Introduction

Brakes work hard and are renowned for their high replacement rates; this can put pressure on stock levels and shop turn-around-times. For such a vital component you need the best support service.

Fokker Services offers you a full Dash 8* Brake Exchange and Overhaul Service to maximize availability and minimize cost. The all-in-one solution consists of forward exchange and the overhaul of your returned brake. Fokker Services can contribute to the smooth performance of your operation. By making use of more than 40 years of experience in building aircraft and component overhaul, Fokker Services is a strong partner for all your aircraft support needs. Fokker Services offers integrated services that focus on increasing Technical Dispatch Reliability (TDR) and passenger comfort while reducing Direct Operating Cost (DOC). These integrated services consist of both logistical and technical solutions.

Your needs

Brake maintenance intervals show more variation than hard-timed components due to seasonal extremes, load and weight factors as well as fleet utilization rates.

All these parameters will lead to both the scheduled and unscheduled removal of brakes. The combination with hard to control shop turn-around-times and the endless pressure of reducing your cost of inventory, makes it very challenging to predict the optimum stock level.

Fokker Services offers an all-inclusive brake program tailored to meet your individual operational needs, increase your dispatch reliability and control your costs.

Your benefits

Fokker Services offers a full Dash 8* Brake Exchange and Overhaul Service with the following benefits:

- Direct brake availability by a forward exchange
- Competitive fixed rate for the exchange & overhaul, resulting in predictable costs and transparent annual cost projections
- Reduced stock resulting in lower inventory costs
- Flexibility to choose from two options:
  - fixed forward exchange and overhaul
  - fixed overhaul
- A high quality brake overhaul using OEM repair techniques and factory new parts, increasing the reliability and performance of the brake
- An extra option for ABACUS customers to include the Dash 8* Brake Exchange and Overhaul Service into their existing ABACUS contract
For Continued Competitive Operation

**Product description**

Our Dash 8* Brake Exchange and Overhaul Service consists of a forward exchange and overhaul against a fixed rate. You can also choose for just an overhaul. Both options can be serviced on a contract basis or case by case.

This Dash 8* Brake Exchange and Overhaul Service delivers the added value of supporting your aircraft in terms of availability, increased dispatch reliability and reduced costs. The Dash 8* Brake Exchange and Overhaul Service is available for steel brakes on the Bombardier Dash 8* Q100/Q200/Q300 aircraft with following part numbers:

- Q100: - 2-1565
- Q200: - 2-1599
- Q300: - 2-1517-1

**Easy process**

When you are in need of a brake, send in an exchange request and Fokker Services will immediately dispatch a fully operational, overhauled brake to your facility. In return, you send your unserviceable ‘core’ brake back to Fokker Services. The component is then overhauled and returned to our stock. In the overhaul of brakes, Fokker Services strictly adheres to manufacturers’ specifications. All sub-components of the brake assembly are stripped of coatings, inspected, recoated, assembled and tested.

Parts that need to be replaced will be replaced by factory new parts. Each brake is pressure checked for the proper sealing of o-rings, correct mechanical actuation and the running clearances required to provide a reliable brake assembly.

Our stock is strategically positioned in Amsterdam, Atlanta and Singapore enabling us to provide off-the-shelf delivery anywhere in the world.

**Transparent costs**

An all-inclusive fixed fee is charged for the exchange and overhaul of the brake. No extra charges apply (excluding BER).

**Clear communication**

The Dash 8* Brake Exchange and Overhaul Service can either be directly ordered through our website or by sending an order to Fokker Services. Availability and additional information about Dash 8* parts and components can be found on MyAircraftFleet.com. Fokker Services has a dedicated page for all the (single) exchanges, which makes managing exchanges even easier.

Fokker Services can be contacted 24/7 through our website, representatives or AOG desk. For more information about the Dash 8* Brake Exchange and Overhaul Service or other spares, you can always contact your personal representative within Fokker Services.

**ABACUS**

Alongside Dash 8* the Brake Exchange and Overhaul Service, Fokker Services offers the longest running component support program in aviation history: ABACUS. With ABACUS, available for Fokker aircraft and Bombardier Dash 8* Q100/Q200/300, you keep a limited inventory of essential items on site in a consignment lease stock and you have full access to our extensive component exchange pool. ABACUS offers you guaranteed availability of serviceable components with predictable repair costs, transparent expenses and low initial investment. Curious about this service? Please visit the website www.fokkerservices.com/ABACUS.

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Dash 8 is a trademark of Bombardier

Contact

For more information contact Fokker Services or visit www.fokkerservices.com

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