



2007 Bombardier Challenger 300 s/N 20131



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HIGHLIGHTS

PRIVATELY OPERATED WITH LOW HOURS



U.S. REGISTERED



MSP GOLD ENGINE & APU COVERAGE



COLLINS CASP AVIONICS COVERAGE



PREFERRED SEATING FOR 9 PASSENGERS PLUS 16G BELTED LAV SEAT



BOMBARDIER FLL MAINTAINED SINCE NEW

AIRFRAME

TOTAL TIME SINCE NEW	2,012.4 Hours (As of 29 August 2018)
TOTAL LANDINGS SINCE NEW	1,096 Landings
ENTRY INTO SERVICE DATE	5 April 2007
MAINTENANCE TRACKING	CAMP
CERTIFICATION	FAR 91, Previously Operated JAR Ops



ENGINES

	Left Engine	Right Engine
DESCRIPTION	Honeywell AS907-1-1A	
SERIAL NUMBER(S)	P118371	P118370
TOTAL HOURS SINCE NEW	2,012.4 Hours	2,012.4 Hours
TOTAL CYCLES SINCE NEW	1,096 Cycles	1,096 Cycles
HSI DUE/OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	MSP Gold	



APU

DESCRIPTION	Honeywell GTCP36-150(BD)
SERIAL NUMBER	P-238
APU TOTAL TIME SINCE NEW	2,372.25 Hours
HSI DUE/OVERHAUL DUE	On Condition
PROGRAM COVERAGE	MSP Gold

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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 (Unit Descriptions in bold indicate optional/added equipment):

Type of Unit	Quantity	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 FMC-5000
IFIS (Independent File Information Server)	2	Collins FSU-5010
EICAS (Engine Indication and Crew Alerting System)	1	
GPS (Global Positioning System)	2	GPS-4000A
AHRS (Attitude and Heading Reference System)	2	AHC-2000
ADC (Air Data Computer)	2	Air Data System
NAV (Navigation Radio)	1	ELT w/ Nav (121.5, 243, 406 Hz)
DME (Distance Measuring Equipment)	2	Collins DME-4000
ADF (Automatic Direction Finder)	2	Collins ADF-462A
AFCS (Auto Flight Control System)	1	Dual Channel Auto Flight System
VHF COM (Very High Freq. Communication)	2	8.33 MHz Spacing
HF COM (High Freq. Communications)	2	Collins HF-9031A w/ SELCAL
SATCOM (Satellite Communications)	1	Iridium Aero ICS-200
WEATHER RADAR	1	Enhanced; Data Link w/ Weather Maps
RADIO ALT (Radio Altimeter)	1	w/ Standby Horizon, Airspeed, Compass, Altimeter and Cabin Altimeter
XPNDR (Transponder)	2	Mode S
EGPWS (Enhanced Ground Proximity Warning System)	1	Collins MKVII TAWS
TCAS (Traffic Collision Avoidance System)	1	TCAS II w/ Change 7.0
CVR (Cockpit Voice Recorder)	1	L3 Communications
FDR (Flight Data Recorder)	1	L3 Communications Solid-State Unit

CONNECTIVITY

IN FLIGHT PHONE Iridium Aero ICS-200



ENTERTAINMENT

DISPLAY/TV MONITOR(S) Two 18" (46) Flat Screen Monitor Upgrade

AIRSHOW SYSTEM Airshow 4000 w/ Worldwide Maps, 3D Perspective, Audio Briefing (English), Atlas Time Zone



OTHER EQUIPMENT

Over Water Flight Kit	Floor Accent Lighting
Lighted Control Wheel Chart Holders	Inner Gear Doors Base Paint
Logo Lighting	Partition w/ Sliding Door
Dual Rechargeable Crew Flashlights	Deluxe Baggage
Digital Voice Checklist	Dual 110v Outlets in Cockpit
Pulsating Main Landing Lights	Service Panel Lighting
Exterior Equipment Package	Wing Tip Strobe Lights



INFO@JETCRAFT.COM +1 919 941 8400 JETCRAFT.COM

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INTERIOR

	Description
NUMBER OF PASSENGERS	Nine (9) Passenger Configuration Plus Belted Lav
GALLEY LOCATION	Fwd Galley with Corian Countertop and Espresso Machine
FWD CABIN CONFIGURATION	Four (4) Place Club
AFT CABIN CONFIGURATION	Three (3) Place Divan Opposite Two (2) Place Club
LAVATORY LOCATION(S)	Aft 16G Belted Lav, Vanity w/ Oval Sink and Corian Countertop
OTHER NOTABLE FEATURES	Veneer Door Between Galley & Cabin, Recliner Leg Rests on Seats #3 and #4, Cockpit Writing Tables, Veneer Handrail on PSU's, Dado Storage Boxes, Mid Cabin Curtain, Signature Series Carpet Package, Real Wood Veneer, Ladder Installation



MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTH	August 2017	In Progress
24 MONTH	June 2017	April 2019
48 MONTH	June 2015	April 2019
96 MONTH	June 2015	April 2023
192 MONTH	Oct 2006	April 2023
400 HOUR	1562.5 Hours	2000 Hours

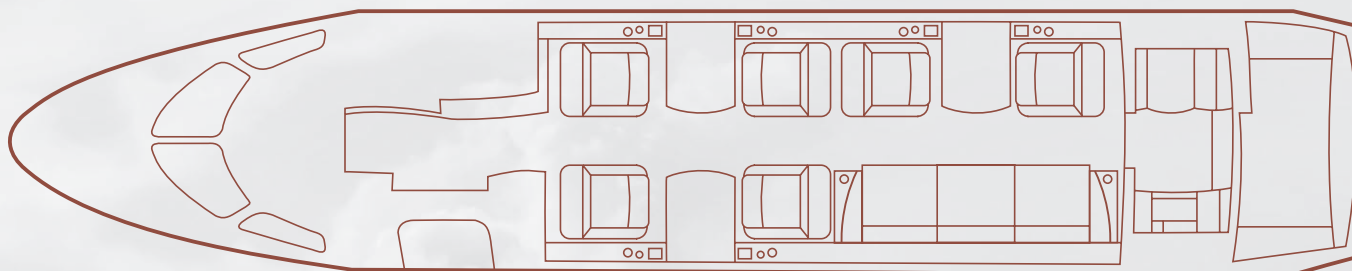
EXTERIOR

BASE PAINT COLOR(S)	Overall Gold
STRIPE COLOR(S)	Two Tone Brown Stripe Detail
LAST PAINTED DATE	2007



WEIGHTS

GROSS WEIGHT (RAMP)	39,000 lbs
MAX ZERO FUEL WEIGHT	27,000 lbs
MAX TAKEOFF WEIGHT	38,850 lbs
EMPTY WEIGHT	23,604 lbs
MAX LANDING WEIGHT	33,750 lbs
CURRENT BASIC OPERATING WEIGHT	24,350 lbs



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