



2009 Challenger 300 N194TD S/N 20232

Specifications and Summary

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

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 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

<i><u>INSPECTION</u></i>	<i><u>LAST COMPLETED</u></i>	<i><u>NEXT DUE</u></i>
48 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
1600 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.

2023 10 13 / KD
2023 10 11 / CC