



# **2008 Challenger 300 N3975A S/N 20170**

## **Specifications and Summary**

## 2008 Bombardier Challenger 300 N3975A S/N 20170



**OFFERED AT: \$10,000,000**

**AIRCRAFT HIGHLIGHTS:**  
 192 Month Inspection Complete  
 Proline 21 Advanced  
 Engines on MSP Gold  
 APU on MSP Gold  
 Smart Parts Lite  
 FANS 1/A & CPDLC  
 Gogo Avance L5

**STATUS** As of July 29<sup>th</sup>, 2024

**Airframe Total Time:** 7,539

**Landings:** 3,618

*Airframe Enrolled on Smart Parts Lite*

**Engines:** Honeywell AS907-1-1A

	<b>#1</b>	<b>#2</b>
<b>Total Time Since New:</b>	6,894	6,894
<b>Cycles Since New:</b>	3,359	3,359
<b>Serial Number:</b>	P-118467	P-118470
<i>Engines Enrolled on MSP Gold</i>		

**APU:** Honeywell GTCP 36-150 (BD)  
**Serial Number:** P-306  
**Time Since New:** 6,189  
*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

<i>INSPECTION</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
48 Month Inspection	3/2024	1/2028
96 Month Inspection	3/2024	1/2032
192 Month Inspection	3/2024	1/2040
1,600 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)*  
*(2024 New Carpet at Business Jet Services)*

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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