



2008 Bombardier Challenger 850 s/N 8075



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HIGHLIGHTS

VERY LOW TIME AIRCRAFT



AIRCRAFT ENROLLED ON SMART PARTS, GE ONPOINT AND HONEYWELL MSP



TCAS 7.1 INSTALLED



EU OPS COMPLYING AOC AIRCRAFT

AIRFRAME

TOTAL TIME SINCE NEW	1,526 Hours (as of October 2017)
TOTAL LANDINGS SINCE NEW	834 Landings
ENTRY INTO SERVICE DATE	May 2008
HOME BASE	Copenhagen, Denmark
PROGRAM COVERAGE	Bombardier Smart Parts
CERTIFICATION	EU OPS 1



ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF34-3B1	
SERIAL NUMBER(S)	950603	950604
TOTAL HOURS SINCE NEW	1,526 Hours	1,526 Hours
TOTAL CYCLES SINCE NEW	834 Cycles	834 Cycles
HSI DUE/OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	GE OnPoint	



APU

DESCRIPTION	Honeywell GTCP-36-150 (RJ)
SERIAL NUMBER	P-1323
APU TOTAL TIME SINCE NEW	2,497 Hours
HSI DUE/OVERHAUL DUE	On Condition
PROGRAM COVERAGE	Honeywell MSP

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	4-Tube	Collins Pro-Line 4
ESIS (Electronic Standby Instrument System)		
FMS (Flight Management System)	Dual	Collins
IRS (Inertial Reference System)	Dual	Collins
GPS (Global Positioning System)	Dual	Collins GPS-4000A
MADC (Micro Air Data Computer)	Single	Collins
DME (Distance Measuring Equipment)	Dual	Collins DME-442
ADF (Automatic Direction Finder)	Dual	Collins ADF-462
EICAS (Engine Indication/Crew Alerting System)	Single	Collins
AUDIO		
VHF COM (Very High Freq. Communication)	Dual	Collins VIR-432
HF COM (High Freq. Communications)	Dual	Collins HF-9031 with SELCAL
SATCOM (Satellite Communications)	Single	Iridium
RADAR	Single	Collins RTA-844
RADAR ALT (Radar Altimeter)	Dual	Collins ALT-4000
XPNDR (Transponder)	Dual	Collins mode S Transponders
EGPWS (Enhanced Ground Proximity Warning System)	Single	Enhanced EGPWS with Windshear
TCAS (Traffic Collision Avoidance System)	Single	Collins TTR-921 with Change 7.1
CVR (Cockpit Voice Recorder)	Single	SCVR
FDR (Flight Data Recorder)	Single	SSFDR

CONNECTIVITY

IN FLIGHT PHONE Iridium ICS-200 SatCom System



ENTERTAINMENT

DISPLAY/TV MONITORS Fwd & Aft Cabin Bullhead LCD Monitors

INDIVIDUAL MONITORS "In Arm" Individual Video Monitors in Singles Seats

AIRSHOW SYSTEM Airshow 400 Interactive Flight Information System

DVD PLAYER(S) Dual-combination CD/DVD/MP3 Player

NAVIGATION AND COMPLIANCE

RVSM
MNPS
RNP/RNP 10



WEIGHT

GROSS WEIGHT (RAMP) 53,250 lbs
FUEL CAPACITY 18,274 lbs
MAX TAKEOFF WEIGHT 52,900 lbs
EMPTY WEIGHT 44,000 lbs
MAX LANDING WEIGHT 47,000 lbs
CURRENT BASIC OPERATING WEIGHT 33,578 lbs



OTHER EQUIPMENT

FAX MACHINE N/A
ELT Artex 406Mhz ELT



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INTERIOR

	Description
NUMBER OF PASSENGERS	Fifteen (15)
GALLEY LOCATION	Forward
FWD CABIN CONFIGURATION	Four (4) Executive Club Seats with Foldout Tables
MID CABIN CONFIGURATION	Two (2) Executive Club Seats Opposite a 3-place 16G Berthable Divan
AFT CABIN CONFIGURATION	Two (2) Executive Club Seats Opposite 4-Place Conference Group
LAVATORY LOCATION(S)	Forward Crew Lavatory and Fully Enclosed Aft Lavatory
CREW REST	Forward
JUMPSEAT	Yes
OTHER NOTABLE FEATURES	Excellent Interior condition
GALLEY EQUIPMENT	Coffee Maker, Cold Air Chiller Unit, Microwave Oven, High Temp Oven

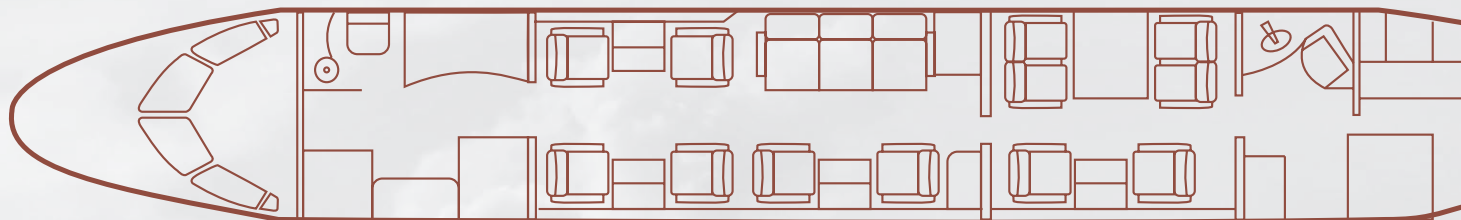
EXTERIOR

BASE PAINT COLOR(S)	Matterhorn White Fuselage
STRIPE COLOR(S)	Light and Dark Accent Stripes Running Along the Fuselage with Blue and White Stars on the Tail
LAST PAINTED DATE	Original



MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
24 MONTH CHECK	18 March 2016	18 March 2018
48 MONTH CHECK	18 March 2016	18 March 2020
96 MONTH CHECK	18 March 2016	18 March 2024



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