



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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, 2024

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 ¹ Fluorescent Water Washable	ASTM E165, E1208, E1209, E1417, E1418; MIL-STD-6866 (<i>Withdrawn 1996</i>) ²
Magnetic Particle ¹ Yoke – Wet Fluorescent Bench – Wet Fluorescent	ASTM E709, E1444/1444M, E3024/E3024M

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

² This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.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 17025:2017 *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 30th day of November 2022.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 0302.01
Valid to August 31, 2024

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