





AIRFRAME

HIGHLIGHTS

FULLY ENROLLED ON PROGRAMS TOTAL TIME SINCE NEW 6,718.9 Hours (as of 1 September 2020) 3,112 Cycles TOTAL LANDINGS SINCE NEW ENTRY INTO SERVICE DATE January 2009 CAMP MAINTENANCE TRACKING FRESH 120-MONTH COMPLETED IN JUNE 2019 CERTIFICATION FAA Part 91 PROGRAM COVERAGE Bombardier Smart Parts Program BATCH 3.3 COMPLIANT, ADS-B OUT **ENGINES** Left Engine DESCRIPTION Rolls Royce BR700-710A2-20 SERIAL NUMBER(S) 12701 FANS 1/A, TCAS 7.1, WAAS/LPV TOTAL HOURS SINCE NEW 6,718.9 Hours TOTAL CYCLES SINCE NEW 3,112 Cycles PROGRAM COVERAGE Rolls-Royce CorporateCare SECURAPLANE EXTERNAL CAMERA SYSTEM APU DESCRIPTION Honeywell RE-220(GX) **SERIAL NUMBER** P-413 13 PASSENGER CONFIGURATION APU TOTAL TIME SINCE NEW 3.901 Hours APU TOTAL CYCLES SINCE NEW 5,302 Cycles PROGRAM COVERAGE Honeywell MSP **NEW PAINT AND INTERIOR TOUCH-UPS JUNE 2020**

INTERIOR TREATED WITH MICROSHIELD 360°



Right Engine

6,532.0 Hours

3,019 Cycles

12700



AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Six	Honeywell DU-870 8"x7" Color EFIS Displays
ESIS (Electronic Standby Instrument System)	Single	Thales Integrated System
FMS (Flight Management System	Triple	Honeywell NZ-2000 Integrated FMS
IAC (Integrated Avionics Computer)	Triple	Honeywell IC-800
GPS (Global Positioning System)	Dual	Honeywell GPS-550 12 Channel
DAU (Data Acquisition Unit)	Quad	Honeywell DA-810
ADC (Air Data Computer)	Triple	Honeywell AZ-840 Micro ADCs
NAV (Navigation Radio)	Dual	Honeywell RNZ-851
IRS (Inertial Reference System)	Triple	Honeywell Laseref IV
DME (Distance Measuring Equipment)	Dual	Honeywell RM-851
HUD (Head Up Display)	Single	Thales/Sextant System
ADF (Automatic Direction Finder)	Dual	Honeywell RM-851
VHF COM (Very High Freq. Communication)	Triple	Honeywell RCZ-833 w/ 8.33 separation
HF COM (High Freq. Communications)	Dual	Collins HF-9031A
SELCAL (Selective Calling)	Single	Coltech CSD-714
SATCOM (Satellite Communications)	Single	Satcom SAT-6100
RADAR	Single	Honeywell WU- 880 Color Radar
RAD ALT (Radar Altimeter)	Dual	Collins ALT-4000
XPNDR (Transponder)	Dual	Honeywell RNZ-851 w/Mode S
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell Mark V w/ Windshear
TCAS (Traffic Collision Avoidance System)	Single	Honeywell TCAS 2000 w/Change 7.1
CVR (Cockpit Voice Recorder	Single	Allied Signal SSCVR
FDR (Flight Data Recorder)	Single	Allied Signal SSFDR
ELT (Emergency Locator Tranmitter)	Single	Artex 110-406 w/ Nav Interface
LSS (Lightning Sensor System)	Single	Honeywell LSZ-860

MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
1,500HR CHECK	June 2016, at 5,989 Hours	7,461 Hours
3,000HR CHECK	June 2016, at 5,989 Hours	9,000 Hours
30 MONTH CHECK	June 2019	July 2021
60 MONTH CHECK	June 2019	January 2024
120 MONTH CHECK	June 2019	January 2029

NAVIGATION & COMPLIANCE

RVSM TCAS 7.1 ADS-B Out (SB 700-1A11-34-036 Rev 3)
CPDLC WAAS/LPV RNP 4

FANS 1/A RAAS EGPWS

OTHER NOTABLE FEATURES

Heads Up Display

Lightning Sensor System

Third Honeywell FMS

Airborne Data Link System

Triple VHF





INTERIOR

	Description
NUMBER OF PASSENGERS	Thirteen (13)
GALLEY LOCATION	Forward
FWD CABIN CONFIGURATION	Four (4) Place Club Setting with Pull-Out Tables
MID CABIN CONFIGURATION	Four (4) Place Conference Group w/ Adjustable Conference / Dining
	Table Opposite a Credenza with low Cabinet for Entertainment & Storage
AFT CABIN CONFIGURATION	Two (2) Place Club Setting with Pull-Out Table opposite Three (3) Place Divan
LAVATORY LOCATION(S)	Forward Crew Lavatory and Aft Fully Enclosed Lavatory
JUMPSEAT	Yes
OTHER NOTABLE FEATURES	Electric Window Shades, Additional AFT Cabin Window on RHS
LAST REFURB DATE	New Carpet, Cockpit Night Curtain, Acoustic Curtain, Cabin Lower Sidewalls, Aft Lav Headliner, Aft Bulkhead, Recovering at West Star - KALN
GALLEY EQUIPMENT:	
MICROWAVE	TIA WaveJet Microwave Oven
HIGH TEMP OVEN	TIA 1545-3 Oven
COFFEE/ESPRESSO MAKER	Aerolux Nespresso Capsule Machine
OTHER NOTABLE FEATURES	1x Air Chiller; 1x Ice Drawer



INTERIOR TREATED
WITH MICROSHIELD 360

EXTERIOR

BASE PAINT COLOR(S)

Matterhorn White

STRIPE COLOR(S)

Silver Gray and Sapphire Blue

LAST PAINTED DATE

June 2020 at West Star - KALN



ENTERTAINMENT

DISPLAY/TV MONITOR(S)
Forward and Aft Bulkhead 21.3" LCD Monitors

INDIVIDUAL MONITORS
One (1) Radial Arm TV Monitor with Eight (8) Receptacles

MOVING MAP EQUIPMENT
CD PLAYER(S)
High Quality CD Player

DVD PLAYER(S)
Multi Region DVD Player

CABIN MANAGEMENT SYSTEM Rockwell Collins CES

HIGH QUALITY CABIN SPEAKER/SUBWOOFER

Ten (10) Speakers and Four (4) Subwoofers



CONNECTIVITY

HIGH SPEED INTERNET

Collins SAT-6100 High Speed Data

GLOBAL OFFICE SYSTEM

Wireless & RJ45 access to E-mail & Internet

IN FLIGHT PHONE

Aerocom A300B & ICS100 Telephone system

OTHER NOTABLE FEATURES I x Cockpit, 3 X Passenger Handsets and 1 x Cordless Handset



























































































