



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

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

*and hereby declares that the Organization is accredited in accordance with  
the recognized International Standard:*

**ISO/IEC 17025:2017**

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

***Mechanical Testing***  
***(As detailed in the supplement)***

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

*Initial Accreditation Date:*

*Issue Date:*

*Expiration Date:*

January 16, 2024

January 12, 2026

March 31, 2028

*Accreditation No.:*

*Certificate No.:*

123988

L26-43

Tracy Szerszen  
President

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

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



# Certificate of Accreditation: Supplement

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

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

*Accreditation is granted to the facility to perform the following conformity assessment activities:*

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Mechanical	Metallic Materials	Tension	ASTM E8 ASTM A-370	Universal Machine Extensometer	F1, F2	F
Mechanical	Metallic Materials	Guide Bend	ASTM E-190 ASTM E-290 ASTM A-370	Universal Machine Bending Test Fixture	F1, F2	F
Mechanical	Metal Materials and Welded Metal Materials	Macroetching	ASTM E-340	Trinocular Stereo Zoom Microscope	F1, F2	F
Mechanical	Ferrous and Non-Ferrous Materials	Impact	ASTM E-23 / ASTM A-370	Impact Machine Tinius Olsen	F1, F2	F
Mechanical	Ferrous and Non-Ferrous Materials	Hardness Rockwell	ASTM E-18	Durometer Rockwell and Hardness Reference Blocks HRB (100 HRB max) and HRC (70 HRC max)	F1, F2	F
Mechanical	Ferrous and Non-Ferrous Materials	Hardness Vickers	ASTM E-92 ASTM E-384	Durometer Vickers and Hardness Reference Block (HV10 / HV0.3)	F1, F2	F

1. Location of activity:

**Location Code**  
F

**Location**

Conformity assessment activity is performed at the CAB's fixed facility



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#### 2. Flex Code:

- F0: When no flexibility is identified. There are no changes to items tested, characteristics identified or versions of methods except for updating to the most recent version of a standard method after verification.
- F1: The 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: The laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
- F3: The laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
- F4: The 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: The 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 for the same parameter, component, or analyte identified on the line item of the scope.

