


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 2709 Accredited to ISO/IEC 17025:2017	The University of Manchester Residual Stress & Damage Characterisation Unit Issue No: 012 Issue date: 05 March 2021	
	The Morton Laboratory Faculty of Engineering & Physical Sciences University of Manchester Manchester M1 3AL	Contact: Mr Peter Worth Tel: +44 (0) 161 306 5940 E-Mail: Peter.Worth@manchester.ac.uk Website: http://www.materials.manchester.ac.uk/industry/materials-testing-and-analysis/
Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS Forged and cast products	<u>Residual Surface Stress</u> Residual surface stress assessment by X-Ray diffraction	BS EN 15305:2008 Documented In-House Methods based on the National Physical Laboratory Measurement Good Practice Guide No 52 Issue 2:2005
END		