

Johnny Brooks

Quality Specialist, Non-Destructive Tester, Technical Writer

903-714-3518 johnny@johnnybrooks.com

<http://www.johnnybrooks.com/certifications.html>

Summary of Qualifications:

Qualified by training and over 25 years of experience.

Certified ASNT and NAS in Ultrasonic, Eddy Current, Magnetic Particle, Penetrant, and Visual methods.

Specializing in automated, immersion, contact, and angle beam Ultrasonic tests and proficient in all other Quality Control duties such as Dimensional, Mechanical, and Vendor Surveillance.

Professional Experience:

Contract Non-Destructive Testing and Inspection Services, Quality Assurance and Control, Technical Writing, Vendor Surveillance.

Clients served:

Defense Support Services, Boeing Aerospace, Professional Service Industries, GKN Aerospace, Pratt & Whitney Aircraft Engines, Sound Optical Systems, Allegheny Technologies.

Components Tested:

Numerous and various aircraft and aerospace components, Welds (AWS, ASME, API), Tubulars (Piping, Tubing, Casing), Castings, Forgings, Vessels, and Composites (Super plastics, Laminates, and Metal Matrix).

Computer skills:

Microsoft Word, Excel, PowerPoint, technical drawings, data entry.

References:

Matt Wagner, Pratt and Whitney, 702-807-4513

Clova Vaughan, Defense Support Services,
1-800-433-5339

Most recent employment:

24 April 2005 - Present –

Pfanestiel Innovative Non Destructive Examinations
Pipeline Integrity inspections with Ultrasonic
angle/straight beam, refracted longitudinals,
Magnetic Particle, and Visual methods.

18 June 2004 - 31 March 2005 - Defense Support Services

1-800-433-5339 ext. 2162

Performed Eddy Current Inspections of Pratt and Whitney engines
at Kadena Air Base on Okinawa Japan. 9 month project

8 September 2003 – 4 June 2004 - National Inspections and Consultants

(NIC) 1-239-939-4313 (Norine Lerczak)

Performed Eddy Current Inspections of Pratt and Whitney engines
at Nellis Air Force Base in Las Vegas Nevada. 9 month project

18 November 2002 – 22 August 2003 - Gkn Aerospace, St. Louis Mo.

Contracted to perform immersion and contact Ultrasonic inspection
of various aerospace components (composites, superplastics, and
laminates).

5 November 2001 – 30 March 2002 – Wah Chang (Allegheny Technologies)

Albany Or. (David Harvey, Level 3, 541-917-6773)

Performed Immersion Ultrasonic tests of various aerospace and
superconducting exotic metals with A and C scan equipment.

8 February 1999 – 7 September 2001 – MQS Inspection, Houston Tx.

Contracted to perform Ultrasonic immersion inspection of
compression rotors for General Electric Aircraft Engines.

Also certified ASNT-TC1A Level 2 in Ultrasonic, Liquid Penetrant,
Magnetic Particle, and Visual testing to perform inspections of various
petrochemical, structural, and power generating equipment.

12 May 1992 – 23 October 1998 – Professional Service Industries,
Longview Tx.

Certified ASNT and NAS 410 level II in Ultrasonic, Eddy Current,
Magnetic Particle, Penetrant, and Visual methods.

Performed inspections of various aerospace components, welds,
castings, forgings, and tubulars.