

Specifications and Summary

Bombardier Global Express



1999 Global Express
Serial Number 9028, N117TF



1999 Global Express

N117TF - S/N 9028

TOTAL TIME: (Times as of 05/02/06)

TTAF: 3289.0

LANDINGS: 2196

ENGINES: Rolls/Royce BR700-710A2-20

Left

Right

SNEW: 3,147.6

3,057.0

Cycles: 2133

2089

Serial Number: 12159

12158

ENGINE PROGRAM: Rolls/Royce Corporate Care (w/cyclic coverage)

APU: Honeywell RE-220

SNEW: 789 hrs

CYCLES: 832

Serial #: P-263

Enrolled in MSP program

Next Inspection Due at 902 hours

AVIONICS: (Standard Honeywell 6-Tube EFIS System)

COMMUNICATIONS:

VHF: (3) Honeywell RCZ 833 ICU's

HF: (2) Collins HF-9031A HF Radios

SELCAL: (1) Coltech CSD-714 SELCAL

NAVIGATION:

VHF NAVS: (2) Honeywell RNZ-851 INU's

LONG RANGE NAVIGATION:

INS: (3) Honeywell Laseref IV HG2001GD03

GPS: (2) Honeywell HG2021GD02

DISTANCE MEASURING EQUIPMENT: (2) Contained in Honeywell RNZ-851 INU's.

FLIGHT CONTROL SYSTEM:

EFIS: 6-Tube Honeywell DU-870 EFIS System

AUTOPILOT: Dual Honeywell Autopilots (Contained in IC-800 IAC's)

ATTITUDE/HEADING REFERENCE SYSTEM: (N/A)

AIR DATA COMPUTERS: (3) Honeywell AZ-840 Air Data Computers

WEATHER RADAR: Honeywell WU-880 Color Weather Radar

TRANSPONDERS: (2) Honeywell Transponders contained in RCZ-833 ICU's

AUTOMATIC DIRECTION FINDER(S): (2) Contained in Honeywell RNZ-851 INU's.

MARKER BEACON: (2) Contained in Honeywell RNZ-851 INU's

RADIO ALTIMETER: (2) Rockwell Collins ALT-4000 Radio Altimeters

STANDBY ATTITUDE INDICATOR: Thales Electronic IESI

FLIGHT MANAGEMENT SYSTEM: (3) Honeywell Flight Management Systems, (Contained in IC-800 IAC's)

TRAFFIC COLLISION AVOIDANCE SYSTEM: (1) Honeywell RT-950 (TCAS II)

PULSE LIGHTS: Precise Flight Pulse Light System

TERRAIN AWARENESS AND WARNING SYSTEM*: Honeywell EGPWS with RAAS option.

WIND SHEAR WARNING: Yes

**[NOTE: Class B TAWS required for Part 91 ops in a/c with >6 seats by March 29, 2005] ✓*

LIGHTNING DETECTION: None



ELT*: Artex 3 Frequency/406 mhz w/ GPS positioning.

**[NOTE: ELT is required 1/1/2004 of all nonscheduled N-registered jet aircraft] ✓*

COCKPIT VOICE RECORDER: Honeywell CVR (Digital) 120 minute

FLIGHT DATA RECORDER: Honeywell FDR (Digital) 25 hours

COCKPIT AUDIO: (4) Honeywell audio panels, (2-cockpit, 1 jump seat, 1 crew rest).

ADDITIONAL AVIONICS:

- Thales HUD per Bombardier SB700-34-002
- Teledyne Datalink
- (3) Honeywell CD820 FMS CDU's
- EMS HSD-128 hi-speed data system w/ CNX Cabin Accelerator (increases data transfer speeds up to 400%), Cockpit and multiple cabin Ethernet ports.
- Honeywell RAAS (Runway Awareness and Advisory System)

ADDITIONAL EQUIPMENT:

TELEPHONE SYSTEM: Magnastar/Honeywell MCS 6000 SATCOM, w/EMS HPA (HSD-128)

CABIN INFORMATION DISPLAY: Airshow Genesys

CABIN LIGHTING: ALC Corp (Fluorescent)

SMOKE HOODS: Crew PBE's, and Cabin PELS

EMERGENCY VISION ASSURANCE SYSTEM (EVAS): Yes, (2)

OVERWATER LIFE VESTS: Yes

LIFERAFT: (2) Winslow Rafts (135)

THRUST REVERSERS: Yes

AIR CONDITIONING: Yes

OTHER:

