

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

P & B Testing Inc.

6645 West Tidwell, Houston, TX 77092

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Mechanical and Non-destructive Testing (As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen President

Perry Johnson Laboratory Accreditation, Inc. (PJLA) 755 W. Big Beaver, Suite 1325 Troy, Michigan 48084 *Initial Accreditation Date:* January 16, 2019 Issue Date:

December 05, 2024

Expiration Date: February 28, 2027

Accreditation No.: 100420 Certificate No.: L24-927

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjlabs.com



Certificate of Accreditation: Supplement

P & B Testing Inc. 6645 West Tidwell, Houston, TX 77092 Contact Name: Buck Snider Phone: 713-290-8490

Accreditation is	granted to the	facility to per	rform the follow	ing testing:
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FLEX CODE	FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED
F1, F2	Mechanical F	Metallic Materials	Charpy Impact	ASTM A370	Charpy Impact
				ASTM E23	Machine
F1, F2			Hardness- Brinell	ASTM E10	Brinell Hardness Tester
F1, F2			Hardness- Rockwell	ASTM E18	Rockwell Hardness Tester
F1, F2			Hardness- Vickers	ASTM E384	Vickers Hardness Tester
F1, F2			Tensile	ASTM 370	Tensile Tester
F1, F2	Non-destructive F		Ultrasonic	API 6A	Ultrasonic
			Examination	API 17D	machine
				ASTM A388	
				ASTM E114	
				ASTM E127	
				ASTM E317	
				ASTM E428	
F1, F2			Magnetic Particle	API 6A	Magnetizing
			Examination	API 17D	Apparatus
				ASTM A275	
				ASTM E709	
				ASTM E1444	
				ASME V-Article 7	
F1, F2			Liquid Penetrant	API 6A	Visual and black
				API 16C	light
				API 20E	
				API 20F	
				ASME Section V Article 6	
				ASTM A962	
				ASTM E165	
				ASTM E1120	
				ASTM E1418	
				EN 473	
				ISO 9712	
F1, F2			Welds	ASME Section V Article 6	Visual Inspection
				AWS D1.1 (Clause 6)	



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Accreditation is granted to the facility to perform the following testing:

- 1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location.
- 2. Flex Code:

F0-Fixed scope item. No deviations allowed to the line item as identified, except for updating to the most recent version of an accredited standard method after verification

F1-Laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope

F2-Laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope

F3-Laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope

F4-Laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope

F5-Laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scope

