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BINDT
THE BRITISH INSTITUTE OF
NON-DESTRUCTIVE TESTING



APPROVED OUTSIDE AGENCY

SOUTH WEST SCHOOL OF NDT

Merton House, Croescadarn Close, Cardiff, CF23 8HF
United Kingdom

has been assessed by BINDT and is
approved to provide the following services:

Training and Examination of NDT Personnel in support of employer based certification in accordance with EN4179.

BINDT approval is conditional upon the organisation continuing to provide the specified service to the standard witnessed during initial assessment, which will be confirmed at a biennial re-assessment.

Outside Agencies approved by BINDT are recognised by the UK NANDT Board, which determines the criteria for approval of outside agencies, and maintains an overview of the implementation of the assessment and approval procedure.

Date of initial assessment: 29th October 2002

Issue date of this approval: 2nd November 2016

Expiry date of this approval: 1st November 2017

Signed for BINDT

Nicole Scutt
Certification Manager

Signed for NANDTB

Jon Biddulph
Chairman of NANDTB



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The British Institute of Non-Destructive Testing is an accredited certification body offering personnel systems assessment and certification against criteria set out in international and European standards Certification Scheme. Approval of Outside Agencies offering NDT personnel qualification services to clients is undertaken by BINDT at the request of an Outside Agency to engender confidence in the quality of the specified service provision.

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Main Methods as Specified in EN4179	Techniques	Materials
Penetrant Testing (PT)	F. Water Wash F. Post Emulsified Colour Contrast Solvent Removable	Metallic Materials
Magnetic Testing (MT)	Wet Horizontal Bench systems Portable Systems	Metallic Materials
Ultrasonic Testing (UT)	Contact Testing A-scan display Through Transmission C-scan display Immersion C-scan display Contact Phased Array (B scan) Contact TOFD Thickness Gauging (Digital and A Scan presentation)	Metallic Materials Composite Materials
Radiography (RT)	X-ray using film Gamma ray using film Digital Radiography Computerised Radiography Interpretation	Metallic Materials Composite materials
Eddy Current (ET)	Analogue and Phase display High Frequency Low Frequency Dual Frequency Dynamic (Rotating)	Metallic Materials
Shearographic Testing (ST)	Vacuum Stressing Thermal Stressing Mechanical Stressing	Composite Materials Aircraft Tyres
Thermographic Testing (TT)	Stand alone camera applications for Aerospace only	Metallic Materials Composite Materials

Non EN4179 Main Methods	Techniques	Materials
Barkhausen Noise	Dedicated equipment based technique.	Metallic Materials
Acid Etch Inspection	Steel Titanium Nickel Based Alloys	Metallic Materials
Anodic Flaw Detection	Anodise Process	Metallic Materials
Conductivity Testing	Digital gauges	Metallic Materials
Hardness Testing	Rockwell [B and C] Vickers Micro Portable	Metallic Materials

Nominated/Responsible Level 3: D A Wellington (Tony)

Mechanical Testing	Tensile Charpy Impact Bend Tests Compression and Tension	Metallic Materials Composite Materials
Bond Testing	Instrument based techniques	Metallic Materials Composite Materials
Visual Inspection	General and Aerospace applications	Metallic Materials and Welds
Coating Thickness Measurement	Various techniques	Metallic Materials
Radiation Safety and RPS	BINDT Issued Courses	Metallic Materials Composite Materials

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CERTIFICATE NUMBER: NANDTB/0005

