

### Aircraft Highlights

- Not Damage History
- Total Time 2031.2 Hours / Total Ldgs 651
- Seating capacity: 17 pax + Jump Seat + Crew Rest
- Rockwell Collins Fusion
- Additional Refuel / De-Fuel Panel
- C/W SB 700-11-6002 INCREASE MAXIMUM TAKE-OFF WEIGHT MTOW TO 99,500 LBS



#### **Airframe**

BD-700-1A10

Total Time: 2031.2 hrs.

Total Landings: 651 ldg

#### **APU, In MSP**

APU Model: RE-220GX

APU S/N P-695

TSN: 1025.3 hrs. / 1302 Cyc

# Engines In Corporate Care by Rolls & Royce

Engine Model: BR 700-710-A2-20

Engine 1 S/N: 22257

TSN/CSN: 2031.2 hrs. / 651 cyc

Engine 2 S/N: 22256

TSN/CSN: 2031.2 hrs. / 651 cyc

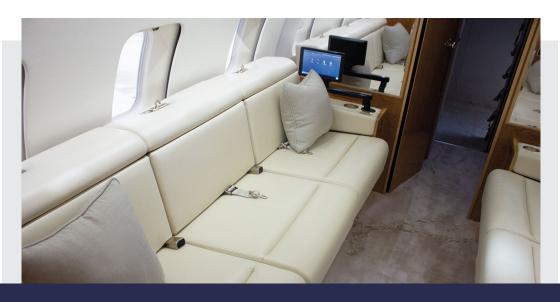


#### **INTERIOR**

Cabin layout: Seventeen (17) Seating Passengers, Forward Galley with Forward Crew Rest.

**Forward Cabin:** Four (4) single wide seats to 16 g, electric infatable lumbar support Wide Club Chairs (the master seat is the main passenger #2 RH seat location)AA.

**Mid Cabin:** 4 Place Conference Grouping: two (2) sets of double seats (one facing forward, one facing aft) 16g, electric infatable lumbar support, Featuring a High Low Table with Extensions, Opposite a Three (3) Place Divan 16g Mid Cabin RH side (attachment provisions with a sleeping belt), Divan end-cabinet, mid cabin RH side.



**Note:** Seat Tracking, swivel, and recline capabilities may be limited due to FAA/TC/AFAC (Mexico) regulation and/or surrounding installations.



**Aft Cabin:** Three (3) Place Divan LH side and Three (3) Place Divan RH side, 16 g, (attachment provisions with a sleeping belt), two (2) cabinets will be installed, one at each end of the RH and LH side divan .

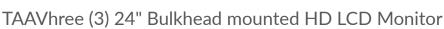
Galley: Forward Right and Left Hand Galley Espresso Coffee Maker, Microwave, Cold Air Food and Beverage Chiller, High Temp Oven, air chiller unit used to cool the selected galley areas. and China storage drawers, Crew area forward and aft Bulkheads with overhead storage compartment and PSU.

Lavatories: Forward and Aft Vacuum Lavatories

#### **EXTERIOR**

Wavy White and Burgundy stripes

#### **ENTRETAINMENT**



One (1) 10.6" Touch Screen plug-in HD LCD Monitor Galley

Two (2) dual Blu-ray disk players

Nine (9) receptacles for 10.6 touch screen plug-in and HD LCD Monitor

HDMI ports One in VIP area, One in lower sidewall behing a sliding door and one in divan cabinet

iPod Cradles Two (2) pop-out cradles with the enterteinment source

Rockwell Collins Multimedia Server to audio/video for user provide Apple. Android and Microsoft

Sixteen (16) Wireles Passenger Control Units for control display devices.

Airshow ASXi Interactive Moving Map and flight information and enablement App for mobile devices

Blu-Ray / CD / DVD / MP3 input to allow AVOD

Passenger Control Units Wireless PCU (iTouch) on Each Seat

CES 5000 with Control via iPods

High Quality Surround Sound Speaker System with Subwoofer in both Forward and Aft Cabin

iPhone / iPod Cradle Dual iPhone / iPod JacK



#### **AVIONICS**

Integrated four tube 15.1 LCD Collins Pro-Line

#### **Fusion Avionics Suite:**

Two FMS (Flight Management System)

**Dual Collins GPS-4000S** 

Triple Collins ADC-3020 (Air Data Computer)

Dual Collins NAV 4000 (Navegation Radio)

Dual Collins DME-4000 (Distance Measuring Equipment)

Enhance Vision System EVS the infra red imagen is available head uo on the HUD SB 700-34-6005 LCD Head-up display SB 700-34-6004 CAT II

Single Bombardier HGS (head Up Guidance System)

Dual Integrated AFCS (Auto Flight Control System)

FLT Dir (Flight Director)

Dual Integrated AFCS (Auto Flight Control System A/P Autopilot)

Single Bombardier SVS (Synthetic Vision System)

Dual Collins NAV-4000 (Automatic Direction Finder)
Three IRS Honeywell HG-2001GD02 (Inertial Reference System)
triple Collins VHF-4000 Comm (Very High freq. Communications)
Dual Collins HF-9031A HF Comm (Very High freq. Communications)

### **AVIONICS**

SATCOM SAT-220 Multichanel access: 1 Chanel maintenance Ground the remaining Chanel AeroH+

Single Collins RTA-4118 Radar

Dual Collins ALT-4000 Radio Altimeter

Dual Collins RIU-4110 w/ SELCAL and RIU-4010 w / Data Link With CDPLC Dual TDR-94D

Single Collins EGPWS (Enhance Ground Warning Proximity System)

Single WX - 1000E LSS (Lightning Sensor System)

Single TSS-4100 TCAS II Chg 7.1

Single CVR (Cockpit Voice Recorder) L3 SSCVR 120 Min. (per SB 700-23-6010)

Single FDR (Flight Data Recorder) L3 SSFDR 25 Hours

Single Artex ELT w/ Nav Interface Unit

Automatic Emergency Descent Mode (EDS)

Two Cockpit Multifunction touch-screen Display 8.4 inch(EFB), with AIU (aircraft interface unit)

Lower Directional TSS Antenna (in lieu of omnidirectional) improves trafic detection capability.

Dual Channel Iridium Telephone.

### **EQUIPMENT**

Cabin Electronic system CES Rockwell Collins will incorporate aerospace grade switch panels for attendant call, table and reading lights, wireles hand-held portable touch screen remote units (passenger control units/ PCUs), plug-in HDLCD touch screen monitor, and ethernet enable source display equipment (incluiding two units of combined Dual Blu-ray/CD/DVD/ and ethernet enable bulkhead monitors)

Satcom Iridium

Internet BBML

Additional Refuel / De-Fuel Panel

Addition of Logo lights

Cockpit Printer SB 700-23-6002 (OMS,IFIS,FMS)

Separate Maintenance Runner for Entrance

Vacum Waste System

Heater Interface Unit

Waster Heater

**Electric Window Shade** 

Two Therapeutic Oxygen Outlets in Cabin

One Factory Installed 3500 VA/115 VAC / 60 Hz power converter for interior outlets

**Towbar Assembly** 

Aft Equipment Bay Storage Box (Max Weight 60 pound)

**Catwalk Battery Access** 

Main Entry Door Handrail Extension

Common Key Panels

APU Hour Meter is installed in the external power service panel.

## **GALLERY**





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