



## SPECIFICATIONS

### 1999 CHALLENGER 604

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## EXECUTIVE SUMMARY

|                       |                |
|-----------------------|----------------|
| Aircraft Manufacturer | Bombardier     |
| Aircraft Type         | Challenger 604 |
| Year of Manufacture   | 1999           |
| Serial Number         | 5384           |
| Registration          | N684TS         |
| Airframe Hours        | 6045           |
| Airframe Cycles       | 3222           |

## ENGINES

|                       |                  |
|-----------------------|------------------|
| Manufacturer          | General Electric |
| Type                  | CF34-3B          |
| Engine 1 Total Hours  | 6045             |
| Engine 1 Total Cycles | 3226             |
| Engine 2 Total Hours  | 6045             |
| Engine 2 Total Cycles | 3226             |
| Engines on Program    | GE OnPoint       |

## APU

|                 |               |
|-----------------|---------------|
| Manufacturer    | Honeywell     |
| Type            | GTCP 36-150CL |
| APU Total Hours | 5926          |
| Program         | MSP           |



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## AVIONICS

|                       |   |
|-----------------------|---|
| ADF:                  | Dual Collins ADF-462                      |
| Autopilot:            | Collins FCC-4006 IFCS                     |
| Avionics Package:     | Collins Pro Line 4                        |
| Communication Radios: | Dual Collins VHF-22C w/8.33 MHz spacing   |
| CVR:                  | Fairchild FA2100 (120-minute)             |
| DME:                  | Dual Collins DME-442                      |
| EFIS:                 | Collins 6-tube                            |
| FDR:                  | Fairchild F1000                           |
| Flight Director:      | Collins FCC-4006 IFCS                     |
| FMS:                  | Dual Collins FMC-6000 V4.0                |
| GPS:                  | Dual Collins GPS-4000S                    |
| Hi Frequency:         | Dual Collins HF-9031A w/SELCAL            |
| IRS:                  | Triple Litton LTN-101                     |
| Navigation Radios:    | Dual Collins VIR-432 w/FM immunity        |
| Radar Altimeter:      | Collins ALT-55B                           |
| SATCOM:               | AirCell Axxess II Iridium w/cabin handset |
| Stormscope:           | Yes                                       |
| TAWS:                 | Honeywell Mark V EGPWS                    |
| TCAS:                 | Collins TTR-921 w/change 7.1              |
| Transponder:          | Dual Collins TDR-94D Mode S               |

## ADDITIONAL EQUIPMENT

- ADS-B Out
- FANS-1/A+ over Iridium (True North)
- Precision Plus avionics
- Artex C406 ELT w/nav interface
- WAAS/LPV
- Collins DBU-5010E database unit

## MAINTENANCE

| Inspection           | Done  | Next due |
|----------------------|-------|----------|
| 96-Month Inspection: | 09/14 | 09/22    |
| 48-Month Inspection: | 10/18 | 09/22    |



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## INTERIOR

Configuration: 12 passengers

General: Interior refurbished in 2018

Seating: Light beige leather seating, forward 4-place club, aft 4-place conference group opposite 4-place divan

Sidewalls: Almond sidepanels

Carpet: Beige patterned carpeting installed 10/2018 by Elliott Aviation

Refreshment: Forward S-style galley w/microwave

Cabinetry/Wood: Light satin finished wood veneer cabinetry

Entertainment: Airshow 500, forward & aft 18-inch bulkhead-mounted monitors, DVD/CD player

Business: Gogo Avance L3 4G Wi-Fi

Accessories: Gold metal plating

Lavatory: Aft lavatory

## EXTERIOR

Done: On 10/2011

Colors: Matterhorn white w/blue, silver & gold accent stripes



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## DISCLAIMER:

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