# 2008 BOMBARDIER CHALLENGER 300 SERIAL NUMBER: 20184



File Photo

#### **Jetcraft Corporation**





## 2008 BOMBARDIER CHALLENGER 300

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#### **HIGHLIGHTS**

#### **Engines and APU Enrolled on MSP**

Equipped with Aircell ATG-5000 Gogo Internet and Dual IFIS with XM Weather

Recently Completed 48/96 Month, Landing Gear Inspections, and 1,200 Hour Inspections at Bombardier Wichita (ICT)

#### AIRFRAME

Total Time Since New	2,821 Hours	(As of June 2016)
Total Landings Since New	1,768 Landings	
Entry into Service Date	05 May 2008	
Home Base	White Plains, NY (HPN)	
Maintenance Tracking	CAMP	
Certification	Currently Part 135 Operated	

#### ENGINES

	Left Engine	Right Engine
Description	Honeywell AS907-1-1A	
Serial Number(s)	P-118485	P-118495
Total Hours Since New	2,821 Hours	2,821 Hours
Total Cycles Since New	1,768 Cycles	1,768 Cycles
Program Coverage	MSP	

#### APU

Description	Honeywell GTCP36-150(BD)
Serial Number	P-295
APU Total Time Since New	2,054 Hours
Program Coverage	MSP

#### **MAJOR INSPECTION STATUS**

Inspection	Last Performed	Next Due
24 Month Inspection	March 2015	February 2017
36 Month Inspection	March 2015	February 2018
48 Month Inspection	June 2016	June 2020
96 Month Inspection	June 2016	June 2024
1,200 Hour Inspection	2,821 Hours	4,021 Hours
Landing Gear Inspection	June 2016	June 2024

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#### **AVIONICS**

The Bombardier Challenger 300 is equipped with an integrated, Rockwell Collins Pro Line 21 avionics suite. A general summary of this aircraft's avionics suite is as follows:

Type of Unit	Quantity	Unit Description
EFIS (Electronic Flight Instrument System)	4-Tube	Collins Pro Line 21 w/ Four (4) 12"x10" LCD's
ESIS (Electronic Standby Instrument System)	Dual	Collins Pro Line 21
IFIS (Integrated Flight Information System)	Dual	Dual IFIS
FMS (Flight Management System)	Dual	Collins FMC-5000 w/V-Speeds
GPS (Global Positioning System)	Dual	Collins GPS-4000A
CDU (Control Display Unit)	Dual	Collins CDU-5200
ADC (Air Data Computer)	Dual	Collins ADC-3000
NAV (Navigation Radio)	Dual	Collins NAV-4000
A/P (Autopilot)	Dual	Collins FGC-3002
DME (Distance Measuring Equipment)	Dual	Collins DME-4000
ADF (Automatic Direction Finder)	Dual	Collins ADF-4000
SATCOM (Satellite Communications)	Dual	ICG Iridium ICS-200
VHF COM (Very High Freq. Communication)	Triple	Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Collins HF-9031A HF Comm. w/ SELCAL
ELT (Emergency Locator Transmitter)	Single	Artex C406-N ELT
WEATHER RADAR	Single	Collins TRA-854 Weather Radar
RADIO ALT (Radio Altimeter)	Single	Collins ALT-4000
XPNDR (Transponder)	Dual	Collins TDR-94D Mode S Transponders
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell Mark VII w/Windshear
AHRS (Attitude and Heading Reference System)	Dual	AHC-3000
TCAS (Traffic Collision Avoidance System)	Single	Collins TTR-4000 TCAS II w/ Change 7
CVR (Cockpit Voice Recorder)	Single	Fairchild FA2100
FDR (Flight Data Recorder)	Single	Fairchild FA2100

#### CONNECTIVITY

Type of Unit Wi-Fi

#### **ENTERTAINMENT**

Type of Unit Display/TV Monitor(s) Airshow System CD/DVD Player(s)

**Other Notable Features** 

## Description

ATG-5000 Gogo Internet

Quantity	Description
Dual	20" Bulkhead Monitors
Single	Airshow 410
Dual	
110V Outlets; Additional cabin jack-USB, for Laptop on	
Airshow and RCA jack for Aft Screen	

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#### **OTHER EQUIPMENT**

Winglets	External Door Lock
Floor Accent Lighting	Deluxe Baggage Package
Wing Tip Strobe Lights	Lighted Wheel Chart Holders
Pulsating Landing Lights	Service Panel Lighting

#### **NAVIGATION & COMPLIANCE**

RVSM 8.33 FM Immunity

#### WEIGHTS

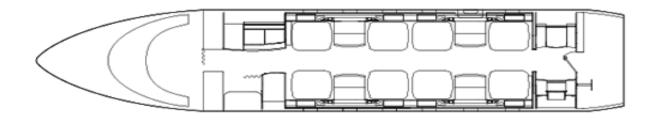
Gross Weight (Ramp) Max Takeoff Weight

39,000 lbs 38,850 lbs

Max Zero Fuel Weight Max Landing Weight

27,000 lbs 33,750 lbs

#### INTERIOR



	Description
Number of Passengers	Eight (8) Passenger configuration
Galley Location	Forward
Forward Cabin Configuration	Four (4) place club
Aft Cabin Configuration	Four (4) place club
Lavatory Location(s)	Aft belted lavatory
Jumpseat	Jump Seat w/3 <sup>rd</sup> Audio System
Other Notable Features	Soft beige premium leather seats, beige premium carpet, and Australian walnut veneer woodwork
Galley Equipment:	Microwave & Coffee Maker
EXTERIOR	

#### E

Base Paint Color(s) Stripe Color(s)

**Overall White** Aristo Blue and Medium Gray

#### More Photos to Come

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AIRBUS BOEING BOMBARDIER CESSNA DASSAULT EMBRAER GULFSTREAM HAWKER



