

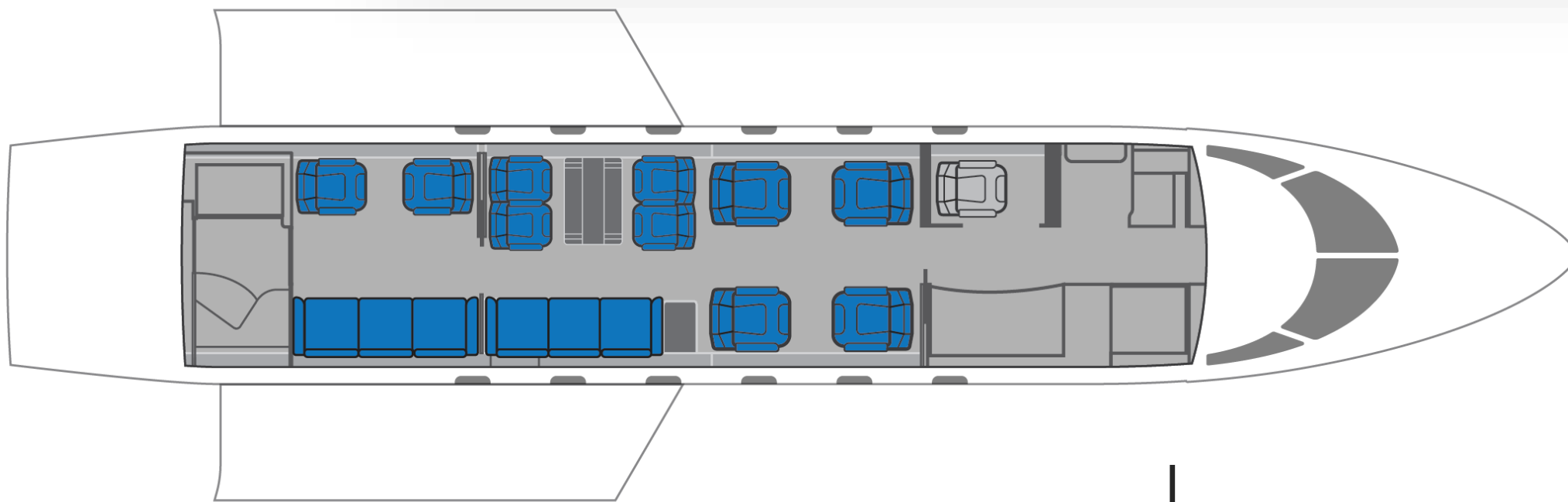


# BOMBARDIER GLOBAL 6000

2018

GLOBAL 600

# FLOOR PLAN



## AIRFRAME

**Aircraft Manufacturer: Bombardier**

**Aircraft Type: Global 6000**

**Year of Delivery: 2018**

**Airframe Hours: 2961**

**Airframe Cycles: 690**

**Manufacturer: Rolls Royce**

**Engine Type: BR-700-710A2-20**

**Engine 1 Total Hours: 2961**

**Engine 1 Total Cycles: 692**

**Engine 2 Total Hours: 2961**

**Engine 2 Total Cycles: 692**

**Engines Program: RRCC**

## ENGINES

**Manufacturer: Honeywell**

**APU Type: RE-220 (GX)**

**APU Total Hours: 1712**

**APU Total Cycles: 1618**

**APU Program: MSP Gol**

## APU

- Bombardier Vision Flight Deck Avionics Suite
- Triple Rockwell Collins IPC-6210
- Single Terrain Awareness System (TAWS)
- Dual Rockwell Collins GPS-4000S w/ WAAS
- Triple Inertial Reference Systems (IRS)
- Dual Rockwell Collins NAV w/ VOR / ILS / MKR / ADF
- Dual Rockwell Collins DME-4000 DME
- Single Bombardier Enhanced Vision System (EVS)
- Dual Rockwell Collins IFIS Dual Server
- Single Rockwell Collins SVM-6110H
- Dual Integrated Flight Director, Autopilot, Auto throttle
- Triple Rockwell Collins VHF-4000 w/ Datalink-Capable
- Dual Rockwell Collins HF
- Single Rockwell Collins SDU-2200 SATCOM
- Single Rockwell Collins SELCAL
- Single Rockwell Collins RTA-4118 Auto-Tilt Weather Radar

