



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

RMMP Testlab, Inc.

25170 John R Road, Madison Heights, MI 48071

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Mechanical Testing ***(As detailed in the supplement)***

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen
President

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

Initial Accreditation Date:

September 27, 2016

Issue Date:

December 10, 2022

Expiration Date:

February 28, 2025

Accreditation No.:

88783

Certificate No.:

L22-841

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjilabs.com



Certificate of Accreditation: Supplement

RMMP Testlab, Inc.

25170 John R Rd. Madison Heights, MI 48071
 Contact Name: Rick McCulloch Phone: 248-545-2840

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED
Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Adhesion	Adhesion (Bonding)	GMW3368
		Adhesion (Cross Hatch, X-Cut)	ASTM D3359 BMW AA P177 BMW PA P028 DCX LP463PB1501 DIN EN ISO 2409 Fiat 50461 Ford BI106 01 Ford BI106-02 GM9071P GM9502P GMW14829 HES D6501 MES MN601 NES M0007 Toyota PPS 4002 TSH 1503G Volvo 423-0009 Volvo 423-0012 VW QPR015
	Textile, Metal, Electrical, and Plastic Components Chemical Resistance	Acid & Alkali	HES D6501 NES M0007 TSH 1509G TSH 1530G
		Chemicals (Durability)	ASTM D1308 Ford BN112-08 GM9900P GMW14333 GMW14334 ISO 2812-3 ISO 2812-4 NES M0133 Rivian RTS.0797 TSH 1509G Volvo 1026 Volvo 8177
		Chemical Resistance – Hot Plate	Volvo 423-0011
		Fuel Resistance	Ford BO101-05 GM9500P GM9501P HES D6501 MES MN601 NES M0007 TSH 1508G



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Chemical Resistance	Oil Immersion	ASTM D1056-25 HES D6501 NES M0007
		Solvent Resistance	DCX LP463PB0701 Ford BI152-01 GM9509P GMW15891 HES D6501
		Spotting (Acid)	DCX LP463PB5301 (a-c) Ford BI113-02 Ford BI113-05 GM9069P GM9736P MES MN601 NES M0007
		Spotting (General Fluids)	DCX LP463PB-31-01 Ford BI168-01 GMW14445 HES D6501 MES MN601 NES M0007
		Spotting (Water & Soap)	DCX LP463PB-08-01 Ford BI113-01
		Staining	Chrysler LP-463PB-31-01 Ford BO112-06 MES MN601
		Sweat Test (Perspiration)	HES D6501
		Textile, Metal, Electrical, and Plastic Components Corrosion	Corrosion Cycle (Common)



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Corrosion	Corrosion Cycle (Scab	GM9511P NES M0007
		Salt Spray Resistance	ASTM B117 Ford BI103-01 GM4298P HES D6501 ISO 9227 MES MN601 NES M0007 NES M0140 TSH 1552G
	Textile, Metal, Electrical, and Plastic Components Density	Density	DIN EN ISO 1183-1 GMW3182
	Textile, Metal, Electrical, and Plastic Components Durability	Durability	BMW GS-90011 BMW GS-97045-2 Chrysler DBL 5416 Chrysler MS 90053 Chrysler MS JP9-7 Chrysler MS JP9-8 Chrysler MS PA40-1 Chrysler MS-DC-256 Chrysler MS-PE-3-2 Chrysler MS-PZ-3-1 Chrysler PBO SC361 Chrysler PF-12517 Chrysler PS-8810 E-Z-GO GS-726-111 FCA MS.90091 FCA MS.90119 FCA MS.90122 Ford ESB M15P24 Ford WSS-M15J14 Ford WSS M15P4 Ford WSS-M15P4-H Ford WSS-M2P122-E1/E2/E3/E4 Ford WSS M2P177-C1/C2/C3



