

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**

Contact Name: Mark Lavelle

Address: 115 Ridgetop Rd, Toronto, ON
M1P 4W9

Telephone: 416 494 1444 ext. 318

Fax: 416 321 3691

Website: www.nucap.com

Email: Mark.Lavelle@nucap.com

SCC File Number:	15818
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Mechanical/Physical
Initial Accreditation:	2010-01-27
Most Recent Accreditation:	2021-09-18
Accreditation Valid to:	2026-01-27

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.

Elias Rafoul
 Vice-President, Accreditation Services
 Publication on: 2021-09-20