



**1998 Challenger 604  
SN 5377 N604RB**

AFTT: 8632.4	Landings: 4501	
Engine Status		
LH Engine GE-CF-34B SN872231		RH Engine: GE CF-34B SN 872232
Hrs: 8253.2		Hours: 8652.3
Cycles:4256		Cycles: 4501
Overhaul: On Condition		Overhaul: On Condition
APU: Garrett GTCP-150 HRS: 4119 714 SOH		
RVSM Qualified		RAAS

**Weights**

Gross Takeoff Weight: 48,300 Lbs	Max Takeoff Weight: 48,200 Lbs
Fuel Cap: 19,582 Lbs	Max Landing Weight: 38,000 Lbs
Zero Fuel Weight: 32,000 Lbs	Basic Operating Weight: 27,708 Lbs
Empty Weight: 26,061 Lbs	

**AVIONICS**

Collins Proline 4 System  
 Dual Collins FCC-4006 Digital Flight Computers  
 Dual Collins ADC-850 Digital Air Data Computers  
 Dual Collins FMS-6000 Flight Management Systems  
 Dual Collins DCU-4000 Data Concentrator Units DBU 5000 Data Loader  
 Dual Collins IAPS Systems, Six EFIS Display Tubes with EICAS  
 Collins MDC-4000 Maintenance Diagnostic Computer  
 Collins Weather Radar with Turbulence Detection  
 Collins ALT-55B Radio Altimeter  
 Dual Collins HF-9000 HF Communications Systems with SELCAL  
 Dual Collins VHF-422C Comm Transceivers (8.33 spacing)  
 Dual Collins VIR-432 Nav Recovers (FM Immunity)

Dual Collins DME-442 Distance Measuring Equipment  
Dual Collins ADF-462 Automatic Direction Finders  
Dual Collins TDR-94D ATC Transponders  
Dual Collin RTU-4200 Radio Tuning Units  
Dual Litton 101 IRS with Single Mode Select Panel  
Dual Collins GPS-4000 GPS Receivers  
Collins TCAS II with Change 7

**ADDITIONAL EQUIPMENT**

Precision Plus W V Speeds SB 60434-031	Cockpit Voice Recorder
Dual Davtron MB77 Digital Clocks	Hide a Key
Flight Data Recorder	Cockpit Voice Recorder
Pulse Lighting	Baggage Smoke Detector
6 Ea 10 VAC Cabin Outlets	

**EXTERIOR:** Overall Matterhorn White with Blue and Red accent Stripes\  
Extra static wicks on winglets.

**INTERIOR** Completed by Bombardier in 1998

Fire Blocked, ten passenger seats and one Tosington jump seat. Four executive club chairs forward with foldout executive tables. One four place berth able divan aft, right side with life raft and life vest storage. Opposite two executive club chairs with foldout executive table. Headliner and window panels are in Milkweed Ultra Leather. Lower Sidewall panels are Mocha leather with Gold metal accents. Forward cabin seats are covered in Sable leather Divan is covered in Rose Chenille cloth fabric. Two aft cabin seats are covered in light tan leather. Carpet is light tan color. Cabinetry and trim is high gloss mahogany. Interior plating is 24K polished gold.

**Cabin Entertainment**

One 21" monitor on rear bulkhead	Two 15" Monitors on forward right and left bulkheads
Airshow 4000	Iridium Satellite Phone
Wireless Headsets	Aux Video Input to entertainment system
Glare shield camera	

**MAINTENANCE**

12 Month Check Due May 2012	100 Hr Check	8729.2
24 Month Check Due July 2012	400 Hr Check	8683.9
36 Month Check due June 2013	1600 HR Check	9080.9
96 Month Completed Sept. 2006	3200 HR Check	5930.6
	3200 HR Check	5930.6

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