



Aircraft Specifications

2013 BOMBARDIER CHALLENGER 300

Summary Report
(2024)



2013 BOMBARDIER CHALLENGER 300

S/N 20403 REG. N546AD

SUPER-MID CABIN

9 PASSENGERS

4,219 HOURS

2,268 LANDINGS

360° TOUR



HIGHLIGHTS

- > Engines and APU Enrolled on JSSI
- > Part 135 Certified
- > Always Hangared
- > Avance L3 WiFi
- > 3 Place Divan
- > Avionics Enrolled on CASP



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ENGINES

Honeywell AS907-1-1A
 Serial Number: P-118951 (Left Engine)
 Hours: 4219
 Cycles: 2278
 ON CONDITION

Honeywell AS907-1-1A
 Serial Number: P-118952 (Right Engine)
 Hours: 4219
 Cycles: 2276
 ON CONDITION

ENGINES ENROLLED ON JSSI**APU**

Honeywell GTCP 36-150 (BD)
 Serial Number: P-516
 Hours: 4269

APU ENROLLED ON JSSI**AVIONICS**

Rockwell Collins ProLine 21 System Includes:
 Four AFD 5220 EFIS/MFD with 10" X 12" LCD Displays
 Dual IFIS
 Dual ADC-3000 Air Data Computers
 Dual AHC-3000N AHRS Computers
 Dual FGC 3002 Flight Directors
 DCU 5000 Data Concentrator Unit
 Engine Instrument/Crew Alerting System (EICAS)
 RTA-854 Color Weather Radar

Dual FMC-5000 Flight Management System
 Dual GPS-4000S GPS WAAS
 Dual NAV 4000 with ADF Nav Units
 Third VHF 4000 Comm option installed
 Collins TTR-4000 TCAS II w/ Change 7
 Dual Collins TDR-94D Mode S ATC Transponders
 ALT-4000 Radio Altimeter
 Dual HF-9031A HF w/SELCAL and Datalink (ACARS)

ADDITIONAL EQUIPMENT

R.V.S.M. Capable
 ADS-B Out
 Honeywell EGPWS Mark 8 with TAS-5000 TAWS
 L3 Communications Cockpit Voice Recorder
 RIPS (Recorder Independent Power Supply) CVR
 L3 Communication Flight Data Recorder
 Artex C406-2 MHz ELT w/Nav Interface
 Pulselights
 Emergency Escape Path Lighting System
 20" Fwd and Aft Monitors (L.C.D.)
 Airshow 4000
 Cabin Entertainment System with Dual DVD Player
 ICG ICS-200 Iridium SATCOM Phone System
 115 VAC Outlets in Cabin
 Dual 115VAC Outlets in Cockpit
 L3 Avance WiFi

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INSPECTIONS

INSP	DUE
12 Month	Jan 2025
24 Month	June 2025
36 Month	May 2025
48 Month	June 2025
96 Month	June 2029
192 Month	June 2029
400hr Insp	4356 Hrs
600hr Insp	4558 Hrs

INTERIOR

Factory installed 9 passenger cabin. The interior features 6 fire blocked executive club seats, with 2 executive foldout tables and one plug in table. LH 3 place divan opposite club seats. Forward deluxe starboard galley with Mapco's, coffee maker, ice drawer, microwave and ample storage. Aft lavatory with (1) belted lavatory seat, sink and vanity. Original interior 2013.

EXTERIOR

Overall Matterhorn White with Leading Edge Blue and Aristo Blue stripping. Original paint 2013.

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WE ARE COMMITTED TO IDENTIFYING THE BEST AIRCRAFT THAT MEETS YOUR BUSINESS OR PERSONAL NEEDS

Whether procuring the perfect pre-owned aircraft or negotiating a new aircraft order, our highly experienced team will search the globe to find you the right aircraft.

AVIATION INDUSTRY AND BROKERAGE EXPERTS

EXPLORE. BUY. SELL.

From jet acquisitions, brokerage, or consulting, FXSolutions can work with you every step of the way. Our aviation experts will provide you with an insightful and transparent analysis to give you the most comprehensive perspective of ownership based on decades of experience.

WHO WE ARE

FXSolutions, is powered by the resources of Directional Aviation and the collective knowledge of owning, operating, and maintaining the aircraft within our premier network. With an emphasis on the importance of trusting relationships between buyer, aircraft broker, or seller — we believe it's the personalized approach that makes the difference.

As the exclusive aircraft broker of Flexjet and all Directional Aviation companies, FXSolutions offers the dedicated resources and extensive maintenance expertise of a global aviation leader, while providing the personalized and dedicated service that only comes with nearly 40 years of industry-proven experience.

Our extensive network of IADA-accredited aircraft brokers has full access to all our aircraft listings — while each jet undergoes a pre-purchase, comprehensive review that eliminates unexpected costs at close and helps ensure a satisfactory transaction closing for you. Since our inception in 2010, FXSolutions has generated over 2 billion dollars in total sales transactions, a metric reflective of our extensive history.

WORLD-CLASS. CUSTOMIZED. COMPREHENSIVE.

Relationships are the foundation and strength of our business at FXSolutions.



SERVICES

By applying a wide focus to available aircraft categories and offering competitive advantages seldom found elsewhere, our informed approach to jet brokerage translates into unmatched market awareness and an insightful technical sales team that prioritize your experience.

1 CONSULTATIONS

Whether you are interested in purchasing an aircraft, selling your existing aircraft, or evaluating your total private travel solution — the FXSolutions Team will provide you with a current and in-depth market analysis featuring the current trends, forecasts, and options available for your unique requirements.

2 ACQUISITIONS

After an in-depth consultation to find the aircraft that suits your mission, we will search the globe using our market data system and our global network of aircraft brokers. Once we have identified your aircraft, our team will manage every step of the transaction from the initial letter of intent, to the delivery flight, to ensure a seamless purchasing experience.

3 SALES

Looking to sell? Our experienced aircraft brokers will provide an in-depth analysis of your aircraft, and our research team will determine the optimal selling price; helping you manage the entire sales process from start to finish.

4 FINANCING

We have relationships with independent full-service financial institutions specializing in global aircraft acquisitions. Our experienced team members can assist you in determining the most appropriate finance or leasing option.



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