



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

KIEH CORPORATION
747 Church Rd., Suite D4
Elmhurst, IL 60126
Lindsey Ruszkowski Phone: 708-544-8811

MECHANICAL

Valid To: August 31, 2026

Certificate Number: 1299.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above, as well as the one satellite laboratory location listed below¹, to perform the following tests on metals and alloys:

<u>Test</u>	<u>Test Method(s)</u>
Hardness Rockwell (A, B, C, F, 15N, 30N, 45N, 15T, 30T, 45T) Microindentation (Knoop: 500gf)	ASTM A370, E18 ASTM E384
Tensile (Yield, Tensile, %Elongation, %RA)	ASTM A370, E8/E8M
Impact (V-notch)	ASTM A370, E23
Weight of Coating	ASTM A90/A90M
Plastic Strain Ratio (<i>R</i>)	ASTM E517
Strain Hardening Exponent (n)	ASTM E646
Surface Discontinuity	ISO 6157-3; SAE J123, J1601; ASTM F788-13
Tensile for Externally Threaded Fasteners (Axial, Wedge, Proof)	ASTM F606/F606M
Torsion	ASTM F606
Embrittlement of Metallic Coated and Non-Coated/Uncoated Externally Threaded Fasteners	ASTM F606/F606M, Section 7; SAE/USCAR-7

SATELLITE LOCATION

KIEH CORPORATION
201 Mississippi St., Unit 16D
Gary, IN 66402
Lindsey Ruszkowski Phone: 708-544-8811

MECHANICAL

Valid To: August 31, 2026

Certificate Number: 1299.01

<u>Test</u>	<u>Test Method(s)</u>
Hardness Rockwell (B)	ASTM A370, E18
Tensile (Yield, Tensile, %Elongation, %RA)	ASTM A370, E8/E8M

¹This accreditation covers testing performed at all laboratory locations listed in this scope of accreditation.





Accredited Laboratory

A2LA has accredited

KIEH CORPORATION

Elmhurst, IL

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 4th day of September 2024.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1299.01
Valid to August 31, 2026
Revised June 19, 2026

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