

AIRCRAFT HIGHLIGHTS

- 14-Passenger / 4-Zone Interior with Aft Stateroom
- Low Hours and Cycles
- Engines Enrolled on GE OnPoint Program
- Smart Parts Preferred (Airframe, Cabin & APU)
- JetWave Ka-band High-Speed Data System
- Third Integrated Flight Information System (IFIS)
- Surface Management System – Airport Moving Map
- Datalink Graphical Weather Display System
- Second Datalink
- Lightning Detection System (LDS)
- Predictive Windshear
- Vertical Weather
- 55" HD Monitor in Zone 3 Credenza
- 40" HD Monitor in Zone 4 Stateroom
- Aviation Clean Air System (ACA)
- Toto Bidet in Aft Lavatory



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2019 BOMBARDIER GLOBAL 7500

Hours and Cycles Estimated Through October 2023

STANDARD AVIONICS

Rockwell Collins Pro Line Fusion Avionics Suite:

Global Vision Flight Deck (Software Level 2.2 & AHM 8.4)
Electronic Flight Instrument System (EFIS) with (4) 14" x 11" LCD Adaptive Flight Displays
Dual 3-Axis Automatic Flight Control System (AFCS)
- with Flight Guidance, Autothrottle, Autopilot, Yaw Damper and Automatic Pitch Trim
Air Data System (ADS) Composed of (4) Air Data Smart Probes (ADSP)
Engine Indicating and Crew Alerting System (EICAS)
Head-Up Display System (HUD)
Enhanced Vision System (EVS)
Synthetic Vision System (SVS)
Dual Integrated Flight Information Systems (IFIS) with Dual File Server Unit
Triple Collins VHF Communication Systems (COMs)
Dual Collins VHF Navigation Receivers (NAVs)
Dual Collins Distance Measuring Equipment (DME) Transceivers
Dual Collins Auto Directional Finder (ADF) Receivers
Collins Transponder with Dual Transponder Functionality and ADS-B Out
Dual Collins HF Communication Systems
Dual Selective Calling System (SELCAL) Capable of Monitoring (3) VHF and (2) HF Radios
Iridium SATCOM System with (2) Voice Channels and (1) Data Channel
Dual Channel Interphone System
Collins Weather Radar System
Triple Flight Management Systems (FMS)
Triple Inertial Reference Systems (IRS)
Dual Collins Global Positioning Systems (GPS) with WAAS
Dual Collins Radio Altimeter Systems
Traffic Collision Avoidance System (TCAS II) with Change 7.1 Software
Terrain Awareness Warning System (TAWS)
Electronic Integrated Standby Instrument (ISI)
Cockpit Voice Recorder (CVR)
Flight Data Recorder (FDR) with Underwater Location Device
406 MHz Emergency Locator Transmitter (ELT)
Electronic Checklist (ECL)
Dual Synchronized Digital GPS Clocks

AIRFRAME

795 Hours Since New
244 Landings
Airframe Enrolled on Smart Parts Preferred (with Cabin & APU coverage)

BUILD

Manufactured in 2019
Entered Service in December 2019

POWERPLANTS

Engines: GE Passport 20

Left Engine: 748 Hours SN 236 Cycles SN
Right Engine: 748 Hours SN 236 Cycles SN
Engines Enrolled on GE OnPoint

APU: Safran Power Units SPU300 (BA)

929 Hours SN
APU Enrolled on Smart Parts Preferred

ADDITIONAL EQUIPMENT & INSTALLED OPTIONS

Reduced Vertical Separation Minimum (RVSM)
FANS-1/A+ | ADS-C | CPDLC | WAAS | LPV | 8.33 kHz Spacing
ADS-B In: Cockpit Display of Traffic Information (CDTI)
Provisions for FAR Part 135 Operations Compliance - (12) hours flight duration
Datalink Graphical Weather Display System
Second Datalink
Cockpit Printer
Third Integrated Flight Information System (IFIS)
Surface Management System - Airport Moving Map
Lightning Detection System (LDS)
Predictive Windshear
Vertical Weather
Second Dual Frequency Converter Unit (DFCU)
Flight Crew Emergency Vision Assurance System (EVAS)
Stateroom with Full-Size Bed & Aft Facing Single Seat in Zone 4
Lufthansa Cabin Management System
JetWave Ka-band High Speed Internet
(1) Forward RS Aft Facing 24" Flush Monitor in Zone 1
(1) Aft RS Forward Facing 24" Flush Monitor in Zone 1
(1) 55" HD Monitor on the Credenza in Zone 3
(1) 40" HD Monitor on the Angled Entertainment Cabinet in Zone 4
(2) Additional HD Cameras (video entertainment system)
Forward Crew Rest Area with Multimedia Services
Flight Observer Seat with Audio Panel
Enhanced Soundproofing
Corian Countertop and Wood Floor in the Galley
Corian Countertops and Stone Floors in the Forward & Aft Lavatories
Custom Toto Bidet in Aft Lavatory
Aviation Clean Air (ACA) System
Combined Jacking Equipment Kit

EXTERIOR

Matterhorn White upper fuselage & Gray lower fuselage with Gold accent stripes.

ENTERTAINMENT / CONNECTIVITY

A Cabin Management System (CMS) that provides interfaces with aircraft & cabin systems and distributes data & commands between the aircraft, avionics, cabin systems & the In-Flight Entertainment (IFE) portion of the CMS; JetWave Ka-band High Speed Internet; (2) wireless access points to connect smart phones & tablets (connected to CMS); (2) Media Centre Units (MCU) that contain a hard disk & a Blu-ray CD/DVD player - (1) in the overhead compartment of the crew rest area & (1) in the credenza in Zone 3; (1) 24" HD monitor mounted on the RS aft-facing bulkhead in Zone 1; (1) 24" HD monitor mounted on the RS forward-facing bulkhead in Zone 1; (1) 55" HD monitor on the credenza in Zone 3; (1) 40" HD monitor on the angled entertainment cabinet in Zone 4; (1) HDMI port in Zone 1; (2) HDMI ports in the credenza in Zone 3 (one which is direct connection to the 55" monitor for proper video and audio response during game play); (1) HDMI port in the credenza in Zone 3; USB 3.0 & headphone connectivity ports spread throughout the cabin; a Bluetooth module that can output to the speakers and/or headsets and that can receive input from the passenger PED's; and an audio system comprising of (14) speakers, (1) soundbar & (3) subwoofers connected to the audio/video media system. The In-Flight Entertainment (IFE) system includes worldwide maps, audio cabin briefing, and display of the view from (8) external cameras as well as a library locally stored films and music.

INTERIOR

14-Passenger, 4-Zone Configuration with Aft Stateroom: Includes a 4-place club arrangement in Zone 1; a 6-place offset dining arrangement in Zone 2; a 3-place LS powered divan opposite a RS credenza in Zone 3; and a LS full-sized bed with headboard opposite an aft-facing single seat with fold-out table & an angled corner entertainment cabinet in Zone 4. Cabin features include a forward crew rest area, a forward lavatory with vacuum toilet, sink, stone floor, Corian countertop & vanity; a fully equipped forward galley with Corian countertop & wood floor; (2) convection ovens (one with steam & one with microwave functions included), (1) hot cup, (2) chiller cabinets & chiller drawer, miscellaneous storage; large capacity ice drawer & large capacity sink; and an aft passenger lavatory with Toto bidet, sink, stone floor, Corian countertop & vanity. The flight deck includes a flight crew observer seat.



































