



2021 Bombardier GLOBAL 5500 SN 60047

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S/N 60047, OO-WLP



AIRFRAME

Total Time: 1,513 Hours 1,113 Cycles

ENGINES & APU

Engines: Rolls Royce PEARL 15 Engines (15,125 lb thrust / 67.3 kN)

Enrolled on Rolls Royce Corporate Care

s/n 56097: 1,513 Hours 1,117 Cycles

s/n 50698: 1,513 Hours 1,117 Cycles

APU: Honeywell RE-220 (GX)

Enrolled on MSP

s/n P-1056: 1,618 Hours 2,067 Cycles

HIGHLIGHTS

Remaining Manufacturer's Warranty

Full Programs: RRCC, MSP, Smart Parts Plus, SmartFix, CAMP

Honeywell KA Band WiFi

Takeoff and Landing Awareness Function (TLAF)

EASA / MNPS / RNP-10 / RNP-5 / BRNAV/ TC Cert / CAR 704 Ops (Canadian Commercial Operations)

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AVIONICS & EQUIPMENT

- Bombardier Vision1 Flight Deck
- Four 14" x 11" Landscape Active Matrix Liquid Crystal Displays (AMLCD)
- Dual 3-Axis Category II Automatic Flight Control Systems (AFCS)
- Three VHF Comm Radios
- Two HF Transceivers
- One Dual SELCAL System
- One Handset Using Cabin Satphone System
- One Dual Channel Interphone System w/Handheld Microphones & Controls for pilot/copilot/observer
- One Data Communication Channel (ACARS), in conjunction with the VHF meets the requirements of FANS 1/A+, incl. Airline Operational Control (AOC), Air Traffic Services (ATS), Facilities Notifications (AFN), Automatic Dependent Surveillance – Contract (ADS-C), and Controller Pilot Datalink Communication (CPDLC)
- One Head-Up Display System (HUD)
- One Enhanced Vision System (EVS)
- Electronic Flight Instrument System (EFIS)
- Engine Indication and Crew Awareness System (EICAS)
- Emergency Locator Transmitter
- Cockpit Voice Recorder
- Flight Data Recorder
- Two Integrated Flight Information Systems (IFIS) with Dual File Server Unit
- One Synthetic Vision System (SVT)
- One Electronic Integrated Standby Instrument (ISI)
- One Air Data System (composed of three ADC's) (ADS)
- One Auto-Tilt Weather Radar
- Three Inertial Reference Systems (IRS)
- Two GPS WAAS Receivers
- Two VHF Nav Receivers
- Two ADF Receivers
- Two DME Transceivers
- One Traffic Surveillance System and Transponder, capable of Dual transponder functionality, TCAS II Change 7.1, and ADS-B Out
- Two Radio Altimeter Systems
- One Terrain Awareness and Warning System (TAWS)
- Three Flight Management Systems (FMS)

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INTERIOR

Standard cabin features seating for fourteen passengers in three distinct zones:

- Zone 1: 4-place club seating (single seats)
- Zone 2: 4-place conference group opposite credenza
- Zone 3: 2- opposite 16G 3-place divans
- 2 lavatories, forward and aft

Notes:

- All single are seats capable of berthing and recline, track and swivel with leg-rest and inboard arm-rest storage. Each single seat includes drink holder, receptacle for plug-in tablet holder and switch panel, and headset jack. RJ-45 jack at the Master seat location in zone 1.
- Double seats are capable of reclining and base tracking. Hi-Lo single pedestal table installed between the double seat grouping, with two headset jacks on the sideledge and two on the outboard arm-rests.
- Credenza includes Media Bay, four single universal GFCI electrical outlets, one RJ-45 port, two USB charging ports, one HDMI 4K port, two HDMI HD ports, one audio jack and storage.
- 3-Place Divans include telescopic shoulder harness posts, provisions for sleeping belt, berthing capability with release lever, storage space, and forward/aft ends with cup holders, switch panel, plug-in tablet holder receptacle and headset jack.
- Manually sliding pocket doors separate zones (with hinged door for lavatory).



