

# Maintenance, Repair & Overhaul

**VIKING** 



*VERSATILITY THAT WORKS*

Versatility and reliability in quality products, workmanship, and service.

# Maintenance, Repair & Overhaul



## de Havilland SPECIALISTS

Viking offers a complete aircraft maintenance, repair, and overhaul division that specializes in de Havilland Beaver, Turbo Beaver, Otter, and Twin Otter aircraft, including:

- Aircraft repair
- Aircraft modifications
- Inspection services
- Mobile repair parties
- Aircraft import & export
- Airframe overhaul
- Engineering and certification services
- Avionics
- Custom or standard interiors
- Engine installations
- Piston to turbine conversions for Beavers & Single Otters
- Factory Warranty Centre

With over 30 years experience, Viking has earned a reputation for high quality workmanship and attention to detail, specializing in custom modifications of de Havilland aircraft built to customer specification.

Viking has exclusive rights for modification installations and holds several Supplemental Type Certificates and Approvals for upgrading and modernizing de Havilland aircraft, including:

- ☺ Piston to turbine conversions for Beavers & Otters, incorporating Pratt & Whitney PT6A-34 or PT6A-35 engines
- ☺ Increase gross weight to 5600 lbs. on Piston Beaver, 6000lbs. on Turbo Beaver, and 9000lbs. on Turbine Otter
- ☺ Pratt & Whitney PT6A-34 engine installation on DHC-6 Twin Otter Series 300
- ☺ Turbo Beaver modernization upgrades, including instrument panel modification, flush fuel caps, and installation of cargo floor tracking
- ☺ Installation of Enhanced Environment Control System on Series 300 and Series 400 Twin Otters
- ☺ Gross weight increase to 12,500lbs on Series 200 Twin Otters
- ☺ Amphibious float installations

Viking field service representatives have travelled the globe to provide technical advice and mechanical assistance, while gaining operational knowledge and understanding of the challenges facing the aircraft operators in remote locations. This increased knowledge allows Viking to continuously improve the support offering provided through the MRO.

Viking has a long standing reputation in the aerospace industry for providing quality products, workmanship and service. This reputation is backed by a warranty that covers any defects resulting from poor workmanship attributed to Viking for work carried out on aircraft in the MRO.



Approved  
Maintenance  
Organization  
AMO 22-80

Supported by a full service manufacturing facility producing OEM parts, Viking's skilled and experienced Maintenance Repair Organization work force supports de Havilland owners and operators with "Versatility That Works".



## VERSATILITY THAT WORKS

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