



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

J.B. Testing, Inc.
1537 92nd Lane NE
Blaine, MN 55449

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

AT-1368
Certificate Number


ANAB Approval

Certificate Valid: 12/30/2016-01/23/2019
Version No. 002 Issued: 12/30/2016



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).



ANSI-ASQ National Accreditation Board

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

J.B. Testing, Inc.

1537 92nd Lane NE Blaine, MN 55449
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 www.jbtesting.com jbtesting@jbtesting.com

TESTING

Valid to: January 23, 2019

Certificate Number: AT-1368

I. Non-Destructive

FIELD OF TEST	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*DETECTION LIMIT/ RANGE/ EQUIPMENT
Metal Components	Magnetic Particle Inspection	ASTM E1444	All Ferrous Metals Up to 4 000 amps
Metal & Composite Components	Liquid Penetrant Inspection	ASTM E1417	All Ferrous and Nonferrous Metals
Metal & Composite Components	Radiography	ASTM E1742	All Metals & Composites Up to 420 kV

II. Mechanical

FIELD OF TEST	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*DETECTION LIMIT/ RANGE/ EQUIPMENT
Metal Components	Hardness Testing Rockwell	ASTM E18	(A, B, C Scale)
Metal Components	Hardness Testing Brinell	ASTM E10	(500 kg and 3 000 kg)
Metal & Composite Components	Tensile Testing	ASTM A370, E8/E8M	Up to 60 000 lb
Metallographic Evaluation	Preparation of Metallographic Specimens (Practice)	ASTM E3	Sectioning, Mounting, Grinding, Polishing and Etching Equipment and Supplies



FIELD OF TEST	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*DETECTION LIMIT/ RANGE/ EQUIPMENT
Metallographic Evaluation	Reflected Light Photomicrography (Guide)	ASTM E883	Digital Microscope
Metallographic Evaluation	Mechanical / Metallurgical Properties	ASTM A247 ASTM E112 ASTM E930 ASTM E1181 ASTM E340 ASTM E407	Digital Microscope

Notes:

1. * = As Applicable
2. This scope is formatted as part of a single document including the Certificate of Accreditation No. AT-1368



 Vice President