

# 2011 Bombardier Challenger 605

S/N 5849



JETCRAFT 

FOR YOUR WORLD

# 2,907

Hours

---

# 1,651

Landings

---



## Highlights

---

- Fully Programmed
- ProLine 21 Advanced
- Fresh 36-Month Done in August 2022
- Complete Interior Refurbishment by LBAS in 2017
- Preferred 12 Passenger Interior
- EASA EU OPS-1 Certification

## Airframe

TOTAL TIME SINCE NEW	2,907 Hours (as of September 11, 2022)
TOTAL LANDINGS SINCE NEW	1,651 Landings
ENTRY INTO SERVICE DATE	23 June 2011
HOME BASE	Vienna, Austria
PROGRAM COVERAGE	Smart Part Plus
MAINTENANCE TRACKING	CAMP
CERTIFICATION	EU OPS Certification

## Engines

	Left	Right
DESCRIPTION	General Electrics CF-34-3B	
SERIAL NUMBERS	950905	950904
TOTAL HOURS SINCE NEW	2,913 Hours	2,913 Hours
TOTAL CYCLES SINCE NEW	1,686 Cycles	1,686 Cycles
PROGRAM COVERAGE	GE OnPoint	

## APU

DESCRIPTION	Honeywell GTCP 36-150(CL)
SERIAL NUMBER	P-295
APU TOTAL TIME SINCE NEW	3,225 Hours
PROGRAM COVERAGE	Honeywell MSP

## Entertainment

DISPLAY/TV MONITOR(S)	Dual Forward and Aft 21 inch Monitors
AIRSHOW SYSTEM	Single 8.4 inch Galley Monitor
DVD PLAYER(S)	Dual Dual DVD/CD/MP3 Player
CMS (CABIN MANAGEMENT SYSTEM)	Single Collins CL605 Cabin Electronics System

## Connectivity

IN FLIGHT PHONE	Iridium ICG ICS-200 Satcom System
OTHER NOTABLE FEATURES	60 Hz Power Converter, Additional Cabin Handsets

## Avionics

Type of unit	Qty	Description
EFIS (ELECTRONIC FLIGHT INSTRUMENT SYSTEM)	Dual	EFIS AFD-5220 and AFD 5220E
ESIS (ELECTRONIC STANDBY INSTRUMENT)	Single	Integrated Standby Instruments
FMS (FLIGHT MANAGEMENT SYSTEM)	Dual	FMS-6000
IRU (INERTIAL REFERENCE UNIT)	Dual	Honeywell Laseref V
GPS (GLOBAL POSITIONING SYSTEM)	Dual	Collins GPS-4000A Navigation Unit
CDU (CONTROL DISPLAY UNIT)	Dual	CDU-6200 Display
ADC (AIR DATA COMPUTER)	Dual	Collins ADC-850E Air Data Computer
NAV (NAVIGATION RADIO)	Dual	Collins NAV-4000
DME (DISTANCE MEASURING EQUIPMENT)	Dual	Collins DME-4000
EDU (ELECTRONIC DISPLAY UNIT)	Single	EFB-6000 Self Contained EDU
ADF (AUTOMATIC DIRECTION FINDER)	Dual	Collins ADF-462
FCC (FLIGHT CONTROL COMPUTER)	Dual	FCC-4006
A/P (AUTOPILOT)	Dual	FCC-4006
VHF COM (VERY HIGH FREQ. COMMUNICATION)	Triple	VHF-4000
HF COM (High Freq. Communications)	Dual	HF COM HF-9031A with SELCAL

Type of unit	Qty	Description
SATCOM (SATELLITE COMMUNICATIONS)	Single	ICG ICS-200 Iridium System
AFIS (AIRBORNE FLIGHT INFORMATION SYSTEM)	Single	Integrated Flight Information System
RADAR	Single	Collins RTA-854
RADAR ALT (RADAR ALTIMETER)	Single	Collins ALT-4000
XPDR (TRANSPONDER)	Dual	Collins TDR-94D Mode S Transponders
GPWS (GROUND PROXIMITY WARNING SYSTEM)	Single	Honeywell MK V EGPWS w/ TAWS
TCAS (TRAFFIC COLLISION AVOIDANCE SYSTEM)	Single	Collins TTR-4000 (7:1)
CVR (COCKPIT VOICE RECORDER)	Single	L3 Communications FA-2100
FDR (FLIGHT DATA RECORDER)	Single	L3 Communications FA2100
LDS (LIGHTNING DETECTION SYSTEM)	Single	WX-1000 LDS Integrated Standby Display Enhanced Maps on MFD 3D Map and Long Range Cruise

