

BINDT
THE BRITISH INSTITUTE OF
NON-DESTRUCTIVE TESTING



PART 1 - HOLDER'S DETAILS

PCN NUMBER:

327882

ISSUE DATE:

31/03/2021

ISSUE NUMBER:

7

NAME & ADDRESS:

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RECORD OF PCN CERTIFICATION

Further information on the scope of certification available may be obtained from The Certification Services Department, British Institute of NDT, Midsummer House, Riverside Way, Bedford Road, Northampton NN1 5NX, United Kingdom.
E-mail: pcn@bindt.org.
Tel: +44 01604 438300. Fax: +44 01604 438301.

Valid only when signed on behalf of BINDT and impressed with the PCN cold seal:

NORMAL
SIGNATURE:

This document may be withdrawn or revoked in part or in total at any time.

This part may be used by the employer to signify that the certificate holder is authorised to carry out NDT on behalf of the employing company.

COMPANY STAMP

SIGNATURE & NAME
OF PERSON AUTHORISING

DATE

PRESSURE EQUIPMENT DIRECTIVE (PED)

Certification for the weldments and pre and in-service inspection sectors is issued in association with WQ-iC Limited, an RTPO accredited by INAB under ISO 17024:2012, INAB reference 7003. The certificate confirms compliance with the requirements of PED 2014/68/EU Annex 1 section 3.1.3.

By signing this certificate, the holder agrees to comply with the rules detailed in the WQ-iC QF 7.7.1 – NDT 15589 – Route B Certification Scheme.

Confirmation of the approval can be verified by visiting:

wqic-eu.com



Signed for and on behalf of WQ-iC Limited

FOR NOTIFICATION OF PERMANENT CHANGE OF HOLDER'S ADDRESS PLEASE REFER TO FORM PSL18 AVAILABLE TO DOWNLOAD AT BINDT.ORG/CERTIFICATION

PART 2 - CERTIFICATION HELD (All certificates comply with EN ISO:9712 unless otherwise stated) D = Distinction (80% or above average)

CERTIFICATE NUMBER	ISSUE	LEVEL	SECTOR	METHOD	SCOPE OF CERTIFICATE (see over for key to codes)	ISSUE DATE	EXPIRY DATE
E017S62420793	1	2	6	24	Butt Welds in Plate, Butt Welds in Pipe, NDT Instruction Writing, Plate	08/12/2017	07/12/2022
E015S63426524	2	2D	6	34	Light metals, Dense metals	16/02/2020	15/02/2025
E016S63226823	2	2	6	32	Weld Inspection (Complies with WI 01)	04/03/2021	03/03/2026

WARNING. This document is valid only when presented on original cream paper, and when supported by a laminated wallet card bearing the signature and a photograph of the holder impressed with the PCN cold seal. Verification of current certification status is strongly encouraged and is available at www.bindt.org/PCN or by post, telephone, fax or e-mail quoting the unique PCN Number or full name shown in Part 1 above.



PART 3 - IMPORTANT INFORMATION ABOUT PCN CERTIFICATION

PCN certification is issued by the British Institute of NDT (BINDT), a limited company (Reg No. 969051) and a Charity (Reg No. 260222), accredited by the United Kingdom Accreditation Service (UKAS). UKAS is signatory to recognition agreements with other national accreditation bodies. All PCN certification held by the individual named in Part 1 over leaf is listed in Part 3, together with a date of expiry.

This document, which is re-issued upon each occasion when there is a change in the holder's certification details or home address, is valid only when presented with a laminated PCN wallet card bearing a photograph of the holder. Both documents must bear the usual signature of the holder and the same unique six digit number, and are impressed with the PCN cold seal. Photocopies are unauthorised and should not be accepted. There are severe penalties for attempted forgery of certification.

BINDT is accredited by UKAS as complying with European standard EN ISO:17024 (General criteria for certification bodies operating certification of personnel), and issues certificates satisfying the criteria of EN ISO:9712 (Non-destructive testing - Qualification and certification of personnel).

The Pressure Equipment (Safety) Regulations 2016 implemented Directive 2014/68/EU on pressure equipment and assemblies. The British Institute of Non-Destructive Testing is a Recognised Third-Party Organisation accredited by UKAS, under Pressure Equipment (Safety) Regulations 2016: Guidance (GB) which implement the provisions of Directive 2014/68/EU concerning pressure equipment. The scope of the appointment is for the approval of personnel to carry out Non-Destructive tests on permanent joints for pressure equipment in categories III and IV in accordance with section 22 of Schedule 2 to the Regulations. All PCN certification valid for the welding and pre & in-service inspection sectors satisfies the Pressure Equipment (Safety) Regulations 2016: Guidance (GB).

