



# **HIGHLIGHTS ENROLLED ON RRCC, MSP & HAPP** BATCH 3.3 W/ ADS-B OUT AND FANS 1/A GOGO AVANCE L5 - 4G INTERNET **ROCKWELL COLLINS VENUE - CMS DIRECTY - SATELLITE TELEVISION CABIN REFURBISHED IN FEB-2018** 16 PASSENGER CONFIGURATION

#### **AIRFRAME**

**TOTAL TIME SINCE NEW** 4,260 Hours (as of May 24, 2018)

TOTAL LANDINGS SINCE NEW 1,836 Landings
ENTRY INTO SERVICE DATE May 31, 2001

HOME BASE Virginia, United States

PROGRAM COVERAGE Not Enrolled

AVIONICS COVERAGE Honeywell HAPP

MAINTENANCE TRACKING CAMP

CERTIFICATION FAR Part 91

#### **ENGINES**

Left Engine Right Engine

 DESCRIPTION
 Rolls Royce BR700-710A2-20

 SERIAL NUMBER(S)
 12151
 12160

 TOTAL HOURS SINCE NEW
 4,201 Hours
 4,239 Hours

 TOTAL CYCLES SINCE NEW
 1,808 Cycles
 1,827 Cycles

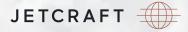
HSI DUE / OVERHAUL DUE On Condition

PROGRAM COVERAGE Rolls Royce CorporateCare

#### APU

**DESCRIPTION** Honeywell RE220

SERIAL NUMBER P-126
APU TOTAL TIME SINCE NEW 4,690 Hours
PROGRAM COVERAGE Honeywell MSP



#### **AVIONICS**

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Six-Tube	Honeywell DU-870
FMS (Flight Management System)	Triple	Honeywell NZ-2000 w/ 12-Channel
CDU (Central Display Unit)	Triple	Honeywell CD-820
IRS (Inertial Reference System)	Triple	Honeywell LASEREF IV
GPS (Global Positioning System)	Dual	Honeywell GNSSU w/ WAAS
ADC (Air Data Computer)	Triple	Honeywell AZ-840
NAV (Navigation Radio)	Dual	Honeywell RNZ-851
DAU (Data Acquisition Unit)	Quad	Honeywell DA-810
IAC (Integrated Avionic Computer)	Triple	Honeywell IC-800
DME (Distance Measuring Equipment)	Dual	Honeywell RNZ-851
ADF (Automatic Direction Finder)	Dual	Honeywell RNZ-851
A/P (Autopilot)	Dual	Honeywell GP-400
VHF COM (Very High Freq. Communications)	Triple	Honeywell RCZ-833K w/ 8.33 KHz Spacing
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A w/ SELCAL
SATCOM (Satellite Communications)	Single	Honeywell MCS-6000
WRADAR (Weather Radar)	Single	Honeywell Primus 880
RADAR ALT (Radar Altimeter)	Dual	Rockwell Collins ALT-4000
XPNDR (Transponder)	Dual	Honeywell RCZ-833K w/ Mode-S
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell MK V
TCAS (Traffic Collision Avoidance System)	Single	TCAS 2000 w/ Change 7.1
CVR (Cockpit Voice Recorder)	Single	Honeywell SSCVR
FDR (Flight Data Recorder)	Single	Honeywell SSFDR
ELT (Emergency Locator Transmitter)	Single	ACR Artex 406 MHz
LSS (Lighting Sensor System)	Single	Honeywell LP-860

#### OTHER NOTABLE FEATURES

Engine Indication Crew Alerting System (EICAS)

Securaplane Camera System

SB 700-23-037 - CVR to Store Datalink Message

SB 700-23-039 - Pilot and Co-Pilot Push-to-Talk Switch

SB 700-31-030 - Batch 3 Avionics

SB 700-31-034 - Batch 3.3 Software Upgrade

SB 700-34-014 - RVSM

SB 700-34-053 - FANS 1/A+ and RNP 4

SB 700-34-054 - SBAS w/ LPV Approach

SB 700-34-062 - ADS-B Out

#### **WEIGHTS**

GROSS WEIGHT (RAMP)	98,250 lbs.
MAX TAKEOFF WEIGHT	98,000 lbs.
MAX LANDING WEIGHT	78,600 lbs.
MAX ZERO FUEL WEIGHT	56,000 lbs.
EMPTY WEIGHT	51,214 lbs.
BASIC OPERATING WEIGHT	52,647 lbs.

#### MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
15 MONTH	October 2017	December 2018
30 MONTH	March 2016	December 2018
60 MONTH	March 2016	June 2021
120 MONTH	November 2011	June 2021



#### INTERIOR

	Description
NUMBER OF PASSENGERS	Sixteen (16)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Double Club
MID CABIN CONFIGURATION	Four (4) Place Conference Group Opposite a Two (2) Place Divan
AFT CABIN CONFIGURATION	Four (4) Place Conference Group Opposite a Two (2) Place Club
LAVATORY LOCATION(S)	Forward and Aft
CREW REST	Yes
JUMPSEAT	Yes
GALLEY EQUIPMENT	High Temperature Oven; Microwave; and Coffee / Espresso Machine
OTHER NOTABLE FEATURE(S)	Cabin Humidification System
LAST REFURBISHED DATE	February 2018 by International Jet Interiors

#### **EXTERIOR**

BASE PAINT COLOR(S)

Matterhorn White and Concord Blue Belly

STRIPE COLOR(S)

Concord Blue and Antique Gold

LAST PAINTED DATE

October 2011 by Standard Aero

#### **ENTERTAINMENT**

**DISPLAY / TV MONITOR(S)** 24.0" Bulkhead Monitor; Dual 18.1" Bulkhead Monitor;

and 19.0" Bulkhead Monitor

PERSONAL / PLUG-IN MONITORS Seven Touch Screen Plug-In Monitors

CABIN MANAGEMENT SYSTEM Rockwell Collins Venue

AIRSHOW SYSTEM Airshow 4000

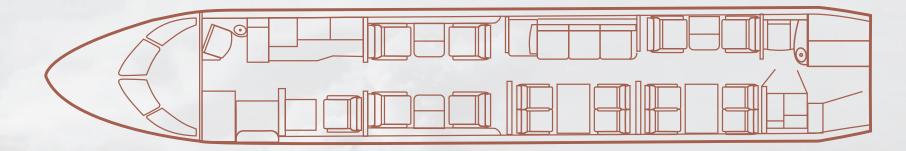
SATELLITE TV DirecTV, Multi-Channel

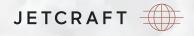
OTHER NOTABLE FEATURE(S) Fax Machine; External Camera System; and Three DVD / CD Players



HIGH SPEED INTERNET Gogo AVANCE L5

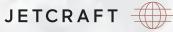
PHONE SYSTEM Aircell Axxess II, Dual Iridium Channel





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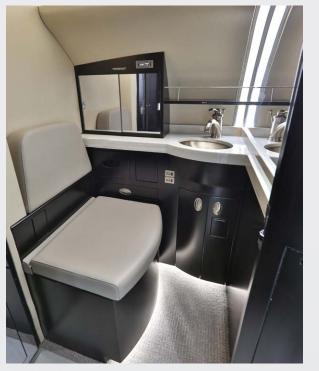








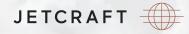




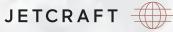
























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