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Durability	Durability	Ford WSS-M2P180-B/C/D Ford WSS-M2P181-C Ford WSS-M2P183-E1 Ford WSS-M2P188-B1 GM2617M GM2739M GM2740M GM4350M GM4388M GM4497M GMN10083 GMW14444 GMW14573 GMW14650 GMW14671 GMW14797 GMW14867 GMW15516 GMW16172 GMW16876 GMW17046 GMW17084 GMW17105 GMW3005 GMW3041 HES D6500 HES D6501 Honda 0096Z-TR6-0000 Honda 0096Z-TY0-0000 Hyundai MS200-48 Hyundai MS210-06 Hyundai MS652-23 Hyundai MS652-27 Hyundai MS655-08 Hyundai MS655-12 JDM-F11 MES MN601 NES M0141 NES M0007 NES M5081 Rivian RTS.2006 STD121-0001 STD121-0002 Subaru TS371-00-009 TSH 3130G TSH 3131G



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Durability	Durability	VW TL211 VW TL227 VW TL239 VW TL52311 VW TL52231 VW TL52625 VW TL52631 VW TL52690
		Cold Cracking	DCX LP463PB-22-01 Ford BI107-02 GM9505P HES D6501
	Textile, Metal, Electrical, and Plastic Components Environmental Cycling	Dimensional Stability	Ford BN105-03 GM9452P
		Environmental Cycling (Common)	BMW AA P276E BMW PR 303.5 DCX LP463CB10-01 Ford BO 040-01 Ford BQ104-07 GMW14124 LP463PB-22-01 NES M0007 NES M0132 NES M0153 Rivian RTS.1946 TSH 1511G VW PV1200 VW PV2005
		Environmental Life Cycle	DCX PF-9007 App. B Para 2.7
	Textile, Metal, Electrical, and Plastic Components Flammability	Flammability	ASTM D635 DCX LP463KC1301 Ford BN024-02 GM9070P ISO 3795 NES M0094 SAE J369
Textile, Metal, Electrical, and Plastic Components Flex	Bend Test (Cylindrical Mandrel)	ASTM D522-B Ford BI009-05 GM9503P GMW16746 HES D6501 LP463PB-22-01 LP463PB-44-01 MES MN601 NES M0007 Toyota PPS 4003	
	Flex	DIN EN ISO 178	



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Hardness	Hardness by Pencil	ASTM D3363 HES D6501 MES MN601 NES M0007 Toyota PPS 4011 TSH 1539G
		Hardness (Common)	GM9506P GM9507P
	Textile, Metal, Electrical, and Plastic Components Heat Aging	Heat Aging	ASTM D1056-16 ASTM D3574-K BMW AA-0026 BMW AA P275E DCX LP463TB-10-01 DIN 53497 HES D6501 MES MN601
Textile, Metal, Electrical, and Plastic Components Humidity		Humidity Resistance (Common)	HES D6501 MES MN601 NES M0007
		Humidity Resistance	ASTM D2247 Ford BQ104-02
		Humidity (Water Fog)	ASTM D1735 DCX LP463PB-09-01 GM4465P GMW14729
		Hydrolysis	Ford BI106-03
		Water Absorption	ASTM D1056-31
Textile, Metal, Electrical, and Plastic Components Impact		Chip Resistance	ASTM D3170 BMW AA P192 Chrysler LP463-PB-52-01 DCX LP463PB-39-01 GM9508P GMW14700 HES D6501 ISO 20567 MES MN601 NES M0007 Rivian RTS.1871 SAE J400 Toyota PPS 4005 Volvo 1024 Volvo 7132



