



1994 Bombardier Challenger 601-3R s/N 5160



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## HIGHLIGHTS

UPGRADED - 150 APU IN AUGUST 2006



240 MONTH INSPECTION COMPLETED AT  
BAS FT LAUDERDALE - MARCH 2015



COMPLETE NEW INTERIOR INCLUDING  
BRAND NEW SEATS (GLOBAL SEATS ADAPTED  
FOR THE 601) - FEB 2015



LANDING GEAR RESTORATION

## AIRFRAME

TOTAL TIME SINCE NEW	8,874 Hours (as of Nov 14th 2017)
TOTAL LANDINGS SINCE NEW	7,091 Landings
ENTRY INTO SERVICE DATE	1995
HOME BASE	Caracas, Venezuela
PROGRAM COVERAGE	Bombardier Smart Parts
CERTIFICATION	FAR 91



## ENGINES

	Left Engine	Right Engine
DESCRIPTION	General Electric CF34-3A1	
SERIAL NUMBER(S)	807163	807140
TOTAL HOURS SINCE NEW	8,412 Hours	8,283 Hours
TOTAL CYCLES SINCE NEW	6,854 Cycles	6,535 Cycles
HSI DUE/OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	JSSI Complete Deluxe 90%	



## APU

DESCRIPTION	Honeywell GTCP 36-150 (CL)
SERIAL NUMBER	P-298C
APU TOTAL TIME SINCE NEW	9,064 Hours (as of Nov 14th 2017)
PROGRAM COVERAGE	MSP

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## AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	5-Tube	Honeywell EDZ-815
AUTO (Automatic Pilot)	Single	Honeywell SPZ 8000
FMS (Flight Management System)	Dual	Honeywell NZ-2000 v6.0
IRS (Inertial Reference System)	Dual	Honeywell Laser Ref III
GPS (Global Positioning System)	Dual	Honeywell NZ-2000 v6.0
ADC (Air Data Computer)	Dual	Honeywell AZ-810
DME (Distance Measuring Equipment)	Dual	Collins DME 42
ADF (Automatic Direction Finder)	Dual	Collins ADF 60A
DL (Data Loader)	Single	Honeywell DL-900
<b>AUDIO</b>		
VHF COM (Very High Freq. Communication)	Dual	Collins VHF-22D w/8.33 spacing
NAV (Navigation Radios)	Dual	Collins VIR-432
HF COM (High Freq. Communications)	Dual	Collins HF-9000 w/SELCAL
SATCOM (Satellite Communications)	Single	
RADAR (Radar)	Single	Honeywell Primus 870 Color Weather Radar
XPNDR (Transponder) Enhanced Flight ID	Dual	Collins TDR-94D TRANSPONDER with
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell Mark V w/Visual Display
TCAS (Traffic Collision Avoidance System)	Single	Honeywell TCZ-910 TCASII w/Change 7
ELT (Emergency Locator Transmitter)	Single	Artex C-406-2 ELT w/Navigation Interface
CVR (Cockpit Voice Recorder)	Single	Fairchild F1000 FDR
FDR (Flight Data Recorder)	Single	Fairchild A1000A FDR

## CONNECTIVITY

IN FLIGHT PHONE	Iridium Phone System with Wired Cockpit Handset and Wireless Cabin
OTHER NOTABLE FEATURES	Magnastar C-2000 Phone System with Fax Machine



## ENTERTAINMENT

DISPLAY/TV MONITOR(S)	Fwd & Aft Cabin Bulkhead LCD Monitors (18")
AIRSHOW SYSTEM	Airshow 400
DVD PLAYER(S)	Combination CD/DVD Player



## MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
24 MONTH	22 March 2016	21 April 2018
48 MONTH	1 March 2015	31 March 2019
60 MONTH	1 March 2015	1 April 2020
96 MONTH	28 Jan 2015	28 Jan 2023



## NAVIGATION AND COMPLIANCE

RVSM

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## INTERIOR

	Description
<b>NUMBER OF PASSENGERS</b>	Eight (8)
<b>GALLEY LOCATION</b>	Forward
<b>FORWARD CABIN CONFIGURATION</b>	Four (4) Executive Club Seats with Foldout Tables
<b>AFT CABIN CONFIGURATION</b>	Three (3) Executive Club Seats with Foldout Tables and a One (1) Single Seat Divan
<b>LAVATORY LOCATION(S)</b>	Aft Fully Enclosed Lavatory
<b>JUMPSEAT</b>	Yes
<b>GALLEY EQUIPMENT:</b>	Microwave Oven, Dual Coffee Makers and Large Ice Drawers
<b>INTERIOR DATE</b>	February 2015
	New Bombardier Global Seats Adapted for the Challenger 601 in Beige Color, New Beige Carpet, Champagne Suede on the Dados, Ivory on Headliners and Side Windows Panels

## EXTERIOR

<b>BASE PAINT COLOR(S)</b>	Matterhorn White Fuselage
<b>STRIPE COLOR(S)</b>	Verizon Red, Nordic Gray, Black
<b>LAST PAINTED DATE</b>	February 2007



## OTHER / ADDITIONAL EQUIPMENT

Pulselight Landing Lights  
Internal Refuel/Defuel Panel  
Little Giant Ladder/Storage Box/Spare Main Tire/Tow Bar head Mounted in Aft Equipment Bay Box  
Nose Gear Door Release Control Modification  
Dual Honeywell CDU 820 w/Weather Graphics/Winds/Clearance etc...  
Thrust Reversers  
Davtron Clocks  
Rosen Sun Visors



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INFO@JETCRAFT.COM +1 919 941 8400 JETCRAFT.COM

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