

# 2009 Challenger 300 N194TD S/N 20232

**Specifications and Summary** 

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## 2009 Bombardier Challenger 300 N194TD S/N 20232



### **OFFERED AT: MAKE OFFER**

#### **AIRCRAFT HIGHLIGHTS:**

Proline 21 Advanced
MultiScan Weather Radar
Fortune 300 Owner
Engines on MSP Gold
APU on MSP Gold

STATUS As of October 8th, 2023
Airframe Total Time: 4,027

Landings: 2,072

Engines: Honeywell AS907-1-1A

 LEFT
 RIGHT

 Total Time Since New:
 4,027
 4,027

 Cycles Since New:
 2,077
 2,077

 Midlife Due:
 4,800
 4,800

 Serial Number:
 P-118599
 P-118598

Engines Enrolled on MSP Gold

**APU:** Honeywell GTCP 36-150 (BD)

Serial Number: P-346 Time Since New: 3,308

Enrolled on MSP Gold

**WEIGHT** 

 MAX RAMP WEIGHT:
 39,000 Lbs.
 MAX TAKE-OFF WEIGHT:
 38,850 Lbs.

 MAX LANDING WEIGHT:
 33,750 Lbs.
 MAX ZERO FUEL:
 27,000 Lbs.

 BOW (Over Water):
 24,114 Lbs.
 MAX USABLE FUEL:
 14,150 Lbs.

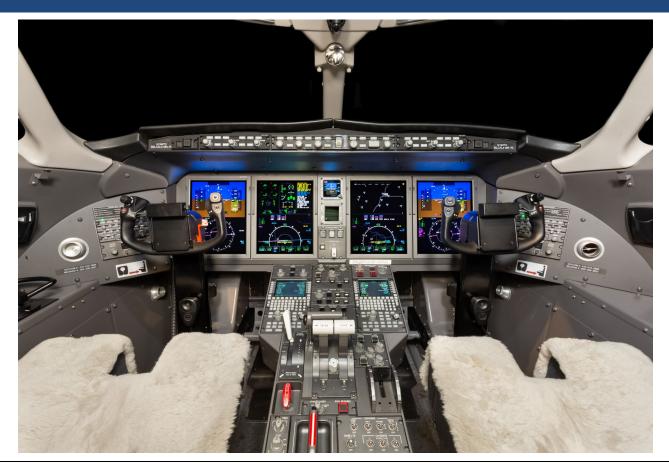
**CAPABILITIES** 

TCAS 7.1 WAAS/LPV XM Weather 3D Navigational Maps

B-RNAV Link 2000+ Dual File Servers Provisions for Synthetic Vision



### **AVIONICS**



AVIONICS: ProLine 21 Advanced with Dual File Servers

ATITUDE 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 VHF-4000 Communication Radio with 8.33 Spacing

COCKPIT VOICE RECORDER: L3 FA2100 SSCVR Cockpit Voice Recorder (120 minutes)

**DISTANCE MEASURING EQUIPMENT:** Dual DME-4000 **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-4000

RADIO ALTIMETER: Collins ALT-4000 Radio Altimeter

TERRAIN AVOIDANCE WARNING SYSTEM: TAS-5000 TAWS

TRAFFIC COLLISION AVOIDANCE SYSTEM: TTR-4000 TCAS II w/Change 7.1

**TRANSPONDER:** Dual TDR-94D Mode S Transponder **WEATHER RADAR:** Collins RTA-4114 Weather Radar **XM WEATHER:** XMA-1000 XM Weather Receiver



### **ENTERTAINMENT & COMMUNICATIONS**

### **ENTERTAINMENT**

Lufthansa Nice Cabin Management System Forwrd & Aft Bulkhead Monitors





### COMMUNICATIONS

Iridium ICS 200 Flight Phone



## **MAINTENANCE PROGRAMS & INSPECTIONS STATUS**



### **MAINTENANCE TRACKING & INSPECTIONS**

- Maintenance tracking by CAMP
- In Service Date: September 14, 2008
- Operated Part 91

| NSPECTION             | LAST COMPLETED       | NEXT DUE   |
|-----------------------|----------------------|------------|
| 8 Month Inspection    | 01/2021 @ 3,269 Hrs. | 01/2025    |
| 96 Month Inspection   | 02/2017 @ 2,477 Hrs. | 01/2025    |
| 192 Month Inspection  | N/A                  | 01/2025    |
| 600 Hours Inspection  | 3,269 Hrs.           | 4,909 Hrs. |
| 3,200 Hour Inspection | 3,269Hrs.            | 6,508 Hrs. |
| 9,600 Hour Inspection | N/A                  | 9,600      |



## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

(Original)

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



Right-Hand Forward Facing Seat



Forward Cabin Looking Forward



## INTERIOR Aft Cabin



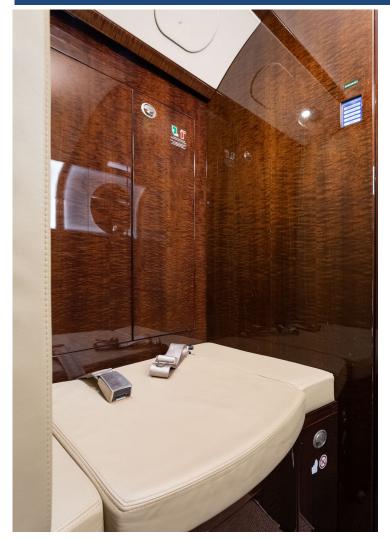
Aft Cabin Looking Aft



Aft Cabin Looking Forward



## **GALLEY & LAVATORY**





Aft Lavatory FWD Galley

### **FORWARD GALLEY**

Warming Oven Coffee Warmer

### **AFT LAVATORY DESCRIPTION**

**Belted Toilet** 



### **EXTERIOR**

### **EXTERIOR DESCRIPTION**

(Original)

Overall Matterhorn White with Charcoal and Grey 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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