



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Bossard

6521 Production Drive, Cedar Falls, IA 50613

*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:

Dimensional Inspection and 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:

August 2, 2009

December 30, 2025

February 29, 2028

Accreditation No.:

Certificate No.:

60247

L25-1008

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.pjlab.com*

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



Certificate of Accreditation: Supplement

Bossard

6521 Production Drive, Cedar Falls, IA 50613
Contact Name: Dave Lines Phone: 319-277-5520

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	Fasteners	Plating thickness	QW26	X-ray	F1, F4	F
Mechanical	Thread Forming Screws	Torsional Breaking Strength	QW18	Torque wrench	F1, F4	F
Mechanical	Externally Threaded Fasteners	Ultimate Tensile Load	QW10 QW11	Satec Tensile machine	F1, F4	F
Mechanical	Internally Threaded Fasteners	Nut Proof Load	QW12	Satec Tensile Machine	F1, F4	F
Mechanical	Threaded Fasteners, Washers, Rivets, and Related Hardware	Rockwell Hardness	QW9	Rockwell 500	F1, F4	F
Mechanical	Threaded Fasteners, Washers, Rivets, and Related Hardware	Micro Indentation Hardness	QW22 QW24	Vickers	F1, F4	F
Dimensional Inspection	Threaded Fasteners, Washers, Rivets, and Related Hardware	Diameter, Length, and Other Linear Dimensional Measurements	QW2	Calipers	F1, F4	F
Dimensional Inspection	Threaded Fasteners, Washers, Rivets, and Related Hardware	Diameter, Length, and Other Linear Dimensional Measurements	QW2	Micrometers	F1, F4	F
Dimensional Inspection	Internally Threaded Fasteners	Evaluation Using Threaded Plug	QW7	Go and No Go Gages	F1, F4	F
Dimensional Inspection	Externally Threaded Fasteners	Evaluation Using Threaded Ring	QW7	Go and No Go Gages	F1, F4	F
Dimensional Inspection	Externally Threaded Fastener	Pitch Diameter	QW2	Micrometer	F1, F4	F



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

1. Location of activity:

Location

F

Location

Conformity assessment activity is performed at the CABs fixed facility

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

