

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

TSI Inspection, Inc.

13429 West Star Drive, Unit #6, Shelby Township, MI 48315

(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:

Initial Accreditation Date:

Issue Date:

Expiration Date

January 29, 2010

January 11, 2022

March 31, 2024

Accreditation No.:

Certificate No:

66886

L22-26

Tracy Szerszen President

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

TSI Inspection

13429 West Star Drive, Unit #6, Shelby Township, MI 48315 Contact Name: Scott Farr Phone: 586-739-5203

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	Manufactured Parts	1, 2, and 3	Dedicated Machine	X Axis = Up to 165 in
Inspection ^F	and Components,	Dimensional	Conrol Software.	X Axis = Up to 4 191 mm
	Tooling, Dies,	Measurement	ASME Y14.5 used for	Y Axis = Up to 72 in
	Fixtures		GDT interpretation.	Y Axis = Up to 1 828 mm
			_	Z Axis = Up to 50 in
				Z Axis = Up to 1 270 mm
				D.L. = 0.000 2 in (0.005 08 mm)
		1 Dimensional	TSI method adopted	0.000 1 in to 2.000 0 in
		Measurement	from Industry Standard	(0.002 54 mm to 50.8 mm)
			method. ASME Y14.5	
			used for GDT	
			interpretation.	

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

