



1990 Bombardier Challenger 601-3AER S/N 5074
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HIGHLIGHTS

ENROLLED ON GE ONPOINT AND HAPP



EXTENDED RANGE MOD



TRIPLE VHF COMM. AND IRU



APU -150 UPGRADE



ADS-B OUT COMPLIANT



10 PASSENGER AND FWD GALLEY CONFIGURATION

AIRFRAME

TOTAL TIME SINCE NEW	10,567 Hours (as of February 23, 2018)
TOTAL LANDINGS SINCE NEW	5,925 Landings
CERTIFICATION DATE	July 6, 1990
HOME BASE	Essendon, Melbourne
AVIONICS PROGRAM	Honeywell HAPP
MAINTENANCE TRACKING	CAMP
CERTIFICATION	CASR Part 91



ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF=34	
SERIAL NUMBER(S)	350367	35376
TOTAL HOURS SINCE NEW	10,161 Hours	10,246 Hours
TOTAL CYCLES SINCE NEW	6,239 Cycles	6,251 Cycles
PROGRAM COVERAGE	General Electric OnPoint	



APU

DESCRIPTION	Honeywell GTCP 36-150
SERIAL NUMBER	P-361C
APU TOTAL TIME SINCE NEW	6,195 Hours



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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Five-Tube	Honeywell SPZ-8000
FMS (Flight Management System)	Dual	Honeywell FMZ-2000 w/ LPV (Software 5.2)
CDU (Central Display Unit)	Dual	Honeywell CD-810
IRS (Inertial Reference System)	Triple	Honeywell IRU II and MS-300 Mode Selector
GPS (Global Positioning System)	Dual	Honeywell GNSSU, 12 Channel
ADC (Air Data Computer)	Dual	Honeywell AZ-810
NAV (Navigation Radio)	Dual	Rockwell Collins VOR-32
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-42
EFB (Electronic Flight Bag)	Single	Pilot View CMA 1100
ADF (Automatic Direction Finder)	Dual	Rockwell Collins ADF-462
A/P (Autopilot)	Dual	Honeywell DFZ-800
VHF COM (Very High Freq. Communications)	Triple	Rockwell Collins VHF-22C w/ 8.33 Spacing
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9000 w/ SELCAL
SATCOM (Satellite Communications)	Single	Aircell Axxess II ST-4200 (Iridium) Dual Channel
WRADAR (Weather Radar)	Single	Honeywell Primus 880
RADAR ALT (Radar Altimeter)	Single	Honeywell RT-300
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D Mode S and ADS-B
GPWS (Ground Proximity Warning System)	Single	Honeywell EGPWS MK V
TCAS (Traffic Collision Avoidance System)	Single	Honeywell TCAS II w/ Change 7.1
CVR (Cockpit Voice Recorder)	Single	L3 Technologies A100S
FDR (Flight Data Recorder)	Single	L3 Technologies F1000
ELT (Emergency Locator Transmitter)	Single	ACR Artex C406-2
LSS (Lighting Sensor System)	Single	Honeywell LP-850

OTHER NOTABLE FEATURES

SB-601-0262 – Fuel Storage – Tail Cone Fuel Tank
 RVSM, RNP 10, RNP 2, RNP 1, and RNAV 5 Compliant
 Previously Operated under FAR Part 91



ENTERTAINMENT

DISPLAY/TV MONITOR(S)	Dual 20.0" Bulkhead Monitors
AIRSHOW SYSTEM	Airshow 410
PHONE SYSTEM	Dual SAT Phone System (Cockpit and Cabin)
OTHER NOTABLE FEATURE(S)	CD / DVD Player; and USB Data Loader



MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTH	May 2017	May 2018
24 MONTH	April 2017	April 2019
36 MONTH	April 2016	April 2019
48 MONTH	May 2015	May 2019
60 MONTH	May 2015	May 2020
120 MONTH	June 2015	June 2020
LANDING GEAR OVERHAUL		June 2020

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INTERIOR

	Description
NUMBER OF PASSENGERS	Ten (10) Passenger
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Double Club
AFT CABIN CONFIGURATION	Four (4) Place Conference Group Opposite Two (2) Place Club
LAVATORY LOCATION(S)	Aft
JUMPSEAT	Yes
GALLEY EQUIPMENT	High-Temp Oven; Microwave; and Coffee / Espresso Maker
OTHER NOTABLE FEATURE(S)	Dual Life Raft; and Logo Light
LAST REFURBISHED DATE(S)	February 2006 (General Dynamic Aviation Services) June 2010 (West Star Aviation)

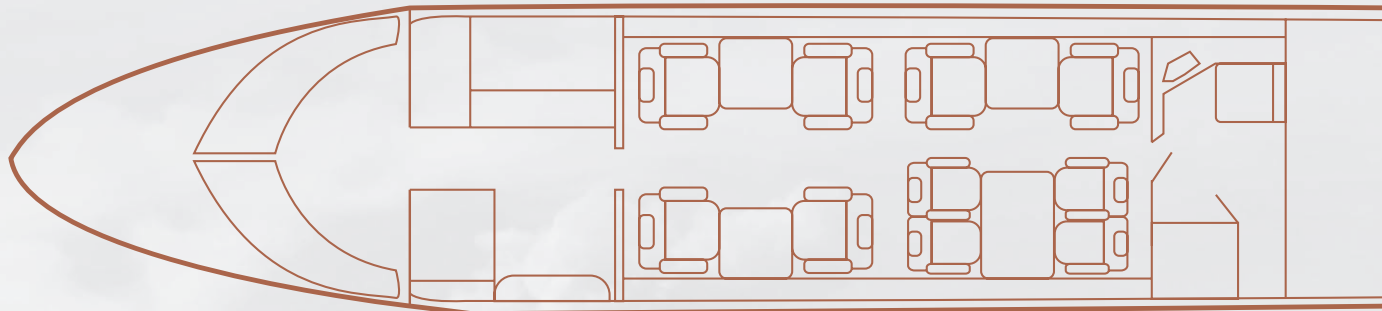
EXTERIOR

BASE PAINT COLOR(S)	Matterhorn White
STRIPE COLOR(S)	Blue and Titanium
LAST PAINTED DATE(S)	February 2006 (General Dynamic Aviation Services) August 2017 (Paint Protection)



WEIGHTS

GROSS WEIGHT (RAMP)	45,250 lbs.
MAX TAKEOFF WEIGHT	45,100 lbs.
MAX LANDING WEIGHT	36,000 lbs.
MAX ZERO FUEL WEIGHT	31,000 lbs.
EMPTY WEIGHT	25,965 lbs.
BASIC OPERATING WEIGHT	26,977 lbs.



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