

CERTIFICATE

Management system as per

BS EN ISO 3834-2:2005

Quality Requirements for the Fusion Welding of Metallic Materials – 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:

and as listed on the annex to this certificate

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, EN 1090-2:2018 (Up to and inc. EXC4) and client specifications as applicable. BS EN 1090-3:2019
Welding and Inspection Standards:	ISO 15609-1:2019, ISO 15613:2004, ISO 15614-1:2017+A1:2019, ISO 15614-2:2005, ISO 9606-1:2017, ISO 9606-2: 2004, ISO 5817:2014, AWS D1.8, ASME IX:2021 ASME V:2021, AWS D1.1:2020, ISO 10042:2019, DNVGL-ST0377 standards and various application standards.
Parent Materials:	Material groups: Carbon steels group 1.1 & 1.2 ≤ 355 MPa yield strength, Quenched and tempered fine-grain steels group 3.1 ≤ 690 MPa yield strength, 5.1, 5.2, 7.1, 7.2 43. Stainless steels group 8.1 & Duplex stainless steels group 10.1. Aluminium 23.2 as per ISO/TR 15608:2017
Welding and Allied Processes:	(131) MIG - Metal Inert Gas Welding with solid wire electrode, (135) MAG - Metal Active Gas welding with solid wire electrode, (136) MAG - Metal Active Gas welding with flux cored electrode, (141) TIG - Tungsten Inert Gas welding with solid filler material, (142) TIG - Tungsten Inert Gas Welding Autogenous, (111) MMA - Manual Metal Arc welding with covered electrode as per BS EN ISO 4063:2010.
Responsible Welding Co-ordinators:	Mr C. Murgatroyd BSc, MSc, CEng, MWeldI, MInstNDT, MIMMM, CIWE, CEWE - External Welding Engineer / RWC Mr. A. Tebbutt, Mr. Y. Satyoko, Mr D. Nowlan - Internal RWC

Certificate No: GB01347 Rev 1
Annex No: n/a
Audit Report No: 2021/28797



Valid until: 05/10/2024
Initial Certification: 06/10/2015
Effective Date: 07/04/2022



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 www.tuv-uk.com