



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

METALLURGICAL & ENVIRONMENTAL TESTING LABORATORIES

A Division of Metallurgical Service, Inc.

2671 East River Road

Dayton, OH 45439

Umesh B. Deshpande Phone: 937 293 1621

NONDESTRUCTIVE

Valid To: August 31, 2020

Certificate Number: 0302.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on steel, cast iron, aluminum, titanium, and magnesium:

<u>Test</u>	<u>Test Method(s)</u>
Liquid Penetrant <sup>1</sup> Fluorescent Water Washable	ASTM E165, E1208, E1209, E1417, E1418; MIL-STD-6866 ( <i>Withdrawn 1996</i> ) <sup>2</sup>
Magnetic Particle <sup>1</sup> Yoke – Wet Fluorescent Bench – Wet Fluorescent	ASTM E709, E1444/1444M

<sup>1</sup> This laboratory meets A2LA R104 – *General Requirements: Accreditation of Field Testing and Field Calibration Laboratories* for these tests or calibrations.

<sup>2</sup> This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.



## *Accredited Laboratory*

A2LA has accredited

# **METALLURGICAL & ENVIRONMENTAL TESTING LABORATORIES**

*Dayton, OH*

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 April 2017).



Presented this 4<sup>th</sup> day of September 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO  
For the Accreditation Council  
Certificate Number 0302.01  
Valid to August 31, 2020

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