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# AVIONICS

- Dual Rockwell Collins Radio Altimeter
- Dual Rockwell Collins Transponder
- Single Rockwell Collins EGPWS
- Single Rockwell Collins TCAS
- Single Solid State FDR
- Single Solid State CVR
- Single Rockwell Collins QAR-100
- Single L3 Communications WX-1000E Stormscope
- Single ACR ArtexB406-4 ELT
- Single Head-Up-Display (HUD) System
- Single Synthetic Vision System (SVS)
- Triple Air Data Computers (ADC)
- Single KA-Band Satellite High Speed Data System & Wi-Fi
- Triple Flight Management System (FMS)
- Single Electronic Integrated Standby Instrument (

# FEATURES

## GLOBAL 6000

- **Certifications (EASA) EU OPS 1 (JAR OPS-1) Operations**
- **3-Place (16G) Divan with Forward & Aft Divan End Cabinets (in Zone 3B)**
- **3-Place (16G) Divan Assembly (in Zone 2A)**
- **Divan End Cabinets (in Zone 2A)**
- **Automatic Switch on Main Passenger Door.**
- **Battery 'ON' reminder light**
- **Mid-Cabin Storage Cabinet**
- **Operations at Airports with Maximum Weight Restrictions 75,000 LBS (34,019KG)**
- **Increased Maximum Take-Off Weight to 99,500 LBS**
- **Mod Cockpit Voice Recorder (CVR) –FA2100**
- **Replacement CVR Impact Switch**
- **Honeywell JetwaveKA-Band High Speed Connectivity AMT 700 Ant**
- **Airborne Telephone System ASPIRE-100 CSU Software Upgrade**
- **Refuel -Defuel System Bracket Replacement**

- **Flight Data Recorder (FDR) Quick Access Recorder (QAR)**
- **Crew Force Measuring System**
- **Surface Management System Take-Off Landing Awareness Function (TLAF)**
- **Lower Directional Traffic Surveillance System Antenna**
- **Head-Up-Display (HUD) System**
- **Enhanced Vision System (EVS)**
- **Hardware / Software Updates to Support VNAV**
- **Functionality**
- **Windshear Detection Alert and Windshear Escape Guidance**
- **ADS-B Out (DO-206B) and ATN and CPDCL Capability and Link 2000+**
- **Global Vision Flight Deck Avionics Software Version 5**
- **Global Vision Flight Deck Avionics Software Version 5.8**
- **Weather Radar SystVertical Weather Option**
- **SVS Airport Moving Map and SVS Taxi Mode**
- **Rad Alt Bypass Filter prevent 5G interference**
- **Oxygen Supply System Flexible Oxygen Hose Replacement**

# FEATURES

## GLOBAL 6000

- JetwaveSystems BLV8.2 Software Update Rev IN/A PWC Basic Revision, 6008
- Cabin Venue System Software upgrade VCMS 9.7.3 Venue 44.18.1 Rev 1
- Storage Provisions for Ground Air Supply Adaptor
- Aesthetic Side Covers passenger Door
- Net and Shelf in Baggage Compartment
- Provisions for Combined Jacking Equipment
- Class II Electronic Flight Bag
- Crane Aerospace & Electronics Smart Tire Sensor Pressure System
- Paint Clear Coat Anti Stain Band on Lower Engine Cowlings to Prevent Oil Stain
- Provisions for Defibrillator in AFT wardrobe (Defibrillator supplied as loose equipment)
- Seat Armrest Covers matching Leather (provided as loose equipment)
- Divan Backrest Protective Covers (provided as loose equipment)

- Conference Table Protective Cover (provided as loose equipment)
- Custom Conference Seat Armrest (Provided as loose equipment)
- Air Starter Adaptor
- Levelling mattress for the Conference Group
- 2 Beds in a Bag for Single Seats
- 1 Bed in a Bag for conference grouping
- Floor Mat Heaters in the Entrance Area

