



**2007 Bombardier Challenger 300**  
**Serial Number 20155 U.S. Registration N197JS**



**AIRFRAME:**

Total Time 8,689.3  
Landings 4,738  
Enrolled on Bombardier Smart Parts Plus  
CAMP Maintenance Tracking Program

**ENGINES:**

	LEFT	RIGHT
Honeywell AS907-1-1A		
Serial Number	P118438	P118434
Total Time	8,657.3	8,657.3
Total Cycles	4,727	4,727

Engines Enrolled on Honeywell MSP Gold

**AUXILIARY POWER UNIT:**

Model Honeywell GTCP 36-150 (BD)  
Serial Number P-264  
Total Time 6,922.8  
APU Enrolled on Honeywell MSP Gold

**AVIONICS:**

Collins Pro Line 21 Avionics Suite	Four Collins AFD-5220 Adaptive Flight Displays
Dual Collins FMS-5000 Flight Management System	Dual Collins FMC-5000 Flight Management Computers
Dual Collins GPS-4000S GPS Sensors	Collins APS-3000 Automatic Flight Control System
Dual Collins CDU-5200 Control Display Units	Dual Collins CCP-5220 Cursor Control Panels
Dual Collins NAV-4000 Navigation Units	Dual Collins ADC-3000 Air Data Computers
Dual Collins DME-4000 Distance Measuring Equipment	Dual FGC-3002 Flight Guidance Computers
Dual Collins AHC-3000 Attitude Heading Computers	Dual Collins TDR-94D Mode S Transponders
Collins DBU-5000 Data Base Unit	Collins ALT-4000 Radio Altimeter
Dual Collins VHF-4000 Comm. Transceivers	Third Collins VHF-4000 Comm. Transceiver Option
Dual Collins RIU-4100 Radio Interface Units	Dual Collins IOC-3100 I/O Concentrator Units
Dual Collins HF-9000 HF Communication Systems	Dual Collins HF-9031A Units w/SELCAL
Collins Weather Radar RTA-844	Collins MDC-4110 Maintenance Diagnostic Computer
Collins TCAS-4000 System TTR-4000 Unit	Collins TAS-5000 Terrain Awareness System
Artex C-406-N ELT w/Nav. Interface	L-3 Communications FA2100 Flight Data Recorder
CMD Flight Solutions ADS-B Out w/Collins Transponders	L-3 Communications FA2100 Cockpit Voice Recorder

**AVIONICS MODS/CERTIFICATIONS:**

ADS-B Out Version 2 (DO-260B)  
Flight Management System V-Speed Upgrade  
VHF Comm. 8.33 MHz Spacing

TCAS II w/Change 7.1 Upgrade  
Class A TAWS  
RVSM Capable Certified

**ENTERTAINMENT:**

Aircell ATG-5000 Wi-Fi Internet System  
ICS-200 Iridium SATCOM Phone System  
Airshow Flight Deck Controller  
Dual Lufthansa DVD/CD Player  
Lufthansa Nice Touch Screen Cabin Management System

Airshow 410 Passenger Information/Map System  
Cabin Cordless Phone Handset  
Closet Header & VIP Seat Master Control Switch Panels  
Dual 20" LCD Bulkhead Monitors

**ADDITIONAL EQUIPMENT/UPGRADES:**

LED Cabin Wash Lights  
(3) Winslow Life Rafts  
Galley/Cabin/Lavatory 115VAC/60 Hz Outlets  
Folding Ladder Installation  
Flight Deck Sun Visors  
TIA Warming Oven - Aviation Grade  
(2) Mapco Heated Galley Refreshment Containers  
Cabin Seat Recliner Leg Rests

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Flight Deck Yoke Lighted Chart Holders  
Flight Deck Below Floor Book Storage Box  
Enclosed Accordion Window Shades  
Nose Wheel Well Storage Compartment  
Aerolux Espresso Machine – Aviation Grade  
Cabin Dado Panel Pockets  
Bombardier PMAT Laptop Computer

**INTERIOR:**

Ten Passenger Interior with Belted Lavatory  
Three Place Divan  
Forward Left-Hand Wardrobe Closet  
Executive Pull-Out Tables  
Lavatory Vanity/Sink

Six Executive Seats  
Cabin Forward Bulkhead & Pocket Door Option  
Forward Right-Hand Galley  
Aft Lavatory  
Large Aft Baggage Compartment Accessible In Flight

**EXTERIOR:**

Duncan Aviation  
Split Base Matterhorn White/Polished Gray  
Entergy Gray & Platinum Pearl Stripes















**Mike Herchick**  
**Office (216) 261-8934**  
**Mike@AxiomAv.com**



**Axiom Aviation, Inc.**  
**26380 Curtiss Wright Pkwy, Ste. 106**  
**Richmond Heights, OH 44143**

*These Specifications Are Presented As Introductory Information Only. They Do Not Constitute Representations Or Warranties Of Any Kind. Accordingly, Purchaser Should Rely On Their Own Inspection Of This Aircraft. This Aircraft Availability Is Subject To Prior Sale, And/OR Removal From The Market.*