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Impact	Impact (Common)	DCX LP.7N022 Ford BO151-01 GM9032P ISO 179-1 NES M0007 NES M0134 VW PV 3905
		Impact (Indentation)	ASTM D3574-B DCX LP463CB1501 Ford BO111-02 GMW 14093 HES D6501 ISO 4532 JIS K5400 MES MN601 Toyota PPS 3003 TSH 1504G
		Impact (Instrumented)	ASTM D3763 ASTM D5420 Ford BO117-02 GM9904P ISO 6603-2 Toyota PPS 3042
	Textile, Metal, Electrical, and Plastic Components Mechanical Property	Compression Deflection	ASTM D1056-18 (ambient) ASTM D3574-C
		Compression Set	ASTM D1056-022
		Peel	DCX LP463TB-03-01 Ford BN151-05 ISO 8510-2
		Sample Prep	ASTM D1654 GM9102P GMW15282
		Shear	DCX LP463TB-08-01 GMW3371
		Tear	ASTM D3574-F ASTM D5587
		Tensile	ASTM D638 ASTM D3574-a-f&k Ford BN121-01 GMW3010 NES M0147
Vibration	DCX PF-8243 DCX PF-8982 (para 2.5) DCX PF-9007 (app. B para 2.3) JIS D1601 SP-68006-1		



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Odor	Odor	Ford BO131-03 GM 9696P NES M0160 SAE J1351 VDA 270
	Textile, Metal, Electrical, and Plastic Components Surface Quality	Color Change (Visual)	GM9131P ISO 105-A02
		Color (Instrumental)	ASTM E805 Ford BI109-03 GM9741P HES 6501 ISO 7724-3 NES M0007 SAE J1545 Volvo 1026 Volvo 5172
	Textile, Metal, Electrical, and Plastic Components Surface Quality	Dry Film Thickness	ASTM D1005 Ford BI117-01 ISO 2808 Toyota PPS 4010
		Gloss (Instrumental)	ASTM D523 Ford BI110-01 HES D6501 MES MN601 NES M0007 TSH 1519G Volvo 423-0023
		Print Resistance (Blocking)	Ford BI113-08 Ford BN103-01 Ford BO 061-01 GM9141P HES D6501 SAE J912 Toyota PPS 4013 TSH 1501G
	Textile, Metal, Electrical, and Plastic Components Surface Wear Properties	Abrasion-Taber	ASTM D4060 ASTM D6037 DCX LP463KB-21-01 Ford BN108-02 GM9515P GMW3208 GMW15487 SAE J1530 SAE J1847 Toyota PPS 4008



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Surface Wear Properties	Crock	DCX LP463PB-54-01 Ford BN107-01 GM9033P HES D6501 SAE J861 Volvo 1026 Volvo 8434
		Mar Resistance	ASTM D6037 DCX LP 463PB-43-01 Ford BI161-01
		Scratch Resistance	Chrysler LP463-DD-18-01 Ford BN108-13 GMN3943 GMW14688 GMW14698 GMW14130 NES M0007
	Textile, Metal, Electrical, and Plastic Components Surface Wear Properties	Scuff	Ford BN108-04 GM9150P GM9911P
		Wear Resistance	HES D6501 MES MN601 NES M0136 NES M0159
	Textile, Metal, Electrical, and Plastic Components Water Immersion	Water Immersion Resistance	ASTM D870 DCX LP463PB-45-01 Ford BI104-01 GM4466P HES D6501 MES MN601 NES M0007 TSH 1505G
	Textile, Metal, Electrical, and Plastic Components Water Impingement	Thermal Shock	FCA LP.7M061 Ford BI107-05 GM9525P GMW15919
		Water Jet Resistance	BMW AA-P290 Chrysler PBODC361 DIN EN ISO 16925 Fiat 50488-03 Ford BO160-04 GM9531P GMW16745 Hyundai MS210-07 Mercedes DBL-5416 Volvo 423-0015 VW PV 1503-C



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Mechanical ^F	Textile, Metal, Electrical, and Plastic Components Weathering	Weathering (Accelerated)	ASTM D7869 BMW AA-0236 DIN EN ISO 4892-2 Ford FLTM BO 116-01 Rivian RTS.1910 SAE J2412 SAE J2527 VW PV3929 VW PV3930

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer^F would mean that the laboratory performs this testing at its fixed location.

