

AURORA
JET PARTNERS

2010 Bombardier Challenger 605

Serial Number 5789



Aurora Jet Partners

3759 - 60 Avenue Edmonton International Airport, Alberta Canada.

Sales Contact : Jeff Kufeldt sales@aurorajet.ca

Bombardier Challenger 605 / Serial Number 5789



Features

Complete Interior Refurbishment Completed in December 2019

Desirable 12 Passenger Configuration

Full Size Large Lavatory

Proline 21 Advanced Cockpit Upgrade

Fans 1/A Navigation (Over Iridium)

ADSB V2

Sattelite (Inmarsat) & Ground Based Gogo WiFi Enabled

Rockwell Collins Venue Cabin Management System Upgrade Completed in December 2019

Rockwell Collins Venue Cabin Entertainment System Upgrade Completed in December 2019

One Professional Aircraft Manager Since Delivery

No Damage History

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Airframe

Entry Into Service : June 15, 2010
Certification Date : January 7, 2009
Total Time (HRS) : 5736
Landings : 2777
Parts Plan : Bombardier Smart Parts
Maintenance Tracking : CAMP

Engines

	Left	Right
Manufacturer:	General Electric	General Electric
Model:	CF-34-3B	CF-34-3B
Serial Numbers :	950787	950790
Hours :	5736	5736
Cycles :	2777	2777
T.B.O. :	On Condition	On Condition
Engine Plan :	GE On Point	GE On Point

A.P.U.

Manufacturer : Honeywell
Model : GTCP36-150 (CL)
Serial Number : P-234
Hours : 4832
APU Plan : Honeywell MSP





Interior

Completely Refurbished December 2019

Professionally Designed

All major items done as well as less noticeable areas:

Closets: Interiors / Pockets

Baggage: Panels / Cargo Netting

Lav: Counter Tops / Faucet

Galley: Counter Tops / Faucet

Cockpit: Curtains / Carpets

Entry: New Acoustical Curtain

New Waterproof Entry Flooring

Stairs: New Non-Slip Tread

Cabin Windows: Removed + Polished



Configuration

12 Passenger With Conference Grouping

4 Place Club

4 Place Conference Group

4 Place Berthable Divan

1 Jump Seat in Galley *Crew / F.A. Use Only*

Entry Wardrobe

Forward Galley

Large Aft Lavatory + Equipment Cabinet

Baggage Accessible During Flight



Cabin Entertainment

Rockwell Collins CES V10 Venue with Airshow

24" High-Definition Bulkhead Monitors (2)

*Each Can Display Individual HD Content

HDMI Inputs (2) VIP Seat + Aft Equipment Shelf

Blu Ray Players (2)

