

2006 BOMBARDIER CHALLENGER 300

SERIAL NUMBER: 20105



Jetcraft Corporation

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(HQ) Tel. +1 919 941 8400 | Fax +1 919 941 8406 | www.jetcraft.com | info@jetcraft.com



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HIGHLIGHTS

Two Owners since new / U.S. Registered
96 Month Inspection/Gear Overhaul/New Paint - November 2014
Both Engines and APU on MSP
Extra galley space with two large chilled drawers for catering

AIRFRAME

Total Time Since New	2,857 Hours (As of October 2016)
Total Landings Since New	1,448 Landings
Entry into Service Date	12 th October 2006
Certification date	12 th May 2006
Maintenance Tracking	CAMP
Certification	FAR Part 91

ENGINES

	Left Engine	Right Engine
Description	Honeywell AS907-1-1A	
Serial Number(s)	P118327	P118328
Total Hours Since New	2,857 Hours	2,857 Hours
Total Cycles Since New	1,448 Cycles	1,448 Cycles
HSI Due/Overhaul Due	On Condition	
Program Coverage	MSP	

APU

Description	Honeywell GTCP36-150(BD)
Serial Number	P-214
APU Total Time Since New	1,650 Hours (As of October 2016)
HSI Due/Overhaul Due	On Condition
Program Coverage	MSP

MAJOR INSPECTION STATUS

Inspection	Last Performed	Next Due
12 Month	October 2016	October 2017
24 Month	October 2016	October 2018
36 Month	16 th October 2015	October 2018
48 Month	11 th November 2014	October 2018
96 Month	11 th November 2014	October 2022
400 Hour		@ 3200 Hours

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AVIONICS

The 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)	2	Collins Pro Line 21
FMS (Flight Management System)	2	Collins FMS-5000 and Permanent DB-4000 Database Loading Unit
IFIS (Independent File Information Server)	2	Dual IFIS with Enhanced Map Overlay
EICAS (Engine Indication and Crew Alerting System)	1	
GPS (Global Positioning System)	2	GPS-4000A
AHRS (Attitude and Heading Reference System)	2	AHS-3000 AHRS
ADC (Air Data Computer)	2	ADC-3000 Air Data Computers
NAV (Navigation Radio)	2	Collins NAV 4000/4500 VHF Receivers
DME (Distance Measuring Equipment)	2	Collins DME-4000
ADF (Automatic Direction Finder)	2	Collins ADF-462A
ACP (Audio Control Panels)	2	ACP-4000
CCP (Cursor Control Panels)	2	CCP-5220
VHF COM (Very High Freq. Communication)	3	Collins VHF-4000 Comms
HF COM (High Freq. Communications)	2	Collins HF-9031A w/ SELCAL
SATCOM (Satellite Communications)	1	Iridium Satcom ICG Flight Phone
WEATHER RADAR	1	WXR-854 Color Radar w/Turbulence Detection
RADIO ALT (Radio Altimeter)	1	Collins ALT-4000
XPNDR (Transponder)	2	Collins TDR-94D Mode S
EGPWS (Enhanced Ground Proximity Warning System)	1	Collins MKVII TAWS
TCAS (Traffic Collision Avoidance System)	1	TCAS MOPS w/ Change 7.1 (March 2012) TCAS II TTR-4000
TAWS (Terrain Awareness warning System)	1	Collins TAS-5000
CVR (Cockpit Voice Recorder)	1	L3 Communications
FDR (Flight Data Recorder)	1	L3 Communications Solid-State Unit
RADAR (Enhanced Weather Radar System)	1	RTA-854
ELT (Emergency Locator Transmitter)	1	Artex ELT 406 MHZ
Stormscope - Airborne Passive Thunderstorm Detection System	1	WX-1000E
CPDLC	1	Link 2000 system – (installed Nov 2014)

CONNECTIVITY

Type of Unit	Description
In Flight Phone	Iridium Satcom ICG Flight Phone

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ENTERTAINMENT

Type of Unit	Quantity	Description
Display/TV Monitor(s)	2	18" Flat Screen Monitor
Airshow System	1	Airshow 4000

OTHER EQUIPMENT

Type of Unit		
Thrust Reversers	Therapeutic Oxygen Port	Covered Cabin Seat Bases (Carpet)
RVSM Compliant	Cockpit Master Switch for Galley Power shut-off	Increased Capacity Potable Water Tank
8.33 Khz Spacing	Cockpit Master Switch for Cabin Indirect Lighting System	Smoke Detector in the Aft Baggage Compartment
Meets ICAO Annex 10 FM Immunity	Triple Winslow Life Rafts	Dual Rechargeable Crew Flashlights
Securaplane Ultra-Lite Aircraft Security System 10 day monitoring capability	AC Power (1 each KGS 1200 VA Inverters	PBA switch for Coffee/Oven Selection
Dual IFIS with Dual XM Weather	Fax/Data ports	Pulsating Main Landing Lights
77 & 115 Cubic Ft. Oxygen Bottles	Plumbed Tia Coffee Maker	Exterior Door Panel Locks
Cockpit Speaker Mute Switch Installation	Tail Logo Lighting	Pylon Service Lights
Portable Ladder	Cockpit AC Outlets	Remote Cabin Temperature Control
Wired for Observers Comm. At (1L)	Behind seat Life Raft Storage Cabinets	Toilet, Externally Serviceable with external waste lavatory indicators

NAVIGATION & COMPLIANCE

RVSM	FM IM
COMS	CPDLC

WEIGHTS

Gross Weight (Ramp)	39,000 lbs	Max Zero Fuel Weight	27,000 lbs
Max Takeoff Weight	38,850 lbs	Max Fuel Weight	14,150 lbs
Max Landing Weight	33,750 lbs	Standard Basic Operating Weight	23,850 lbs

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INTERIOR



Description	
Number of Passengers	Eight (8) passengers
Galley Location	Forward full service Galley
Fwd Cabin Configuration	Dual Two (2) Place Club Seats
Aft Cabin Configuration	Dual Two (2) Place Club Seats
Lavatory Location(s)	Aft belted seat certified for taxi, take-off and landing
Other Notable Features	Cabin Interior Carpet replaced November 2014 by BAS Wichita. Seating is tastefully finished in light champagne leathers. Interior is complemented with matching earth tone carpeting found throughout the cabin. The cabinetry is European high gloss stained Carpathian Elm Burl Wood Veneers. The cabin entertainment center includes a DVD/VCR player with two modular cabin controls. Chilled Catering storage in galley (a unique option!)

EXTERIOR

Base Paint Color(s)	Snow White (PRC-1183)
Stripe Color(s)	Metallic Black (PRC-IM802), Acry Glo Brown Metallic (H06424) with clear coat (PRC-B900)
Last Painted Date	November 2014 by BAS Wichita

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Forward Cabin Facing Aft



Aft Cabin Facing Forward



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Aft Cabin



Forward Cabin Facing Aft



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AIRBUS BOEING BOMBARDIER CESSNA DASSAULT EMBRAER GULFSTREAM HAWKER

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