



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DUBOIS APPLICATION ENGINEERING DEPARTMENT LABORATORY

3630 E. Kemper Road
Sharonville, OH 45241
Tom McClure Phone: 513 554 4256
www.duboischchemicals.com

MECHANICAL

Valid To: February 29, 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GM9540P (Superseded 2010)¹;
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

¹ This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.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 10th 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 February 29, 2024

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