



TCCA | EASA | CAAC | ANAC | CAAB

COMPANY OVERVIEW

2020







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WHO WE ARE



Aviatechnik Corporation brings over 35 years of experience in the aerospace industry ensuring that *'safety in the sky starts on the ground'*.

A Canadian owned and operated company, **Aviatechnik** is a one-stop solution for Landing Gear maintenance services, which includes leasing and exchange options, rotable component supply, engineering services, and complete logistics support.

Aviatechnik Corporation is TCCA, EASA, CAAC, ANAC, and CAAB approved MRO, that specializes in Landing Gear Repair and Overhaul services on various aircraft types.

Servicing regional and business aviation markets across the world, we pride ourselves on our extensive capabilities, quality workmanship, and ability to provide our customers with timely, cost-effective solutions, and dependable customer support.





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LOCATION

Conveniently located 10 minutes from Toronto Pearson International Airport in Mississauga, Ontario, Canada, **Aviatechnik Corporation** operates from a 24,000 square foot, stand-alone, climate controlled facility with 20,000 square feet fully dedicated to MRO.







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- Extensive Inventory of Cost Saving Spare Parts and Rotables
- Salvage Repair Scheme Through Engineering Concession
- Aviation Authorities Approved Repair Design (DER/DAR)
- Customized Maintenance Guidance
- · Airworthiness Data Management
- OEM Approved Repair Design
- Outstanding Quality And TAT
- Life Cycle Support



SAFETY IN THE SKY STARTS ON THE GROUND

CUSTOMER BENEFITS

Our team is here to provide FOC AOG support and can address any issues that can arise. Our main goal is to meet and exceed our customer's expectations.

Aviatechnik clients can take advantage of the following benefits which are included in our one-stop solution for Landing Gear maintenance services:





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Aviatechnik Corporation is qualified and equipped to perform maintenance on over 30 types of aircraft, ranging from Regional planes to Business jets. Our knowledgeable team of trained technicians and engineers can provide you with the highest level of professional components repair and maintenance services.

The maintenance capability comprises of:

- Landing Gear MRO
- Engineering Services
- Component MRO

Logistic Support



SAFETY IN THE SKY STARTS ON THE GROUND

SERVICES





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Providing the timely and cost-effective support needed for the uninterrupted operation of your aircraft fleet, Aviatechnik employs its extensive experience in Landing Gear component maintenance for **Regional** and **Business** aircraft types for the following OEMs:

LANDING GEAR MRO

Repair and Overhaul of Landing Gears is our speciality, and our personnel boasts decades of collective expertise. We implement state of the art equipment, using the latest tooling and technical data to guarantee a quality product is returned to service quickly and economically. ATR BOMBARDIER DASSAULT DE HAVILLAND EMBRAER MHI, Ltd







BUSINESS AIRCRAFT CAPABILITIES







REGIONAL AIRCRAFT CAPABILITIES







EASA | CAAC | ANAC CAAB TCCA |

Aviatechnik Corporation has an extensive in-house component maintenance capability which covers more than 4,000 part numbers for aircraft systems, inclusive of landing gear, hydraulic power, and flight control on Business and Regional aircraft.

HYDRAULIC

MECHANICAL

Mechanical Actuators **Steering Gearboxes**

ELECTRICAL Electrical Harnesses Switches



COMPONENTS MRO





SAFETY IN THE SKY STARTS ON THE GROUND

Steering Manifolds Retraction Actuators Steering Actuators Uplock Actuators Accumulators Reservoirs Valves

Uplock Boxes





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Our engineering capabilities also include:

- Technical investigations of malfunctions and defects, and issuance of technical reports
- Evaluation of required Service Bulletins and Airworthiness Directives, with the ability to support their incorporation
- Development and implementation of OEM approved repair design (RD)
- Implementation of Design Repair Approval (DER) for Electrical Harnesses



SAFETY IN THE SKY STARTS ON THE GROUND

ENGINEERING SERVICES

Because bespoke solutions sometimes require specialized support, Aviatechnik is capable of designing customized maintenance guides and documented technical support to help ensure the uninterrupted service of your aircraft fleet.





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Aviatechnik freight forwarding specialists can also work with the shipping company of your choice and are here to help expedite the process and ensure a smooth transition through customs. It is part of our exceptional service.

We can also provide bespoke solutions such as custom-fitted crates for each aircraft landing gear-they're designed to ensure the safe transportation of your assets.

LOGISTIC SUPPORT

Whether you prefer to use your own forwarders or take a hands-off approach, Aviatechnik can assist or fully facilitate the transportation process to ensure that your assets arrive at our repair shop and are returned in a quick, reliable, and cost-efficient way.







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CONTACT US

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