

CHALLENGER 604 – YOM 2002

Airframe:

985 Total Landings

Engine Specs:

Engines: General Electric CF-34-3B
S/N TTSN TCSN HSI/OH Due
Left: 873517 2184 1000 On Condition
Right: 873518 2184 1000 On Condition

APU: Garrett GTCP 36-150 (CL)

S/N P - TBA TTSN - 1982

Avionics/Radios:

Collins Pro Line 4 Avionics Package

6-Tube EFIS

Dual Collins VHF-422D Communication Radios with 8.33 Hz Spacing

Dual Collins VIR-432 Navigation Receivers with FM Immunity (compliant)

Dual Collins ADF-462 Automatic Direction Finders

Dual Collins DME-442 Distance Measuring Equipment

Dual Collins TDR-94D Mode-S Transponders

Collins RTA-850 Weather Radar with Lightning Detector System

Dual Collins FMC-6000 Flight Management Systems

Dual Collins GPS-4000

Dual Collins ADC-850 (E) Air Data Computers

Collins ALT-55B Radio Altimeter

Collins TCAS-II TTR-920 with Change 7

Dual Collins HF-9000 High Frequency Communications System

AlliedSignal Mark V EGPWS with Windshear and Terrain

Awareness Display

Fairchild A100S Cockpit Voice Recorder

Dual Litton-101 GNIRU

Coltech CSD 714 Selcal Decoder System

Precision Plus Avionics Upgrade

Precise Flight Enhanced Auto-throttle System

Artex 406 MHz ELT with Nav Interface

Precision flight Pulselight System

Remote Refuel / Defuel Panel

SATCOM Collins 5000 Aero I – 4 Channels

Exterior:

Overall White with Gold and Black accent stripes.

Interior:

10 Pax fireblocked extended cabin seating configuration plus jump seat interior includes four large fully articulating club seats with foldout tables, 2-place conference grouping with foldout tables opposite a 4-place berthing divan. The forward S-style galley features a high temperature oven, microwave, and coffee maker. Aft lavatory. The club and conference are finished in Pecan Tan leather and the divan in Soft Tan fabric. Galley is finished in Zebrawood with Brushed Nickel hardware. Cabinetry is finished in high gloss European Beachwood accented with Brushed Nickel hardware. The headliner, PSU panel and sidewalls are in Cream Ultraleather fabric with Cappuccino carpets. Entertainment equipment features forward and aft 15-inch monitors, 10-disc CD, DVD, VHS, Fax and Airshow 400.

Inspection Status:

100 / 400 hours plus 6 / 12 month inspections completed June 2008

RVSM, RNP5 / BRNAV Certified CAMP Maintenance Tracking Program Smart Parts Plus Program