

# 2009 BOMBARDIER CHALLENGER 605 SERIAL NUMBER: 5764



## Jetcraft Corporation

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## AIRFRAME

2,300 Hours; 1,097 Cycles (As of 13 May 2013)  
Bombardier Completion In Service Date – 31 March 2009  
SmartParts Plus EASA/ OPS1 Compliant

## ENGINES

Description	Left & Right	
	General Electric CF34-3B	
Engine Serial Number	950723	950722
Engine Total Time	2,300 Hours	2,129 Hours
Engine Cycles	1,097 Cycles	1,015 Cycles
Thrust	8,729 lbs. each	
TBO	On Condition	
Program Coverage	SPP Engine Supplemental	

## APU

Description Honeywell GTCP-36-150(CL)  
APU Time 1,880 Hours

## AVIONICS

The Challenger 605 is equipped with an integrated, four tube 10" x 12" LCD Collins Pro-Line 21 avionics suite. A general summary of this aircraft's Collin's Pro-Line 21 avionics suite is as follows:

- Dual Primary Flight Displays (PFD)
- Dual Multi-Function Displays (MFD) for integrated navigation, weather and traffic information with **enhanced maps**
- Dual Engine Indication and Crew Alerting System Displays (EICAS)
- Electronic Flight Instrument System (EFIS)
- Dual VOR/ILS/MKR NAV receivers
- Dual DME-4000 transceivers
- Dual ADF receivers
- Dual Air Data Computers (ADC)
- Single SELCAL decoder
- Cockpit voice recorder (120 min)
- Flight Data Recorder (25 hr)
- Maintenance Diagnostic System (MDS)
- **3D map and long range cruise**
- **Triple** flight management System (FMS-6000)
- Dual channel autopilot system
- **Triple** Inertial Reference Systems (IRS)
- Dual GPS receivers/sensors
- Digital color weather radar system
- Dual VHF comm (8.33 kHz Spacing)
- Dual digital HF comm
- **VHF datalink with iridium interface**
- Dual enhanced mode S transponder
- TCAS II
- Directional TCAS antenna
- Traffic Avoidance Warning System (TAWS)
- Artex 406 Emergency Locator Transmitter (ELT)
- **Lightning Detection System (LDS)**
- **RVSM height monitoring flight on the A/C**

## ADDITIONAL EQUIPMENT

- CES with LCD control panels located at three locations, audio/video cabin system with 6 speakers, 2 subwoofers, 1 amplifier, 1 dual MP3 capable DVD/CD player
- Airshow ASX cabin display system
- Iridium telephone system
- White LED lighting throughout with 2 LED dome lights on the headliner
- 3 cockpit smoke goggles, 2 flashlights, a crash axe
- Cabin and lavatory call system
- Passenger notification system
- Cockpit audio system
- Jeppesen storage box and cockpit touch-screen for electronic Jeppesen charts
- Airstair, entry area acoustical curtain
- **Electronic Flight Bag (EFB)**
- **Galley and lavatory granite countertops**
- **Increased baggage capacity (900 lbs)**
- **Tronair axle jack and storage box**
- **Aft Equipment storage box**
- **Main wheel storage**
- **Maintenance ladder**
- **Flip-down hang-up bar, baggage (x2)**
- **Crew seat integrated headrest**
- **Manual recliner footrest, seat #3, 4, 8**
- **Increased underfloor flightdeck storage**
- **Entry light on/off switch**
- **Additional magazine rack**
- **Split cabin lighting for white LED lighting**
- **Removable mid cabin curtain and track**
- **Day/Night Maps with time zones for airshow**
- **Second dual DVD/CD player**
- **230V electrical service with additional RHS cockpit and cabin outlets**
- **Additional cabin jacks, RJ45**
- **2nd refuel/defuel panel**
- **Avionics bay light**
- **Pilot awareness and productivity package**
- **External compartment lights**
- **Additional cabin handset**
- **Emergency medical kit**
- **Defibrillator**
- **2nd gear pin storage and APU hour meter**

## EXTERIOR

Overall Matterhorn white with grey and turquoise rippled accent striping. Teflon polish, polished cockpit windshield frame surround and 3M erosion boots on winglets and on flap canoe fairings.

## INTERIOR

Executive Floorplan 3 – A 10 passenger configuration with a four (4) place club in the forward cabin and a four (4) place full berthing RH divan opposite two (2) LH facing club seats in the aft cabin. An extended lavatory compartment also doubles as a full size changing room.

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Floorplan

## GALLEY ITEMS

- 10-cup manual fill coffee maker
- Hot water dispenser and hot water heater
- Cooled food storage area
- High-temperature oven with oven controller
- Cooled soda can storage compartment
- Wine storage compartment
- Insulated stainless steel ice drawer
- Mini liquor storage drawer
- China, crystal, flatware, crystal showcase
- Auxiliary heater
- Trash compartment
- Microwave oven
- One sink with a strainer and cover to fit over
- Crystal effect, galley surface and floor LED effect lighting
- Galley 8.4" touch-screen control monitor
- Miscellaneous storage drawers
- Pull-out work surfaces

## WARRANTY

Bombardier offers a comprehensive and fully transferable warranty generally outlined as follows:

Airframe and Systems	3 years / 3,000 Hours
Completion Work	2 Years / 1,200 Hours
Avionics	5 Years / 60 Months
Primary Metal Structures	10 Years / 10,000 Hours
Engines	GE Warranty



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Forward Cabin Facing Aft



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Galley



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Avionics Suite



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For demonstrations or further information, contact:

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