

2011 Bombardier <sup>SN</sup> 20306

# Challenger 300



EXECUTIVE SALES DIRECTOR

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**AVPRO** INC.  
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# 2011 Challenger 300 SN 20306 N500CG

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## Aircraft Listing Details:

Total Hours: 2815

Total Landings: 1828

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## Engines: Honeywell AS907-1-1A

	#1	#2
Total Hours:	2815	2815
Engine Cycles:	1838	1828
Serial Numbers:	P118749	P118750

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## APU: Honeywell GTCP 36-150 (BD)

Total Hours: 2285

Serial Number: P-419

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## Aircraft Highlights:

- Phenomenal U.S. Corporate Pedigree
- Proline 21 Advanced Avionics
- Desirable 9 Passenger Configuration + Belted Lavatory
- Gogo L5 Avance 4G Wi-Fi
- XM Weather
- ADS-B Out / WAAS / LPV
- Engines & APU on MSP Gold
- Aircraft on Smart Parts Program

## Avionics:

- Proline 21 Advanced Avionics Suite
- Rockwell Collins Proline 21 EFIS
- Rockwell Collins Proline 21 w/Dual File Servers
- Dual FGC-3002 Autopilot / Flight Guidance Computers
- Dual Collins FSU-5010 IFIS File Servers
- Triple VHF-4000 Comms w/8.33 Spacing
- Dual NAV-4000 Navs w/FM Immunity
- NAV-4000 ADF w/ADF Receiver
- Dual Collins DME-4000 DMEs
- Dual Collins AHC-3000 AHRS
- Dual Collins ADC-3000 ADCs
- CMU-4000 Data Link
- Dual TDR-94D Mode S Transponders w/Enhanced Surveillance
- Dual FMC-5000 Flight Management System
- Dual GPS-4000S w/WAAS
- Dual HF-9031A HF's w/SELCAL
- Collins ALT-4000 Radio Altimeter
- Collins MDC-4100 Maintenance Diagnostics Computer
- TAS-5000 TAWS Mark VIII EGPWS
- Collins TTR-4000 TCAS II w/Change 7.1
- Collins RTA-854 Weather Radar
- XMWR-1000 XM Weather
- L3 FA2100 Flight Data Recorder
- L3 FA2100 SSCVR Cockpit Voice Recorder (120 minutes)
- Artex C-406N ELT w/Navigation Interface

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## Connectivity:

- Gogo L5 Avance 4G Wi-Fi
  - Iridium ICS 200 2-Channel Flight Phone
  - Three (3) Handsets(Cockpit, Forward & Aft Cabin)
  - Two (2) 110V Outlets (Cockpit)
  - Four (4) 110V Outlets (Cabin)
- 

## Entertainment:

- Lufthansa Nice Cabin Management System
  - Forward & Aft 19" LCD Bulkhead Monitors
  - Dual DVD Players
  - Airshow 4000
  - Touch Pad Controls
- 

## Maintenance Programs:

- Engines on Honeywell MSP Gold
- APU on Honeywell MSP Gold
- Aircraft on Smart Parts
- CAMP

## Inspection Status:

<u>Inspection</u>	<u>c/w</u>	<u>Next Due</u>
12 Month	March 2021	March 2022
24 Month	March 2021	February 2023
36 Month	February 2022	February 2025
48 Month	May 2019	March 2023
800 Hours	May 2019 @ 2470 Hours	3270 Hours
1200 Hours	Oct. 2021 @ 2744 Hours	3944 Hours
1600 Hours	May 2019 @ 2470 Hours	3538 Hours
2400 Hours	Sept 2016 @ 1797 Hours	4197 Hours
96 Month	May 2019	May 2027
192 Month	March 2011	March 2027

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## Navigation Compliance:

- ADS-B Out (SB-100-34-28)
- WAAS / LPV
- MNPS / VNAV / BRNAV
- TCAS 7.1
- FM Immunity / 8.33 Spacing
- RVSM Compliant

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### Weights:

Max Ramp .....	39,000 lbs.
Max Take-Off.....	38,850 lbs.
Max Landing.....	33,750 lbs.
Max Zero Fuel .....	27,000 lbs.
Empty.....	23,317 lbs.
BOW (Over Water).....	24,114 lbs.
Max Useable Fuel.....	14,150 lbs.

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### Features/Options:

- Data Base Loader **Upgrade** to DBU 5010E
- Fire Blocking Dual File Servers
- LED Cabin Lights
- Pulsating Main Lights
- Wing Tip Strobe Lights
- Service Panel Lighting
- Two (2) Lighted Chart Holders
- Cockpit Mute Switch
- Exterior Door / Access Panel Locking Package
- Long Range O2 Tanks
- Microwave
- Large Ice Drawer
- Two Heated Liquid Storage Containers

### Interior: *Upper Sidewalls New 2014*

Beautiful nine (9) passenger configuration features a double club configuration, a forward fully equipped galley and a belted 16G aft lavatory.

The club chairs are fully articulating/berthable chairs in 100% Sierra Cowhide leather with Dado storage boxes. Seats 3 & 4 have leg rests. The upper cabin sidewalls (New 2014); the cabin headliner is Milkweed Ultraleather. The full forward galley & vanity countertops are polished stone veneer. Cabinetry is high-gloss Sand Beige complimented by Satin Gold 24K colored plating. Private full aft lavatory & vanity with access to external baggage.

