



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955

HIGHLIGHTS

12-PASSENGER INTERIOR



PRO LINE 21 ADVANCED



FDR - FAR 135 ENHANCEMENT PACKAGE+



FANS 1/A ENCRYPTION KEY UPLOAD



ADS-B OUT VERSION 2

AIRFRAME

TOTAL TIME SINCE NEW	1,679 Hours (As of March 5, 2020)
TOTAL LANDINGS SINCE NEW	910 Landings
ENTRY INTO SERVICE DATE	June 2014
MAINTENANCE TRACKING	CAMP



ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF34-3B	
SERIAL NUMBER(S)	801265	801266
TOTAL HOURS SINCE NEW	1,679 Hours	1,679 Hours
TOTAL CYCLES SINCE NEW	914 Cycles	919 Cycles
PROGRAM COVERAGE	GE OnPoint	



APU

DESCRIPTION	Honeywell GTCP 36-150 (CL)
SERIAL NUMBER	P-403
APU TOTAL TIME SINCE NEW	453 Hours
PROGRAM COVERAGE	Honeywell MSP

BOMBARDIER CHALLENGER 605 S/N 5955

AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	4-Tube	Collins AFD 5220
ESIS (Electronic Standby Instrument System)	Single	Integrated Stand-by Instruments
FMS (Flight Management System)	Dual	Collins FMC-6200
GPS (Global Positioning System)	Dual	Collins GPS-4000S w/WAAS & LPV
ADC (Air Data Computer)	Dual	Collins ADC-850E
NAV (Navigation Radio)	Dual	Collins NAV-4000
DME (Distance Measuring Equipment)	Dual	Collins DME-4000
ADF (Automatic Direction Finder)	Dual	Collins ADF-462
A/P (Autopilot)	Dual	Integrated Autopilot System with Auto-Throttle
VHF COM (Very High Freq. Communication)	Triple	Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Collins HF-9031A with SELCAL
RADAR	Single	Collins RTA 854
RAD ALT (Radio Altimeter)	Dual	Collins ALT-4000
XPNDR (Transponder)	Dual	Collins TDR-94-D Mode S Transponders
GPWS (Ground Proximity Warning System)	Single	Honeywell Mark V EGPWS w/TAWS
TCAS (Traffic Collision Avoidance System)	Single	Collins TTR-4000 TCAS II w/ Change 7.1
LDS (Lightning Detection System)	Single	L3 WX-1000
CVR (Cockpit Voice Recorder)	Single	L3 Comm. CVR
FDR (Flight Data Recorder)	Single	L3 Comm. FDR
ELT (Emergency Location Transmitter)	Single	Artex 406 ELT

NOTABLE SERVICE BULLETIN COMPLIANCE

SB 605-34-019 REV 5	Installation of Pro Line 21 Advanced
SB 605-23-008 REV 3	FANS Encryption Key Upload
SB 605-34-030 REV 1	Installation of ADS-B Version 2
SB 605-23-002 REV 5	Install Datalink System
SB 605-23-007 REV 3	Datalink upgrade for Eurocontrols Link 2000+
SB 605-23-012	Upgrade 3rd VHF to meet Link 2000+ Requirements
SB 605-31-001 REV 1	FDR - FAR 135 Enhancement Package
SB 605-23-011 REV 3	Installation of Iridium SATCOM



MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTHS CHECK	June 2019	June 2020 (In process)
24 MONTHS CHECK	June 2018	June 2020 (In process)
36 MONTHS CHECK	June 2017	June 2020 (In process)
48 MONTHS CHECK	June 2018	June 2022
96 MONTHS CHECK	--	June 2022

BOMBARDIER CHALLENGER 605 S/N 5955

INTERIOR

	Description
NUMBER OF PASSENGERS	Twelve (12) Passenger Configuration
GALLEY LOCATION	Forward Cabin
FORWARD CABIN CONFIGURATION	Four (4) Place Club Setting with Fold-Out Tables
AFT CABIN CONFIGURATION	Four (4) Place Conference Grouping Opposite a Four (4) Place Divan
LAVATORY LOCATION(S)	Aft Fully Enclosed Lavatory with in-flight Access to Baggage
GALLEY EQUIPMENT	TIA Microwave Oven, Convection Oven, TIA Coffee Maker
JUMPSEAT	Slide out Jumpseat with Audio Panel

EXTERIOR

BASE PAINT COLOR(S)	All-Over White
STRIPE COLOR(S)	Blue Two Stripe Design
LAST PAINTED	Original



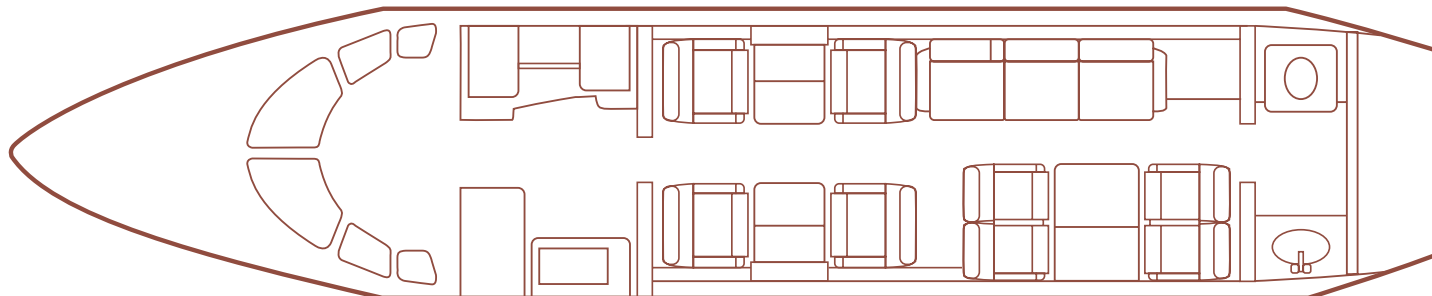
ENTERTAINMENT

DISPLAY/TV MONITOR(S)	Dual 22" LCD Bulkhead Monitors
AIRSHOW SYSTEM	Single Inflight Entertainment System
CD/DVD PLAYER(S)	Single Dual DVD/CD/MP3 Player



CONNECTIVITY

WI-FI	Rockwell Collins Swift Broadband
WLAN	Yes
IN FLIGHT PHONE	Dual ICG ICS-200



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



BOMBARDIER CHALLENGER 605 S/N 5955



