



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



RECENT 24 MONTH INSPECTION AT  
BOMBARDIER-FLL JUNE 2017

## AIRFRAME

TOTAL TIME SINCE NEW	1,949.1 Hours (As of 30 November 2017)
TOTAL LANDINGS SINCE NEW	1,063 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	1,949.1 Hours	1,949.1 Hours
TOTAL CYCLES SINCE NEW	1,063 Cycles	1,063 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	2,302.75 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
<b>EFIS (Electronic Flight Instrument System)</b>	4-Tube	Collins Pro Line 21 w/ Four (4) 12"x10" LCD's
<b>ESIS (Electronic Standby Instrument System)</b>	2	Collins Pro Line 21
<b>FMS (Flight Management System)</b>	2	<b>Collins FMC-5000</b>
<b>IFIS (Independent File Information Server)</b>	2	Collins FSU-5010
<b>EICAS (Engine Indication and Crew Alerting System)</b>	1	
<b>GPS (Global Positioning System)</b>	2	<b>GPS-4000A</b>
<b>AHRS (Attitude and Heading Reference System)</b>	2	AHC-2000
<b>ADC (Air Data Computer)</b>	2	Air Data System
<b>NAV (Navigation Radio)</b>	1	ELT w/ Nav (121.5, 243, 406 Hz)
<b>DME (Distance Measuring Equipment)</b>	2	<b>Collins DME-4000</b>
<b>ADF (Automatic Direction Finder)</b>	2	<b>Collins ADF-462A</b>
<b>AFCS (Auto Flight Control System)</b>	1	Dual Channel Auto Flight System
<b>VHF COM (Very High Freq. Communication)</b>	2	8.33 MHz Spacing
<b>HF COM (High Freq. Communications)</b>	2	<b>Collins HF-9031A w/ SELCAL</b>
<b>SATCOM (Satellite Communications)</b>	1	Iridium Aero ICS-200
<b>WEATHER RADAR</b>	1	<b>Enhanced;</b> Data Link w/ Weather Maps
<b>RADIO ALT (Radio Altimeter)</b>	1	w/ Standby Horizon, Airspeed, Compass, Altimeter and Cabin Altimeter
<b>XPNDR (Transponder)</b>	2	Mode S
<b>EGPWS (Enhanced Ground Proximity Warning System)</b>	1	Collins MKVII TAWS
<b>TCAS (Traffic Collision Avoidance System)</b>	1	TCAS II w/ Change 7.0
<b>CVR (Cockpit Voice Recorder)</b>	1	L3 Communications
<b>FDR (Flight Data Recorder)</b>	1	<b>L3 Communications Solid-State Unit</b>

## 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



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Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.

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## INTERIOR

	Description
<b>NUMBER OF PASSENGERS</b>	Nine (9) Passenger Configuration Plus Belted Lav
<b>GALLEY LOCATION</b>	Fwd Galley with Corian Countertop and Espresso Machine
<b>FWD CABIN CONFIGURATION</b>	Four (4) Place Club
<b>AFT CABIN CONFIGURATION</b>	Three (3) Place Divan Opposite Two (2) Place Club
<b>LAVATORY LOCATION(S)</b>	Aft 16G Belted Lav, Vanity w/ Oval Sink and Corian Countertop
<b>OTHER NOTABLE FEATURES</b>	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
<b>12 MONTH</b>	August 2017	August 2018
<b>24 MONTH</b>	June 2017	April 2019
<b>48 MONTH</b>	June 2015	April 2019
<b>96 MONTH</b>	June 2015	April 2023
<b>192 MONTH</b>	Oct 2006	April 2023
<b>400 HOUR</b>	1562.5 Hours	2000 Hours

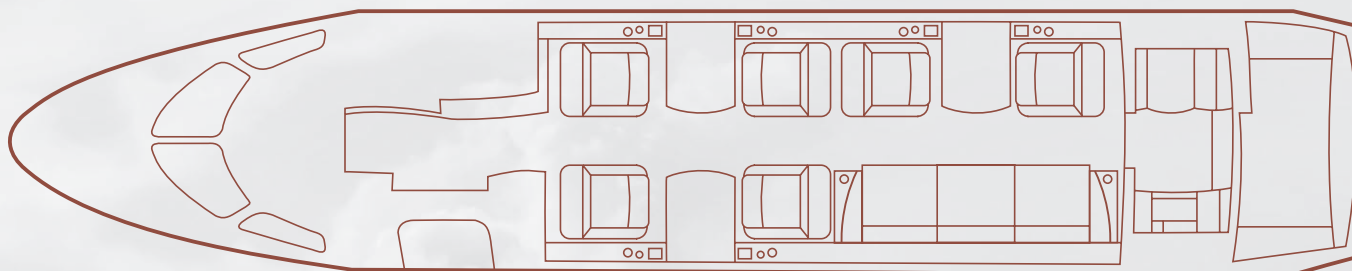
## EXTERIOR

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



## WEIGHTS

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





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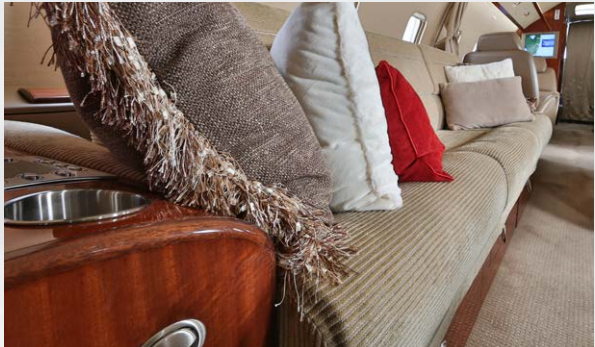


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