



Accredited Laboratory

A2LA has accredited

IMAT AUTOMOTIVE TECHNOLOGY SERVICES, INC.

Marietta, GA

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 25th day of October 2018.

A handwritten signature in black ink, appearing to read "L. Sen", written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 5095.01
Valid to November 30, 2020

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

IMAT AUTOMOTIVE TECHNOLOGY SERVICES, INC.
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MECHANICAL

Valid To: November 30, 2020

Certificate Number: 5095.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on automotive industry components:

<u>Test:</u>	<u>Test Methods:</u>
Color:	
Colorfastness	DIN EN ISO 105-A02. DIN EN ISO 105-A05
Gloss	DIN 67530; DIN EN ISO 2813; MBN 10494-4 Section 5.1
Color	VW 50190, VW 50195 Section 3.2.1 (Solid Paint); DIN EN ISO 3668; VCS 1024, 31139
Environmental Conditioning¹:	
Aging	DIN 53508; BMW AA-026
Thermal Aging/Thermal Cycling/Humidity Cycling	BME AA-P 0276; DIN 53497; DBL 5416 A.2. 10 (Annex 2), DBL 5471 4.1.1, 4.1.2, 4.1.3, 4.2.1, 4.2.2, 4.3; PV 1200, PV 2005
Heat Resistance	MBN 15306-1, MBN 15306-5, 5.1; DBL 5306, 6.1
Abrasion:	
Scratch	DBL 5306.3.1. DBL 7399 Section 5.1, DBL 7382 Section 9.7, DBL 7384 Sections 8.2 and 8.4; DIN EN ISO 2409; MBN 10494 Sections 5.1.1, 5.1.2; GMW 14698
Pressure Washer Test	PV 1503; DIN 55662 Method B; DIN EN ISO 16925; MBN 10494 Part 5; PTL 5524, VW 96172 § 7.6, PTL 5525, VW 96173 § 7.7, PTL 7520, VW 96208 § 5.12; BMW PR 388, BMW PR 387.1; DBL 7381; GMW 14797 Table A1A

<u>Test:</u>	<u>Test Methods:</u>
Abrasion (continued):	
Stone Chip Resistance (Multi-Impact Testing)	DBL 5416 Section 13.5; DIN EN ISO 20567-1; OV 3.14.7; DBL 7399; MBN 10494 Part 5
Odor:	
Odor	GMW 3205-A, B, C; VDA 270; FLTM BO 131-03; PV 3900; VSC 1027, 2729; TPJLR 52.458; PSA D10 5517; SAEJ 1351; DBL 5430
Chemical:	
Determination of Volatile and Semi-Volatile Organic Compounds using Gas Chromatography	GM/Opel GMW 15634; PSA D10 5495; VDA 278; Ford BZ-108-01; Toyota TSM 0508G

¹ Also using customer specified test methods within the following parameters:

Temperature/Humidity: (-)40°C to +120 °C and 90% R.H.

