Challenger 605
PRE-OWNED
SERIAL NO 5713 | REGISTRATION NO N778BA
AIRFRAME STATUS (AS OF 4/2017)

Year: 2008
Total Time: 3230.5
Landings: 1325
96 Month inspection completed October 2016
Maintenance Tracking Program: CAMP
Enrolled on SmartParts Program (Contract # 5713-64BP)

ENGINE STATUS

LEFT ENGINE:
General Electric CF34-3B
Serial Number: 950563
Hours: 3230.5
Cycles: 1325
Overhaul due: On Condition

RIGHT ENGINE:
General Electric CF34-3B
Serial Number: 950570
Hours: 3230.5
Cycles: 1325
Overhaul due: On Condition
Engines are enrolled on GE On-Point Program (Contract # 1-456891242).
APU: Honeywell GTCP 36-150(CL), S/N P-158, 3710 hours.

AVIONICS

COLLINS PROLINE 21 SYSTEM INCLUDES:
- Four Adaptive Flight Displays with Upgrade to -204 (SB605-31-003)
- Dual ADC-850 Air Data Computers
- Triple Honeywell Laserf’V IRS (SB605-34-004)
- Dual DCU 4002 Data Concentrator Units
- Engine Instrument/Crew Alerting System (EICAS)
- WXR-854 Color Weather Radar
- Dual FMC-6000 Flight Management System with 3D Map and LRC (SB 605-34-002)
- Dual GPS-4000 GPS
- Dual NAV-4000 Nav Units with FM Immunity
- Dual VHF-4000 Comm System w/8.33 Khz with 3rd Comm added (SB 605-23-001)
- Upgrade to meet Link 2000+ Requirement (SB605-23-012)
- Dual DME-4000 DME
- TTR-4000 TCAS II with change 7.1 (SB 605-34-018)
- Dual TDR-94D Mode S Transponders with ADS-B Out (SB 605-34-013)
- Dual ALT-4000 Radio Altimeters (SB605-34-005)
- Dual HF-9031A HF w/SELCAL
- Lightning Detection System (SB605-34-006)

ADDITIONAL EQUIPMENT

- RVSM, MNPS, RNP 5/10 Capable
- Honeywell Mark VII EGPWS with RAAS (FAA/EASA STC)
- EVAS
- Datalink System (SB 605-23-002)
- Datalink System Upgrade to meet Link 2000+ Requirement (SB605-23-007)
- Enhanced Maps on MFD
- FA2100 Cockpit Voice Recorder
- FA2100 Flight Data Recorder
- Artex C406-N MHz ELT
- Dual DVD/CD/MP3 Player
- Dual DME-4000 DME
- Dual NAV-4000 Nav Units with FM Immunity
- Dual VHF-4000 Comm System w/8.33 Khz with 3rd Comm added (SB 605-23-001)
- Upgrade to meet Link 2000+ Requirement (SB605-23-012)
- Dual DME-4000 DME
- TTR-4000 TCAS II with change 7.1 (SB 605-34-018)
- Dual TDR-94D Mode S Transponders with ADS-B Out (SB 605-34-013)
- Dual ALT-4000 Radio Altimeters (SB605-34-005)
- Dual HF-9031A HF w/SELCAL
- Lightning Detection System (SB605-34-006)

WEIGHTS

Gross Weight (Ramp): 48,300 lbs
Max Take Off Weight: 48,200 lbs
Max Landing Weight: 38,000 lbs
Max Zero Fuel Weight: 32,000 lbs
Empty Weight: 26,492 lbs

INTERIOR

Original Midcoast Aviation interior completion October 2008. FAA and EASA STC. Fireblocked, twelve (12) place executive interior configuration. Jump seat is for crew use only. The fwd cabin features four (4) executive seats with two (2) pull out tables. The aft LH cabin features a four (4) place conference group with table opposite a four (4) place divan on RH side. Forward RH galley and aft lavatory. Baggage compartment is located aft of the lavatory.

EXTERIOR

Original Midcoast Aviation paint completion October 2008. Overall matterhorn white with red snapper and team blue accent stripes on fuselage.

For inquiries contact your dedicated Sales Director:
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