

2002 Global Express N595E S/N 9075

Specifications and Summary





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OFFERED AT: Make Offer

AIRCRAFT HIGHLIGHTS:

240 Month Inspection Completed in Feb. 2022
Cabin Wood Refurbished in Feb. 2022
Outstanding Interior
JetWave KA Band Internet
Honeywell Ovation CMS with iPad Cabin Controller
Low Cabin Altitude Modification
Batch 3.4 Avionics
Engines & APU on Programs
Currently FAR Pt §135 Operational

STATUS: Times as of January 1st, 2023

TOTAL TIME: 8,017 Hours **LANDINGS:** 2,441

ENGINES: Rolls Royce BR700-710A2-20

LEFT RIGHT
TIMES SINCE NEW: 7,915 8,017
TIME SINCE OVERHAUL: 582 8,017
SERIAL NUMBER: 12265 12264

Engines on Condition

Engines enrolled on Rolls-Royce Corporate Care

APU: Honeywell RE-220 (GX)

TIMES: 4,817 CYCLES: 5,158 SERIAL NO.: P-177

APU enrolled on Honeywell MSP

WEIGHTS:

 MAX RAMP WEIGHT:
 96,250 Lbs.
 MAX TAKE-OFF WEIGHT:
 96,000 Lbs.

 MAX LANDING WEIGHT:
 78,600 Lbs.
 MAX ZERO FUEL WEIGHT:
 56,000 Lbs.

 EMPTY WEIGHT:
 50,272 Lbs.
 MAX FLIGHT WEIGHT:
 51,200 Lbs.

BOW (13 PAX): 51,749 Lbs.

CAPABILITIES:

 ADS-B Out
 TCAS 7.1
 WAAS / LPV

 CPDLC
 ADS-C
 RVSM

 PRNAV
 RNP 4
 RNP 10

Fans 1/A MNPS 8.33 Spacing / FM Immunity



AVIONICS & COCKPIT



AVIONICS: Honeywell Primus 2000 XP Avionics Suite

AIRCRAFT COMMUNICATION ADDRESSING & RECORDING SYSTEM: Teledyne ACARS Airborne Data Link

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

CONTROL DISPLAY UNITS: Triple Honeywell CDU 820's, upgraded with video graphic capability

CENTRAL AIRCRAFT INFORMATION MAINTENANCE SYSTEM: CAIMS version 7.1

COCKPIT VOICE RECORDER: Honeywell SSCVR (120 minutes)

COMMUNICATIONS: Dual Honeywell RCZ-833K and 3rd RCZ-853 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 DFDR digital flight data recorder (256 wps)

FLIGHT MANAGEMENT SYSTEM: Triple Honeywell FMS GLOBAL POSITIONING SYSTEM: Dual Honeywell GPS HIGH FREQUENCY: Dual Collins HF-9031A with SELCAL

LIGHTNING DETECTION: Honeywell LSZ-860 Lightning Sensor System

LONG RANGE NAVIGATION: Triple Honeywell Laseref IV

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 STANDBY INSTRUMENT: L3 GH-3000 Emergency standby indicator system TERRAIN AWARENESS AND WARNING: Honeywell Mark V EGPWS

TRANSPONDERS: Dual Honeywell RCZ-833K Transponders with enhanced Mode S **TRAFFIC COLLISION ALERT AVOIDANCE SYSTEM:** Honeywell/ACSS RT-950 (TCAS II)

WEATHER RADAR: Honeywell Primus 880 Color Radar



ADDITIONAL ITEMS

- Optional Cabin Window
- Logo Lights
- Pilot and Co-pilot vision safe emergency vision assurance system (EVAS)
- Securaplane 450 Security System
- Liebherr Cabin Humidification System
- Bombardier Second Refuel Control Panel in the flight compartment
- Rechargeable Maglite flashlights
- Pilot and Co-pilot footrests
- 26 Gallon aft water tank
- > Aft ultra violet water filter system
- Jumpseat audio panel
- New jumpseat installation 06/2014

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Honeywell Ovation Cabin Management System with iPad Cabin Controller
- > Collins "Airshow Network" Flight information system
- Direct TV
- Camera Video System
- 2 DVD Player / 1 VCR Player
- > 1 Rosen 24" LCD Video Monitor on fwd Bulkhead
- > 1 Rosen 26" LCD Video Monitor on aft Bulkhead

COMMUNICATIONS

- ➤ Honeywell Satcom (Aero H+)
- JetWave KA Band Internet
- 2 Cordless & 2 Wired Handset Phones
- Fax machine/Printer/Copier
- > 115V/60 Hz Outlets throughout the cabin



Aft 26" LCD Monitor



MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- Batch 3.4 complied with November 26, 2019
- > APU enrolled on Honeywell MSP
- Engines enrolled on Rolls Royce Corporate Care
- > Date of Manufacture: December 2000
- Certification Date: January 30, 2002
- Completed at Bombardier Montreal: January 2002
- Current and operational on FAR §135
- Operated per FAR §91
- Maintenance tracked by CAMP
- > CAIMS (version 7.1) with in-flight printing

