

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 0074 Accredited to ISO/IEC 17025:2005	AeroTech Inspection & NDT Ltd	
	Issue No: 039 Issue date: 28 November 2018	
	21 Charlton Drive Corgreaves Industrial Estate Cradley Heath Warley West Midlands B64 7BJ	Contact: Mr J Needham Tel: +44 (0)1384 564021 Fax: +44 (0)1384 638281 E-Mail: msprague@aerotech-ndt.com Website: www.aerotech.gb.com
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 21 Charlton Drive Corgreaves Industrial Estate Cradley Heath Warley West Midlands B64 7BJ Local contact Mr M Sprague	Metals & Weldments Non-Destructive testing	A

Site activities performed away from the location listed above:

Location details	Activity	Location code
Buckland Road Pen Mill Trading Estate Yeovil BA21 5EA Contact: Mr. F. Prata	Metals & Weldments Non-Destructive testing	B
Customers premises (any) Contact: Mr J Needham	Metals & Weldments Non-Destructive testing	C



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DETAIL OF ACCREDITATION

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	<u>Non-Destructive Tests</u> Liquid Penetrant Method Fluorescent - in line Colour contrast (manual application)	BS 6443:1984 (Withdrawn) BS M39:1972 BS EN 571-1:1997 (Withdrawn) BS EN ISO 3452-1:2013 RPS 702:Issue 10 (Withdrawn) R05-6101 Issue 14 ABP 6-5230 Issue 12 981-060-021 Issue 29 AWPS006X Issue E DEF STAN 02-729 Part 4:2013 ASTM E165-12 ASME V:2017 ASTM E1417/E1417M-16 RRP 58003 Issue H	A & C
	Liquid Penetrant Method: Fluorescent and colour contrast (manual application)	BS 6443:1984 (Withdrawn) BS M39:1972 BS EN 571-1:1997 (Withdrawn) BS EN ISO 3452-1:2013 RPS 702 Issue 10 (Withdrawn) R05-6101 Issue 14 AWPS006X Issue E DEF STAN 02-729 Part 4:2013 ASTM E165-12 ASME V:2017 RRP 58003 Issue H	B



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LIGHT and DENSE METALS and ALLOYS including castings, forgings and weldments	<u>Non-Destructive Tests</u> (cont'd) Radiography X-Ray 50 keV - 350 keV Betatron 6Mev Gamma radiography Ir 192 up to 3.7 TBq (100 Ci) Se 75 up to 3.7 TBq (100 Ci)	RRP58006 Issue E BS M34:1970(1984) BS 2600:Part 1:1983 (Withdrawn) BS 2600:Part 2:1973 (Withdrawn) BS 2910:1986 (Withdrawn) BS 7257:1989 (Withdrawn) BS EN 444:1994 (Withdrawn) BS EN ISO 5579:2013 BS EN 1435:1997 (Withdrawn) BS EN ISO 17636-1:2013 RPS 704:Issue 7 (Withdrawn) R05-6113 Issue 7 ABP 6-5346 Issue 6 (Withdrawn) 981-060-022 Issue 17 AWPS004X Issue B NGPS 1017 Issue 7 T/SP/P2 2000 ASTM E94-17 ASTM E2104-15 DEF STAN 02-729 Part 1:2013 ASME V:2017 ASME B16.34 2017 NGPS1057 Issue 11 ASTM E1742/1742M-18	A
	Radiography X-Ray 50 keV to 350 keV	RRP58006 Issue E BS M34:1970 (1980) BS 2600:Part 1:1983 (Withdrawn) BS 2600:Part 2:1973 (Withdrawn) BS 2910:1986 (Withdrawn) BS 7257:1989 (Withdrawn) BS EN 1435:1997 (Withdrawn) BS EN ISO 17636-1:2013 RPS 704 Issue 7 (Withdrawn) R05-6113 Issue 7 AWPS004X Issue B ASTM E94-17 ASTM E2104-15 DEF STAN 02-729 Part 1:2013 ASME V:2017	B



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Light and Dense Metals and Alloys including castings, forgings and weldments	Computed Radiographic (CR) inspections using X-ray up to 320kV and Betatron up to 6Mev	ASTM E 2033:2017 RRP58009 Rev C AITM-7002 Issue 6 PS1106 Rev C BS EN 14784-1:2005 BSS7043 Rev B WP1077 Issue 1 981-060-022 Issue 17	A & C
	Ultrasonic Flaw Detection Manual contact methods	BS 3923:Part 1:1986 (Withdrawn) BS 5996:1993 (Withdrawn) BS 6208:1990 (Withdrawn) BS EN 1714:1998 (Withdrawn) BS EN ISO 17640:2010 BS EN 10160:1999 BS EN 10228:Part 3:2016 BS EN 10228:Part 4:2016 ASME V:2017 DEF STAN 02-729:Part 5:2013	A & C



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FERROMAGNETIC METALS	Magnetic Particle Method (Universal bench up to 5000 A) AC and DC using magnetic flow and current flow)	BS 5138:1974(2000) BS 6072:1981 BS EN 1290:1998 (Withdrawn) BS EN ISO 17638:2016 BS EN ISO 9934-1:2016 BS EN 10228:Part 1:2016 RPS 700:Issue 7 (Withdrawn) ABP 6-5229 Issue 3(AN2) 981-060-014 Issue 22 AWPS003X Issue C DEF STAN 02-729:Part 2:2013 ASTM E709-15 ASTM E1444/E1444M-16 ASME V:2017 ASME B16.34 2017 RRP58004 Issue F	A
	Magnetic Particle Method: Using yokes and permanent magnets	BS 5138:1974(2000) BS 6072:1981 BS EN 1290:1998 (Withdrawn) BS EN ISO 17638:2016 BS EN ISO 9934-1:2016 BS EN 10228:Part 1:2016 DEF STAN 02-729 Part 2:2013 ASME V:2017	A & C
END			