

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

MSS, Metrology Solutions Specialist, S.A. de C.V.

Almendro No. 10, Col. Naranjos Ciudad Reynosa, Tamaulipas, México. C.P. 88640

(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, Dimensional Inspection and Electrical 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

 ${\it Initial\ Accreditation\ Date:}$

Issue Date:

Expiration Date:

October 6, 2013

May 14, 2022

May 31, 2024

Accreditation No.:

Certificate No:

76602

L22-367

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

MSS, Metrology Solutions Specialist, S.A. de C.V.

Almendro No. 10, Col. Naranjos Ciudad Reynosa, Tamaulipas, México C.P. 88640 Contact Name: Hugo Geron García Phone: 899-141-9098

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 ^{FO}	Metal and Plastic	Hardness	ASTM E18	20 HRC to 70 HRC
	Components			20 HRB to 100 HRB
		Tension and	ASTM E8 / E9 /	25 kg·f to 4 500 kg·f
		Compression	ISO 5367	
Dimensional	Metal and Plastic	Geometrical and	ASME Y14.5	355 mm x 300 mm x 300 mm
Inspection ^F	Components	Dimensional	CMM	
		Tolerances	ASME Y14.5	0.5 mm to 254 mm,
			Stand Comparator	
			with Length Gage	
			ASME Y14.5	2.54 mm to 25.4 mm,
			Micrometer	
			ASME Y14.5	2.54 mm to 48 mm
			Micrometer Laser	
			ASME Y14.5	0.013 mm to 300 mm
			Caliper	
			ASME Y14.5	0.001 mm to 48 mm
			Tool Maker	
Electrical ^F	Rubber Insulating	High Voltage	ASTM D120	500 AC-DC Volts to
	Gloves			5 000 AC-DC Volts

- 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 both at its fixed location and onsite at customer locations. Example: Outside Micrometer^{FO} would mean that the laboratory performs this testing at its fixed location and onsite at customer locations.