



1996 Challenger 604
S/N 5308 N813JA
Specifications & Summary



HIGHLIGHTS FOR THIS AIRCRAFT INCLUDE:

- Collins Pro Line Fusion Cockpit Upgrade (Just quoted at \$1.2M)
- 3 US Corporate Flight Departments Since New
- Fresh 24/36-Month Inspections
- 48-Month Inspection Accomplished at Standard Aero August, DEC 2023
- Synthetic Vision Upgrade over and above Fusion
- Multi-Scan Radar Upgrade for Fusion
- Sirius XM Weather Upgrade for Fusion
- FANS 1/A+ with Iridium Datalink Unit - Upgrade for Fusion
- Low Time of 6990 Hours TT
- Upgraded 36-150 APU on MSP Gold
- Engines on GE OnPoint – Both Engines completed recent shop visits and Service Bulletin Upgrades
- 10-passenger configuration (modifiable to 9-seat with SRPSA)
- Interior Soft Goods accomplished DEC 2023
- Extremely High Recommended Service Bulletin Compliance
- [3-D Walkthrough Tour](#)
- [Aircraft Video](#)



AIRFRAME DETAILS:

Airframe eligible for Smart Parts Plus based on previous enrollment

Total Hours: 6990 Hours

Total Landings: 3345 Landings

ENGINE DETAILS:

Enrolled on GE OnPoint with Recent Shop Visits and Service Bulletin Upgrades

Model: GE CF34-3B

Engines:	Left	Right
Serial Number:	872141	872142
Time Since New:	6625.6 Hours	6681.1 Hours
Engine Cycles:	3210 Landings	3229 Landings

APU DETAILS:

Upgraded APU enrolled on MSP Gold

Honeywell GTCP 36-150 (CL)

Serial Number P-398C

ADDITIONAL EQUIPMENT:

- FANS 1/A+ / CPDLC
- ADS-B Out and ADS-B In
- Synthetic Vision
- Upgraded Multi-Scan Radar
- LPV Approaches
- RNP Approaches
- Upgraded Airshow 500 – 3D Moving Map
- High Speed Internet/Wi-Fi: Aircell ATG 4000
- Iridium SatCom/SatPhone
- Expanded Lavatory with sink, wardrobe, and Flushing Toilet
- Electric Seats and Windows



AVIONICS:

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

- Triple VHF COM
- Collins Pro Line Fusion Touch Screen Integrated Avionics System Three 14.1 Widescreen Pro Line Fusion LCD Displays
- Dual Integrated SBAS Capable GPS (advanced NAV/LPV Approach)
- Integrated IFIS with Charts and XM Weather Datalink Overlays
- High-Resolution Synthetic Vision System (SVS)
- Dual TDR-94D ADS-B Out Compliant Transponders
- Collins TCAS II w/ Change 7.1
- 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 Weather (Sirius XM)
- CSD 714 AVTECH SELCAL Decoder
- Triple Litton LTN 101 Flagship IRU
- Mark V (Database 472) EGPWS
- Airshow 500 with 3D Moving Map
- BF Goodrich Stormscope
- L3 CVR A200S
- L3 FDR F1000
- Iridium FANS 1A+/CPDLC/ADS-B Out
- Collins ICS-220A FANS-Iridium Transceiver (SATCOM)
- Ability to Shoot LPV Approaches



INTERIOR:

Soft Goods Refurbished December 2023

10 passenger light beige leather brocaded seating, forward 4-place club, aft 4-place divan (convertible to 3-place divan with SRPSA) opposite dual club seats. High gloss cabinetry & woodwork with forward 4 place club arrangement with fold out tables. Forward galley w/ microwave oven & coffeemaker. Internal Cabin lights replaced with LED replacements. LED lighting in the Cabin, Cabin Reading Lights, Galley, Enlarged Flushing lavatory with sink, mirror and wardrobe. Forward closet w/storage drawers and Baggage lights along with dimming switches controlling the cabin lighting. Gogo ATG-4000 Internet/WIFI. Entertainment system w/Airshow 500 & monitors

EXTERIOR:

- New Paint Completed 2015
- Matterhorn White with Blue Accents





Rockwell Collins

COG A 121.700 B 119.500

Normal Abnorm Easr User Quse Funct

Checklist Version

CS04 Pro Line Fusion Version 2.1
 **** Checklist Preliminary Copy ****
 Based on CL-604 Operating Man Ver 130
 Electronic checklist applicable to
 CL604 SN 5308

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Systems

APU	Cabin Pressure
RPM	Alt -300
EST	Rate 0
Bleed Pressure 0	AP 0.0
Fuel Temp 18	Cabin Environ Temp 21
Engine 18	
Bulk 14	
DC Electrical	Reserve Oxygen 1810
Main Batt 28	Volts 2
APU Batt 28	Amperes 1

XP981 0035 TCAS OFF

007 002 Tfc/TAS

Stby T 0.0A 0

UTC 18:29:28

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AMM (012)

300

100

TEST

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0.0 NI 0.0

0.0 ITT 0

0.0 NO 0.0

0 FF (PPH) 0

Oil Pressure 17 Oil Temp 17 Fan Vts 0.0

Fuel Qty 5820 LBS 2850 90 2890 0

MJ LUB All RWB

Stab 5.4

NO ML Rnd WR

Gear 0 0 0 0 0

Flaps 0 0 0 0 0

R Eng Oil Press L Eng Oil Press Passenger Door

Outdr Brake Press

FMS1 LISAF DTIC 004 TTC 15.0 NM

Topo/Tfc/GWX

Stby T 0.0A 0

Cancel Exec

Norm | Topo | On | SXN GWX | Center A/C

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FMS2 Setup Plan Calc Fly Search FPLM

Status Sensors Defaults

FMS Database

Position	EPV (NM)	Trk/GS (KT)
FMS1 N27°58.05 W082°31.44	0.03	009° / 0
FMS2 N27°58.05 W082°31.45	0.15	008° / 0

FMS2 In Use FMS Pos Diff Trk/GS (KT)

GNSS2 100° / 0.00 NM 051° / 0

Predicted PATH

Dest KTPA ETA 2 Sat Deselect

RSP 1.00 P-RAIN

Position Initialization

Ref Pt Load

Airport KTPA N27°58.53 W082°31.89 Load

Cancel Reg Exec

Next Arpts Dep/Arr

TAS 0 SAT 24 GS 0 TAT 24

FMS2 LISAF DTIC 004 TTC 15.0 NM

HSG OFF ↑

OFF ↑

NOSE STEER ARMED

HORN

LDG

UP

DN

DN LCK REL

ANTI SKID TEST

MLG BAY OVHT TEST

OVHT

FIREX MONITOR TEST

FIRE DET W/IN TEST

ALRAL WAR L TEST

ENG BOTTLE SPS TEST

APU BOTTLE TEST

FIRE TAIL TEST

OVP TEST

LAMP TEST

MAP OVRT CAS

FMS ON

CHKL SYS

CHNL MSG EXEC

Q W E R T Y U I O P

A S D F G H J K L ENTER

Z X C V B N M /













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