



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578

HIGHLIGHTS

ENGINE AND APU ENROLLED ON PROGRAMS



WAAS AND LPV



FANS 1/A+ AND ADS-B OUT



AVIATOR 300 INMARSAT HIGH SPEED INTERNET



10 PASSENGER INTERIOR



NEW CARPET AND LOWER SIDEWALL FABRIC

AIRFRAME

| | |
|--------------------------|--|
| TOTAL TIME SINCE NEW | 6,566.6 Hours (as of May 7, 2020) |
| TOTAL LANDINGS SINCE NEW | 3,622 Landings |
| CERTIFICATION DATE | July 13, 2004 |
| CURRENT LOCATION | Viewable at West Star Aviation – East Alton, IL (KALN) |
| MAINTENANCE TRACKING | CAMP |
| CERTIFICATION | FAR Part 91 |



ENGINES

| | Left Engine | Right Engine |
|------------------------|--------------------------|---------------|
| DESCRIPTION | CF-34-3B (CIMMS) | |
| SERIAL NUMBER(S) | 950025 | 950028 |
| TOTAL HOURS SINCE NEW | 6,566.6 Hours | 6,566.6 Hours |
| TOTAL CYCLES SINCE NEW | 3,622 Cycles | 3,622 Cycles |
| PROGRAM COVERAGE | General Electric OnPoint | |



APU

| | |
|-----------------------|----------------------------|
| DESCRIPTION | Honeywell GTCP 36-150 (CL) |
| SERIAL NUMBER | P-785C |
| TOTAL HOURS SINCE NEW | 3,509 Hours |
| PROGRAM COVERAGE | Honeywell MSP |



INCLUDES JSSI POST-PURCHASE UNSCHEDULED MAINTENANCE COVERAGE*

*For airframe only, without avionics. Some exclusions apply. Contact your Jetcraft representative for more details.

2004 BOMBARDIER CHALLENGER 604 S/N 5578

AVIONICS

| Type of Unit | Quantity | Description |
|--|----------|---|
| EFIS (Electronic Flight Instrument System) | Six-Tube | Rockwell Collins |
| FMS (Flight Management System) | Dual | Rockwell Collins FMS-6000 |
| GPS (Global Positioning System) | Dual | Rockwell Collins GPS-4000S |
| NAV (Navigation Radio) | Dual | Rockwell Collins VIR-432 w/ FM Immunity |
| DME (Distance Measuring Equipment) | Dual | Rockwell Collins DME-442 |
| ADF (Automatic Direction Finder) | Dual | Rockwell Collins ADF-462 |
| VHF COM (Very High Freq. Communications) | Dual | Rockwell Collins VHF-22C w/ 8.33 MHz Spacing |
| SATCOM (Satellite Communications) | Single | Aircell w/ Mid-cabin Mounted Handset |
| WRADAR (Weather Radar) | Single | Rockwell Collins RTA-854 w/ Lightning Detection |
| RADAR ALT (Radar Altimeter) | Single | Rockwell Collins ALT-55B |
| XPNDR (Transponder) | Dual | Rockwell Collins TDR-94 (Mode S) |
| TCAS (Traffic Collision Avoidance System) | Single | Rockwell Collins TTR-921 w/ Change 7.1 |
| FDR (Flight Data Recorder) | Single | Fairchild F1000 |
| ELT (Emergency Locator Transmitter) | Single | Artex 406 MHz w/ Nav Interface |

MAJOR INSPECTION STATUS

| Inspection | Last performed | Next due |
|-----------------------|----------------|----------|
| LANDING GEAR OVERHAUL | May 2020 | May 2036 |
| 48 MONTH INSPECTION | May 2020 | May 2024 |
| 96 MONTH | May 2020 | May 2028 |



OTHER NOTABLE FEATURES

- SB 604-34-031 – PrecisionPlus Avionics Upgrade
- SB 604-34-057 – Wide Area Augmentation System (“WAAS”) Capable GPS
- SB 604-34-058 – Automatic Dependent Surveillance – Broadcast Out (“ADS-B Out”)
- Advanced Auto Throttle System
- FANS 1/A+ / CPDLC

2004 BOMBARDIER CHALLENGER 604 S/N 5578

INTERIOR

| | Description |
|-----------------------------|--|
| NUMBER OF PASSENGERS | Ten (10) |
| GALLEY LOCATION | Forward |
| FORWARD CABIN CONFIGURATION | Four (4) Place Double Club |
| AFT CABIN CONFIGURATION | Two (2) Place Club Opposite a Four (4) Place Divan |
| LAVATORY LOCATION(S) | Aft |
| GALLEY EQUIPMENT | High Temperature Oven; Microwave; and Ice Chest |
| LAST REFURBISHED YEAR | 2020 (Carpet and Lower Sidewalls) |

EXTERIOR

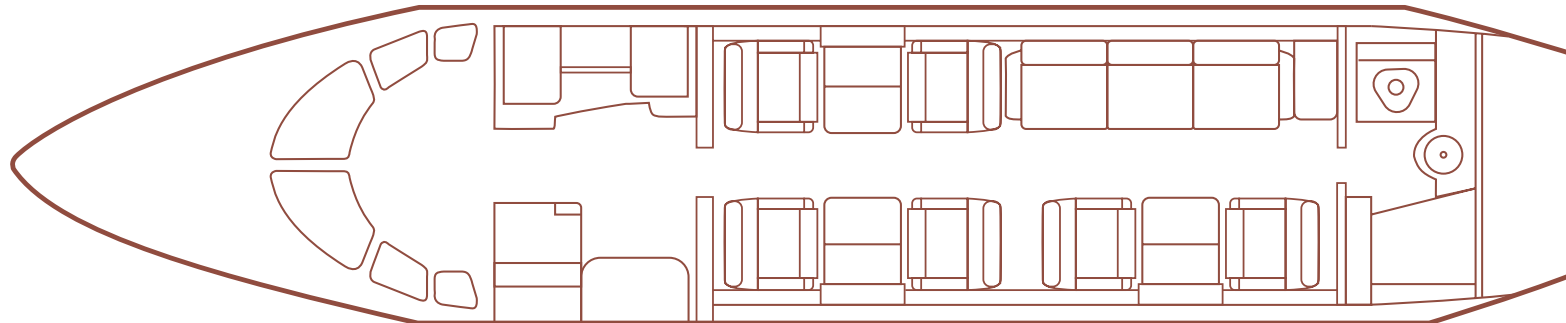
| | |
|---------------------|---------------------------|
| BASE PAINT COLOR(S) | Matterhorn White |
| STRIPE COLOR(S) | Medium Gray and Dark Gray |
| LAST PAINTED YEAR | 2010 |

ENTERTAINMENT

| | |
|--------------------------|--|
| DISPLAY / TV MONITOR(S) | FWD Bulkhead Monitor and AFT Bulkhead Monitor |
| AIRSHOW SYSTEM | Airshow 400 |
| OTHER NOTABLE FEATURE(S) | CD Player; DVD Player; and Triple 100-Volt Outlets |

CONNECTIVITY

| | |
|---------------------|--|
| HIGH SPEED INTERNET | Aviator 300 Inmarsat |
| PHONE SYSTEM | Aircell with Mid-cabin Mounted Handset |



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



2004 BOMBARDIER CHALLENGER 604 S/N 5578



