

2016 BOMBARDIER CHALLENGER 650 S/N 6063



Offered exclusively by Jetcraft, through AlePreowned, the official Jetcraft authorised representative in Mexico, Central America and the Caribbean.

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HIGHLIGHTS

FANS 1/A+ (CPDLC AND ADS-B)



ENGINES AND APU ON PROGRAMS



EVS AND HUD



VERY LOW TIME

AIRFRAME

TOTAL TIME SINCE NEW	713.8 Hours (as of March 2020)
TOTAL LANDINGS SINCE NEW	455 Landings
ENTRY INTO SERVICE DATE	March 31, 2016
HOME BASE	Aeropuerto Internacional de Toluca (MMTO)
PROGRAM COVERAGE	SMART PARTS PLUS
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Currently Operated: FAR 91



ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF34-3B	
SERIAL NUMBER(S)	801367	801368
TOTAL HOURS SINCE NEW	713.8 Hours	713.8 Hours
TOTAL CYCLES SINCE NEW	455 Cycles	455 Cycles
HSI DUE/OVERHAUL DUE	ON CONDITION	
PROGRAM COVERAGE	GE OnPoint	



APU

DESCRIPTION	Honeywell GTCP36-150 (CL)
SERIAL NUMBER	P-460
APU TOTAL TIME SINCE NEW	970 Hours
HSI DUE/OVERHAUL DUE	ON CONDITION
PROGRAM COVERAGE	MSP

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Four-Tube	Rockwell Collins AFD-5220E
FMS (Flight Management System)	Triple	FMC-6200; Software version 6.1
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S
WAAS (Wide Area Augmentation System)	Dual	GPS-4000S
CDU (Control Display Unit)	Triple	Rockwell Collins CDU-6200
ADC (Air Data Computer)	Dual	Rockwell Collins ADC-850E
NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000
EVS (Enhanced Vision System)	Single	1500-3120-004
HUD (Head Up Display)	Single	1500-3120-004
SVS (Synthetic Vision System)	Single	Rockwell Collins SVC-3000
ADF (Automatic Direction Finder)	Dual	NAV-4000
AFCS (Auto Flight Control System)	Dual	FCP-4003
VHF COM (Very High Freq. Communication)	Triple	Rockwell Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A
SATCOM (Satellite Communications)	Single	Rockwell Collins SAT-2200, Inmarsat System
RADAR ALT (Radar Altimeter)	Dual	Rockwell Collins ALT-4000
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D
GPWS (Ground Proximity Warning System)	Single	Rockwell Collins MKV
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins, Software version C119C
CVR (Cockpit Voice Recorder)	Single	L3 Technologies FA2100 SSCVR
FDR (Flight Data Recorder)	Single	L3 Technologies FA2100 SSFDR

MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
6 MONTHS INSPECTION	Oct 27th 2019	Apr 27th 2020
12 MONTHS INSPECTION	Oct 27th 2019	Oct 27th 2020
24 MONTHS INSPECTION	Oct 27th 2019	Oct 27th 2021
48 MONTHS INSPECTION	Oct 27th 2019	Oct 27th 2023
96 MONTHS INSPECTION	March 31st 2016	March 31st 2024
100 HOURS INSPECTION	642 Hours	742 Hours
400 HOURS INSPECTION	642 Hours	1042 Hours
800 HOURS INSPECTION	642 Hours	1442 Hours

NAVIGATION & COMPLIANCE

RVSM	B-RNAV (RNP 5)	RNP 2
FANS 1/A+	RNP 4	RNP APCH
CPDLC	P-RNAV	
ADS-B Out	NAT HLA	
RNP 10	RNP 1	

WARRANTY

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

AIRFRAME & SYSTEMS	5 Years / 5,000 Hrs
PRIMARY METAL STRUCTURES	10 Years / 10,000 Hrs
COMPLETION WORK	2 Years
ENGINES	5 Years / 2,500 Hrs
AVIONICS	5 Years

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INTERIOR

	Description
NUMBER OF PASSENGERS	Twelve (12)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Double Club
AFT CABIN CONFIGURATION	Four (4) Place Conference Group Opposite a Four (4) Place Divan
LAVATORY LOCATION(S)	Aft
JUMPSEAT	Yes
GALLEY EQUIPMENT	Espresso Machine; High-Temperature Oven; and Microwave Oven

EXTERIOR

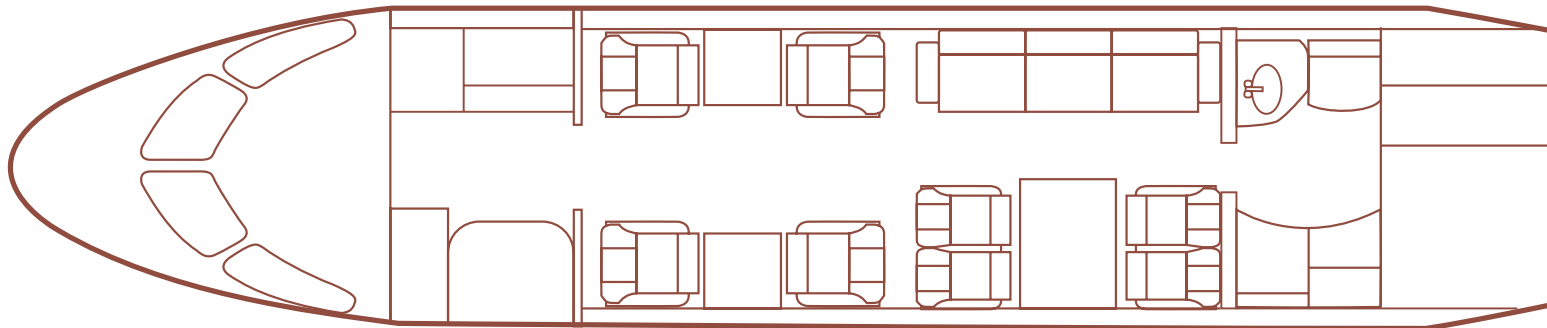
BASE PAINT COLOR(S)	Oyster White; Hentzen; PG-99-W140
STRIPE COLOR(S)	Aristo Blue; Hentzen; PG-6-B419 Deep Red; Hentzen; PG-6-R230
LAST PAINTED DATE	2016

ENTERTAINMENT

DISPLAY/TV MONITOR(S)	Two 24.0" Bulkhead Monitors
AIRSHOW SYSTEM	Single Lufthansa NICE
CMS (CABIN MANAGEMENT SYSTEM)	Single Lufthansa NICE

CONNECTIVITY

HIGH SPEED INTERNET	Swift Broadband
IN FLIGHT PHONE	Yes



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