



Bombardier
2007 CHALLENGER 850
Serial Number 8060

DETAILS PHOTOGRAPHS SPECIFICATIONS

JETCRAFT
CORPORATION

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AIRFRAME / ENGINES / APU

Airframe: 1000 Hours 600 Cycles
Times/Cycles are Estimates – June 2011
On "LUMP" Maintenance Schedule

Engines: General Electric CF34-3B1

	Left & Right
Serial Number	950473 950474
Total Hours	1000
Total Cycles	600
Program Coverage	On Condition

APU: Honeywell GTCP-36-150

Serial Number	P-1243
Total Hours & Cycles	530 TSN 490 CSN
Program Coverage	On Condition

AVIONICS

This Challenger 850 is equipped with a Collins Pro-Line 4 with EICAS avionics suite. A general summary of this aircraft's Collins Pro-Line 4 avionics suite is as follows:

- Dual Collins Flight Control Comp.
- Dual Collins Auto Pilot System
- Avtech PA Amplifier
- Digital Flight Data Recorder
- Dual Collins Data Management Unit
- Collins Airborne Data Loader
- Collins Dual VHF NAV
- Collins Dual DME Transceiver
- Dual Collins Digital Air Data Computer
- Honeywell EGPWS
- SELCAL (Coltec)
- Honeywell Stall Management Computer
- Dual Collins Radio Altimeter
- Dual Collins VHF Comm. Transceiver
- Collins Flight Data Acquisition Unit
- EFIS System Pro-line 3 with EICAS
- Collins HF 9000
- Collins WX Radar Transceiver
- Collins Dual ADF Receiver
- Collins Dual ATC Mode S Transponders
- Collins TCAS Computer
- CVR 2 Hour Solid State 1.3 Com
- Iridium SATCOM

ADDITIONAL FEATURES

- Long Range Version
- ELT - 3 Frequency, Satellite Capable
- Cockpit Fuel-Defuel Panel
- Dual IRS (Litton LTN 101)
- Dual FMS (Collins FMS-4200)
- Airshow System
- Additional Flag Take-off Setting -8 Deg.
- PATS Long Range Fuel Tanks (1,800 kg)
- Reduced Rudder Travel
- Transponder Mode S Enhanced Surveillance
- GPS -Dual (Collins GPS 4000A)
- Cabin Entertainment System (DVD, VHS, 10 Disc CD)

EXTERIOR

The aircraft was repainted in December 2009. The paint scheme is a split base paint with blue on the lower fuselage and bottom half of the vertical stabilizer. The upper fuselage and upper portion of the vertical stabilizer are Matterhorn white. Two accent stripes run just above the split base blue.

INTERIOR

Sixteen (16) passenger cabin featuring a four (4) place club in the forward cabin a four (4) place conference grouping with a high/low table opposite of a two (2) club seats located in the mid cabin followed by two (2) three (3) place divans in the aft cabin. Lavatories are located in the fwd and aft cabins. Fireblocked.

Forward Galley

RH galley and LH galley annex featuring a convection oven, coffee maker, chiller drawer, and more.

WEIGHTS

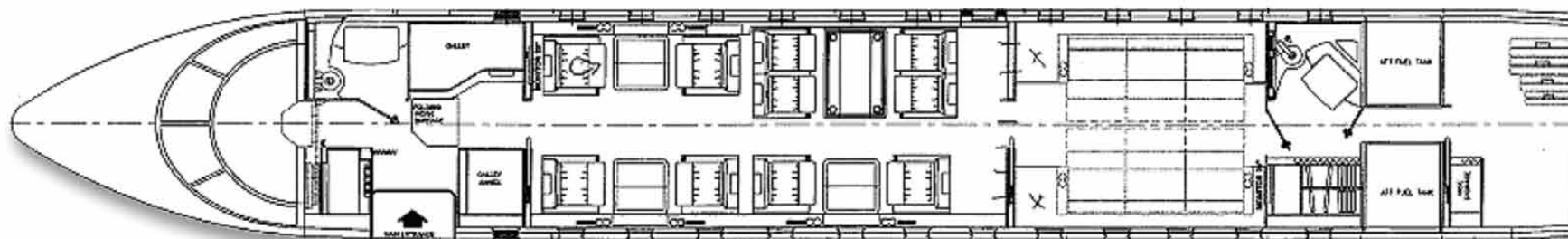
- | | |
|-----------------------------------|-----------|
| • Max Landing Weight | 46,900 lb |
| • Empty Weight | 34,046 lb |
| • Basic Operating Weight (2 crew) | 34,716 lb |
| • Max Take-Off Weight | 53,000 lb |
| • Max Zero Fuel Weight | 43,908 lb |

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Forward Galley

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Forward Cabin Looking Aft

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Mid Cabin

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Aft Cabin Detail

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