

CONDITION ASSESSMENT SERVICES



GASTOPS

Making your Machinery more effective.

WE VIEW MACHINERY FROM A DIFFERENT PERSPECTIVE

Exceptional Turnaround Times



Our goal is to consistently deliver exceptional and timely turnaround times on equipment condition to our customers.

Licenses & Registration:

- Registered under Canadian Controlled Goods Registration Program

Certified under:

- ISO 9001:2008
- Transport Canada Aircraft Maintenance Organization (AMO)
- Canadian Department of National Defence Technical Air Worthiness (TAM) Regulations
- Canadian Machinery Vibration Association ISO 18436-2
- Society of Tribology & Lubrication Engineers

Situational Awareness

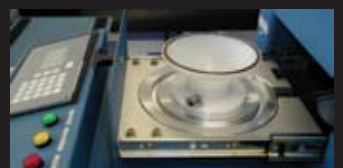


GasTOPS offers a different perspective on condition assessment for customers' high value equipment that provides critical situational awareness to any equipment degradation event. Servicing aerospace, industrial and marine clients around the world, our condition assessment tools and services not only provide accurate and timely results for maintenance and operations organizations to proactively resolve equipment degradation, but also form the backbone for our condition-based maintenance program development, assessment and execution capabilities. We provide both on-site services as well as long term condition monitoring services that take advantage of the World Wide Web to provide results on a 24/7 basis.

Condition Assessment Services

GasTOPS provides a range of condition assessment services to help our customers identify, monitor, and resolve equipment degradation. These services include:

- Vibration Analysis, including balancing and alignment checks, advanced VA diagnostics and troubleshooting, natural frequency testing, and modal analysis
- Machinery Fluid Analysis including AES, FTIR, Analytical Ferrography, grease analysis and particle assessment
- Filter Debris Elemental Analysis using EDXRF
- Precision Shaft Alignment of helicopter tail rotor shafts & components
- Thermography
- On line Periodic Monitoring Services through the World Wide Web
- Condition-based Maintenance Program Assessment, Development and Execution
- Training



Making Machinery More Effective

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