



2007 Bombardier Challenger 605 s/N 5704



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HIGHLIGHTS

ENGINES ENROLLED ON GE ONPOINT



96 MONTH INSPECTION COMPLETED
IN SEPTEMBER 2015

AIRFRAME

TOTAL TIME SINCE NEW	3,170 Hours (As of October 5th, 2017)
TOTAL LANDINGS SINCE NEW	1,785 Landings
ENTRY INTO SERVICE DATE	27 October 2007
HOME BASE	London, United Kingdom
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Currently Operated – EU OPS1



ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF34-3B	
SERIAL NUMBERS	950541	950542
TOTAL HOURS SINCE NEW	3,170 Hours	3,170 Hours
TOTAL CYCLES SINCE NEW	1,785 Cycles	1,785 Cycles
HSI DUE/OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	GE OnPoint	



APU

DESCRIPTION	Honeywell GTCP36-150(CL)
SERIAL NUMBER	P-184
APU TOTAL TIME SINCE NEW	3,468 Hours
HSI DUE/OVERHAUL DUE	On Condition

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Four	Adaptive Flight Displays
FMS (Flight Management System)	Dual	Collins FMC-6000
LRNAV (Long Range Navigation)	Triple	Laseref V Micro IRS
GPS (Global Positioning System)	Dual	Collins GPS-4000A
CDU (Control Display Unit)	Dual	Collins CDU-62000
ADC (Air Data Computer)	Dual	Collins ADC-850E
NAV (Navigation Radio)	Dual	Collins NAV-4000
DME (Distance Measuring Equipment)	Dual	Collins DME-4000
ADF (Automatic Direction Finder)	Dual	Collins NAV-4000
VHF COM (Very High Freq. Communication)	Triple	Collins CHF-4000 w/ 8.33 KHz Spacing
HF COM (High Freq. Communications)	Dual	Collins HF-9031A w/ SELCAL
SATCOM (Satellite Communications)	Single	Collins SRT-2100
RADAR	Single	Collins RTA-854
RADAR ALT (Radar Altimeter)	Single	Collins ALT-4000
XPNDR (Transponder)	Dual	Collins TDR-94D w/ Mode S
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell Mark V
TCAS (Traffic Collision Avoidance System)	Single	Collins TTR-4000 Version 7.1
CVR (Cockpit Voice Recorder)	Single	L-3 Comm FA-2100
FDR (Flight Data Recorder)	Single	L-3 Comm FA-2100
ELT (Emergency Locator Transmitter)	Single	Artex C406-N

OTHER EQUIPMENT

Lightning Detection System - WX-1000E
Electronic Flight Bag (EFB)
Communications Management Unit (CMU)

CONNECTIVITY

IN FLIGHT PHONE Inmarsat 3-Channel Aero-H/H+ Satphone System w/ Cordless Handset

ENTERTAINMENT

DISPLAY/TV MONITOR(S) 21" Fwd & Aft LCD Monitors
AIRSHOW SYSTEM Airshow ASXi w/ Network Package
DVD PLAYER Dual DVD/CD/MP3 Players

MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
24 MONTH CHECK	19 June 2017	20 August 2019
36 MONTH CHECK	26 November 2016	26 November 2019
48 MONTH CHECK	11 September 2015	11 September 2019
96 MONTH CHECK	11 September 2015	11 September 2023

NAVIGATION AND COMPLIANCE

RVSM B-RNAV (RNP 5)
FM Immunity P-RNAV
RNP 10 NAT MNPS



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INTERIOR

	Description
NUMBER OF PASSENGERS	Ten (10) Passengers
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Executive Club
AFT CABIN CONFIGURATION	Two (2) Place Executive Club opposite Four (4) Place Berthing Divan
LAVATORY LOCATION	Aft
JUMPSEAT	Yes
GALLEY EQUIPMENT:	Microwave, High Temp Oven, Espresso Maker

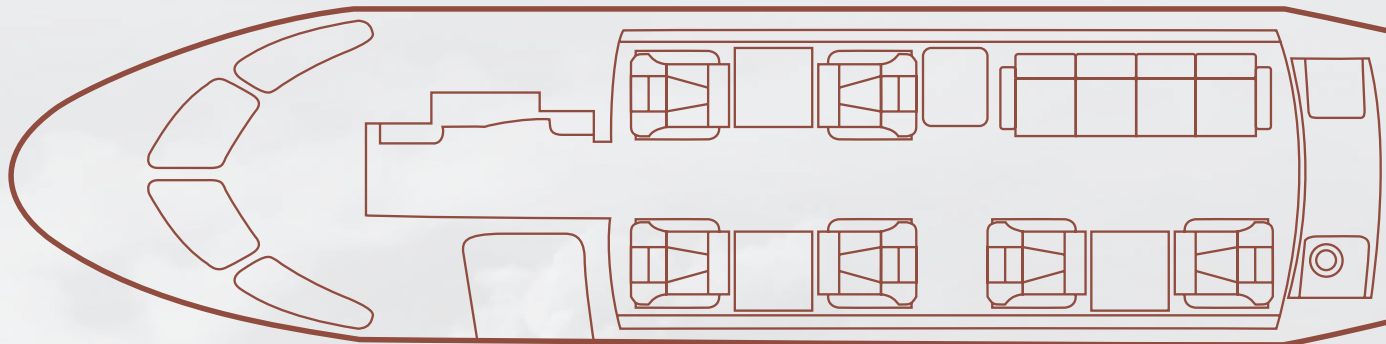
EXTERIOR

BASE PAINT COLOR(S)	Silver Metallic
STRIPE COLOR	Red Straight Stripes



WEIGHTS

GROSS WEIGHT (RAMP)	48,300 lbs
MAX ZERO FUEL WEIGHT	32,000 lbs
MAX TAKEOFF WEIGHT	48,200 lbs
EMPTY WEIGHT	26,391 lbs
MAX LANDING WEIGHT	38,000 lbs
BASIC OPERATING WEIGHT (EMPTY)	27,280 lbs



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