# MAINTENANCE

GLOBAL 6000

INSPECTION	STATUS	HOURS/LDGS @ TSN	NEXT DUE
500 Hour Inspection	Done March 2024	@ 2539 Hours TSN	Next Due @ 3089 Hours TSN
750 Hour Inspection	+Package May 25 2025	@ 2263 Hours TSN	Next Due @ 3063 Hours TSN
1000 Hour Inspection	Done June 2022	@ 1983 Hours TSN	Next Due @ 3000 Hours TSN
1500 Hour Inspection	Done January 2025	@ 2878 Hours TSN	Next Due @ 4428 Hours TSN
2250 Hour Inspection	Done June 2022	@ 1983 Hours TSN	Next Due @ 4283 Hours TSN
3000 Hour Inspection	+Package May 25 2025	@ 3000 Hours TSN	Next Due @ 4500 Hours TSN
4500 Hour Inspection			Next Due @ 4500 Hours TSN
15 Months Inspection	Done August 2024	@ 2777 Hours TSN	Next Due @ 21 December 2025
30 Months Inspection	Done April 2023	@ 2263 Hours TSN	Next Due @ 21 December 2025
60 Months Inspection	Done April 2023	@ 2263 Hours TSN	Next Due @ 21 June 2028
120 Months Inspection			Next Due @ 21 June 2028
180 Months Inspection			Next Due @ 21 June 2033
240 Months Inspection			Next Due @ 21 June 2038
450 Cycle Inspection	Done October 2021	@ 1746 TSN 405 LDGS	Next Due @ 900 Landing Cycles
900 Cycle Inspection			Next Due @ 900 Landing Cycles
240 Months Landing Gear Restoration – Overhaul			Next Due @ 21 June 2038

# EXTERIOR

- New 11 May 2018 by Bombardier
- 15 Passengers Configuration
- Forward Cabin has 4 Seats in Club Arrangement with 2 Foldout Tables. Mid-Cabin has a 4-Place Conference – Dining Group with Custom Table Extension opposite a 3-Place Divan (Certification Limited for 2 Passengers for Taxi, Takeoff and Landing-TTL), Mid to Aft Cabin Removable Bulkhead Divider
- Aft Cabin has 2 Opposing 3-Place Divans (1 Divan Certification Limited for 2 Passengers for Taxi, Takeoff and Landing-TTL) and (1 Divan Certification for 3 Passengers TTL if removable Bulkhead removed or Limited for 2 Passengers for Taxi, Takeoff and Landing-TTL if Bulkhead Installed)
- Galley has China, Crystal, Flatware Storage, Microwave Oven, High Temp Oven, Air Chiller, Manual Fill Coffee Capsule Machine, Stainless Steel Ice Drawer, Dirty Dish Drawer, Chiller Drawer with 2 Rows for Soda Cans, Stainless Steel Sink with Faucet, Cover and Cutting Board, Wine Bottle and Tray Storage, 2 Single Universal GFCI Electrical Outlets

GLOBAL 6000

# ENTERTAINMENT

- Cabin Entertainment with JetwaveKA-Band High Speed Connectivity and Wi-Fi System, 12 Universal GFCI Electrical Outlets, Dual Channel Iridium Satellite Telephone System, 5 Wireless Passenger Control Units.
- In-Flight Entertainment (IFE) System including Worldwide Maps, 24-Inch HD Monitor Mounted on Forward Facing Bulkhead in Zone 3, 24-Inch HD Monitor Mounted on the Aft Facing Bulkhead in Zone 1.
- 1 Dual Blu-ray Player (providing 2 simultaneous independent Blu-ray/CD/DVD/MP3 operations), 1 RJ-45 Port, 2 USB Charging Ports, 3 HDMI Ports, 1 Audio Jack, 1 High-Definition Media Streamer for Customer Supplied Audio Video Content, including 2 USB Ports, Mac-Mini (Content Server) One Apple TV + 2 Siri Control (Players for the Front and Rear Monitors), 4 iPads Pro 12-Inch, 1 HDD External Hard Disc Drive, 1 Router to Interconnect Wired Devices, One Keyboard + Mouse Mac, (to perform maintenance tasks on the Server and Stored in the drawer of the back fire extinguisher). 1 Key Pad and Mini-Mouse connected in the Server. 1 HP Color Laser Printer Laser Jet Pro M254DW



