



## **HIGHLIGHTS**

LINK 2000+ WITH ADS-B OUT

ENHANCED SOUND PROOFING - PREMIUM PACKAGE

ENROLLED ON ROLLS-ROYCE CORPORATECARE
AND HONEYWELL MSP

THREE EXTERNAL CAMERA SYSTEM

13 PASSENGER CONFIGURATION

#### **AIRFRAME**

TOTAL TIME SINCE NEW 231 Hours (as of May 30, 2018)

TOTAL LANDINGS SINCE NEW 193 Landings
ENTRY INTO SERVICE DATE February 24, 2017

HOME BASE Europe

MAINTENANCE TRACKING CAMP

**CERTIFICATION** EU OPS 1 (JAR OPS 1)



Left Engine Right Engine

 DESCRIPTION
 Rolls-Royce BR700-710A2-20

 SERIAL NUMBER(S)
 22543
 22542

 TOTAL HOURS SINCE NEW
 231 Hours
 231 Hours

 TOTAL CYCLES SINCE NEW
 197 Cycles
 197 Cycles

PROGRAM COVERAGE Rolls-Royce CorporateCare



DESCRIPTION Honeywell RE220

SERIAL NUMBER P-833
APU TOTAL TIME SINCE NEW 402 Hours
PROGRAM COVERAGE Honeywell MSP



### **AVIONICS**

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	4-Tube	Rockwell Collins AFD-6520 (14.0" x 11.0")
FMS (Flight Management System)	Triple	Rockwell Collins IPC-6210
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S w/ WAAS
IRS (Inertial Reference System)	Triple	Honeywell LASEREF VI
NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000 w/ VOR / ILS / MKR / ADF
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000
EVS (Enhanced Vision System)	Single	Bombardier Enhanced Vision System
HUD (Head-Up Display)	Single	Rockwell Collins CMB-6600 & OHU-6600
SVS (Synthetic Vision System)	Single	Rockwell Collins SVM-6110H
AFCS (Automatic Flight Control System)	Dual	Integrated Flight Director, Autopilot, & Autothrottle
VHF COM (Very High Freq. Communication)	Triple	Rockwell Collins VHF-4000 w/ Datalink-Capable
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A
SATCOM (Satellite Communications)	Single	Rockwell Collins SDU-2200
SELCAL (Selective Calling)	Single	Rockwell Collins RIU-4010
WRADAR (Weather Radar)	Single	Rockwell Collins RTA-4118
RADAR ALT (Radar Altimeter)	Dual	Rockwell Collins ALT-4000
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D
GWPS (Ground Warning Proximity System)	Single	Rockwell Collins TPM-6000
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins TSS-4100 w/ Change 7.1
CVR (Cockpit Voice Recorder)	Single	L3 Communications FA2100 Solid State
FDR (Flight Data Recorder)	Single	L3 Communications FA2100 Solid State
QAR (Quick Access Recorder)	Single	Rockwell Collins QAR-100 w/ 750 Hour Capability
LDS (Lightning Detection System)	Single	L3 Communications WX-1000E Stormscope
ELT (Emergency Locator Transmitter)	Single	ACR Artex B406-4

### OTHER NOTABLE FEATURES

ACARS (Aircraft Communications Addressing and Reporting System) w/ FANS 1/A+ and ADS-C

Link 2000+ Upgrade w/ ADS-B Out - Supports DO-260B Requirements

External Camera System - Down Zoom Camera; Belly-Mounted Quad Camera; and Fin Camera

FMS Software Version 5

### WEIGHT

GROSS WEIGHT (RAMP)	99,750 lbs.
MAX ZERO FUEL WEIGHT	58,000 lbs.
MAX TAKEOFF WEIGHT	99,500 lbs.
EMPTY WEIGHT	50,297 lbs.
MAX LANDING WEIGHT	78,600 lbs.
BASIC OPERATING WEIGHT	52,318 lbs.

### WARRANTY

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Bombardier offers a comprehensive and fully transferable warranty generally outlined as follows:

AIRFRAME 20 Years/20,000 Hours MANUFACTURER ITEMS 5 Years/5,000 Hours **EVS SENSOR** 5 Years/2,000 Hours **EVS GLASS** 5 Years/3,000 Hours **VENDOR ITEMS (BOMBARDIER)** 5 Years/5,000 Hours **ENGINES** 5 Years/2,500 Hours AVIONICS 5 Years/5,000 Hours 2 Years/2,000 Hours PAINT & INTERIOR

APU Parts - 6 Years / 3,000 Hours

Labor - 5 Years / 5,000 Hours



### INTERIOR

	Description
NUMBER OF PASSENGERS	Thirteen (13)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Double Club Seating with Pull-Out Tables
MID CABIN CONFIGURATION	Four (4) Place Conference Grouping Opposite a Credenza
AFT CABIN CONFIGURATION	Two (2) Place Divan Opposite a Three (3) Place Divan
	*** RH Divan's FWD Seat is Not Certified for Taxi, Take-Off, & Landing w/ RH Bulkhead Installed
LAVATORY LOCATION(S)	Forward Crew Lavatory and Aft Fully Enclosed Passenger
CREW REST	Forward
JUMPSEAT	Yes
GALLEY EQUIPMENT	Microwave Oven; High Temperature Oven; Manual Fill Coffee Capsule Machine; and Food Chiller
OTHER NOTABLE FEATURE(S)	Enhanced Sound Proofing – Premium Package; RH Mid-Cabin Removable Bulkhead; and Entrance and Forward Cabin Floor Mat Heaters

### MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
15 MONTH INSPECTION	-	August 2018
30 MONTH INSPECTION		August 2019
60 MONTH INSPECTION	-	February 2022
120 MONTH INSPECTION	_	February 2027

### **EXTERIOR**

BASE PAINT COLOR(S) Overall Matterhorn White with Grey Fuselage Underside

STRIPE COLOR(S) Black and Gold

### CONNECTIVITY

HIGH SPEED INTERNET Inmarsat Swift Broadband w/ Wireless LAN
IN FLIGHT PHONE Dual Channel Iridium Telephone System

### **ENTERTAINMENT**

**DISPLAY/TV MONITOR(S)** Dual 24.0" HD LCD Bulkhead Monitors

INDIVIDUAL MONITOR(S) Dual 10.3" Plug-In Monitors

AIRSHOW SYSTEM Airshow ASXi

DVD PLAYER(S) Dual Disk Blu-ray / CD / DVD / MP3 Players

OTHER NOTABLE FEATURE(S) Wireless Passenger Control Units

































































