

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

Accredited Laboratory No. 662

**Legal Name of Accredited Laboratory:** **NUCAP Industries Inc. Research and Development Group**

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<b>SCC File Number:</b>	15818
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Mechanical/Physical
<b>Initial Accreditation:</b>	2010-01-27
<b>Most Recent Accreditation:</b>	2021-03-05
<b>Accreditation Valid to:</b>	2022-01-26

*Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.*

*Note: This scope of accreditation is also available in French as a separately issued document.*

**MACHINERY**

**Transportation, Agricultural and Construction Vehicles and Components:**

**Automobiles, Light Trucks, Vans & Trailers**

SAE J2522	Dynamometer Global Brake Effectiveness
SAE J2681	Inertia Dynamometer Friction Behaviour
GMW14591	Dynamometer Brake Squeal Evaluation
SAE J2521	Disc & drum Brake Dynamometer Squeal Noise Matrix
SAE J2707	Wear Test Procedure on Inertia Dynamometer for Brake Friction Materials
SAE J840	Shear Strength of Automotive Brake Pads and Brake Lining Assemblies Except for: 6.2 and 6.3
UTF	Link Torque Fatigue Universal Program
AMS	Auto Motor Sport (AMS) Brake Dynamometer Test
USCT	US City Traffic Test + Wear Procedure

Number of Scope Listings: 09

**Notes:**

**ISO/IEC 17025:2017:** General Requirements for the Competence of Testing and Calibration Laboratories

**SAE:** Society of Automotive Engineers

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

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