



Bombardier Global Express

S/N 9085 N72XF

Specifications and Summary



GUARDIANJET

2002 Bombardier Global Express

S/N 9085 N72XF



OFFERED AT: Make Offer

AIRCRAFT HIGHLIGHTS:

KA Band, Gogo Biz Avance L5,
 Swift Broadband
 Venue 650 Cabin Management System
 ADS-B Out V2, WAAS/LPV, FANS 1/A+
 Batch 3.4 Avionics
 Bombardier Smart Parts Plus
 Engines on Rolls Royce Corporate Care
 APU on Honeywell MSP Gold
 Collins CASP for Venue

STATUS: As of June 7th, 2020
TOTAL TIME: 4,168.9 Hours
LANDINGS: 1807
ENGINES: Rolls Royce BR700-710A2-20

	LEFT	RIGHT
ENGINE TIMES:	4,168.9	4,110
ENGINE CYCLES:	1807	1756
SERIAL NUMBER:	12285	12284

Engines enrolled on Rolls-Royce Corporate Care

APU: Honeywell RE-220 (GX)

HOURS: 2,834

CYCLES: 3,931

SERIAL NUMBER: P-192

APU enrolled on Honeywell MSP Gold

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:	50,663 Lbs.		

CAPABILITIES:

ADS-B Out	TCAS 7.1	WAAS / LPV
CPDLC	RNP 4 30/30	RVSM
FANS 1/A+	MNPS	

AVIONICS & COCKPIT



AVIONICS: Honeywell Primus 2000 XP Avionics Suite

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

CONTROL DISPLAY UNITS: Triple Honeywell CDU 820s

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) DU-875 color EFIS displays

EMERGENCY LOCATOR TRANSMITTER: Artex 406 MHz ELT

FLIGHT DATA RECORDER: Honeywell SSFDR Flight Data Recorder

FLIGHT MANAGEMENT SYSTEM: Triple Honeywell FMS with Batch 3.4

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

HIGH FREQUENCY: Dual Collins HF-9031A with Avtech CSD-714 SELCAL

LONG RANGE NAVIGATION: Triple Honeywell Laseref IV IRUs

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

RADIO MANAGEMENT: Dual Honeywell RM-855 Radio Management Units

STANDBY INSTRUMENT: L-3 Electronic Standby Instrument System

TERRAIN AWARENESS AND WARNING: Honeywell Mark V EGPWS

TRANSPONDERS: Dual Honeywell RCZ-833M Transponders with ADS-B Out Version 2 (SB 700-34-062)

TRAFFIC COLLISION ALERT AVOIDANCE SYSTEM: Honeywell/ACSS RT-950 (TCAS II) with Change 7.1

WEATHER RADAR: Honeywell Primus 880 Color Radar

ADDITIONAL ITEMS

- Windshear Escape Guidance (SB 700-22-005)
- Cockpit Refuel/Defuel Panel
- Jumpseat Audio Control Panel
- Forward and Aft Water Tank
- Pulse Light Landing Light System
- Logo Lights

CABIN ENTERTAINMENT & COMMUNICATIONS



ENTERTAINMENT

- Venue 650 Cabin Management System
- Dual SDR Routers
- (1) 24" Monitor in Fwd Cabin Bulkhead
- (1) 22" Monitor in Aft Cabin Bulkhead
- (2) 10.75" Personal Monitors w/ 3 positions in cabin sideledges
- Dual Disk DVD Players
- Galley Touch Screen Monitor

COMMUNICATIONS

- Honeywell Jetwave KA- Band High Speed Data
- Swift Broadband
- GoGo Biz Avance L5
- Dual SDR Routers
- Cockpit and cabin phone handsets
- GoGo Biz Avance L5



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Batch 3.4 Installed
- Engines enrolled on Rolls Royce Corporate Care
- APU enrolled on Honeywell MSP
- Airframe enrolled on Bombardier SmartParts Plus
- Date of Manufacture: March 2001
- Entry into Service: November 2002
- Maintenance tracked by TRAXXALL

PERIODIC INSPECTIONS	LAST COMPLETED	NEXT DUE (DATE/HOURS)
1A (500 hours)	02/2019 @ 3,799 hours	4,288 hours
2A (1,000 hours)	07/2019 @ 3,930 hours	4,980 hours
3A (1,500 hours)	07/2019 @ 3,930 hours	5480 hours
6A (3,000 hours)	09/2016 @ 2,738 hours	5,788 hours
9A (4,500 hours)	N/A @ N/A hours	4,500 hours
1C (15 months)	07/2019 @ 3,930 hours	01/2021
2C (30 months)	07/2019 @ 3,930 hours	04/2022
4C (60 months)	05/2017 @ 2,820 hours	05/2022
8C (120 months)	05/2012 @ 2,476 hours	05/2022
12C (180 months)	05/2017 @ 2,820 hours	08/2032
Landing Gear Overhaul	N/A @ N/A	05/2022

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Softgoods and Carpet replaced in May 2017 by Duncan Aviation)

This beautiful 9 passenger executive interior features a spacious forward galley area and forward crew 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-place conference area across from a credenza. The aft cabin is separated by a bulkhead with a slide out pocket door and features a private and relaxing sleeping quarters with a full-size bed and a single club seat. A spacious aft lavatory and an in-flight accessible baggage compartment complete this interior.



Forward Cabin Facing Aft

INTERIOR Forward Cabin



Forward Cabin Facing Forward



Forward Crew Rest

INTERIOR
Mid Cabin



Mid Cabin Facing Aft



Mid Cabin Facing Forward

INTERIOR
Aft Cabin



Aft Cabin Facing Aft



Aft Cabin Facing Forward

FORWARD GALLEY



GALLEY DESCRIPTION

Microwave
High Temp Convection Oven
Large Chiller Compartment
Galley Touch Screen Controller
2 Large Ice Drawers
1 Small Ice Drawer

LAVATORIES



Forward Crew Lavatory



Aft Passenger Lavatory

LAVATORIES

Forward Crew Lavatory with Sink and Vacuum Toilet
Large Aft Lavatory

EXTERIOR



EXTERIOR DESCRIPTION

(Last Painted in May 2017 by Duncan Aviation)

Matterhorn White overall with Horizon Blue, and Toreador Red Stripes

This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specification is subject to verification upon inspection. Aircraft is subject to prior sale.

2019 11 20 / CC
2019 12 03 / MC
2020 06 08 / CC