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INTERIOR (continued)

Cabin Entertainment :

- Dual channel Iridium telephone system
- Inmarsat Swift Broadband (SBB) SATCOM system
- Ten universal GFCI electrical universal outlets at various locations
- Five Wireless Passenger Control Units (WPCU) to control cabin system including entertainment, cabin utilities and displays
- Cabin management system features a fiber optic network
- In-Flight Entertainment (IFE) system including worldwide maps and audio cabin briefing
- One (1) 24" 4K monitor mounted on the aft facing bulkhead in Zone 1A;
- One (1) 24" 4K monitor mounted on the forward facing bulkhead in Zone 3B;
- One (1) HDMI port at MSL1 in zone 1A;
- One (1) HDMI port at MSL1 in zone 3B;
- Two (2) Bluetooth wireless audio receivers and one (1) audio input (1/8" stereo jack for audio distribution to speakers and headphones;
- An audio system comprising ten (10) speakers and four (4) subwoofers connected to audio / visual media system;
- Six (6) cabin headsets with active noise compensation provided as loose equipment

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INTERIOR (continued)

Galley (RH) Features :

- Crystal Showcase
- Flatware and Utensil Storage, inserts to accommodate sets
- Sealed waste drawer with garbage bag retainer ring
- Stainless steel sink with strainer, faucet, and sink cover with cutting board on reverse side
- Miscellaneous storage drawer concealed under the sink
- Divided clean ice/bottle storage drawer with a manual plunger for drainage
- Chilled soda can drawer
- Laminated and insulated chilled storage compartment with three removable trays/shelves
- Two single universal GFCI electrical outlets



Galley Annex (LH) Features :

- Crystal showcase
- China storage drawers
- Flight attendant HD touchscreen
- One high temp oven
- One high temp microwave oven
- Two single universal GFCI electrical outlets
- Two pull-out work surfaces
- Miscellaneous storage

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INTERIOR (continued)

Lavatory Details (forward and aft locations) :

- Vacuum toilet with hinged padded lid and external water servicing
- Vanity cabinet with sink and faucet
- General storage, hand towel holders, universal GFCI electrical outlet, sealed trash bin

Baggage Accommodations

- Two fold-down shelves with support gusset and restraint straps
- One 60" Removable Hang-Up bar
- One LH fold-up hang-up bar
- Two storage areas with removable coat rod and net
- Provisions for removable mid cabin bulkhead
- Storage with net forward of the external baggage door

Additional Interior Information:

- Electric accordion type window shades
- A Passenger Service Unit (PSU) incorporates a handrail, oxygen masks for each seating position, cabin entertainment system speakers, PA speakers, individual adjustable air gaspers, and lighting
- Cabin lighting system including boarding lights, accent lights, emergency lights, ordinance signs, seat reading and table lights
- Custom 100% wool carpet for the floor in the entrance area, cabin, and lavatories. Factory standard materials are used for the cockpit and baggage carpet.



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EXTERIOR

Overall Black Carboneum

Weight & Balance

- Max Ramp Weight 92,750 lb (42,071 kg)
- Max Take-Off Weight 92,500 lb (41,957 kg)
- Max Landing Weight 78,600 lb (35,652 kg)
- Max Zero Fuel Weight 58,000 lb (26,308 kg)
- Basic Operating Weight 50,861 lb (23,070 kg)
- Max Fuel Weight 39,250 lb (17,804 kg)
- Max Payload 7,139 lb (3,238 kg)
- Payload with Max Fuel 2,639 lb (1,197 kg)
- Fuel with Max Payload 34,750 lb (15,763 kg)

Performance Specifications:

- Take-Off Field Length 5,490 ft (1,674 m)
- Landing Distance 2,670 ft (814 m)
- High Speed Cruise M 0.88 (505ktas)
- Typical Cruise Speed M 0.85 (488 ktas)
- Max Certified Operating Altitude 51,000 ft (15,545 m)
- Initial Cruis Alt after MTOW Departure 41,000 ft (12,497 m)
- Range at 8 Pax (1,800 lb payload) 5,900 NM (10,927 km)

