



1983 BOMBARDIER CHALLENGER 601-1A S/N 3003



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HIGHLIGHTS

FULLY UPGRADED TO 3AER PERFORMANCE,
INCLUDING -3A ENGINES



ENGINE & APU ENROLLED ON PROGRAMS



60 MONTH INSPECTION COMPLETED NOVEMBER 2018



INCREASED MTOW TO 45,000LBS



ER TANKS



10 PASSENGER CONFIGURATION

AIRFRAME

TOTAL TIME SINCE NEW	10,234 Hours (as of January 2020)
TOTAL LANDINGS SINCE NEW	5,622 Landings
ENTRY INTO SERVICE DATE	April 6, 1983
HOME BASE	Gold Coast, Australia
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Currently Operated on VH Register



ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF-34-3A	
SERIAL NUMBER(S)	350106	350111
TOTAL HOURS SINCE NEW	10,074 Hours	9,992 Hours
TOTAL CYCLES SINCE NEW	5,594 Cycles	5,468 Cycles
MID-POINT INSPECTION	3000 Hours	
PROGRAM COVERAGE	General Electric OnPoint	



APU

DESCRIPTION	Honeywell GTCP36-100(E)
SERIAL NUMBER	P-236
APU TOTAL TIME SINCE NEW	9,164 Hours
PROGRAM COVERAGE	Honeywell MSP

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	4-Tube	Honeywell ED-800 EFIS Display
FMS (Flight Management System)	Dual	Universal UNS-1LW
LRNAV (Long Range Navigation)	Dual	Honeywell IRU
GPS (Global Positioning System)	Dual	Trimble 2100T GPS/LORAN w/ WAAS
ADC (Air Data Computer)	Dual	Honeywell AZ-810
NAV (Navigation Radio)	Single	Collins VIR-30A VOR
RMI (Radio Magnetic Indicator)	Dual	Aeronetics 3117LB2-1C
DME (Distance Measuring Equipment)	Dual	Collins DME-42
ADF (Automatic Direction Finder)	Dual	Collins ADF-60
FD (Flight Director)	Dual	Honeywell FZ-500
A/P (Autopilot)	Single	Honeywell SP-600
RTU (Radio Tuning Unit)	Dual	Universal RTU
VHF COM (Very High Freq. Communication)	Triple	Collins VHF-22A
HF COM (High Freq. Communications)	Dual	Honeywell KHF-950 w/ SELCAL
SATCOM (Satellite Communications)	Single	Thrane & Thrane TT-5010A Aero-I
SELCAL (Selective Calling)	Single	Motorola NA135
RADAR	Single	Honeywell Primus 800 Weather Radar
RADAR ALT (Radar Altimeter)	Single	Collins ALT-55B
XPNDR (Transponder)	Dual	Rockwell Collins TR-94D Mode S
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell Mark VII w/ Class A TAWS
TCAS (Traffic Collision Avoidance System)	Single	Collins TCAS-94 TCAS II Chg. 7.0
CVR (Cockpit Voice Recorder)	Single	L3 A2200S SSCVR
FDR (Flight Data Recorder)	Single	Fairchild F-1000 DFDR
ELT (Emergency Locator Transmitter)	Single	Artex 406MHz

OTHER NOTABLE FEATURES

RVSM
 ADS-B Out
 WAAS
 RNP-10
 RNP-5



MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTH INSPECTION	November 2019	June 2020
24 MONTH INSPECTION	July 2018	June 2020
48 MONTH INSPECTION	July 2017	July 2021
96 MONTH INSPECTION	July 2013	July 2021
120 MONTH INSPECTION	July 2013	July 2023
MID-POINT INSPECTION (3000HRS)	February 2001	266 Hours remaining to MPI

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INTERIOR

	Description
NUMBER OF PASSENGERS	Ten (10) Passengers
GALLEY LOCATION	Fwd
FORWARD CABIN CONFIGURATION	Four (4) Place Club Seats w/ Pull Out Tables
AFT CABIN CONFIGURATION	Two (2) Place Club Seats w/Pull Out Table Opposite a Four (4) Place Divan
LAVATORY LOCATION(S)	Aft
JUMPSEAT	Yes
GALLEY EQUIPMENT	Microwave Oven, Coffee/Esspresso Maker Nordskog Water Heaters & Coffee Makers
OTHER NOTABLE FEATURE(S)	LED Lighting; 2 x Winslow Life Rafts
LAST REFURBISHED DATE	2008 at Duncan Aviation

EXTERIOR

BASE PAINT COLOR(S)	Matterhorn White
STRIPE COLOR(S)	Titanium and Black
LAST PAINTED DATE	2008 at Duncan Aviation



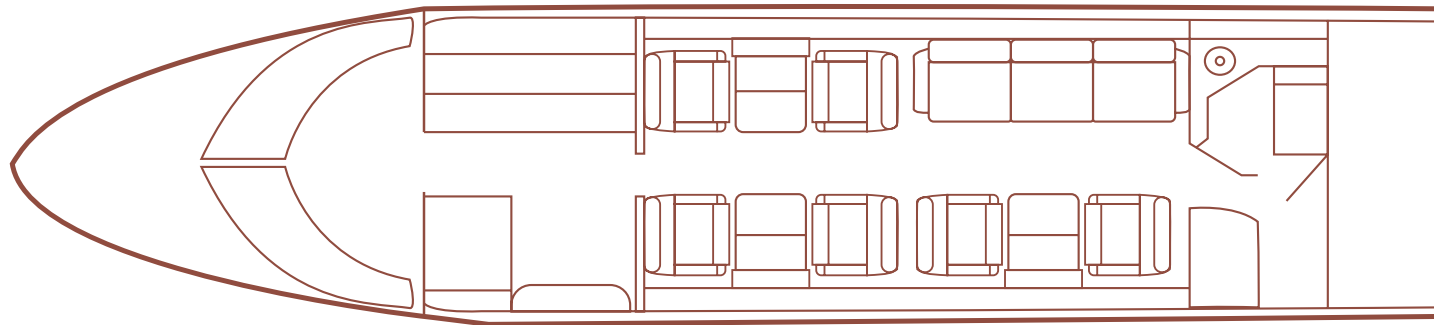
CONNECTIVITY

PHONE SYSTEM	Universal Satcom Aero-1TT-5000
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ENTERTAINMENT

DISPLAY / TV MONITOR(S)	1 x 22" LCD Monitor & 1 x 24" LCD Monitor
AIRSHOW SYSTEM	Airshow 400
OTHER NOTABLE FEATURE(S)	CD/DVD Player



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