Apple TV

*Wirelessly Stream HD Audio and Video

WIFI GoGo Avance L5 + SBB

Alto Speaker System With Dual Subwoofers

Professionally Tuned

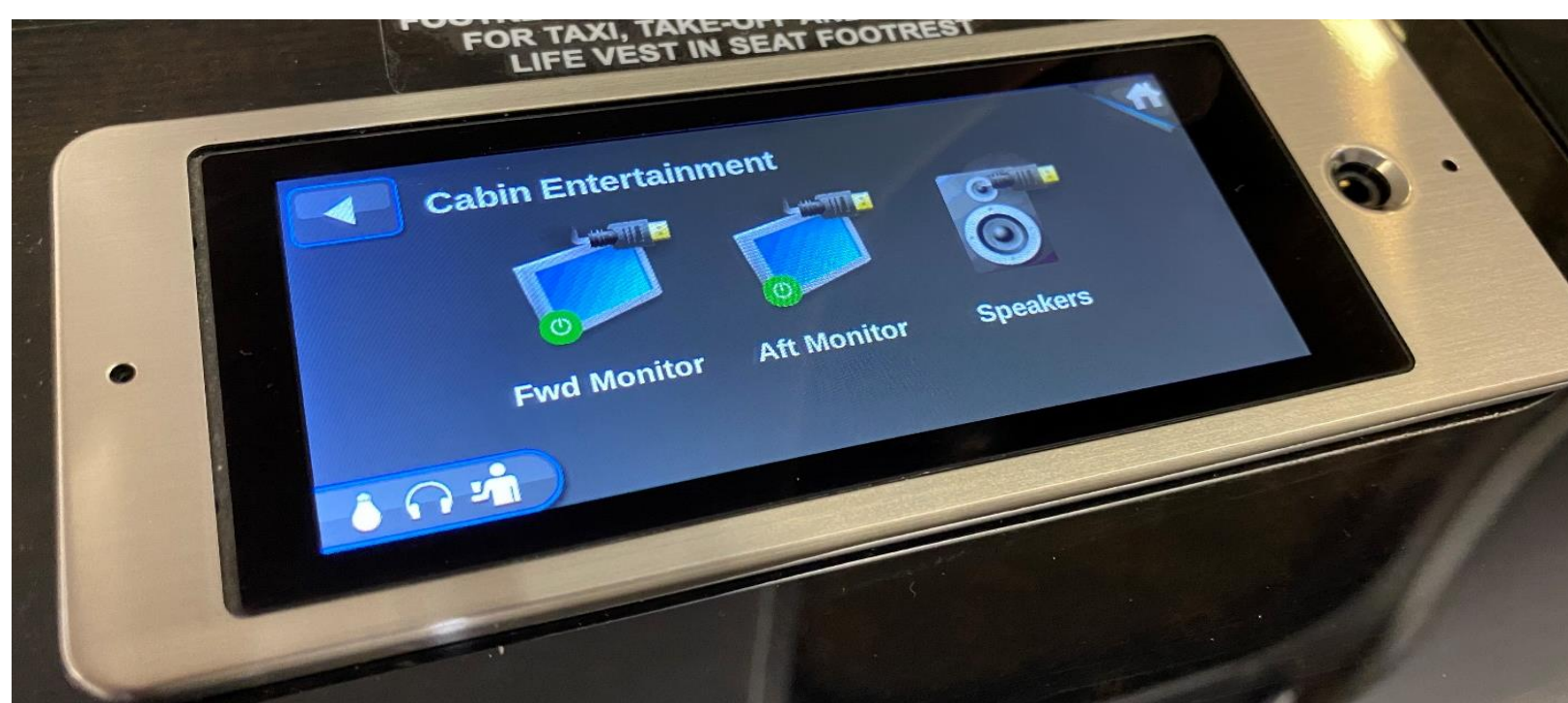
Touch Screen Controls Throughout Cabin

*Individual Headphone Jacks

*Individual Control of Sound Source

*Control Reading and Table Lamps

VIP Controls: AC / Lights / Cabin Speakers /
Both Monitor Inputs





Galley

High Temperature Oven

Microwave

Coffee Maker

New Countertops (2019)

New Faucets (2019)

New Full Control CES / CMS Touch Screen (2019)



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Veneer Finished December 2019





Large Lavatory Option

More Room and Comfort For All Guests

Extra Storage Capacity

Power Outlet

Full Length Mirror

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Challenger 650 Inspired 2-Tone Seats

Premium Grade Carpeting
Includes Matching Mats

Includes Custom Made Maintenance Runner

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Modern Professional Design



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Full Cockpit Modernization December 2019



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Avionics

Avionics Suite	Rockwell Collins	ProLine 21 Advanced
Air Data Computer	2 Rockwell Collins	ADC-850E
Automatic Direction Finder (ADF)	1 Rockwell Collins	ANT-462B
Cockpit Voice Recorder (CVR)	1 L3Harris	FA2100
Communication Management Unit (CMU)	1 Rockwell Collins	CMU-4000
Communication Transceivers (VHF)	2 Rockwell Collins	VHF-4000
Communication Transceivers (VHF) - Datalink	1 Rockwell Collins	VHF-4000E
Control Display Unit (CDU)	3 Rockwell Collins	CDU-6200
Data Base Unit (DBU)	1 Rockwell Collins	DBU-5010E
Data Concentrator Unit (DCU)	2 Rockwell Collins	DCU-4002
Distance Measuring Equipment (DME)	2 Rockwell Collins	DME-4000
Emergency Locator Transmitter (ELT)	1 Artex	C406N
Flight Data Recorder (FDR)	1 L3Harris	FA2100
Flight Management System (FMS)	2 Rockwell Collins	FMC-6200
Global Positioning System (GPS)	2 Rockwell Collins	GPS-4000S
High-Frequency Communication (HF)	2 Rockwell Collins	HF-9031A w/ SELCAL
Inertial Reference System (IRS)	3 Honeywell	LaserRef V
Lightning Detection System	1 Rockwell Collins	WX-1000E
Maintenance Diagnostic Computer	1 Rockwell Collins	MDC-3110
Navigation Radio (NAV)	2 Rockwell Collins	NAV-4000
Radio Altimeter	2 Rockwell Collins	ALT-4000
Satellite Communications System	1 Rockwell Collins	SDU-2200
Terrain Awareness Warning System (TAWS)	1 Honeywell	Mk V EGPWS
Traffic Collision Avoidance System (TCAS)	1 Rockwell Collins	TTR-4000 TCAS II V7.1
Transponder (2)	2 Rockwell Collins	TDR-94D
Multi Scan Weather Radar (WXR)	1 Rockwell Collins	RTA-854

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Capability

FANS 1/A
 ADS-B Out v2
 Datalink with Link 2000+
 TCAS 7.1
 Multi-Function Weather Radar

Communications

Swift Broadband - Aviator 350
 Aircell CTR with WiFi
 ICS-220A Iridium Satellite Telephone

Additional Equipment

Datalink (SB 605-23-002)
 CVR - Recorder Independent Power Supply (RIPS) (SB 605-23-006)
 3rd VHF meets Link 2000+ Certification Requirement (SB 605-23-012)

Inspections

Inspections	Last	Next
400 Hour	5568.4	6000
600 Hour	5563	6200
800 Hour	5595.6	6400
1200 Hour	5595.6	6800
1600 Hour	4835.7	6400
2400 Hour	4835.7	7200
3200 Hour	3163.5	6400
4800 Hour	4835.7	9600
6400 Hour		6400
12 Month	26-Jun-19	16-Jun-20
24 Month	09-Aug-18	16-Jun-20
36 Month	20-Jun-19	16-Jun-22
48 Month	09-Aug-18	16-Jun-22
96 Month	09-Aug-18	16-Jun-26
192 Month		16-Jun-26

**The aircraft may be withdrawn from the market at any time. All the information and specifications on this sheet are subject to verification at the sole discretion of the buyer.*

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