Bombardier Global Express

S/N 9101   VH-VDX
Specifications and Summary
## 2002 Bombardier Global Express
### S/N 9101 VH-VDX

**OFFERED AT:** $8,795,000

**AIRCRAFT HIGHLIGHTS:**
- Inmarsat Swift Broadband
- Ovation Cabin Management System
- ADS-B Out V2, WAAS/LPV, FANS 1/A
- Batch 3.3 Avionics
- Bombardier Smart Parts Plus
- Engines on Rolls Royce Corporate Care
- APU on Honeywell MSP

### STATUS:
- As of March 31st, 2019

### TOTAL TIME:
- 6,642.2 Hours

### LANDINGS:
- 2,456

### ENGINES:
- Rolls Royce BR700-710A2-20

<table>
<thead>
<tr>
<th>LEFT</th>
<th>RIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGINE TIMES:</td>
<td>6,642.2</td>
</tr>
<tr>
<td>ENGINE CYCLES:</td>
<td>2,456</td>
</tr>
<tr>
<td>SERIAL NUMBER:</td>
<td>12313</td>
</tr>
</tbody>
</table>

*Engines enrolled on Rolls-Royce Corporate Care*

<table>
<thead>
<tr>
<th>APU: Honeywell RE-220 (GX)</th>
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</thead>
<tbody>
<tr>
<td>HOURS: 3,943</td>
</tr>
<tr>
<td>CYCLES: 4,953</td>
</tr>
<tr>
<td>SERIAL NUMBER: P-209</td>
</tr>
</tbody>
</table>

*APU enrolled on Honeywell MSP*

### WEIGHTS:
- MAX RAMP WEIGHT: 98,250 Lbs.
- MAX LANDING WEIGHT: 78,600 Lbs.
- EMPTY WEIGHT: 50,350 Lbs.
- MAX TAKE-OFF WEIGHT: 98,000 Lbs.
- MAX ZERO FUEL WEIGHT: 56,000 Lbs.

### CAPABILITIES:
- ADS-B Out
- CPDLC
- FANS 1/A
- TCAS 7.1
- RNP 4 30/30
- MNPS
- WAAS / LPV
- RVSM
- MNPS
- RVSM
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: Allied Signal SSCVR Cockpit Voice Recorder (120 Minute)
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: Allied Signal SSFDR Flight Data Recorder
FLIGHT MANAGEMENT SYSTEM: Triple Honeywell FMS with Batch 3.3
GLOBAL POSITIONING SYSTEM: Dual Honeywell Global Positioning Sensor Unit (WAAS/LPV – SB 700-34-054)
HEADS UP DISPLAY: Thales HUD system
HIGH FREQUENCY: Dual Collins HF-9031A with Avtech CSD-714 16-tone SELCAL
LIGHTNING DETECTION: Honeywell LSZ-860 Lightning Sensor System
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: L3 Integrated Standby Instrument System
TERRAIN AWARENESS AND WARNING: Honeywell Mark V EGWPS
TRANSPONDERS: Dual Honeywell RCZ-833K 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
**CABIN ENTERTAINMENT & COMMUNICATIONS**

**ENTERTAINMENT**
- Honeywell Ovation Cabin Management System
- Airshow 400
- Rockwell Collins Satellite TV System
- Bombardier Office-in-the-Sky (SB 700-23-003)
- Securaplane External Camera System
- (2) 18” Bulkhead Monitors
- Dual DVD Players
- CD Player
- Galley Touch Screen Monitor

**COMMUNICATIONS**
- Inmarsat Swift Broadband
- CNX 200 Router
- (1) Cockpit, (1) Crew Rest, and (2) Cabin Phone Handsets
- Fax / Scanner / Printer

