

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 262

Legal Name of Accredited Laboratory: **FPInnovations**

Location Name or Operating as (if applicable): Technical Services & Transportation and Infrastructure - PIT Group

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SCC File Number:	15209
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Mechanical/Physical Optics & Optical Radiation
Initial Accreditation:	1997-11-05
Most Recent Accreditation:	2022-03-17
Accreditation Valid to:	2025-11-05

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:

(Transportation and Infrastructure - PIT Group)

* RP 1102A	TMC Fuel Consumption Test Procedure – Type II
* RP 1103A	TMC Fuel Consumption Test Procedure – Type III
* RP 1109B	TMC Type IV Fuel Economy Test Procedure
* SAE J1264	Joint RCCC/SAE Fuel Consumption Test Procedure (Short Term In-Service Vehicle) Type 1
* SAE J1321	Fuel Consumption Test Procedure - Type II
* SAE J1526	Fuel Consumption Test Procedure (Engineering Method)
* Transport Canada Technical Standard for Electronic Logging Devices	Electronic Logging Device Test Procedures
* CFR ELD-TPP	Electronic Logging Device (ELD) Test Plan and Procedures Note: For determining compliance to the United States CFR (Code of Federal Regulations): Title 49 Part 395 Appendix A of Subpart B – Functional Specifications for All Electronic Logging Devices (ELDs)

WOOD PRODUCTS

Paper and Allied Articles

(Physical Testing and Pulp Testing)

ISO 12625-4	Tissue paper and tissue products- Part 4: Determination of tensile strength, stretch at maximum force and tensile energy absorption
TAPPI T807	Bursting strength of linerboard
TAPPI T810	Bursting strength of corrugated board
TAPPI T494	Tensile breaking properties of paper and paperboard (using constant rate of elongation apparatus)
TAPPI T403	Bursting strength of paper
TAPPI T414	Internal tearing resistance of paper (Elmendorf-type method)
ISO 5631-1	Paper and board — Determination of colour by diffuse reflectance — Part 1: Indoor daylight conditions (C/2 degrees)
ISO 12625-5	Tissue paper and tissue products – Part 5: Determination of wet tensile strength

ISO 2469	Paper, Board and Pulps- Measurement of Diffuse Radiance Factor (Diffuse Reflectance Factor)
ISO 2470-1	Paper, Board and Pulps- Measurement of Diffuse Blue Reflectance Factor- Part 1: Indoor Daylight Conditions (ISO Brightness)
ISO 5267-2	Pulp- Determination of Drainability - Part 2 “Canadian Standard” Freeness Method
TAPPI T227	Freeness of Pulp (Canadian Standard Method)

Number of Scope Listings: 20

Notes:

TAPPI: Technical Association of the Pulp and Paper Industry

SAE: SAE International, formerly named the Society of Automotive Engineers

TMC: Technology & Maintenance Council of American Trucking Associations

RP: Recommended Practice of the TMC

* These test methods can be performed on-site as per RG-Lab.

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
 Published on: 2022-03-25