PERIODIC INSPECTIONS	LAST COMPLETED	NEXT DUE (DATE/HOURS)
1A (500 hours)	02/2022 @ 7,865 hours	8,415 hours
2A (1,000 hours)	02/2022 @ 7,865 hours	8,915 hours
3A (1,500 hours)	02/2022 @ 7,865 hours	9,415 hours
6A (3,000 hours)	06/2014 @ 5,834 hours	8,884 hours
9A (4,500 hours)	08/2010 @ 4,453 hours	9,000 hours
1C (15 month)	02/2022 @ 7,865 hours	04/2023
2C (30 month)	02/2022 @ 7,865 hours	07/2024
4C (60 month)	02/2022 @ 7,865 hours	05/2027
8C (120 month)	02/2022 @ 7,865 hours	01/2032
12C (180 month)	02/2017 @ 6,705 hours	01/2032
240 month	02/2022 @ 7,865 hours	01/2032
Landing Gear Overhaul	02/2022 @ 7,865 hours	01/2032



INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Cabin Wood Refurbished in 2022, Cabin Refurbished in 2015, Cabinetry and Galley Countertops refurbished in 2022)

The beautiful thirteen passenger (convertible) executive interior is configured as follows:

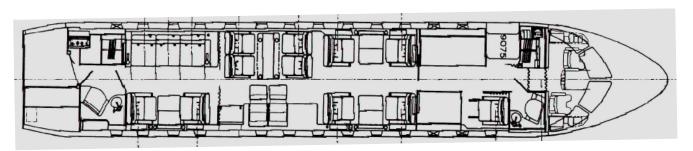
Forward Vestibule: L/H crew closet, R/H crew lavatory with sink, R/H crew rest area with berthable seat (16G) and CMS touch screen monitor, L/H large galley with convection oven, chiller, CMS touch screen monitor and generous storage space, R/H galley annex with microwave, sink, ultraviolet water filter system and adjustable storage space, electric pocket door.

Forward Cabin: Two forward and aft facing single reclining seats with built in leg rest (16G) arranged in berthable pairs. The R/H forward facing position is designated the "Forward Cabin VIP Station" comprising the forward cabin CMS Master Control Panel.

Mid Cabin: L/H arranged with two facing double reclining seats (16G) situated about a High-Lo conference table. Large R/H credenza/buffet which houses a fax machine/printer/copier, dual DVD players and one VCR player, dual kibitzer seats (not certified for takeoff & landing). Mid-to-aft curtain divider for aft cabin privacy.

Aft Cabin: L/H 3-place divan (16G). One R/H aft facing (interchangeable with 3 drawer cabinet) and one R/H forward facing single reclining seat with built in leg rest (16G).

Aft Lavatory: Large lavatory with spacious wardrobe.



13 Passenger Configuration



INTERIOR Forward Cabin



Forward Cabin Looking Aft



Forward Cabin Looking Forward



INTERIOR Mid-Cabin



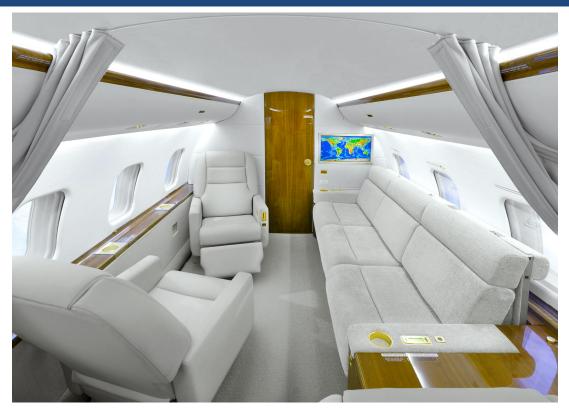
Mid Cabin Looking Forward with Dual Kibitzer Seats Open



Mid Cabin Looking Aft with Dual Kibitzer Seats Closed



INTERIOR Aft Cabin



Aft Cabin Looking Aft



Aft Cabin Looking Forward



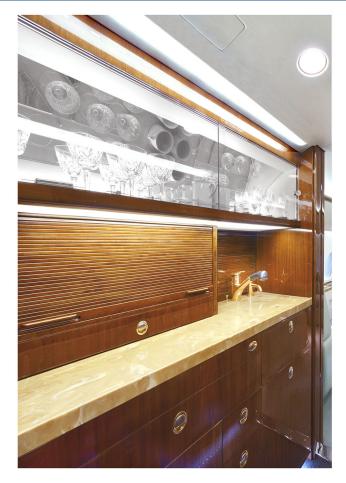
INTERIOR Aft Cabin



Aft Cabin with Berthable Divan



FORWARD GALLEY





Right Side of Forward Galley

Left Side of Forward Galley

GALLEY DESCRIPTION

Nordskog High Temp Convection Oven
Microwave
Large Chiller
Coffee maker
Pull out work surface
CMS touch screen display
Generous storage space
Electric pocket door



FORWARD CREW REST



Forward Crew Rest

FORWARD CREW REST AREA

Berthable Seat (16G)



LAVATORIES





Forward Crew Lavatory

Aft Lavatory

LAVATORIES

Forward Crew Lavatory with sink Large Aft Lavatory with generous wardrobe



EXTERIOR

EXTERIOR DESCRIPTION

(Re-painted in 2015 by Duncan Aviation)

Grey base with Blue and Dark Grey stripes.



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2023 01 23 / JD