



2,810
Hours

1,132 Landings



## Highlights

- Fully Enrolled on Programs
- 180 Month Completed at Duncan Aviation
- New Carpet and Lower Sidewalls at Duncan Aviation
- Jet Connex Ka-Band
- Crew Force Measuring System



### Airframe

TOTAL TIME SINCE NEW	2,810 Hours (As of February 24, 2023)
TOTAL LANDINGS SINCE NEW	1,132 Landings
CERTIFICATION DATE	July 17, 2007
ENTRY INTO SERVICE DATE	April 29, 2008
CURRENT LOCATION	San Luis Obispo, CA U.S.A.
PROGRAM COVERAGE	Bombardier Smart Parts
MAINTENANCE TRACKING	CAMP

Engines	Left	Right
DESCRIPTION	Rolls Royce BR700	)-710A2-20
SERIAL NUMBER(S)	12617	12618
TOTAL HOURS SINCE NEW	2,810 Hours	2,810 Hours
TOTAL CYCLES SINCE NEW	1,132 Cycles	1,132 Cycles
PROGRAM COVERAGE	Rolls-Royce Corpor	ateCare

#### APU

DESCRIPTION	Honeywell RE220
SERIAL NUMBER	P-378
APU TOTAL TIME SINCE NEW	3,082 Hours
APU TOTAL CYCLES SINCE NEW	2,750 Cycles
PROGRAM COVERAGE	Honeywell MSP

## Connectivity

PHONE SYSTEM	Iridium ICS-200 System
INTERNET	Jet ConneX - Ka-Band

### Entertainment

DISPLAYS	Forward and Aft Bulkhead Displays
AIRSHOW SYSTEM	Collins Airshow w/ Moving Maps





#### **Avionics**

Type of unit	Qty	Description
EFIS (ELECTRONIC FLIGHT INSTRUMENT SYSTEM)	Six- Tube	Honeywell DU-870
FMS (FLIGHT MANAGEMENT SYSTEM)	Triple	Honeywell NZ-2000
CDU (CENTRAL DISPLAY UNIT)	Triple	Honeywell CD-820
IRS (INERTIAL REFERENCE SYSTEM)	Triple	Honeywell LASEREF
GPS (GLOBAL POSITIONING SYSTEM)	Dual	Honeywell
MADC (MICRO AIR DATA COMPUTER)	Triple	Honeywell AZ-950
NAV (NAVIGATION RADIO)	Dual	Honeywell RZ-851
IAC (INTEGRATED AVIONIC COMPUTER)	Triple	Honeywell IC-810
HUD (HEAD UP DISPLAY)	Single	Bombardier Head Up Display
EVS (ENHANCED VISION SYSTEM)	Single	Bombardier Enhanced Vision System
VHF COM (VERY HIGH FREQ. COMMUNICATIONS)	Triple	Honeywell RCZ-833M (Dual) and RCZ-833 (Single)
HF COM (HIGH FREQ. COMMUNICATIONS)	Dual	Collins HF-9031A
SATCOM (SATELLITE COMMUNICATIONS)	Single	Collins SRT-2100
WRADAR (Weather Radar)	Single	Honeywell RDR-7000
RADAR ALT (RADAR ALTIMETER)	Dual	Collins ALT-4000

Type of unit	Qty	Description
XPNDR (TRANSPONDER)	Dual	Honeywell RZ-851
EGPWS (ENHANCED GROUND PROXIMITY WARNING SYSTEM)	Single	Honeywell Mark V EGPWS
TCAS (TRAFFIC COLLISION AVOIDANCE SYSTEM)	Single	TCAS 2000
CVR (COCKPIT VOICE RECORDER)	Single	Honeywell SSCVR
FDR (FLIGHT DATA RECORDER)	Single	Honeywell SSFDR
ELT (EMERGENCY LOCATOR TRANSMITTER)	Single	Artex

#### Notable service bulletins

SB700-11-020 - Increased Maximum Take-Off Weight (MTOW) to 99,500 lbs.