**ADDITIONAL ITEMS**
- Emergency Decent Mode (SB 700-22-003)
- Windshear Escape Guidance (SB 700-22-005)
- Dual Sigma-Tek GPS Clocks
- Securaplane 500 Security System
- Cockpit Refuel/Defuel Panel
- Jumpseat Audio Panel
- Dual CMC Electronic Flight Bags
- Pilot and Co-Pilot Footrests
- Jumpseat Audio Control Panel
- Forward and Aft Water Tank
- Pulse Light Landing Light System
- Logo Lights
### MAINTENANCE PROGRAMS & INSPECTIONS STATUS

#### MAINTENANCE & INSPECTIONS
- Batch 3.3 Installed
- Engines enrolled on Rolls Royce Corporate Care
- APU enrolled on Honeywell MSP (Expires 08/16/2021)
- Airframe enrolled on Bombardier SmartParts Plus (Expires 08/31/2021)
- Date of Manufacture: October 2001
- Entry into Service: October 2002
- Completed by Bombardier Montreal Completion Center
- Maintenance tracked by CAMP

#### PERIODIC INSPECTIONS

<table>
<thead>
<tr>
<th>PERIODIC INSPECTIONS</th>
<th>LAST COMPLETED</th>
<th>NEXT DUE (DATE/HOURS)</th>
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</thead>
<tbody>
<tr>
<td>1A (500 hours)</td>
<td>05/2018 @ 6,525 hours</td>
<td>6,977 hours</td>
</tr>
<tr>
<td>2A (1,000 hours)</td>
<td>06/2016 @ 5,749 hours</td>
<td>6,769 hours</td>
</tr>
<tr>
<td>3A (1,500 hours)</td>
<td>04/2017 @ 5,971 hours</td>
<td>7,500 hours</td>
</tr>
<tr>
<td>6A (3,000 hours)</td>
<td>04/2017 @ 5,971 hours</td>
<td>9,000 hours</td>
</tr>
<tr>
<td>9A (4,500 hours)</td>
<td>02/2014 @ 4,487 hours</td>
<td>9,000 hours</td>
</tr>
<tr>
<td>1C (15 months)</td>
<td>04/2019 @ 6,661 hours</td>
<td>07/2020</td>
</tr>
<tr>
<td>2C (30 months)</td>
<td>10/2017 @ 6,215 hours</td>
<td>04/2019</td>
</tr>
<tr>
<td>4C (60 months)</td>
<td>10/2017 @ 6,215 hours</td>
<td>10/2022</td>
</tr>
<tr>
<td>8C (120 months)</td>
<td>11/2012 @ 3,785 hours</td>
<td>10/2022</td>
</tr>
<tr>
<td>12C (180 months)</td>
<td>11/2012 @ 3,785 hours</td>
<td>11/2027</td>
</tr>
<tr>
<td>Landing Gear Overhaul</td>
<td>11/2012 @ 3,785 hours</td>
<td>11/2022</td>
</tr>
</tbody>
</table>
INTERIOR DESCRIPTION
(Softgoods and Carpet replaced in September 2012 by Bombardier Tucson)

This beautiful fifteen 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. A mid-cabin curtain divides the forward and mid cabin zones. The mid-cabin offers two club seats across from a four-person conference area with adjustable-height table. The aft cabin features a berthable, three-person divan (certified for take-off and landing under FAR Part 91 Operations only) opposite two club seats. An aft lavatory, equipped with a shower, and an in-flight accessible baggage compartment completes this interior.
INTERIOR
Mid Cabin

Mid Cabin Facing Aft

Mid Cabin Facing Forward
INTERIOR
Aft Cabin

Aft Cabin Facing Aft

Aft Cabin Facing Forward
FORWARD GALLEY & LAVATORIES

GALLEY DESCRIPTION
High Temp Convection Oven
Microwave
Large Chiller
Aerolux Nespresso Coffee Maker
Galley Touch Screen Controller
Large Ice Drawer

LAVATORIES
Forward Crew Lavatory with Sink
Large Aft Lavatory with Shower and Increased Volume Water Tank
EXTERIOR DESCRIPTION

(Last Painted in September 2012 by Bombardier Tucson)

Matterhorn White with Aristo Blue, Silver Metallic, and Black Metallic 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 04 24 / MB
2019 04 30 / MC