



2002 Challenger 604
N618CR S/N 5520
Specifications & Summary



HIGHLIGHTS FOR THIS AIRCRAFT INCLUDE:

- Lowest Time Challenger 604 on the Market at 5245.7 Hours AFTT
- Collins Pro Line Fusion Cockpit Upgrade
- AutoThrottles
- FANS 1A+ / CPDLC / ADS-B
- Engines in Enrolled on GE On Point
- APU Enrolled in MSP
- Aircell Gogo ATG-5000
- 9/10-Passenger Seating Configuration
- Partial Interior Refurbishment in 2023
- Exterior Painted in 2022
- Part-135 Certificate
- [3-D Walkthrough Tour](#)
- [Aircraft Video](#)



AIRFRAME DETAILS:

Total Hours: 5245.7 Hours

Total Landings: 2649 Landings

ENGINE DETAILS:

ENROLLED ON GE On Point

Model: GE CF34-3B

Engines:	Left	Right
Serial Number	873241	873240
Time Since New	5245.7 Hours	5245.7 Hours
Engine Cycles	2699 Cycles	2699 Cycles

APU DETAILS:

ENROLLED ON MSP GOLD

Honeywell GTCP 36-150 (CL)

Serial Number P-380C

Time Since New 5160 Hours

ADDITIONAL EQUIPMENT:

- FANS 1A+ / CPDLC / ADS-B
- Synthetic Vision Technology
- AutoThrottles
- Navigation & Compliance: RVSM, PRNAV, RNP, MNPS
- 2 – 18” monitor displays with 12-disc Baker CD changer, Baker DVD player; iPhone Dock; Three cabin power outlets; Iridium SATCOM handsets.
- Airshow System: Airshow 400
- High Speed Internet/Wi-Fi: Aircell ATG 5000



AVIONICS:

Upgraded Cockpit with Pro Line Fusion and FANS-1A+/Synthetic Vision

- Triple VHF COM
- AutoThrottles
- Collins Pro Line Fusion Touch Screen Integrated Avionics System Three 14.1 Widescreen Pro Line Fusion LCD Displays
- Integrated SBAS Capable GPS (advanced NAV/LPV Approach)
- Integrated IFIS with Charts and Weather Overlays
- High-Resolution Synthetic Vision System (SVS)
- Dual TDR-94D ADS-B Out Compliant Transponders
- Collins TCAS 94 Traffic Collision Avoidance System
- Dual Multifunction Keypad
- Mid-Continent SAM Standby Attitude Module
- IMS-3500 Information Management System
- Dual DCU-4002 Data Concentrator Units
- Dual GPS-4000S
- Data Link Graphical WX
- CSD 714 AVTECH SELCAL Decoder
- Dual Litton LTN 101 Flagship IRU
- Mark V (Database 472) EGPWS
- Aviator 300 cabin WIFI Broadband Internet
- Airshow 400
- BF Goodrich Stormscope
- L3 CVR A200S
- L3 FDR F1000
- Iridium FANS 1A+/CPDLC/ADS-B
- Collins ICS-220A FANS-Iridium Transceiver (SATCOM)
- Ability to Shoot LPV Approaches
- TCAS II Ch 7.1



INTERIOR:

Partial Refurbishment in 2023. Leather seats. 3 place divan (convertible to 4-place divan) opposite 2 single facing chairs. Forward 4 place club arrangement with fold out tables. Seating totals 9 or 10, depending on divan configuration. Internal Cabin lights replaced with LED replacements. LED lighting in the Cabin, Cabin Reading Lights, Galley, Lavatory and Baggage lights along with dimming switches controlling the cabin lighting. Gogo ATG-5000 Internet/WIFI.

- Numbers of Passengers – 9 or 10, depending on divan configuration.



EXTERIOR:

- Paint Completely Stripped and Re-painted in 2022





N618CR

CR
21.730
23.790

Menu Alerts Evt User Status FPLN

COCKPIT SETUP-(Flow)
* First Flight of the Day

- AIRCRAFT DOCUMENTS.....CHECKED
- EMERGENCY EQUIPMENT.....CHECKED
- EXTERNAL PREFLIGHT.....COMPLETE
- GEAR PINS & COVERS.....STORED
- CIRCUIT BREAKERS.....CLOSED

C Systems

APU	EST	Cabin Pressure	Alt	100
0	1	Rate	0	0.0
Blood Pressure		Cabin Environ		
14	14	Temp	21	
Fuel Temp		Reserve Oxygen		
8	8	Oxygen	1810	
IC Electrical		Valve Amps		
Main Batt	26	0		
APU Batt	27	1		

Backseat Collins

Symbol Center FPLN

0.0 MI 0.0
0 IIT 0
0.0 KI 0.0
0 FF (PPH) 0
--- Oil Pressure ---
13 Oil Temp 12
0.0 Fan Vib 0.0

Fuel Qty 6010 LBS
3070 0 2950
0

NU LMS All RWG
Stab NO
Gear ON ON ON
Flaps 0 0 0 0

Moss Door Open
R Eng Oil Press
L Eng Oil Press
Passenger Door

Check Maintenance
PFD Compare Fail
TAMS Terrain Fail
ATS Fail
TCAS Fail
Outbd Brake Press
Inbd Brake Press
R Wash Heat
L Wash Heat
R Window Heat
R Probe Heat Off
L Window Heat
L Probe Heat Off
Hyd 3 Lo Press
Hyd 2 Lo Press
Hyd 1 Lo Press
R Fuel Pump
R Fuel Lo Press
L Fuel Pump
L Fuel Lo Press

DC Hyd 314
3
6
Topo
Stby
T 0.0 5.0

Cancel Exec

Setup Plan Calc Fly Search FPLN

Status Sensors Defaults

FMS Database

Position	EPU (NR)	Trk/GS (KT)
FMS1 N32°51.25 W096°50.77	0.02	/ 0
FMS2 N32°51.25 W096°50.77	0.02	/ 0

FMS In Use	FMS Pos Diff	Trk/GS (KT)
GNSS1	189° / 0.00 NM	267° / 0

Predicted RAIN
Dest: --- ETA: --- Z [Set Deselect]
RWP: --- P-RAIN

Position Initialization
Ref Pt: --- [Load]
Airport: --- [Load]

Backseat Collins

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8	8	Oxygen	1810	
IC Electrical		Valve Amps		
Main Batt	26	0		
APU Batt	27	0		

TAS 0 SAT
0 TAS
FMS2
0 TAS
0 TAS
0 TAS

AIRSPED LIMITS - (INDICATED SPEEDS)

VFE (4° FLAPS)	189	MMO (22,150 FT - 26,570 FT)	0.78
VFE (10° FLAPS)	187	VMO (26,570 FT - 30,960 FT)	318
VFE (20° FLAPS)	231	MMO (30,960 FT - 41,880 FT)	0.85
VA (MANEUVERING)	197	VLO (EXT) (LG EXTENDING)	197
(AT SEA LEVEL 48,200 LB)	248	VLO (RET) (LG RETRACTION)	197
(AT 20,000 FT 20,000 LB)	187	VLE (LG EXTENDED)	299
VMO (BELOW 8,000 FT)	306		
VMO (8,000 - 22,150 FT)	346		

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NOSE STEER ARMED HORN

LDG GEAR

ANTI SKID TEST

MAP CHART CAS

FMS

MEM 1 2 3

4 5 6







BOMBARDIER















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