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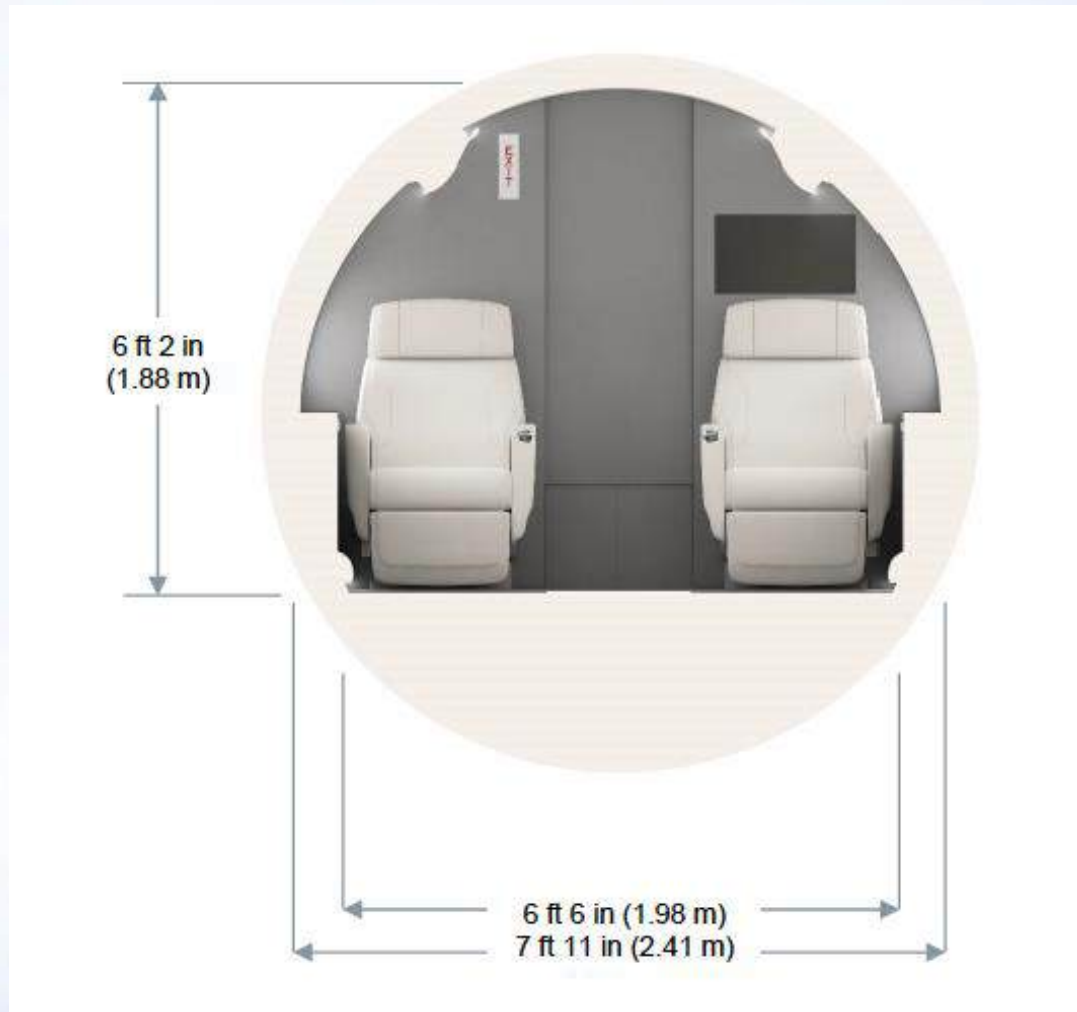
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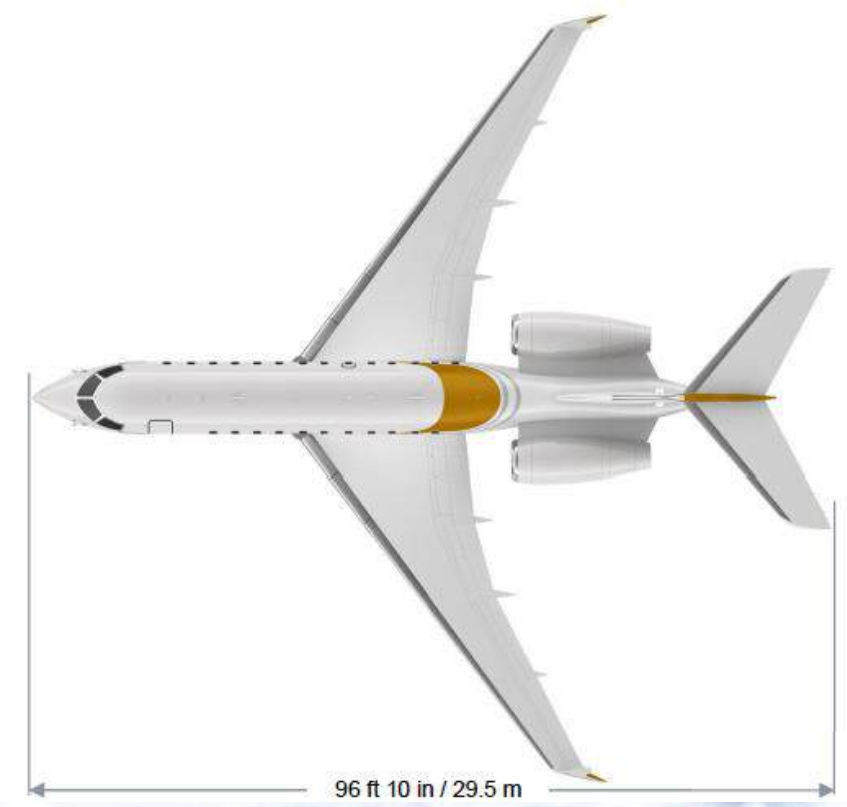
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Note: Approximate dimensions are shown. For illustration purpose only.



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