

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Link Engineering Company 13840 Elmira Street Detroit, MI 48227

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at <u>www.anab.org</u>.



Jason Stine, Vice President Expiry Date: 21 October 2025 Certificate Number: ACT-1997.01

This laboratory 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 (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Link Engineering Company

13840 Elmira Street Detroit, MI 48227

Daniel Williams d.williams@linkeng.com

TESTING

Valid to: October 21, 2025

Certificate Number: ACT-1997.01

Mechanical

Specific Tests and/or Properties Measured	Specificati <mark>on, St</mark> andard, Method, o <mark>r Test Technique</mark>	Items, Materials or Product Tested	Key Equipment or Technology
Friction Effectiveness/ Performance/Wear	SAE J25 <mark>22; SAE J2784</mark> SAE J268 <mark>4; ISO 26867</mark> JASO C406; JASO C407 ATPD-5324-A; ECE R90-02 SAE 2690; ECE R13 ECE R13H; ISO 11157	Friction Materials and Components for Hydraulic Brakes	Performance Dynamometer
Noise	SAE J2521 AK Noise; SAE J2636; SAE J294; ATPD- 5324-A USCT	Friction Materials and Components for Hydraulic Brakes	NVH Dynamometer
Wear	JASO C427; SAE J2707 SAE J3006; ATPD-5324-A USCT	Friction Materials and Components for Hydraulic Brakes	Performance Dynamometer
Structural Performance	JASO C441; JASO C448 SAE J1713; SAE J2928 ECE R90-2; SAE J1404 ATPD-5324-A	Friction Materials and Components for Hydraulic Brakes	Performance Dynamometer
Friction Effectiveness/ Performance/Wear/ Structural	RP 628, TP-121D; SAE J2115; JASO C407 ISO 26865; ISO 26866 ATPD-5324-A	Friction Materials and Components for Air Brakes	Commercial Vehicle Dynamometer



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Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Vibration ² /Vibration with Environmental Controls ²	MIL-STD-810H Methods: 514.8, 500.6, 501.7, 502.7, 507.6; IEC 60068-2-6; IEC 60068-2-64, SAE J1455 Section 4.10; Customer Specifications	Automotive and Non- Automotive Components and Subsystems, EV Components and subsystems	Electrodynamic and Servo Hydraulic Vibration Systems with Thermal and Environmental Controls
Mechanical Shock ²	MIL-STD-810H, Method 516.8; IEC 60068-2-27; SAE J1455 Section 4.11; Customer Specifications	Automotive and Non- Automotive Components and Subsystems, EV Components and subsystems	Electrodynamic and Servo Hydraulic Vibration Systems
Thermal Shock ²	MIL-STD-810H, Method 503.7; SAE J1455 Section 4.1; IEC 60068-2-14; Customer Specifications	Automotive and Non- Automotive Components and Subsystems, EV Components and subsystems	Thermal Shock Chambers, Temperature/Humidity Chambers, Ovens

Note:

- 1. This scope is formatted as part of a single document including Certificate of Accreditation No. ACT-1997.01
- 2. Also using customer specific test specifications utilizing any combination of test equipment parameters listed above.

Jason Stine, Vice President



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