



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CROSS TECHNICAL SERVICES S. de R.L. de C.V.
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Col. San Isidro
C.P. 76260 El Marqués, Qro. México
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MECHANICAL

Valid To: March 31, 2025

Certificate Number: 1741.20

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following environmental, mechanical, and non-destructive tests:

Test

Test Method(s)

Airbag Deployment Testing (Environmental)¹
(-40 to 95) °C

BMW PR 7 007 983;
Daimler A002 005 04 99;
VW PV 3545, 3546;
Tesla TM 2550

Temperature & Humidity Cycling (Environmental)¹
(-70 to 180) °C
(10 to 95) %RH

BMW PR 292, 303.5, 308.2;
DIN 53497;
VW TL 527; VW PV 1200
Daimler DBL 5471;
Tesla TP 0000706;
Tesla PV 2005A;

Tensile, Compression & Elongation at Break
1 N to 5 kN

ASTM E8/E8M, A370, B557;
DIN EN 895, 10002; 1464
DIN EN ISO 527-1, 527-3, 844;
DIN 53357

Flexural Strength
1 N to 5 kN

DIN EN ISO 178

Color

C.I.E. L*A*B*; SAE J1545;
ASTM D 2244, E1349
DIN EN ISO 11664-4

Gloss

ASTM D 523; DIN EN ISO 2813

¹ This laboratory also uses customer supplied specifications and/or methods directly related to the types of tests and within the parameters listed above.



Accredited Laboratory

A2LA has accredited

CROSS TECHNICAL SERVICES S. de R.L. de C.V.

Querétaro, MEXICO

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 7th of December 2022.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1741.20
Valid to March 31, 2025

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