



2008 Challenger 300 N3975A S/N 20170

Specifications and Summary

2008 Bombardier Challenger 300 N3975A S/N 20170



OFFERED AT: MAKE OFFER

AIRCRAFT HIGHLIGHTS:

Proline 21 Advanced
Engines on MSP Gold
APU on MSP Gold
Smart Parts Lite
FANS 1/A & CPDLC
Gogo Avance L5

STATUS As of December 27th, 2023

Airframe Total Time: 7,447

Landings: 3,565

Airframe Enrolled on Smart Parts Lite

Engines: Honeywell AS907-1-1A

	LEFT	RIGHT
Total Time Since New:	6,083	6,083
Cycles Since New:	3,306	3,306
Serial Number:	P-118467	P-118470

Engines Enrolled on MSP Gold

APU: Honeywell GTCP 36-150 (BD)

Serial Number: P-306

Time Since New: 6,803

APU Enrolled on MSP Gold

AVIONICS



AVIONICS: ProLine 21 Advanced with Dual File Servers

ATTITUDE HEADING REFERENCE COMPUTER: Dual Collins AHC-3000 AHRS

AIR DATA COMPUTER: Dual Collins ADC-3000 ADCs

AUTO PILOT: Dual FGC-3002 Autopilot

AUTOMATIC DIRECTION FINDER: NAV-4000 with ADF receiver

COMMUNICATIONS: Triple Collins VHF-4000 Communication Radios

COCKPIT VOICE RECORDER: L3 FA2100 SSCVR Cockpit Voice Recorder

DISTANCE MEASURING EQUIPMENT: Dual DME-4000 Transceiver

EMERGENCY LOCATOR TRANSMITTER: Artex C-406N ELT

FLIGHT DATA RECORDER: L3 FA2100 Flight Data Recorder

FLIGHT GUIDANCE COMPUTER: Dual FGC-3002

FLIGHT MANAGEMENT SYSTEM: Dual FMC-6200

GLOBAL POSITIONING SYSTEM: Dual GPS-4000S

HIGH FREQUENCY: Dual HF-9031A with SELCAL

INFORMATION FILE SERVERS: Dual IFIS File Servers

NAVIGATION RADIO: Dual NAV

RADIO ALTIMETER: Collins ALT-4000 Radio Altimeter

TERRAIN AVOIDANCE WARNING SYSTEM: TAS-5000 TAWS

TRAFFIC COLLISION AVOIDANCE SYSTEM: TTR-4000 TCAS II

TRANSPONDER: Dual TDR-94D Mode S Transponder

ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT
Forwrd & Aft Bulkhead Monitors



COMMUNICATIONS
Gogo Avance L5
Swift Broadband

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE TRACKING & INSPECTIONS

- Maintenance tracking by CAMP
- In Service Date: January 18, 2008
- Certification Date: July 2007
- Operated Part 135

<i>INSPECTION</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
48 Month Inspection	02/2020	Currently Undergoing
96 Month Inspection	01/2016	Currently Undergoing
192 Month Inspection	N/A	Currently Undergoing
1600 Hours Inspection	6,831.5 Hrs.	8,412.4 Hrs.
3,200 Hour Inspection	6,472.2 Hrs.	9,498.3 Hrs.
9,600 Hour Inspection	N/A	9,600

INTERIOR Forward Cabin

INTERIOR DESCRIPTION *(2021 at Capital Aviation)*

This beautiful ten passenger configuration features a forward 4-place club with an aft 3-place divan across from a 2-place club. The aircraft is equipped with a forward galley and an aft belted lavatory.



Forward Cabin looking Aft

INTERIOR
Forward Cabin



Forward Cabin Looking Forward



Aft Cabin Looking Aft

INTERIOR
Aft Cabin



Aft Cabin Looking Forward



Aft Lav

EXTERIOR

EXTERIOR DESCRIPTION *(Original)*

Overall Matterhorn White with Aristo Blue and Wildcat Yellow Accent Stripes



This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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