



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DUBOIS APPLICATION ENGINEERING DEPARTMENT LABORATORY

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Sharonville, OH 45241  
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MECHANICAL

Valid To: April 30, 2024

Certificate Number: 3549.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metal parts and panels:

**Test:**

**Test Method(s):**

Determination of Coating Mass Per Unit Area

ISO 3892;  
1E4093

Operating Salt Spray Apparatus

ASTM B117;  
1E4093;  
JLG QAC-084;  
JDQ 115;  
CMT0033 (Section 9.14);  
ES-0103-000 (Section 8.6)

Laboratory Cyclic Corrosion Test

SAE J2334;  
GM9540P (Superseded 2010)<sup>1</sup>;  
GMW14872;  
JDQ159

Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments (Corrosion Creepback)

ASTM D1654;  
JDQ115;  
1E4093;  
JLG QAC-084

Evaluating Degree of Rusting on Painted Steel Surfaces

ASTM D610;  
JDQ115;  
1E4093

**Test:**

Evaluating Degree of Blistering of Paints

Measuring Adhesion by Tape Test

Film Hardness by Pencil Test

Non-Destructive Measurement of Dry Film Thickness

Water Immersion

**Test Method(s):**

ASTM D714;  
JDQ115;  
1E4093

ASTM D3359;  
JDQ17;  
JLG QAC-084;  
CMT0033 (Section 9.5);  
ES-0103-000 (Section 7.6)

ASTM D3363;  
CMT0033 (Section 9.2)

ASTM D7091;  
CMT0033 (Section 9.2)

ASTM D870

<sup>1</sup> This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.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

# DUBOIS APPLICATION ENGINEERING DEPARTMENT LABORATORY

Sharonville, OH

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 10<sup>th</sup> day of May 2022.

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

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 3549.01  
Valid to April 30, 2024  
Revised March 18, 2024

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