

2000 Bombardier Global Express For Sale

POA €

QUICK SPEC

Manufacturer	Bombardier
Family	Global
Model	Express (BD 700)
Version	
Year	2000
Capacity	4 - 13 Passengers
Range	9,360 km (5,054 Nm) - 5,816 Mi
Max Cruise Speed	950 km/h (513 Kts) - 590 Mph - Mach 0.76
Max.Take-Off Weight	24,040 Kg (52,999 lbs)
Total Time	9,428 Hours
Service Ceiling	14,934 M - 49,000 Ft - FL 490

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Ultra Long Range Jets
Propulsion - 2 Turbofan Engines
Length - 30,30 m - 99,41 feet
Wing Span - 28,60 m - 93,83 feet
Wing Area - 53,3 m² - 573,6 ft²
Height - 7,7 m - 25,3 feet
Rate of Climb - 3,300 ft/min - 16,76 m/s
Max.Certified Takeoff Distance - 1,773 meters - 5,820 feet
Max.Certified Landing Distance - 667 meters - 2,190 feet
Max.Certified Takeoff Weight - 42,071 Kg - 92,724 lbs
Max.Certified Landing Weight - 35,652 kg - 78,600 lbs

INTERIOR CHARACTERISTICS

- Number of Passengers - Fourteen (14)
- Cabin Configuration - Four (4) Club Seats with Fold-Out Tables, Two (2) Club Seats with Fold-Out Tables opposite a Three (3) Place Divan, Four (4) place
- Conference Group with a dining table opposite a Two (2) Club Seats with a Fold-Out
- Lavatory Locations - Forward and Aft
- Galley Location - Forward
- Notable Features - Nespresso Coffee Maker, Oven and Microwave Oven
- Last Refurbishment August 2022
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EXTERIOR CHARACTERISTICS

Base Paint Color - White
Stripe Color - Brown
Program Coverage -
Maintenance Tracking -
Registration - SN: 9030 I REG: VP-CCY

POWERPLANT

Engine Model - BMW / Rolls-Royce BR710A2-20
Engine Power (Each) - 65,6 kN - 14,748 lbf
Serial Number Left Engine - 12163
Serial Number Right Engine - 12162
Total Hours Left Engine - 8,888 Hours
Total Hours Right Engine - 8,982 Hours
Total Cycles Left Engine - 3,560 Cycles
Total Cycles Right Engine - 3,597 Cycles
Program Coverage - CorporateCare

AIRFRAME

Total Time airframe - 9,428 Hours
Total landings - 3,739 Landings
Entry Into Service Date - 2000
Current Location - POA
Program Coverage - Plane Parts
Maintenance Tracking - CMP

APU

Description - Honeywell RE220
Serial Number - P-147
APU Total Time - 8,821 Hours
APU Total Cycles - 0,000
Program Coverage - MSP

AVIONICS

- Honeywell Primus 2000XP
- ADF: Triple Honeywell Primus II
- AFIS: Teledyne
- Autopilot: Honeywell IFCS w/triple IC-800 (fail-operational)
- Communication Radios: Triple Honeywell w/ 8.33 spacing
- CVR: Honeywell CVR-120
- DME: Triple Honeywell Primus II
- EFIS: Honeywell 6-tube 8x7-inch color w/ DU-870
- FDR: Honeywell
- Flight Director: Honeywell IFCS w/triple IC-800
- Flight Phone: MagnaStar C-2000
- FMS: Triple Honeywell NZ-2000 w/5.8 software
- Hi Frequency: Dual Collins HF-9031A
- GPS: Dual Honeywell HG2021GD02 12-channel
- GPS IRS: Triple Honeywell LASEREF III
- Navigation Radios: Triple Honeywell w/FM immunity
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OTHER NOTABLE FEATURES

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CATALOGUE ESSAY

The Bombardier Global Express is Ultra Long Range Jets that built by Bombardier Aerospace. The Bombardier Global Express Executive Interior Configuration of 4 Crew and Capacity for 13 Passengers offers a Spacious Aircraft Interior with a Cabin Height: 1,9 m (6,3 feet), a Cabin Width: 2,49 m (8.2 feet), and a Cabin Length: 14,78 m (48,5 feet), In an executive-seating configuration, mostly a forward four-chair club section, a central four-seat conference grouping, and an aft three-place divan facing two chairs. Most have a forward galley, crew rest chair, and crew lavatory.. The Bombardier Global Express Powerplant Powered by 2 (Two) BMW / Rolls-Royce BR710A2-20 Turbofan Engines with a Take-Off Power: 65,6 kN - 14,748 lbf of thrust each with an Initial Rate of Climb - MTOW of 3,395 ft/min - 17,24 m/s allowing a Range of 9,360 km (5,054 Nm) - 5,816 Mi, With Max Cruise Speed: 950 km/h (513 Kts) - 590 Mph - Mach 0.76 and a Service Ceiling: 14,934 M - 49,000 Ft - FL 490. The Bombardier Global Express Maximum Takeoff Weight (MTOW) is 42,071 Kg - 92,724 lbs with a Max Takeoff Field Length - (TOFL) 1,773 meters - 5,820 feet .The Bombardier Global Express Length: 30,30 m - 99,41 feet, a Height : 7,7 m - 25,3 feet and Wing Span: 28,60 m - 93,83 feet