- Securaplane exterior video cameras, (Views-vertical fin, 4-way belly, and down zoom), with cockpit CDU monitoring.
- Securaplane Ultra-lite Security System
- Audio International CMS System
- Hewlett-Packard Cabin Fax/copier/printer
- Forward and aft cabin IPOD audio auxiliary inputs
- Mid Cabin Entertainment Center equipped with 1 VCR, 1 Multiple disc CD player, 2 DVD players
- ICG Cordless phone at principal's chair
- Airshow Genesys Cabin Info System
- Airshow Direct TV, w/4 Channel MRDU
- (3) 18" Cabin Bulkhead Monitors
- (8) Cabin Seat In-arm 6.5" Monitors
- (4) 10" plug-in monitors
- TIA Convection Oven
- Microwave Oven
- (2) Star Manufacturing Hot Cups
- (2) KGS 60hz, 115v AC Inverters, w/cockpit and cabin multiple outlets
- Fwd and aft Monogram chemical toilets
- Fwd and aft potable water tanks, 16 gals ea.

CAPABILITIES:

8.33 kHz Channel Spacing for Comms: Yes

FM Immunity for Navs: Yes

RVSM: Yes



MAINTENANCE & INSPECTIONS:

- Aircraft is enrolled in Bombardier Smarts Parts Plus Program (since delivery).
- The aircraft is enrolled in the CAMP Systems computerized maintenance tracking program
- The aircraft is maintained per the approved Bombardier Aerospace TLMC/MPD documents (*an approved current inspection program recommended by the manufacturer, per the requirement of FAR Part 91.409 (e) and (f 3)*), and is operated under FAR Part 91.

<i>PERIODIC INSPECTIONS</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE (DATE/HOURS)</i>
1. A Check	09-10-05 / 2,963.6/1973	12-10-06 / 3,463.6 hrs
2. C Check	09-11-05 / 2,963.6/1973	12-11-06

WEIGHTS:

MAX RAMP WEIGHT:	96,250 lbs	MAX TAKE-OFF WEIGHT:	96,000 lbs
MAX LANDING WEIGHT:	78,600 lbs	MAX ZERO FUEL:	56,000 lbs
EMPTY WEIGHT:	49,681.73 lbs	BOW (over water):	51,204 lbs

INTERIOR DESCRIPTION: (Original)

Maximum passenger configuration is 16, to include two seats in the forward crew rest area. The interior configuration has the flexibility of alternate configurations by replacing up to 4 single seats with (2) two 3-place 9g divans, (which are not certified for takeoff and landing). Layout consists of a forward crew lavatory with sink basin, forward partitioned crew rest area on right-hand side with 2-place club arrangement with a stowable table, and a forward galley on left-hand side. The forward passenger zone consists of a 4-place club arrangement with stowable tables that deploy from the side ledge between both seats. The mid-section of the aircraft consists of a left hand 4-place conference grouping, with a central adjustable hi-low table, and a right hand 2-place club arrangement with a stowable table that deploys from the side ledge between both seats. The aft cabin area contains a 3-place 16g divan on the right-hand side and a 2-place club arrangement on the left-hand side. Please note that the right aft 16g divan is certified for two occupants, for take off and landing. The aft cabin also contains the executive lavatory area, with vanity surround, sink basin, a full height wardrobe closet, bureau storage, and access to the baggage area. When berthing requirements arise, custom cushions provide for comfortable sleeping in single, and club seating areas, and removable curtains provide "Pullman" type privacy for all divan areas, and a second removable full cabin width curtain softly divides the forward cabin area. The crew rest area also can be berthed to accommodate two, by installing a stowable "cot" style bunk above the two single chairs, of which can be paired to berth a second occupant. The headliner and upper sidewalls are completed in sand color ultra leather throughout, the forward seats are completed in a custom olive green natural untreated leather, the aft seats are completed in a burgundy leather and the aft divan is finished in a burgundy fabric with gold pinstripes. Cabinetry, galley and woodwork is a light honey color figured Anigra with an olive green granite counter top in the forward galley and 14 karat polished gold hardware finish throughout. A mid cabin entertainment center is equipped with a full authority audio/video cabin control touch panel, a VCR, multiple disc CD player, dual DVD players, fax/copier/printer, cabinet top mounted auxiliary audio/video input jacks, and CD/DVD storage. Entertainment is further enhanced by, an Airshow Genesys Cabin Information System, ICG cordless phone, and Airshow Direct TV system with 4 channel MRDU, capable of being displayed on (3) three 18" bulkhead monitors, (8) eight cabin in-seat 6.5" monitors and (4) four 10" plug-in monitors.

EXTERIOR DESCRIPTION: (Original)

Overall White ,with Green, Gold and Dark Blue metallic accent stripes.

NOTES:

- Aircraft Available for delivery in late Fall 2006.

ASKING PRICE:

\$ Make Offer

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. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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Aircraft Photographs