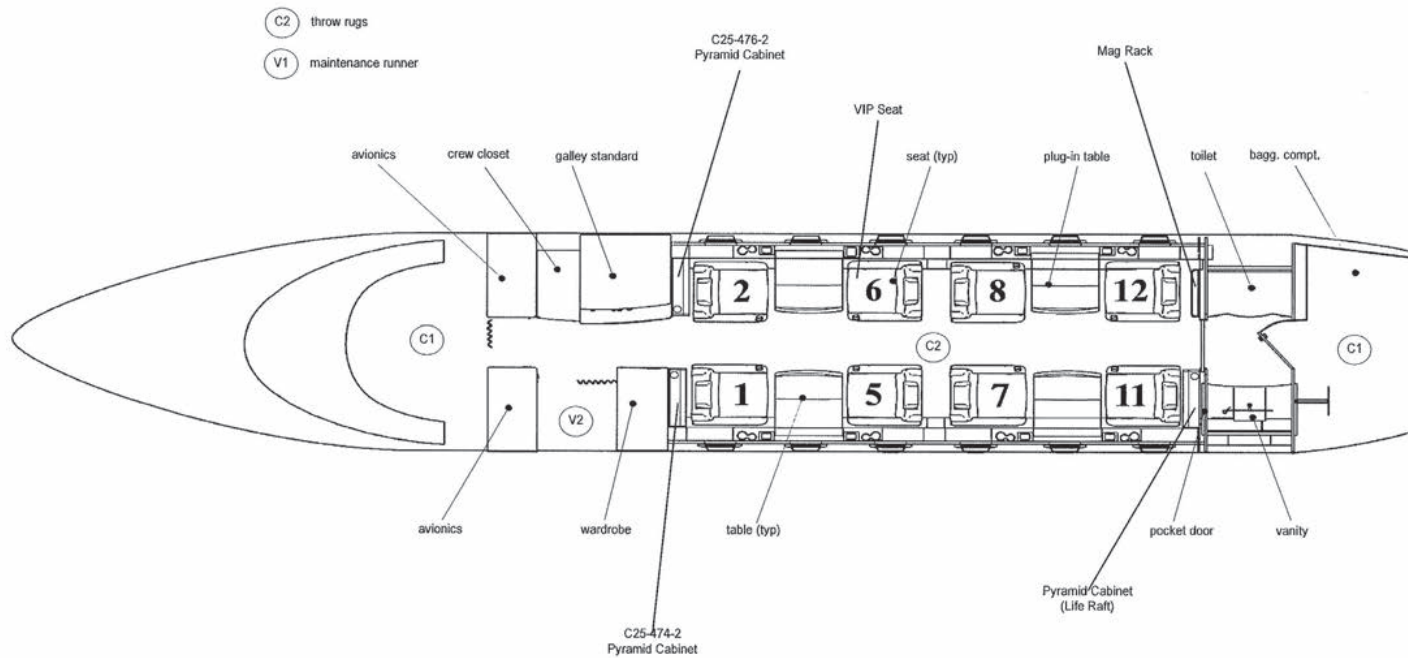
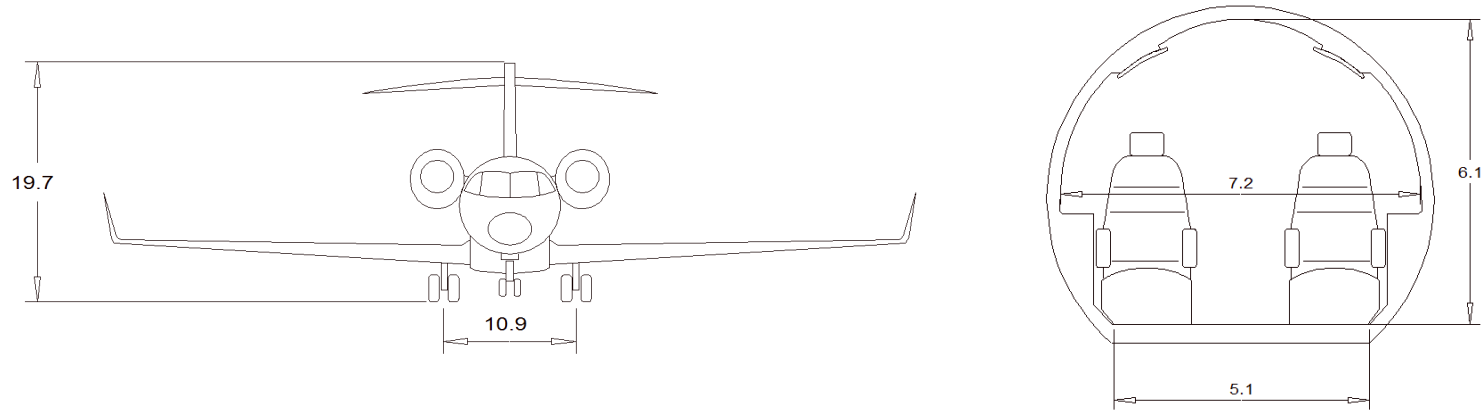
### Exterior:

Matterhorn White, Bright Poppy & Aristo Blue Accent Striping.



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