

2017 BOMBARDIER CHALLENGER 650

AIRFRAME STATUS

MFR YEAR: 2017 MODEL YEAR: 2017 TOTAL TIME: 1,455 TOTAL LANDINGS: 839

ENGINE STATUS

NO1 ENGINE
General Electric CF34-3B
TSN: 1,455
CSN: 839
Program: GE OnPoint

NO 2 ENGINE

General Electric CF34-3B

TSN: 1,455 CSN: 839

Program: GE OnPoint

APU

Honeywell GTCP36-150

TSN: 1,257

AVIONICS

- Collins Proline 21 Advanced Avionics Suite
- Four Collins AFD-5220E Adaptive Flight Display
- Four Collins FCC-4006 Computer Flight Control
- Triple FMC-6200 Flight Management System
- Triple Honeywell LASERREF VI Inertial Reference Unit
- Dual Collins ADC-850E Air Data Computer
- Dual Collins DCU-4002 Data Concentrator Unit
- Dual Collins DME-4000 Distance Measuring Equipment
- Dual Collins ECU-3000 External Compensation Unit
- Triple Collins CDU-6200 FMS Control Display Unit
- Dual Collins GPS-4000S GPS Receiver WAAS
- Dual Collins HF-9031A HF w/ Avtech CSD-714 SELCAL
- Dual Collins ALT-4000 Radio Altimeter
- Dual Collins VHF Comm Transceiver w/8.33 kHz (voice)
- Collins VHF Comm Transceiver w/8.33 kHz (voice and data)
- Collins DBU-5010E Database Loading Unit (DBU)
- Collins TDR-94D Mode S Transponder (ADS-B)
- Collins RTA-4114 Multiscan Weather Radar
- Collins FSU-5010 File Server Unit
- Collins MDC-3110 Maintenance Diagnostics Computer (MDC)
- Collins SVC-3000 Synthetic Vision
- Collins TSS-4100 TCAS II Change 7.1
- Collins XMWR-1000 XM Weather
- Emergency Locator Transmitter (ELT with NAV capabilities)
- Honeywell MK V EGPWS Terrain Awareness Warning System (TAWS)
- Honeywell Aspire 100 Iridium Unit
- L3 Communications Cockpit Voice Recorder (CVR)
- L3 Communications FA-2100 Flight Data Recorder
- L3 Communications WX-1000E Processor Lightning Detector



VFRY LOW TIME

ENGINES ON GE ONPOINT

FANS 1/A+ (CPDLC & ADS-C)

TRIPLE VHF, FMS & IRS

SWIFT BROADBAND WI-F

GOGO AVANCE L5 WI-F

LOPRESTI LDG/TAXI LIGHTS

o PASSENGER INTERIOR

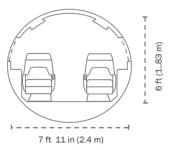
^{*}Specifications as of 01/18/2024. Specifications are subject to verification upon inspection and should not provide a basis for reliance or create any other binding obligation.

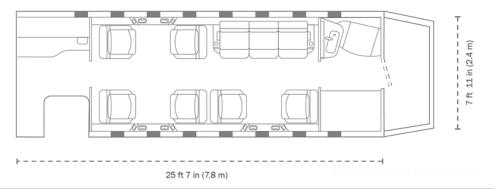
ADDITIONAL EQUIPMENT

- GoGo AVANCE L5 Wi-Fi
- SwiftBroadband Wi-Fi
- 3rd VHF, 3rd FMS, 3rd IRS, 2nd Radio Altimeter
- FANS 1/A+ (CPDLC & ADS-C)
- Datalink (VDL Mode 2) CPDLC & Iridium Interface
- Datalink System Upgraded to meet Link 2000+ Requirement
- SATCOM Direct SDR Router
- SATCOM SAT-2200 System
- 2 Channel XM Radio
- Cockpit Safety Services/ACARS Communication
- XM Graphical Weather Option
- Runway Awareness and Advisory System (RAAS)
- MTO and Reduced Take-Off Thrust Mode Capability
- FAA V-Speed Database
- Flap On-Board Recorder (FOBR)
- LoPresti Boom Beam Landing/Taxi Light System
- Stainless Steel APU Exhaust Extension
- NLG Towing Strap Placard
- Full-Face Cockpit EROS Oxygen Masks (set)
- Jump Seat Option w/ EROS Oxygen Mask & Portable O2 Bottle
- Additional 40 Cubic Foot Oxygen Bottle
- Medeco Locks on all Doors & Fuel Caps
- SMARTSTEM Tire Pressure Sensor (TPS)
- Tronair Axle Jack & Storage Box

EXTERIOR & INTERIOR

- Floorplan 3 (10 Passenger Configuration)
- Divan w/ 4 Belted Seats
- Keurig Model K130
- Additional Cabin Outlets
- Blu-Ray DVD/CD Player
- Galley & Cabin Throw Rugs





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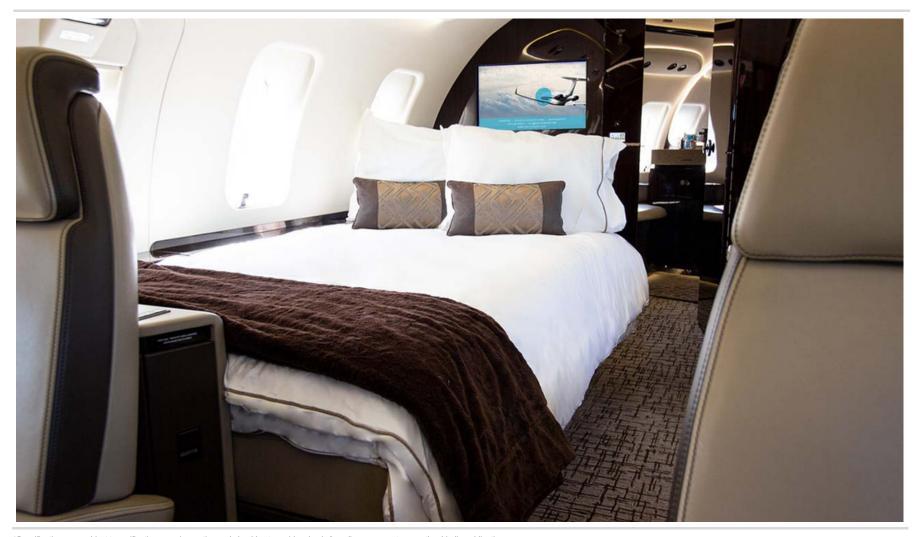
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