The qualification requirements of the PCN Scheme (eyesight, periods of training and experience, and examination) also satisfy the provisions of a number of other widely accepted national and international standards and guidelines. Employers may find it convenient to utilise the PCN examinations within their internal NDT personnel certification programmes. Further guidance on any aspect of personnel or quality system certification may be obtained from the certification Services Department of BINDT.

BINDT is a signatory to and registered under a European Federation for Non-destructive Testing (EFNDT) Multilateral Mutual Recognition Agreement (MRA). PCN certificates are recognised by all EFNDT MRA signatory bodies. Specific details of the MRA may be obtained from BINDT.

The following Levels of Competence are covered by the PCN scheme:

Level 1. An individual certificated to level 1 is qualified to carry out NDT operations according to a written instructions and under the supervision of level 2 or level 3 personnel. PCN level 1 certificated personnel have demonstrated competence to set up equipment, carry out the test, record and classify the results in terms of written criteria, and to report the results. Level 1 Personnel have not demonstrated competence in the choice of test method or technique to be used, nor for the assessment, characterisation or interpretation of test results.

Level 1D. As above: distinction level.

Level 2. This level is qualified to perform and direct NDT according to established or recognised procedures and have demonstrated competence to: choose the technique for the test method used; set up and calibrate equipment; perform and supervise the test; interpret and evaluate results according to applicable standards, codes or specifications; define the limitations of application of testing method for which they are qualified; understand and transform NDT standards and specifications into practical testing instructions adapted to the actual working conditions; prepare written test instructions; carry out and supervise all level 1 duties; organise and report the results of non-destructive tests.

Level 2D. As above: distinction level.

Level 3. Personnel holding this, the highest level, are qualified to direct any NDT operation for which they are certificated and: assume full responsibility for a test facility and staff. Specifically, they are competent to; establish and/or validate NDT instructions or procedures; interpret codes, standards, specifications and procedures; designate the particular test methods, technique and procedures to be used. Level 3 personnel have demonstrated: a competence to interpret and evaluate test results in terms of existing codes, standards and specifications; the possession of the required level of knowledge in applicable materials, fabrication and product technology sufficient to enable the selection of methods and techniques, and to assist in the establishment of test criteria where none are otherwise available; a general familiarity with other NDT methods; the ability to guide personnel below level 3. Where level 3 duties regularly require the individual to apply routine NDT by method or methods, PCN strongly recommends that this person should hold and maintain level 2 certification in those methods.

Level 3D. As above: distinction level.

Certificates, which are issued following success in thoroughly searching examination conducted at authorised independent test centres, are valid for five years. PCN document CP16 details the requirement for level 1 and 2 renewal and certification, while CP17 and CP17A details requirements for level 3 renewal and recertification. These documents are subject to periodic revision, and certificate holders are urged to ensure that they have the current version before applying for renewal or recertification.

Regrettably, attempts to forge PCN Certificates occasionally occur. Verification of certification on-line at www.bindt.org/PCN is strongly encouraged.

PART 4 - KEY TO CODES USED TO DEFINE SCOPE OF CERTIFICATION

Code	Sectors (Industry)	Scopes of Competence
1	Aerospace	X-rays
2	Pre and in-service inspection	Gamma rays
3	Railway maintenance	Dye penetrants
8	Radiation	Fluorescent penetrants
Code	Sectors (product)	Scopes of Competence
4	Castings	Fixed installations
5	Forgings and wrought products	Portable equipment
6	Weldments	Composite materials
7	Tubes and pipe	Materials and components
16	In-Service Inspection	Structures
Code	NDT Methods & Techniques	Scopes of Competence
20	Eddy Current	Light metals
21	Magnetic Particle Testing	Dense metals
22	Liquid Penetrant Testing	Plate
23	Visual testing	Bars and billets
24	Ultrasonic Testing	General Forgings
25	Radiography	Condenser Tubes
26	ACFM	NDT instruction writing
27	TOFD	Critical defect sizing
28	Phased Array	Single frequency
29	Computer Radiographic Testing	Multiple frequency
30	Digital Radiographic Testing	Butt welds in plate
31	Guided Wave	Butt welds in pipe
32	Weld Inspection	'T' joint welds
33	Radiography (welds) Aero	Nozzle welds
34	Radiographic Interpreter	Node welds
35	Computer Radiographic Interpreter	Wavemaker
36	Digital Radiographic Interpreter	Teletest
37	Phased Array Interpretation	MSS
38	Basic Radiation Safety	ISO 20807 Inspection of Wrought Plate
39	Radiation protection	Steel components
40	Railway Axles	Profile Tangential
41	Rail (NR/055)	Weld inspection 'complies with PCN WI 01'
42	Rail UT Weld	
48	Thickness measurement & corrosion monitoring	



Scan the QR code to verify online