



2014 Bombardier Global 5000 s/N 9586



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HIGHLIGHTS

ROCKWELL COLLINS PRO LINE FUSION
BASED VISION FLIGHT DECK



92,500 LBS MTOW INCORPORATED; ADS-B OUT, FANS



AIRCRAFT ENROLLED IN AIRFRAME,
ENGINE AND APU PROGRAMS



AVAILABLE FOR VIEWINGS AT
FARNBOROUGH, LONDON

AIRFRAME

TOTAL TIME SINCE NEW	502.59 Hours (as of 21 Jul 2016)
TOTAL LANDINGS SINCE NEW	239 Landings
ENTRY INTO SERVICE DATE	27 Oct 2014
HOME BASE	Farnborough (EGLF), UK
PROGRAM COVERAGE	Smart Parts Plus
MAINTENANCE TRACKING	CAMP
CERTIFICATION	EU OPS Conformed



ENGINES

	Left Engine	Right Engine
DESCRIPTION	Rolls Royce BR700-710A2-20	
SERIAL NUMBER(S)	22455	22454
TOTAL HOURS SINCE NEW	502.59 Hours	502.59 Hours
TOTAL CYCLES SINCE NEW	239 Cycles	239 Cycles
PROGRAM COVERAGE	Rolls-Royce Corporate Care	



APU

DESCRIPTION	Honeywell RE220
SERIAL NUMBER	P-718
APU TOTAL TIME SINCE NEW	372 Hours (as of 13 April 2016)
PROGRAM COVERAGE	MSP Gold

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	4-Tube	14" Pro Line Fusion Display
ESIS (Electronic Secondary Instrument System)	Single	Integrated electronic standby instrument
FMS (Flight Management System)	Triple	Integrated Flight Management System
IRS (Inertial Reference System)	Triple	Honeywell LASEREF VI
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000 w/WAAS
CDU (Control Display Unit)	Triple	Rockwell Collins Integrated
ADC (Air Data Computer)	Triple	Rockwell Collins ADC-3020
NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000
EVS (Enhanced Vision System)	Single	Bombardier EVS System
HUD (Head Up Display)	Single	Bombardier HUD System
SVS (Synthetic Vision System)	Single	Rockwell Collins SVM-6110H
ADF (Automatic Direction Finder)	Dual	Rockwell Collins NAV-4000
A/P (Autopilot)	Single	Integrated AFCS (Auto Flight Control System)
VHF COM (Very High Freq. Communication)	Triple	Rockwell Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A w/ SELCAL
SATCOM (Satellite Communications)	Single	Rockwell Collins SAT 6100
AFIS (Airborne Flight Information System)	Single	Datalink (Mode A and Mode 2)
RADAR	Single	Rockwell Collins RTA-4118 (MultiScan)
RADAR ALT (Radar Altimeter)	Dual	Rockwell Collins ALT-4000
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D / TSS-4100
GPWS (Ground Proximity Warning System)	Single	Rockwell Collins TAWS TPM-6000
SMS (Surface Management System)	Single	Rockwell Collins SMS-5000
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins TSS-4100 TCAS II Chg 7.1
ELT (Emergency Locator Transmitter)	Single	Artex B406-4
CVR (Cockpit Voice Recorder)	Single	FA2100 CVR
FDR (Flight Data Recorder)	Single	FA2100 FDR

CONNECTIVITY

HIGH SPEED INTERNET	Swift Broadband
IN FLIGHT PHONE	Iridium ICS-200 w/ Wireless Handsets



ENTERTAINMENT

DISPLAY/TV MONITORS	Two 24" HD Bulkhead Monitors
PORTABLE MONITORS	Four 10.6" Plug-In HD Touchscreens with Receptacles
AIRSHOW SYSTEM	Airshow ASXi Interactive Flight Info. System
DVD PLAYERS	Two Dual Collins Blu-ray Disk Player
CMS (CABIN MANAGEMENT SYSTEM)	Rockwell Collins CES-5000 CES
OTHER NOTABLE FEATURES	HP ENVY 110 Printer/Copier/Scanner High Definition Media Streamer Hard Disk Drive, Three iPod Cradles



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OTHER EQUIPMENT

OPERATIONS AT AIRPORTS WITH MAXIMUM WEIGHT RESTRICTIONS
EXTERNAL CAMERA SYSTEM
ENHANCED SOUNDPROOFING



MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
15 MONTH	26 January 2016	27 April 2017
30 MONTH	27 October 2014	27 April 2017

WEIGHT

GROSS WEIGHT (RAMP)	92,750 lbs
MAX TAKEOFF WEIGHT	92,500 lbs
MAX LANDING WEIGHT	78,600 lbs
MAX ZERO FUEL WEIGHT	56,000 lbs
BASIC EMPTY WEIGHT	50,073 lbs
DRY OPERATING MASS	51,797 lbs



NAVIGATION AND COMPLIANCE

RVSM	B-RNAV (RNP 5)	FM 8.33 KHZ. COMM
FANS-1/A+	RNP 4	US-RNAV
CPDLC	P-RNAV	SBAS/LPV
ADS-B	NAT MNPS	ATN B1 (LINK 2000+)
ADS-C	RNP 10	

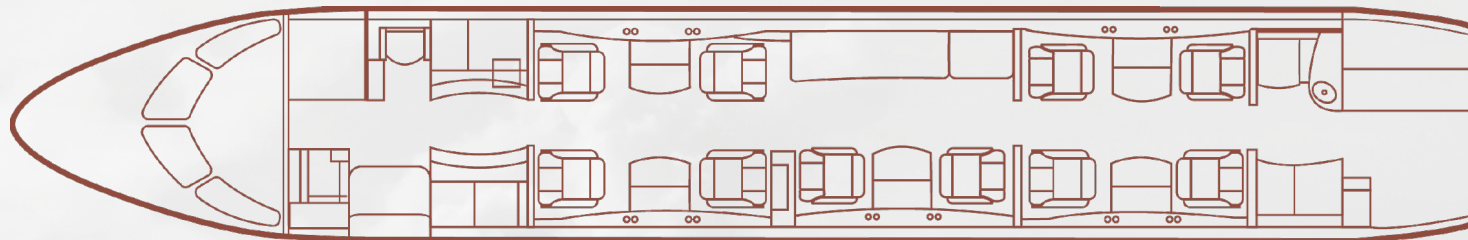
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INTERIOR

	Description
NUMBER OF PASSENGERS	10
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Executive Club
MID CABIN CONFIGURATION	Two (2) Place Executive Club Opposite a Credenza
AFT CABIN CONFIGURATION	Four (4) Place Executive Club
LAVATORY LOCATIONS	Forward and Aft
CREW REST	No
JUMPSEAT	Yes
OTHER NOTABLE FEATURES	Extra Wide Seats
	50.5" large Aft Lavatory
	Floor Mat Heater in Entrance
	Paper Shredder
	Electric Cabin Door
GALLEY EQUIPMENT:	
MICROWAVE	TIA Wavejet
HIGH TEMP OVEN	TIA
ESPRESSO MAKER	Nespresso Aeromatic
OTHER NOTABLE FEATURES	Cold Air Chiller Unit, Fold-Out Flight Attendant Seat

EXTERIOR

	Description
BASE PAINT COLOR(S)	Matterhorn White
STRIPE COLOR(S)	Grey stripe on Tail of Aircraft
LAST PAINTED DATE	Original Base Layer, New Striping 2016



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