



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

NTS LABS, LLC DETROIT
12601 Southfield Road
Detroit, MI 48223
Mr. Eric Loucks Phone: 313 659 2852

ELECTRICAL

Valid to: December 31, 2023

Certificate Number: 0214.09

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following electrical tests:

<u>Test Type</u>	<u>Test Capabilities</u> ¹ :	<u>Test Method(s)</u> ² :
Current	Up to 600 Amps (AC or DC)	GM 9103P (1998); GMW 3097;
Resistance	0.1 milliohms to 2 GigOhms	GMW 3172 (2012, 2010, 2008, 2007, 2005); Ford: ES-F8SB-14A067-AA;
Voltage	Up to 1,000 VDC / Up to 750 VAC	CETP 00.00-E-412 (2007); WDS-00.00EA-D11-1 (1999);
HiPot	Up to 6,000 VDC / Up to 5,000 VAC	MIL-STD-202 (G, F); Chrysler DC 10611;
Capacitance	1,000 pF to 5 µF	Chrysler DC 10611 (Rev. A); John Deere JDQ 53.3

On the following products or types of products:

Automotive, Aerospace, Medical, Military, and Electrical/Electronic/Mechanical Components & Assemblies

¹ Also using customer-specified methods directly related to the parameters and types of tests listed above.

² When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part C., Section 1 of A2LA R101 - General Requirements- Accreditation of ISO-IEC 17025 Laboratories



Accredited Laboratory

A2LA has accredited

NTS LABS, LLC DETROIT

Detroit, MI

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. 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).



Presented this 1st day of March 2022.

A blue ink signature of the Vice President, Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 0214.09
Valid to December 31, 2023
Revised October 11, 2022

For the types of tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.