

Challenger 605

PRE-OWNED

SERIAL NO **5829** | REGISTRATION NO **XA-GRB**



BOMBARDIER



Challenger 605

SERIAL NO 5829

AIRFRAME STATUS (AS OF 3/2018)

Year: 2011
 Total Time: 886
 Landings: 529
 400 Hour inspection next due at 1157 hours
 12/24/48/96 Month inspection due
 February 2019
 Maintenance Tracking Program: CAMP
 Enrolled on Smart Parts Plus Program

ENGINE STATUS

LEFT ENGINE:

General Electric CF34-3B
 Serial Number: 950875
 Hours: 877
 Cycles: 541
 HSI: On Condition
 Overhaul: On Condition

RIGHT ENGINE:

General Electric CF34-3B
 Serial Number: 950880
 Hours: 886
 Cycles: 548
 HSI: On Condition
 Overhaul: On Condition
 Engines enrolled on GE On-Point Program
 APU: Honeywell GTCP 36-150, S/N P-275,
 1087 hours. APU is on Honeywell MSP Gold.

AVIONICS

COLLINS PROLINE 21 SYSTEM INCLUDES:

- Four AFD 5220 Adaptive Flight Displays
- Dual Collins ADC-850E Air Data Computers
- Triple Honeywell Laserev V IRS (S/B 605-34-004)
- Collins DCU-4002 Data Concentrator Unit
- Engine Instrument/Crew Alerting System(EICAS)
- Collins WXR-854 Four Color Weather Radar with Lightning Detection System (S/B 605-34-006)
- Dual Collins FMS-6000 Flight Management System with 3D Map and Long Range Cruise (S/B 605-34-002)
- Dual Collins GPS-4000S with WAAS (S/B 605-34-011)
- Dual Collins NAV-4000 Nav Units with FM immunity with ADF
- Dual Collins DME 4000 Distance Measuring Equipment
- Dual Collins ALT 4000 Radio Altimeters (S/B 605-34-005)
- Triple Collins VHF-4000 Com System with 8.33 Spacing (S/B 605-23-001)
- Collins TTR-4000 TCAS II with Change 7.1
- Dual Collins TDR-94D Mode S ATC Transponders
- Dual HF-9031A HF with CSD-714 SELCAL
- Honeywell Mark V Enhanced GPWS

ADDITIONAL EQUIPMENT

- MNPS & RNP-10 Navigation Compliant
- RVSM Compliant
- L3 Communications FA2100 CVR
- L3 Communications FA2100 FDR
- Auto Throttles
- Artex C-406N MHz ELT with Nav Interface
- ADS-B Out Capable (S/B 605-34-013)
- Honeywell Runway Awareness & Advisory System (RAAS) STC-ST02337NY
- DATALINK installation (S/B 605-23-002)
- Link 2000 (S/B 605-23-007)
- Emergency Vision Assurance System STC-ST01012WT
- Airshow Passenger Information System
- Dual channel Iridium Phone System
- Dual Multi-Media Player (CD/DVD/MP3)
- High Temp. Oven
- Microwave Oven
- Coffee Maker
- Forward and Aft Bulkhead Mounted 21" LCD Video Monitors
- 115VAC/60Hz Power System-Outlets

WEIGHTS

Gross Weight (Ramp): 48,300 lbs.
 Max Take-Off Weight: 48,200 lbs.
 Empty Weight: 26,264 lbs.
 Max Landing Weight: 38,000 lbs.
 Max Zero Fuel Weight: 32,000 lbs.

INTERIOR

Original Interior installed by Bombardier Completion Center Montreal, February 2011. Fireblocked, Eleven (11) place executive interior configuration. Jump seat is for crew use only. Cabin features four (4) club seats with two (2) fold-out tables, a four (4) place conference group with telescoping table and a full berthing, three (3) place divan. Forward galley, forward closet mounted chemical toilet with standard lavatory located aft of the main cabin.

EXTERIOR

Original Paint by Bombardier Completion Center Montreal, February 2011. Overall Matterhorn White with light gray lower fuselage. Dark and light blue accent stripes.

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For inquiries contact your dedicated Sales Director:

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