



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CERTIFIED TESTING SYSTEMS (2009) INC.¹

622 Trillium Drive

Kitchener, Ontario, Canada N2R 1E6

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NONDESTRUCTIVE

Valid To: April 30, 2018

Certificate Number: 2689.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests under the ASTM Recommended Practice E543:

<u>Technology:</u>	<u>Test Method(s):</u>	<u>Product Type(s):</u>
Liquid Penetrant:	ASME Sections I, III, V, VIII, and IX; ASME B16.34, B31.1, B31.3; ASTM E165, E1417; CSA W59; AWS D1.1	Visible & Fluorescent Dye Methods, Water Washable, Solvent Removable and Post Emulsifiable Processes
Magnetic Particle:	ASME Sections I, III, V, VIII, and IX; ASME B16.34, B31.1, B31.3; ASTM E709, E1444; CSA W59; AWS D1.1	Yokes-AC/DC, Wet Benches, Portables, Prods, Coils, Visible & Fluorescent Methods
Ultrasonic:	ASME Sections I, III, V, VIII, and IX; ASME B16.34, B31.1, B31.3; ASTM E213, A388/A388M, A435/A435M, A577/A577M, A578/A578M, A609/A609M, E114, E164, E317, E797/E797M, E587, E1001, E1901, E2375; CSA W59; AWS D1.1	Contact Method & Thickness Surveys
Radiographic:	ASME Sections I, III, V, VIII, and IX; ASME B16.34, B31.1, B31.3; ASTM E94, E1030, E1032, E1742; CSA W59; AWS D1.1	Iridium 192, Cobalt 60, X-Ray Machines (50 to 300) KV
Visual:	ASME Sections I, III, V, VIII, and IX; CSA W59; AWS D1.1; MSS-SP-55	Various Gauges

¹In addition to performing the above test methods at the listed location, this laboratory meets A2LA R104 – *General Requirements: Accreditation of Field Testing and Field Calibration Laboratories* for the tests listed above.



Accredited Laboratory

A2LA has accredited

CERTIFIED TESTING SYSTEMS (2009) INC.

Kitchener, Ontario, Canada

for technical competence in the field of

Nondestructive Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. 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 8 January 2009).



Presented this 1st day of June 2016.

A handwritten signature in blue ink, appearing to read "J. C. Bunt".

Senior Director of Quality and Communications
For the Accreditation Council
Certificate Number 2689.01
Valid to April 30, 2018

For the types of tests to which this accreditation applies, please refer to the laboratory's Nondestructive Scope of Accreditation.