

Bombardier 2011 CHALLENGER 300

Serial Number: **TBD**

DETAILS

PHOTOGRAPHS

SPECIFICATIONS



Serial Number: TBD



AIRFRAME / ENGINES / APU

Airframe: December 2011 Completed Delivery

August 2011 Green Delivery Limited Edition "LE" Package

SmartParts Airframe Coverage Available

Warranty Fully Transferable Efficient Flight Deck – Package 1 FAA Part 135/JAR OPS1 Compliant

Engines: Honeywell HTF7000 Turbofan Engines

Left & Right

Thrust 6,826 Pounds (30.4 kN) at Takeoff
Program Coverage Honeywell MSP Coverage Available

APU: Honeywell GTCP-36-150(BD)

AVIONICS

Perhaps nowhere on the Bombardier Challenger 300 is its added value more apparent than on the flight deck, particularly as it relates to safety. The Rockwell Collins Pro Line 21 is fully integrated and ready to evolve toward the free flight environment and digital satellite-based communications of the future.

- Rockwell Collins Pro Line 21 System with Four (4) LCD Displays

- Electronic Flight Instrument System (EFIS)

- Dual VHF Comm. Radios with 8.33 KHz Ch. Spacing

- Dual VOR/ILS/MKR NAV Receivers

Dual DME Receivers
 Dual ADF Receiver

- Dual Mode S Transponder

- Dual Global Positioning System (GPS)

- Dual Radio Tuning Units (RTU)

- Triple Cockpit Audio Control Panels

- Dual Flight Management Systems (FMS)

- Emergency Locator Transmitter (ELT)

(121.5, 243, 406 MHz)

- Radio Altimeter

- Cockpit Voice Recorder (120 Min)

- Dual Air Data Computers

- Enhanced Ground Proximity Warning

System (EGPWS)

- TCAS II

- Standby Instruments

- Dual Automatic Flight Control System (AFCS)

- Dual Attitude and Heading Reference

System (AHRS)

AVIONICS & COCKPIT OPTIONS

- Datalink with Graphical Weather Maps

- Dual HF Communication with SELCAL

- Flight Data Recorder (FDR)

- 2nd ADF Receiver

- 2nd FSU IFIS

- Lower TCAS Directional Antenna

- Enhanced Weather Radar (Exchange)

- Enhanced Map Overlays

- ADS-B

- 3D Flight Plan Map

- Dual FMS V-Speeds

- Lighted Chart Holders

- Dual 115V 60Hz Electric Outlets in Cockpit

- Cockpit Writing Tables

STANDARD INTERIOR EQUIPMENT

- Passenger Address System

- Cockpit Switch Panel

- Cabin/Lavatory Call System

- "Flat Trim" Audio System

- Single Ch. DVD/CD Player (Multi-Regional)

- Airshow 410 Cabin Display System

-Two (2) Flush Mounted 20" LCD Displays

 Fully Digital Ethernet Based Cabin Management System (CMS)

- Airborne Telephone System

- 115V 60Hz Power Inverter

- Six (6) 115V 60Hz Outlets

- Eight (8) Headphone Jacks

EQUIPMENT & INTERIOR OPTIONS

- Foreign Certification

- Airshow 4000 w/Worldwide Package

- Airshow 4000 w/Network Package

- Dual DVD Players

- Iridium Interface w/Datalink

- Over Water Flight Kit

- 16G Belted Toilet

- Enhanced Baggage

- Bilingual Placards

- Country Flag

- Aft RH Pyramid Cabinet

- Manual Drain for Ice Drawer

- Quiet Cabin Option

- Premium Carpet Package

- Premium Plating Package

- Deluxe Galley

- Pull Out Galley Work Surface

- Forward Partition w/Sliding Door

- Recliner Leg Rests on Cabin Seats

- Floor Accent Lighting

- Underwing Registration

- Fireproof Identification Plate

- Fwd Wardrobe Adj. Shelves

Serial Number: TBD



EXTERIOR

See photo.

EXTERIOR OPTIONS

- Service Panel Lighting
- Exterior Door Locking Package
- Wing Tip Strobe Lights
- Pulsating Main Landing Light
- Dual LED Nav Lights

INTERIOR

Optional Floorplan 1 - This aircraft features the double club configuration with a VIP seat located at seat #6. Pull out tables are located at each seat grouping. There is ample room for taking care of the work at hand or relaxing over a quiet meal prepared at the forward right-hand galley. The lavatory and vanity is located in the aft section of the aircraft and has an access door to the baggage compartment.

WEIGHTS

- Maximum Ramp Weight – 39,000 lbs

- Maximum Zero Fuel Weight – 27,000 lbs

- Maximum Takeoff Weight – 38,850 lbs

- Basic Operating Weight - 23,500 lbs

- Maximum Landing Weight – 33,750 lbs

- Maximum Fuel Weight – 14,150 lbs

TRAINING

Pilots: Type-Rating Course for Two (2) Qualified Pilots

Ground Maintenance: Training for Two (2) Mechanics

WARRANTY

Airframe: 5,000 Flight Hours or 60 Months
Completion Work: 2,000 Flight Hours or 24 Months

Avionics: 60 Months

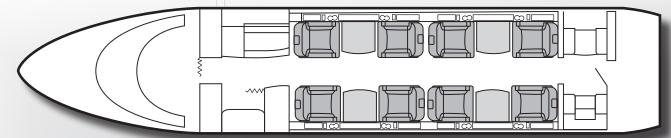
Primary Metal Structures: 10,000 Flight Hours or 120 Months

Auxiliary Power Unit (APU): 3,000 Flight Hours or 60 Months

Engines: Per Honeywell Manufacturers Warranty

Further Technical Data Available Upon Request

Cabin Layout



Serial Number: TBD





Serial Number: TBD





Serial Number: TBD





Serial Number: TBD





Club Arrangement - Sample Rendering



Aft Lavatory Vanity - Sample Rendering

AIRCRAFT ACQUISITIONS, SALES AND TRADES

Whether you're looking to buy an aircraft or sell one, Jetcraft will put nearly five decades of experience to work making it happen. Flawlessly. Because when you turn to us, you're tapping into a team of specialists that consistently transform complex challenges into solutions. We build our entire approach around you, leveraging our market expertise and extensive industry partnerships to guarantee you'll always get the best advice — and the best deals. So give us a call. And leave doubt on the tarmac.

JETCRAFT

www.jetcraft.com

info@jetcraft.com

+1 919 941 8400

AIRBUS BOEING BOMBARDIER CESSNA DASSAULT EMBRAER GULFSTREAM HAWKER LEARJET