



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## *Certificate of Accreditation*

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

***CAR Welding Services, S.A. de C.V.***  
***Fernando Velázquez #732, Col. Lomas del Roble 2do Sector***  
***San Nicolás de los Garza Nuevo León, México. C.P. 66450***

*(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 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

*Initial Accreditation Date:*

January 16, 2024

*Issue Date:*

January 16, 2024

*Expiration Date:*

March 31, 2026

*Revision Date:*

December 06, 2024

*Accreditation No.:*

123988

*Certificate No.:*

L24-51-R1

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.pjllabs.com](http://www.pjllabs.com)*



## Certificate of Accreditation: Supplement

### CAR Welding Services, S.A. de C.V.

Fernando Velázquez #732, Col. Lomas del Roble 2do Sector  
San Nicolás de los Garza, Nuevo León, México. C.P. 66450  
Contact Name: Luis Angel De La Rosa Martinez Phone: 813-598-8226

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

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 <sup>F</sup>	Metallic Materials	Tension Testing	ASTM E8 ASTM A-370	Universal Machine Extensometer
F1, F2			Guide Bend Test	ASTM E-190 / ASTM E-290 ASTM A-370	Universal Machine Bending Test Fixture
F1, F2		Metal Materials and Welded Metal Materials	Macroetching	ASTM E-340	Trinocular Stereo Zoom Microscope
F1, F2		Ferrous and Non- Ferrous Materials	Impact Testing	ASTM E-23 / ASTM A-370	Impact Machine Tinius Olsen
F1, F2			Hardness Rockwell	ASTM E-18	Durometer Rockwell and Hardness Reference Blocks Capacity: HRB (100 HRB max) and HRC (70 HRC max)
F1, F2			Hardness Vickers	ASTM E-92 / ASTM E-384	Durometer Vickers and Hardness Reference Block (HV10 / HV0.3)

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