



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Tejas Testing & Inspection, Inc.
4601 S. Pinemont, Suite 136, Houston, TX 77041

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

ISO/IEC 17025:2005

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 January 2009):

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:

Initial Accreditation Date:

January 10, 2016

Issue Date:

January 10, 2016

Expiration Date:

April 30, 2018

Tracy Szerszen
President/Operations Manager

Accreditation No.:

86703

Certificate No.:

L16-10

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

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.pjilabs.com



Certificate of Accreditation: Supplement

Tejas Testing & Inspection, Inc.
 4601 S. Pinemont, Suite 136, Houston, TX 77041
 Contact: Steven Lewis Phone: 713-939-0440

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

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Mechanical ^F	Metals	Hardness C	ASTM E-18, F606, A370, API 5CT	20 HRC to 70 HRC
		Hardness B	ASTM E18, A370	60 HRB to 100 HRB
		Hardness-Brinnell	ASTM E10, A370	100 HBW to 900 HBW
		Tensile Yield Strength Elongation Reduction of Area	ASTM A370 API 5CT	Load Cells 215 lbf to 10 000 lbf 2 370 lbf to 60 000 lbf 400 lbf to 200 000 lbf
		Charpy Impact	API 5CT, 6A, ASTM E23	0.035 ft·lbf to 320 ft·lbf
Non-Destructive ^{FO}	Metals	Ultrasonic Phase Array- Defect Depth (Distance)	API 5CT, 6A, ASTM E213 ASNT –TC-1A,	N/A
		Ultrasonic- Defect Depth (Distance)	ASTM E2135, E273, AWS D1.1 ASNT –TC-1A, API 5CT, 6A	N/A
		Liquid Penetrant- Defect Size (Dimensions) Presence	API 6A, AWS D1.1 ASNT –TC-1A, ASTM E165 Various.	N/A
		Magnetic Particle- Defect Size (Dimensions) Presence	API 5CT, 6A, AWS D.1.1 ASNT TC-1A, ASTM E709, A275 Various Customer Specific Specifications.	N/A

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer ^F would mean that the laboratory performs this testing at its fixed location.
2. The presence of a superscript FO means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer ^{FO} would mean that the laboratory performs this testing at its fixed location.