 10042:2019, EN 1090-2:2018, BS EN 1090-3:2019, NSSS: 7th Edition, DNVGL-ST0377 and various application standards.		
Parent Materials:		Carbon / Carbon Manganese steel group's 1.1 & 1.2, Quenched and tempered steel group 3.1, Chrome Molybdenum steel group's 5.1 & 5.2, Ferritic stainless steel group 7.1, Martensitic stainless steel group 7.2, Austenitic stainless steel group 8.1, Duplex stainless steels group 10.1 and Aluminium alloys group 23.1 as per PD CEN ISO/TR 15608: 2017		
Welding and Allied Processes:		MMA: 111 - Manual metal arc welding with covered electrode, MIG: 131 - Metal inert gas welding with single solid wire electrode, MAG: 135 - Metal active gas welding with single solid wire electrode, MAG: 136 - Metal active gas welding with single flux cored electrode, TIG: 141 - Tungsten inert gas welding with single solid filler material and TIG: 142 - Autogenous tungsten inert gas welding as per BS EN ISO 4063:2023.		
Welding Co-ordinators:		Mr. D. Nowlan: Comprehensive Level Knowledge – Welding Co-ordinator. Knowledge verified by Professional Technical Interview Mr. Y. Satyoko: Specific Level Knowledge – Welding Co-ordinator. Knowledge verified by Professional Technical Interview Mr. A. Tebbutt: Basic Level Knowledge – Welding Co-ordinator. Knowledge verified by Professional Technical Interview		
Certificate No:	GB02059	da	Valid until:	19/10/2028
Annex No: Audit Report No:	n/a 2023/287		Effective Date:	20/10/2023

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>

PRODUCT CERTIFICATION