





## **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 TOTAL LANDINGS SINCE NEW ENTRY INTO SERVICE DATE CURRENT LOCATION MAINTENANCE TRACKING CERTIFICATION

1,839 Hours (as of October 19th, 2020) 1,099 Landings September 28, 2012 St. Paul, Minnesota U.S.A. (KSTP) CAMP Currently Operated FAA Part 91

#### **ENGINES**

DESCRIPTION SERIAL NUMBER(S) TOTAL HOURS SINCE NEW TOTAL CYCLES SINCE NEW HSI DUE / OVERHAUL DUE PROGRAM COVERAGE

22019 1,839 Hours 1,199 Cycles On Condition JSSI

Left Engine

Rolls-Royce BR700-710A2-20 22018 1,839 Hours 1,199 Cycles

**Right Engine** 

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



INTERIOR TREATED WITH MICROSHIELD 360®

#### EXTERIOR

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

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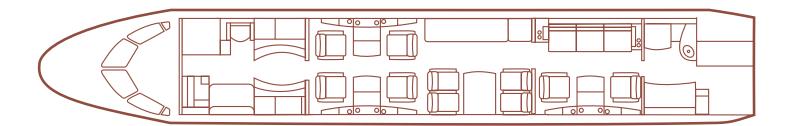
#### ENTERTAINMENT

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
SATELLITE TELEVISION
WIRELESS LAN
SATCOM
PHONE SYSTEM

Aircell GoGo ATG-5000 and Dual Channel Swift Broadband DirecTV Aircell Axxess Router Rockwell Collins SRT-2100 Iridium ICS-100





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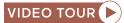
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