



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ULBRICH SPECIALTY STRIP MILL  
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Wallingford, CT 06492  
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MECHANICAL

Valid To: July 31, 2023

Certificate Number: 3156.01

In recognition of the successful completion of the A2LA evaluation process (including compliance to R223 – Specific Requirements – GE Aviation S-400 Accreditation Program), accreditation is granted to this laboratory to perform the following tests on stainless steel and specialty strip material:

<u>Test(s):</u>	<u>Test Method(s):</u>
Bending	ASTM E290
Hardness	
Micro Hardness (Vickers) (100, 200, 300, 500, 1000) gf	ASTM E384, E92
Rockwell Hardness (B, C, 15N, 30N, 45N, 15T, 30T, 45T)	ASTM E18
Metallographic Evaluation	
Grain Size	ASTM E112, (Planimetric (or Jeffries') Procedure)
Inclusion	ASTM E45, Method A
Microstructure	ASTM E407, ASM Metals Handbook Vol. 9
Alloy Depletion	WI-8.2.4.24
Corrosion	ASTM A262, Practice A, WI-8.2.4.22
Sample Preparation	ASTM E3
Alpha Case	WI-8.2.4.23
Tensile Test (Up to 100 kN)	ASTM E8/E8M
Lab Specimen Heat Treatment	AMS2750



# Accredited Laboratory

A2LA has accredited

## ULBRICH SPECIALTY STRIP MILL

Wallingford, CT

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 laboratory also meets the requirements of R223 – Specific Requirements – GE Aviation S-400 Accreditation Program. 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 9<sup>th</sup> day of June 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 3156.01  
Valid to July 31, 2023

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