

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

E&E MANUFACTURING CO, INC / GLOBE TECH, LLC 201 Industrial Drive Plymouth, MI 48170 Kevin Carlington Phone: 734 451 7600 Email: <u>kcarlington@eemfg.com</u>

MECHANICAL

Valid To: November 30, 2024

Certificate Number: 3077.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>ferrous and non-ferrous materials</u>:

Test	Test Method:
Rockwell Hardness Testing (HRC, HRBW)	ASTM E18
Bend	ASTM E190
Tensile Test	ASTM E8/E8M
Internally Threaded Fasteners	GT013; ASTM F606/F606M
(Proof Load and Ultimate Load)	
3-Dimensional Scan (Qualitative Only)	SOP GT015
Non Destructive Testing	
Magnetic Particle Testing (Wet Fluorescent Bench)	ASTM E1444
Liquid Dye Penetrant Testing (Visible)	ASTM E1220
Weld Operator and Procedure Qualification Testing	AWS D1.1 (clause 4), D1.2 (clause 3),
(Using the tests listed above)	D1.3 (clause 4), D1.6 (clause 4), D14.1 (clause
	9), D15.1 (clause 5), D17.1 (clause 5);
	ISO 15613, 15614; ASME Section IX;
	Tacom Steel 12479550;
	Tacom Alum 19207-12472301
Failure Analysis	Using the methods listed above in accordance
	with ASM Handbook Volume 11

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(A2LA Cert. No. 3077.01) 11/14/2022

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Accredited Laboratory

A2LA has accredited

E&E MANUFACTURING CO, INC/GLOBE TECH, LLC

Plymouth, MI

for technical competence in the field of

Mechanical 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 14th day of November 2022.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 3077.01 Valid to November 30, 2024

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