



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

## AIRFRAME

TOTAL TIME SINCE NEW	1,821 Hours (as of May 1, 2019)
TOTAL LANDINGS SINCE NEW	1,092 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	1,821 Hours	1,821 Hours
TOTAL CYCLES SINCE NEW	1,102 Cycles	1,102 Cycles
HSI DUE / OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	JSSI	



## APU

DESCRIPTION	Honeywell RE220 (GX)
SERIAL NUMBER	P-575
APU TOTAL TIME SINCE NEW	2,073 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	September 2018	March 2020
30 MONTH	October 2017	April 2020
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
<b>NUMBER OF PASSENGERS</b>	13 Passengers
<b>GALLEY LOCATION</b>	Forward Cabin
<b>FORWARD CABIN CONFIGURATION</b>	Four (4) Place Executive Club with pull-out tables
<b>MID CABIN CONFIGURATION</b>	Four (4) Place Conference Grouping opposite a Credenza
<b>AFT CABIN CONFIGURATION</b>	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)
<b>LAVATORY LOCATION(S)</b>	Forward Crew Lavatory and Aft Executive Lavatory
<b>GALLEY EQUIPMENT</b>	Microwave Oven, Hi-Temp Oven, and Coffee Maker
<b>OTHER NOTABLE FEATURE(S)</b>	10.6" Galley Touchscreen Controller, Fixed Bulkhead with Pocket Door Separate Mid and Aft Cabins
<b>LAST REFURBISHED DATE</b>	Original Completion at Bombardier Montreal

## EXTERIOR

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



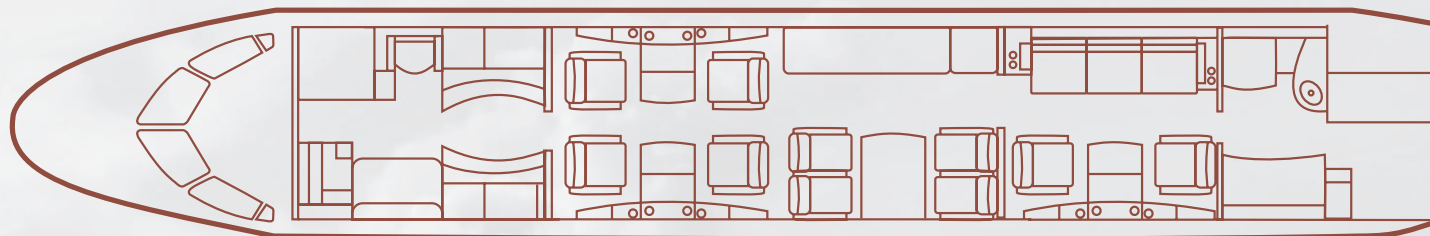
## ENTERTAINMENT

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



## CONNECTIVITY

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



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