

Air Cycle Machine B747 Classics & B747-400

Maintenance Simplified



Built from a legendary aviation background, Fokker Services knows what it takes to simplify the maintenance burden of our customers.

We combine world class operational excellence, innovative material and repair technologies, with customer centric flexibility to create true customer satisfaction. Obsolescence challenges are easily solved through the buying power of our vast vendor base and our exclusive alternative parts design capability. Get the best support with personal attention, let the creative team at Fokker put you above the rest.

Fokker Services is a global Center of Excellence for Air Cycle Machines (ACM), servicing over 50 units per year. Our air systems capability extends from the engine air system to the entire aircraft environmental control system.

Innovative Material and Engineering

Fokker Services goes beyond CMM requirements to give our customers the best technology possible. Our use of PMA/EPA parts in conjunction with our approved repairs yield significantly cost reduction, all with a 21 day TAT.

Approved Repairs

- Seal Plate
- Rotor Disk
- Bearing and Turbine Housing
- Compressor Housing
- Nozzle Ring

OEM Standard or PMA/EPA Parts

Fokker Services offers choice to our customers. Whether with OEM or PMA/EPA Fokker guarantees a quality overhaul.

PMA/EPA parts include:

- Outlet tube and rings
- Turbine Wheel
- Thrust & Journal bearings
- Containment & nozzle rings
- Seals (Plate and Disk), Spacers, Shims
- Fan & Compressor rotors
- Rotor Shaft & Disk
- Thrust compressor plate
- Collar, diffuser & tie rod

Direct Customer Benefits

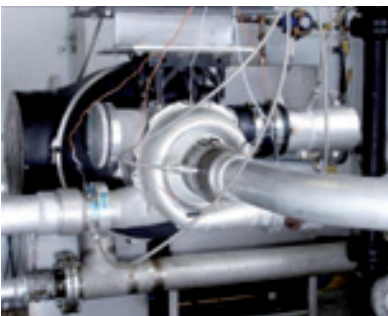
With our quality, technology and innovation we can save you in excess of 25% per unit over the OEM, all with a 18 month warranty. Our flexibility with exchange units, T&M, flight hour or fixed pricing, can meet your operational needs. Fokker Services can simplify your maintenance.

Industry excellence, one unit at a time



Maintenance Simplified

Certificates:
FAA XJ3R973L
EASA 4067
CAAC F00100047
ISO 9001:2008



In-House Capability for :

Water Separators

Fans

Check Valves

Temperature Control Valves

Flow Control & Shutoff Valves

Modulating / Regulating Valves

Outflow Valves

Repair will be performed under the EASA and/or FAA authorization and all parts will be released with an EASA, FAA or dual release certificate.

With our world class capabilities we can also simplify your avionics, hydraulics or pneumatics maintenance. All supported by our state of the art web-portal and global logistics network in the Americas, Europe and Asia.



Contact

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