

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

INDUSTRIAL TESTING LABORATORY SERVICES (A DIVISION OF ALBA ENTERPRISES, LLC) 635 Alpha Drive – RIDC Park Pittsburgh, PA 15238 Steve Lysiak Phone: 412 963 1900

NONDESTRUCTIVE

Valid To: June 30, 2026 Certificate Number: 1938.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following <u>metals tests</u>:

Test:	Test Methods:
Radiography X-Ray/Film	ASME Section III, Section V Article 2, Section VIII Division 1; ASTM E94, E1030, E1032, E1742; AWS D1.1, D1.3, D15.1; MIL-STD-271 (Withdrawn May 1998), MIL-STD-2132; NAVSEA 250-1500-1, NAVSEA T9074-AS-GIB-010/271
Liquid Penetrant ¹ Visible, Fluorescent	ASME Section III, Section V Article 6, Section VIII Division 1; ASTM E165, E1208, E1209, E1210, E1219, E1220, E1417, E1418; AWS D1.1, D1.3, D15.1; MIL-STD 2132, MIL-STD-271 (Withdrawn May 1998); NAVSEA 250-1500-1, NAVSEA T9074-AS-GIB-010/271
Magnetic Particle Prod ¹ : Visible, Dry	ASME Section III, Section V Article 7, Section VIII Division 1; ASTM A275, A456, E709, E1444, E3024; AWS D1.1, D1.3, D15.1;
Yoke ¹ : Visible, Dry; Wet, Fluorescent Bench: Fluorescent	MIL-STD-271 (Withdrawn May 1998), MIL-STD 2132; NAVSEA T9074-AS-GIB-010/271, NAVSEA 250-1500-1 AMS2300
Steel Cleanliness: Premium Aircraft-Quality Magnetic Particle Inspection	

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Test:	Test Methods:
Ultrasonic Contact ¹ -Straight & Angle Beam	ASME Section III, Section V Article 4 & 5, Section VIII Division 1; ASTM A388, A435, A577, A578, A745, E114, E164, E213, E797
Immersion-Straight & Angle Beam	AWS D1.1, D1.3, D15.1; MIL-STD-271 (Withdrawn May 1998), MIL-STD-2132; NAVSEA 250-1500-1, NAVSEA T9074-AS-GIB-010/271
Visual ¹	ASME Section III, Section V Article 9, Section VIII Division 1; ASTM A574, A574M, F788/F788M (F788M Withdrawn in 2013), F812, F835, F835M, F912, F912M; AWS D1.1, D1.3, D15.1; MIL-STD-271 (Withdrawn May 1998), MIL-STD-2132; NAVSEA 250-1500-1, NAVSEA T9074-AS-GIB-010/271;
Leak Testing ¹ Gas Detection	ANSI N14.5; ASME Section III, Section V Article 10, Section VIII Division 1; ASTM E493, E498, E499, E515, E1003, E1603; NAVSEA 250-1500-1;
Alloy Identity (PMI) ¹	ASTM E1476 (Sect. 7.1); MIL-STD-2132
Age Hardening Verification ¹	STR 17-4 Method B (Thermoelectric)

¹This laboratory performs field testing activities for these tests.



Accredited Laboratory

A2LA has accredited

INDUSTRIAL TESTING LABORATORY SERVICES (A DIVISION OF ALBA ENTERPRISES, LLC)

Pittsburgh, PA

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 24th day of May 2024.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 1938.02

Valid to June 30, 2026