SB700-31-034 Rev 2 - Batch 3.3 Avionic Software Upgrade

SB700-34-053 Rev 3 - FANS 1/A+ and RNP 4

SB700-34-054 Rev 2 - Introduction of SBAS with LPV Approach Capability

SB700-31-020 Rev 2 (Part A & B) Flight Data Recording System - Installation of the Force Transducer Units and Activation of the Crew Force Measuring System





### Interior

NUMBER OF PASSENGERS	Fourteen (14)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Double Club
MID CABIN CONFIGURATION	Four (4) Place Conference Group Opposite One (1) Single Seat w/ Workstation
AFT CABIN CONFIGURATION	Two (2) Place Club Opposite a Three (3) Place Divan (When Mid-Cabin Bulkhead is removed)
SLEEPING CONFIGURATION	Four (4) Jet Beds For Sleeping Up To Six (6) Passengers
LAVATORY LOCATION(S)	Forward Crew and Aft Executive
CREW REST	Forward
LAST REFURBISHMENT	Cabin Woodwork Refurbishment in August 2015 at Ruag Carpet and Lower Sidewalls at Duncan Aviation - February 2023

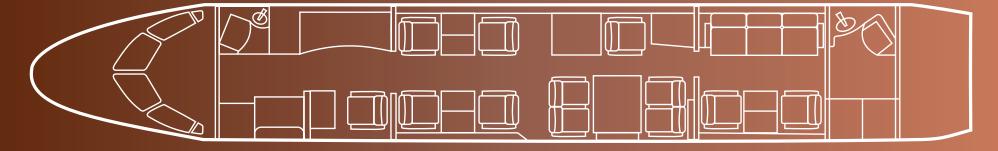
### Exterior

BASE PAINT COLOR(S)	Overall White
STRIPE COLOR(S)	Beige and Gray
LAST REFURBISHMENT	Original Completion

## Major inspection status

Inspection	Last Performed	Next Due
15 Month	February 2023	July 2024
30 Month	February 2023	October 2025
60 Month	February 2023	April 2028
120 Month	December 2018	April 2028
180 Month	February 2023	April 2038

# Floorplan













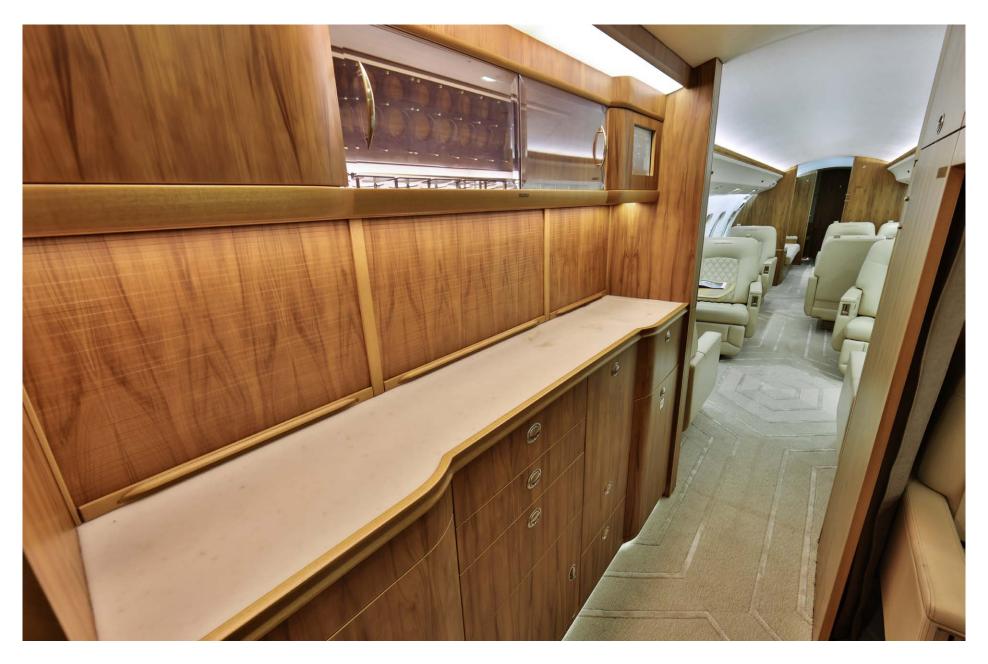






























\* Carpet and Lower Sidewalls Replacement Underway







































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