

ENERGOTEST[®]

ROAD TEST LABORATORY

GET PRECISE AND VERIFIED DATA ON THE PERFORMANCE OF YOUR TECHNOLOGY



ENERGOTEST is a fully independent track test campaign based on certified ISO 17025 test methods, with internationally renowned credibility. Our highly qualified team relies on a stringent process using state-of-the-art equipment to provide technology suppliers and fleet managers with results of undeniable quality and reliability.

**REGISTER
TO THE NEXT
EDITION NOW**

SPRING 2018 : June 5 - 15

FALL 2018 : Sept. 5 - 14

Fleet managers require reliable and independent results on the quality and performance of a product before investing in it. Unbiased third-party technology validation is the answer.

ENERGOTEST GIVES YOU ACCESS TO :

- Customized report on your technology's fuel efficiency and performance
- Indisputable results and guaranteed credibility
- Accelerated implementation of your technology
- Recognition and visibility within PIT Group's network and the transport industry

Regular test fees and certified report: \$27,000 CAD



Contact Information

Toll-Free: 1-855-472-1159
info@thepitgroup.com
thepitgroup.com

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ENERGOTEST

ROAD TEST LABORATORY

Registration form

A service contract and fee structure will be issued following the receipt of your pre-registration form.

Contact Information

Company :

Name :

Address :

City:

Province/State:

Postal Code/Zip Code:

Product name:

Product description:

Representative:

Function:

Telephone:

Fax:

Email:

Please identify the area of tests that best describes your needs:

Fuel consumption test according to "EPA SmartWay Verification Test Procedure for Determining Fuel Savings: Test Track" and "SAE J1321 Fuel Consumption Test Procedure - Type II", or "RP 1102A TMC Fuel Consumption Test Procedure - Type II" – The test compares the fuel consumption of a test vehicle, operating under two different conditions (base and modified), with the fuel consumption of a control vehicle (at all times non-modified). The result is the percent difference in fuel consumption between the two trials.

Or

Fuel consumption tests according to "SAE J1526 Fuel Consumption Test Procedure (Engineering Method)" or "RP 1103A TMC Fuel Consumption Test Procedure - Type III" – The test compares the fuel consumption of one component of a combination vehicle to the same component in another combination vehicle.

Fuel consumption tests for specific duty cycles - Test procedures are determined according to the customer demands.

Emission measurement tests, based on "40 CFR Part 1065, Engine Testing Procedures (Subpart J PEMS Testing §1065.901)"- Portable emissions measurement system (PEMS) to measure emissions of a vehicle in movement, such as carbon monoxide (CO), carbon dioxide (CO₂), mono-nitrogen oxides (NO_x), and total hydrocarbons (THC).

Coast-down tests according to "EPA SmartWay Verification Test Procedure for SAE J2978 Coastdown Testing and Greenhouse Gas Emissions" and "Fuel Efficiency Standards for Medium- and Heavy-Duty Engines and Vehicles—Phase 2 (EPA-HQ-OAR-2014-0827, 40 CFR Part 1037, § 1037.528 page 74082-74088)" - For evaluating the influence of technologies on the drag force of vehicles.

Dynamic performance tests - tests on various duty cycles, using a Taylor Towing Dynamometer, designed to maintain up to 125,000 newton of constant drawbar pull, and the ability to simulate an uphill slope of 25%.

PIT Power Certification

Other special tests demand:

Please send this form back by email or mail:

PIT Group (FPInnovations)

570, Saint-Jean Blvd, Pointe-Claire (QC) H9R 3J9

info@thepitgroup.com

Toll-Free : 1-855-472-1159

