



2012 BOMBARDIER GLOBAL 5000 VISION S/N 9449



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HIGHLIGHTS

AIRCELL ATG-5000 | DUAL CHANNEL SWIFT BROADBAND



ENGINES AND APU ENROLLED ON JSSI



ROCKWELL COLLINS TAILWIND 500 AND DIRECTV



CREW FORCE MEASUREMENT SYSTEM



ADS-B - VERSION 2



INTERIOR TREATED WITH MICROSHIELD 360®

AIRFRAME

TOTAL TIME SINCE NEW	1,839 Hours (as of November 17th, 2020)
TOTAL LANDINGS SINCE NEW	1,099 Landings
ENTRY INTO SERVICE DATE	September 28, 2012
CURRENT LOCATION	St. Paul, Minnesota U.S.A. (KSTP)
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Currently Operated FAA Part 91



ENGINES

	Left Engine	Right Engine
DESCRIPTION	Rolls-Royce BR700-710A2-20	
SERIAL NUMBER(S)	22019	22018
TOTAL HOURS SINCE NEW	1,839 Hours	1,839 Hours
TOTAL CYCLES SINCE NEW	1,199 Cycles	1,199 Cycles
HSI DUE / OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	JSSI	



APU

DESCRIPTION	Honeywell RE220 (GX)
SERIAL NUMBER	P-575
APU TOTAL TIME SINCE NEW	2,090 Hours
HSI DUE / OVERHAUL DUE	On Condition
PROGRAM COVERAGE	JSSI

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Quad	Adaptive Flight Display AFD-6520
FMS (Flight Management System)	Triple	Rockwell Collins Integrated
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S
ADC (Air Data Computer)	Triple	Rockwell Collins ADC-3020
NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000
EVS (Enhanced Vision System)	Single	Bombardier
HGS (Head Up Guidance System)	Single	Bombardier
SVS (Synthetic Vision System)	Single	Rockwell Collins SVS-6110H
IRS (Inertial Reference System)	Triple	Honeywell LASEREF VI
A/P (Autopilot)	Dual	Rockwell Collins Integrated AFCS
VHF COM (Very High Freq. Communication)	Triple	Rockwell Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A w/SECAL
RADAR	Single	Rockwell Collins RTA-4118
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D Mode S
EGWPS (Enhanced Ground Warning Proximity System)	Single	Honeywell
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins TSS-4100
RA (Radio Altimeter)	Dual	Rockwell Collins ALT-4000
CVR (Cockpit Voice Recorder)	Single	L3 Communications FA2100 SSCVR
CFMS (Crew Force Measurement System)	Single	Integrated
LDS (Lightning Detection Sensor)	Single	WX-1000E
FDR (Flight Data Recorder)	Single	L3 Communications SSFDR
ELT (Emergency Locator Transmitter)	Single	Artex B406-4 ELT
XMWX (XM Weather)	Single	XMWR-1000

OTHER NOTABLE FEATURES

External Camera – 4 View System (Aft Belly, Fwd Belly, Glareshield and Tail)

Dual Channel Swift Broadband with CNX Data Acceleration

Flight Crew Emergency Vision Assurance System (EVAS)

Pilot and Co-Pilot EFB's (Electronic Flight Bag)

MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
15 MONTH	February 2020	June 2021
30 MONTH	February 2020	August 2022
60 MONTH	October 2017	September 2022
120 MONTH	--	September 2022

NAVIGATION & COMPLIANCE

FANS 1/A	ADS-B – Version 2
CPDLC	WAAS / LPV
RVSM	FM Immunity
RNP 5/10	BRNAV

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INTERIOR

	Description
NUMBER OF PASSENGERS	13 Passengers
GALLEY LOCATION	Forward Cabin
FORWARD CABIN CONFIGURATION	Four (4) Place Executive Club with pull-out tables
MID CABIN CONFIGURATION	Four (4) Place Conference Grouping opposite a Credenza
AFT CABIN CONFIGURATION	Two (2) Place Executive Club opposite a Three (3) Place Divan (Note: the forward seat is not certified for Taxi, Take-off, and Landing with the removable bulkhead installed)
LAVATORY LOCATION(S)	Forward Crew Lavatory and Aft Executive Lavatory
GALLEY EQUIPMENT	Microwave Oven, Hi-Temp Oven, and Coffee Maker
OTHER NOTABLE FEATURE(S)	10.6" Galley Touchscreen Controller, Fixed Bulkhead with Pocket Door Separate Mid and Aft Cabins
LAST REFURBISHED DATE	Original Completion at Bombardier Montreal



EXTERIOR

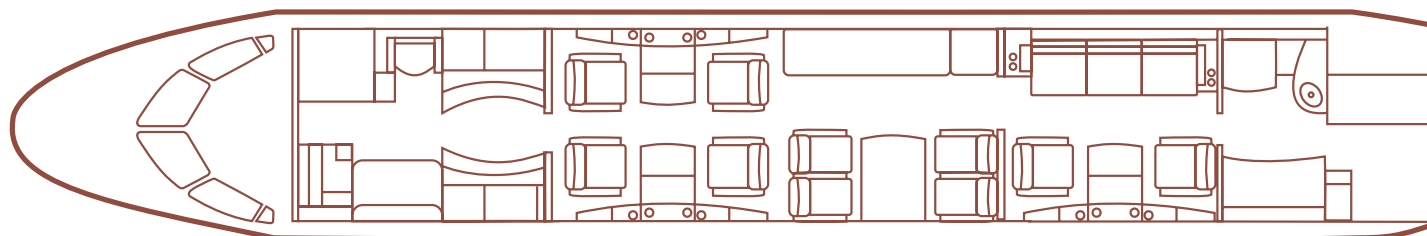
BASE PAINT COLOR(S)	Matterhorn White
STRIPE COLOR(S)	Gray and Navy Blue
LAST PAINTED DATE	Original Completion at Bombardier Montreal

ENTERTAINMENT

DISPLAY / TV MONITOR(S)	2 - 24" Bulkhead Monitors (Forward and Aft Cabin)
AIRSHOW SYSTEM	Airshow ASXi Flight Information System
CABIN MANAGEMENT SYSTEM	Rockwell Collins Tailwind 500
VIDEO PLAYER	Dual Blu-Ray Disc Player's

CONNECTIVITY

HIGH SPEED INTERNET	Aircell GoGo ATG-5000 and Dual Channel Swift Broadband
SATELLITE TELEVISION	DirecTV
WIRELESS LAN	Aircell Axxess Router
SATCOM	Rockwell Collins SRT-2100
PHONE SYSTEM	Iridium ICS-100



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