## Other equipment

Type of unit	Qty	Description
ELT (EMERGENCY LOCATION TRANSMITTER)	Single	Artex 406 ELT
SELCAL DECODER	Single	Radio Equipment / Crew Alerting System
LIFE RAFT(S)	Dual	10 Person Life Raft
JUMPSEAT ASSEMBLY	Single	Track And Swivel Jumpseat
PILOT SMOKE HOOD	Dual	Pilot and Co-Pilot Smoke Hoods
FILE SERVER UNIT	Single	FSU-501 Unit
EICAS	Single	Engine Instrument / Crew Alert System
	Single	Datalink with Iridium Interface
	Single	Avionics Bay Light
	Single	Maintenance Ladder
	Single	Main Wheel Storage

## Navigation & compliance

RVSM	B-RNAV (RNP 5)
FANS	RNP 4
CPDLC	P-RNAV
ADS-B Out v2	NAT MNPS
RNP 10	

## Major inspection status

Inspection	Last Performed	Next Due
12 Months	31 December 2021	03 December 2022
24 Months	31 December 2021	03 December 2023
36 Months	05 August 2022	23 June 2025
48 Months	03 October 2019	23 June 2023
96 Months	03 October 2019	23 June 2027
192 Months	N.A.	23 June 2027

## Interior

NUMBER OF PASSENGERS	Twelve (12) Passenger Configuration
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Club Setting With Fold Out Tables
AFT CABIN CONFIGURATION	Four (4) Place Conference Grouping Opposite a Four (4) Place Divan
LAVATORY LOCATION	Aft Fully Enclosed Aft Lavatory with In-Flight Access to Baggage
CREW REST	No
JUMPSEAT	Yes
OTHER NOTABLE FEATURES	Complete Interior Refurbishment by LBAS in 2017
	Auxillary Galley Heater, Water heaters, Full Berthing Devan, Forward and
	Aft Pull-Out Work Surfaces, Entry Light Switch

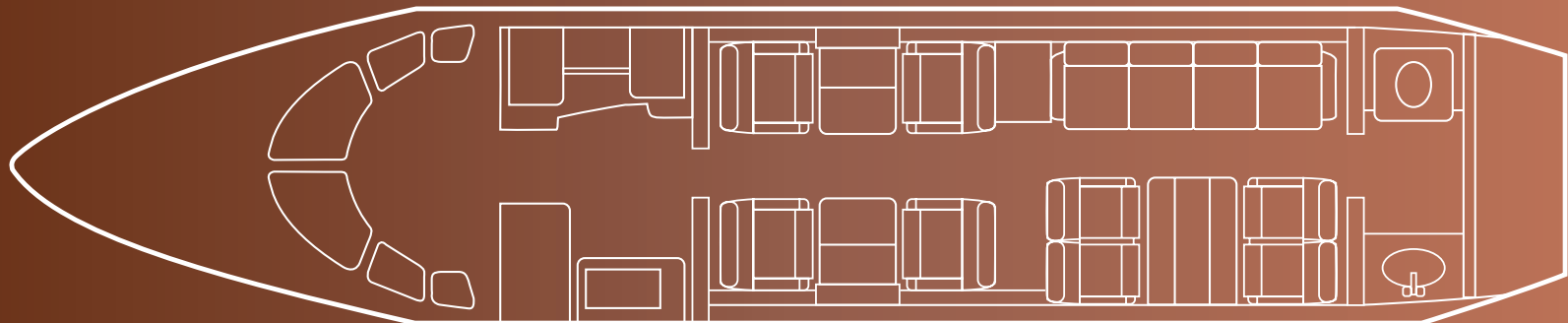
## Interior (cont.)

GALLEY EQUIPMENT:	
MICROWAVE	Microwave Oven
HIGH TEMP OVEN	Convection Oven
COFFEE/ESPRESSO MAKER	Yes
OTHER NOTABLE FEATURES	Hot & Cold Storage

## Exterior

BASE PAINT COLOR	Overall Matterhorn White
STRIPE COLOR	Ice Gray Stripe
LAST PAINTED DATE	March 2017 - Stripe and new Registration

## Floorplan





## 2011 Bombardier Challenger 605 S/N 5849



2011 Bombardier Challenger 605 S/N 5849





## 2011 Bombardier Challenger 605 S/N 5849





## 2011 Bombardier Challenger 605 S/N 5849



## 2011 Bombardier Challenger 605 S/N 5849



**JETCRAFT** 

[info@jetcraft.com](mailto:info@jetcraft.com) | +1 919 941 8400 | [jetcraft.com](http://jetcraft.com)

Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.



## 2011 Bombardier Challenger 605 S/N 5849



info@jetcraft.com | +1 919 941 8400 | jetcraft.com

Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.

## 2011 Bombardier Challenger 605 S/N 5849





## 2011 Bombardier Challenger 605 S/N 5849





# JETCRAFT

FOR YOUR WORLD

[info@jetcraft.com](mailto:info@jetcraft.com) | +1 919 941 8400 | [jetcraft.com](https://jetcraft.com)

JETCRAFT.COM | PRIVATE AND CONFIDENTIAL | © JETCRAFT 2022