

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Precise Dimensional Inspection LLC

250 West Temperance Road, Temperance, MI 48182

(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):

Dimensional Inspection (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

Initial Accreditation Date:

Issue Date:

Expiration Date:

April 17, 2020

October 18, 2022

December 31, 2024

Accreditation No.:

Certificate No.:

109839

L22-699

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.pjlabs.com





Certificate of Accreditation: Supplement

Precise Dimensional Inspection LLC

250 West Temperance Road, Temperance, MI 48182 Contact Name: Jacob Bieniek Phone: 734-847-6858

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
Dimensional	Verification of parts	CMM	Zeiss UPMC Model	X Axis 16 in
Inspection ^F	and test fixtures to	Measurements	550	Y Axis 16 in
	customer provided			Z Axis 16 in
	Blueprints			
				$(100 + 5.2L) \mu in$
		Optical Comparator	Optical Gage	X Axis 8 in
		Measurements	Products OQ30	Y Axis 8 in
				(110 + 40L) μin
		Contour Reader	PMC Contour Reader	Length: Up to 1 in
		Measurements	Model #125	
				520 μin
				Radius: Up to 0.001 in R
				R = radius
				(140 μin)
		General Length	ULM Model #828	Up to 40 inches
		Measurement		(28 µin)
		Surface finish Ra	Mahr Surf PS10	Up to 4mm
		and Rz		4.3 μin

- 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 above scope of accreditation was created based on a former ILAC MRA Signatory's certificate policy. Based on the intent of the ILAC MRA, PJLA recognizes other scopes issued by other ILAC signatories. This scope will be modified based on PJLA's Policy following the next on-site assessment.