



Bombardier Global Express

S/N 9049 M-MDBD

Specifications and Summary



2001 Bombardier Global Express

S/N 9049 M-MDBD



OFFERED AT: \$8,300,000

AIRCRAFT HIGHLIGHTS:

Batch 3.3 Avionics
FANS 1/A, WAAS/LPV, ADS-B Out V2
Inmarsat Swift Broadband
Engines enrolled on Rolls Royce Corp. Care
APU enrolled on MSP Gold

STATUS: As of April 28th, 2021

TOTAL TIME: 7,374.4 Hours

LANDINGS: 2,058

ENGINES: Rolls Royce BR700-710A2-20

	LEFT	RIGHT
ENGINE TIMES:	7,374.4	7,374.4
ENGINE CYCLES:	2,058	2,058
SERIAL NUMBER:	12203	12204

Engines enrolled on Rolls-Royce Corporate Care

APU: Honeywell RE-220 (GX)

HOURS: 4,956

CYCLES: 4,760

SERIAL NUMBER: P-143

APU enrolled on Honeywell MSP

WEIGHTS:

MAX RAMP WEIGHT:	98,250 Lbs.	MAX TAKE-OFF WEIGHT:	98,000 Lbs.
MAX LANDING WEIGHT:	78,600 Lbs.	MAX ZERO FUEL WEIGHT:	56,000 Lbs.
EMPTY WEIGHT:	51,620 Lbs.	MAX USABLE FUEL:	43,390 Lbs.

CAPABILITIES:

ADS-B Out	TCAS 7.1	Emergency Descent Mode
WAAS / LPV	RNP Capable	Lightning Detection
FANS 1/A	MNPS	Auto Throttles

AVIONICS & COCKPIT



AVIONICS: Honeywell Primus 2000 XP Avionics Suite

AIR DATA COMPUTERS: Triple Honeywell AZ-840 Micro Air Data Computers

CONTROL DISPLAY UNITS: Dual Honeywell FMS CDU 820 Control Display Units

COCKPIT VOICE RECORDER: Honeywell SSCVR Cockpit Voice Recorder

COMMUNICATIONS: Dual Honeywell RCZ-833M and 3rd RCZ-833 VHF Transceivers

ELECTRONIC FLIGHT INSTRUMENT SYSTEM: Triple Honeywell IC-800 Integrated Avionics Computers (IAC) with six (6) 8" x 7" DU-870 color EFIS displays

EMERGENCY LOCATOR TRANSMITTER: Artex 406 MHz ELT

FLIGHT DATA RECORDER: Honeywell SSFDR Flight Data Recorder

GLOBAL POSITIONING SYSTEM: Dual Honeywell Global Positioning Sensor Unit (WAAS/LPV – SB 700-34-054)

HIGH FREQUENCY: Dual Collins HF-9031A with SELCAL

LIGHTNING DETECTION: Honeywell LP-860 Lightning Sensor Processor

LONG RANGE NAVIGATION: Triple Honeywell Inertial Reference Units

NAVIGATION: Dual Honeywell RNZ-851 Integrated VHF Navigation radios with VOR/ILS/MKR/ADF/DME and FM Immunity

RADIO ALTIMETERS: Dual Rockwell Collins ALT-4000 Radio Altimeters

TERRAIN AWARENESS AND WARNING: Honeywell Mark V EGPWS

TRANSPONDERS: Dual Honeywell RCZ-833M Transponders with ADS-B Out (SB 700-34-062)

TRAFFIC COLLISION ALERT AVOIDANCE SYSTEM: Honeywell/ACSS TCAS 2000 with Change 7.1

WEATHER RADAR: Honeywell Primus 880 Color Radar

ADDITIONAL ITEMS

- Electronic Standby Instrument
- Cockpit Refuel/Defuel Panel
- Jumpseat Audio Control Panel
- 26 Gallon Forward and Aft Water Tank
- Logo Lights
- 115VAC/60Hz Electrical Outlets

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Baker Cabin Management System
- Airshow 400
- Kaliedescape Entertainment Movie Server
- External Camera System
- Cabin Speaker System
- Forward and Mid Cabin Bulkhead Monitor
- Aft-Cabin Pop-up Monitor
- Galley Touch Screen Monitor
- Sideledge Plug-in Monitors



COMMUNICATIONS

- Inmarsat Swift Broadband
- CNX 200 Network Router
- ICS-200 Iridium System
- (3) Phone Handsets – (1) in the Cockpit, (2) in the Cabin

MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- Batch 3.3 complied with September 7th, 2016
- Engines enrolled on Rolls Royce Corporate Care
- APU enrolled on Honeywell MSP
- Airframe enrolled on Bombardier Smart Parts
- Date of Manufacture: February 2000
- Certification Date: April 2000
- In-Service Date: December 2001
- Maintenance tracked by CAMP

PERIODIC INSPECTIONS	LAST COMPLETED	NEXT DUE (DATE/HOURS)
1A (500 hours)	01/2019 @ 6,961 hours	7,437 hours
2A (1,000 hours)	06/2018 @ 6,759 hours	7,797 hours
3A (1,500 hours)	02/2017 @ 6,387 hours	7,937 hours
6A (3,000 hours)	06/2015 @ 5,938 hours	8,988 hours
9A (4,500 hours)	08/2011 @ 4,444 hours	8,994 hours
1C (15 months)	08/2020 @ 7,304 hours	02/2022
2C (30 months)	05/2019 @ 7,068 hours	12/2021
4C (60 months)	02/2017 @ 6,387 hours	12/2021
8C (120 months)	03/2012 @ 4,797 hours	12/2021
16C (240 months)	N/A	12/2021
Landing Gear Overhaul	03/2012 @ 1,304 Cycles	03/2022

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

*(Original Interior by Bombardier Tucson)
(Softgoods Refurbished in March 2012 by Standard Aero)*

Luxurious nine-passenger executive interior features a spacious forward galley area, with an adjacent crew rest area and forward lavatory. The forward cabin consists of a four-person club seat configuration with side ledge pull-out tables on each side. The mid-cabin offers a four-person conference area with an adjustable-height table across from a three-person divan (not certified for occupancy during taxi, take-off, or landing). The aft cabin features a diagonal two-person settee (not certified for occupancy during taxi, take-off, and landing) with fold-out sleeping configuration, across from a single club seat and corner credenza. An aft lavatory with spacious wardrobe space, in-flight accessible baggage compartment, and cockpit jumpseat completes the interior.



Forward Cabin Looking Forward

INTERIOR Forward Cabin



Forward Cabin Looking Aft



Right Hand Seat Facing Forward

INTERIOR Mid-Cabin



Mid Cabin Looking Forward



Mid Cabin Looking Aft

INTERIOR Aft Cabin



Aft Cabin Looking Aft



Aft Cabin Looking Forward

FORWARD GALLEY



GALLEY DESCRIPTION

High Temp Convection Oven
Microwave
Food Chiller
Coffee Maker
Galley Touch Screen Monitor
Generous Storage Space

LAVATORIES



Aft Lavatory



Forward Crew Lavatory

LAVATORIES

Forward Crew Lavatory with sink
Large Aft Lavatory with generous wardrobe

EXTERIOR

EXTERIOR DESCRIPTION

(Last Painted by Standard Aero in March 2012)

Overall Matterhorn White with Dark Blue and Grey Striping



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2020 01 27 / MC