

## GASTOPS LIMITED

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**Keywords:** Gas turbine engine test facilities, data acquisition and processing, thrust stands, dynamometers, exhaust systems, engine adaptors, instrumentation, performance monitoring, expert diagnostics systems, parts life tracking.

**History:** Privately owned by President since 1979.

**Capability/Products:** Installed engine test systems at four Canadian Air Force bases to facilitate testing of GE T58, J85 and Garrett GTCP 95-2 engines.

Installed engine test system in Malaysia for Airod for P&WC PT6, GE J85, T58, Curtiss Wright J65 and Turbo Mecca Artouste 111B engines.

Installed GE F404 engine exhaust system for Canadian Air Force F-18 engine testing at CFB Bagotville.

Developed GE F404 engine expert system for engine performance diagnostics and engine parts life tracking.

**Experience:**

Gas turbine engine performance analysis specialists.  
Received "Canada Award for Business Excellence" in 1989.

**Current Market Activity:** Personal contact with civilian/regional airline engine maintenance facilities, engine manufacturers and the Canadian Air Force.

**Rank Export Countries:** U.S., Malaysia.

**Market Strategy:**

Engine data acquisition system sales.  
North American preferably and other international markets.  
Personal contacts, promotional advertising.

**Plant Size:** 28,000 square feet including 2000 square feet fabrication shop.

**Average Work Force:** 80 employees: 65% engineers, 20% programmers and technologists, 15% support staff, 10% students.

**Gross Sales:** \$4 Million

**Export Sales:** \$1 Million

**Qualifications:**

**Date:** August 17, 1992