

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 0302 Accredited to ISO/IEC 17025:2017	N F W Inspection Co Limited	
	Issue No: 030 Issue date: 05 March 2021	
	13 C R Bates Industrial Estate Stokenchurch Buckinghamshire HP14 3PD	Contact: Mr James Proctor Tel: +44 (0)1494 483972 E-Mail: sales@nfw-ndt.co.uk Website: www.nfw-ndt.co.uk
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address C R Bates Industrial Estate Stokenchurch Buckinghamshire HP14 3PD	Local contact Mr James Proctor	Non-destructive testing Lab

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Any suitable customer site	Non-destructive testing	Site



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DETAIL OF ACCREDITATION

N F W Inspection Co Ltd, UKAS reference 0302, is accredited for a flexible scope that enables them to conduct accredited testing through the update of currently accredited test methods to the latest versions of those test methods, and to technically equivalent test methods, for the activities detailed below, in accordance with their documented in-house procedure QP 39 – Flexible Scopes.

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
LIGHT and DENSE METALS and ALLOYS including castings and weldments	<u>Non-Destructive Tests</u>		
	Eddy Current:	BS EN 1711 BS EN ISO 15549 DEF STAN 02-729 Part 03 MOD (N) ET/NFW 1000 ET/NFW 1001 NES 729 Part 3 Eddy current Naval Standard	Lab
	Radiography: X-ray 40 keV to 320 keV	BS EN ISO 5579 BS EN 1435 BS EN ISO 17636-1 ASME V DEF STAN 02-729 Part 01 MOD (N) BS M34 NES 729 Part 1 MOD Naval NDT Procedure	Lab
LIGHT and DENSE METALS and ALLOYS including castings, forgings and weldments	Digital Radiography: X-ray 40 keV to 320 keV	ASME V BS EN ISO 17636-2	
	Liquid Penetrant: Colour contrast - manual application Fluorescent - immersion line and manual application	BS 6443 BS EN 571-1 BS EN ISO 3452-1 BS EN ISO 3452-2 BS M39 ASME V DEF STAN 02-729 Part 04 MOD (N) NES 729 Part 4	Lab



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
LIGHT and DENSE METALS and ALLOYS including castings, forgings and weldments (cont'd)	Ultrasonic Flaw Detection: Manual contact method	BS 6208 BS EN ISO 12680-1 BS EN 10228-3 BS EN 10228-4 BS EN 1714 BS EN ISO 17640 BS EN ISO 11666 ASME V DEF STAN 02-729 Part 05 MOD (N) NES 729 Part 5	Lab
FERROMAGNETIC METALS	Magnetic Particle: Black ink - universal and portable kit Fluorescent ink - universal and portable kit	BS 6072 BS EN ISO 9934-1 BS EN ISO 17638 BS EN 10228 ASME V DEF STAN 02-729 Part 02 MOD (N) NES 729 Part 2 MOD Naval MPI Specification	Lab
LIGHT and DENSE METALS and ALLOYS including castings, forgings and weldments	Visual Inspection	BS EN ISO 17637 ASME V: Article 9	Lab
LIGHT and DENSE METALS and ALLOYS including castings, forgings, pipework, weldments, machined parts and structures	Eddy Current:	BS EN 1711 BS EN ISO 15549 DEF STAN 02-729 Part 03 MOD (N) ET/NFW 1000 ET/NFW 1001 NES 729 Part 3 Eddy current Naval Standard	Site
	Liquid Penetrant: Colour contrast - manual application Fluorescent - manual application	BS 6443 BS EN 571-1 BS EN ISO 3452-1 BS EN ISO 3452-2 BS M39 ASME V DEF STAN 02-729 Part 04 MOD (N) NES 729 Part 4	Site



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
LIGHT and DENSE METALS and ALLOYS including castings, forgings, pipework, weldments, machined parts and structures	Magnetic Particle: Black ink - portable kit Fluorescent ink - portable kit	BS 6072 BS EN ISO 9934-1 BS EN ISO17638 BS EN 10228 ASME V DEF STAN 02-729 Part 02 MOD (N) NES 729 Part 2 MOD Naval MPI Specification	Site
	Ultrasonic Flaw Detection: Manual contact method	BS 6208 BS EN ISO 12680-1 BS EN 1714 BS EN ISO 17640 BS EN 10228-3 BS EN 10228-4 BS EN ISO 11666 ASME V DEF STAN 02-729 Part 05 MOD (N) NES 729 Part 5	Site
LIGHT and DENSE METALS and ALLOYS including castings, forgings and weldments	Visual Inspection	BS EN ISO 17637 ASME V: Article 9	Site
END			