

## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

## **ELEMENT DES MOINES**

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## **MECHANICAL**

Valid To: December 31, 2026 Certificate Number: 0098.06

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following mechanical tests on <u>rubber brake hoses</u>, <u>hose products</u>, <u>rubber products</u>, plastics and glass, towing products, and fenestration products:

Brake Hose ASTM D571, D622;

FMVSS 106;

SAE J1401, J1402, J1403;

GM 6405M; MS-EA-75 <S>;

Canada - CMVSS 106 and TSD #106; Australian Design Rules – ADR 7/00 ( ),

ADR 42/03 and ADR 42/04;

China – GB 16897;

Japanese Industrial Standard – JIS D2601;

ISO 3996;

Volkswagen TL901

Non-Metallic Tubing FMVSS 106;

SAE J844, J1037, J1131, J1394, J2494-3

Ozone ASTM D518-99 ( ), D1149 , D1171

Hose Testing ASTM D380

Durometer Hardness (Shore A

and Shore D)

ASTM D2240

Xenon-Arc Light Exposure,

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Architectural Safety Glazing	ANSI Z97.1 (	);
Test	CPSC 16 CFR 1201;	,
	CAN/CGSB-12.1(	
	ASTM C1036 (	





