



**CORPORATE LIFT** INC  
Business Aircraft Solutions

2008 Challenger 300

Serial No. 20208

PP-BIC



## Airframe

Total Time 1695  
Landings 796  
Bombardier SmartParts

## Engines (Honeywell AS907)

(1) 1690 TT 791 Cycles  
(2) 1695 TT 796 Cycles  
Honeywell MSP

## APU (Honeywell GTCP36-150)

1314 TT  
Honeywell MSP

## Aircraft Summary

This well maintained Challenger 300 privately owned and operated. It is managed by an experienced flight department and always hangared while on the ground. The aircraft shows very well inside and out and records are complete and in order. Major maintaince has been completed at Bombardier and/or a Bombardier authorized facility. Aircraft is available for viewings and ready for immediate sale.

## Aircraft Highlights

- Low Time;
- Interior Recently Refurbished;
- WAAS LPV;
- No Damage History;
- Collins TTR-4000 TCAS II with Change 7.1;
- Engines and APU Covered on;
- Airframe Covered on SmartParts

## Rockwell Collins Proline 21 Avionics Suite

- Collins 4-Tube Electronic Flight Instrument System (EFIS)
- Single Collins Electronic Standby Instrument System SEXTANT ISI
- Dual Collins FMC-5000 Flight Management System (FMS)
- Dual Collins GPS-4000S/WAAS GPS
- Dual Collins CDU-5200 Control Display Unit (CDU)
- Dual Collins ADC-3000 Air Data Computer (ADC)
- Dual Collins OCM-3100 NAV
- Dual Collins DME-4000 Distance Measuring Equipment (DME)
- Dual Collins NAV-4000 Automated Direction Finder (ADF)
- Dual Collins FGC-3002 Flight Guidance Computer Auto Flight Control System (AFCS)
- Dual Collins FGP 5020 Autopilot (A/P)
- Dual Collins Proline 21 AUDIO
- Dual Collins Proline 21 FSU IFIS

- Triple Collins VHF-4000 w/ FM 8.33 kHz Very High Frequency Communication (VHF COM)
- Dual Collins HF-9031A s/ SELCAL High Frequency Communication (HF COM)
- Single Iridium ICS-200 Satellite Communications (SATCOM)
- Single Collins RTA-854 Turbulence Weather Radar (RADAR)
- Single Collins ALT-4000 Radio Altimeter (RAD ALT)
- Dual Collins TDR-94D Mode-S Transponder (XPNDR)
- Single TAWS TAS-5000 Ground Proximity Warning System (GPWS)
- Single Collins TTR-4000 TCAS w/ Change 7.1
- Single DUKANE DK-120 Cockpit Voice Recorder (CVR)
- Single L# Flight Data Recorder (FDR)
- Single Artex C406-N w/ Navigation Emergency Location Transmitter (ELT)
- WAAS LPV

## Weights

- |                          |            |
|--------------------------|------------|
| • Gross Weight (RAMP)    | 39,000 Lbs |
| • Max Take-off Weight    | 38,850 Lbs |
| • Max Zero Fuel Weight   | 27,200 Lbs |
| • Basic Operating Weight | 23,944 Lbs |
| • Max Fuel Weight        | 14,150 Lbs |



## Maintenance Status

- 12 and 36 month inspections completed March 2016
- 48 and 96 month due September 2016
- SB100-29-18 – Detailed inspection of the DC motor Driven Pump Brushes c/w March 2015
- SB100-34-23 – General Visual Inspection of the L/HIRF Protection on the Clock Connector c/w April 2008

## Interior

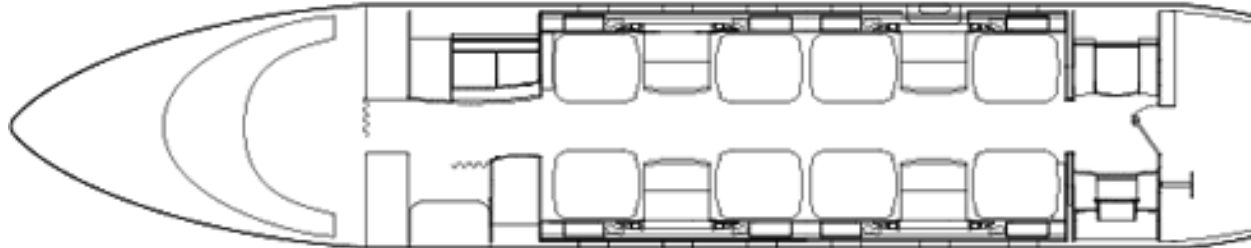
**2014:** Recently Refurbished – Eight (8) Passenger configuration including Four (4) executive club seats with fold-out tables in the forward cabin and Four (4) executive club seats with one fold-out table in the aft. Forward galley equipped with a microwave oven and Two (2) Mapco Jugs (coffee & hot water). Aft lavatory is belted and certified for taxi, take-off, and landing. Wood is medium-dark in color and is near flawless. Leather is medium color, a darker shade of tan and shows very well. Carpet is light shade of taupe and blends very well with wood and leather. Plating has a brushed nickel finish. Over all the aircraft interior shows very well and no signs of wear and tear. 9/10

## Exterior

**2008:** The Matterhorn white exterior is accented by Two-tone Blue striping; “Sky-blue” and “Dark-blue”. Paint is in very good condition and with very few imperfections. 8.5/10



## Standard Floor Plan:



### BASIC AIRCRAFT PERFORMANCE DATA

Seats Full Range (NM / SM)	2988 / 3439
Ferry Range (No Payload) (NM / SM)	3256 / 3747
Balance Field Length* (Distance in Feet)	4689.75
Landing Distance (Feet)	2,928
Average Block Speed (KTS / MPH)	447 / 515
Normal Cruise Speed (KTS / MPH)	448 / 515
Long Range Cruise Speed (KTS / MPH)	447 / 515
Fuel Usage (Gallons Per Hour)	267.00
Service Ceiling (Feet)	45000.00
Useful Payload with Full Fuel	1,077
Maximum Take Off Weight	38,850
Maximum Landing Weight	33,750
Basic Operating Weight	23,254
Total Usable Fuel Weight	13,694

### ADDITIONAL AIRCRAFT INFORMATION

Minimum Crew / Maximum Passengers	2 / 8
Baggage Capacity External / Internal	0 / 106 (Cubic Feet)
Cabin Height (Feet)	6'1"
Cabin Width (Feet)	7'2"
Cabin Length (Feet)	28'7"
Cabin Volume (Cubic Feet)	1246.15
Years in Production	2003 - 2014
Active Fleet (approximate)	400

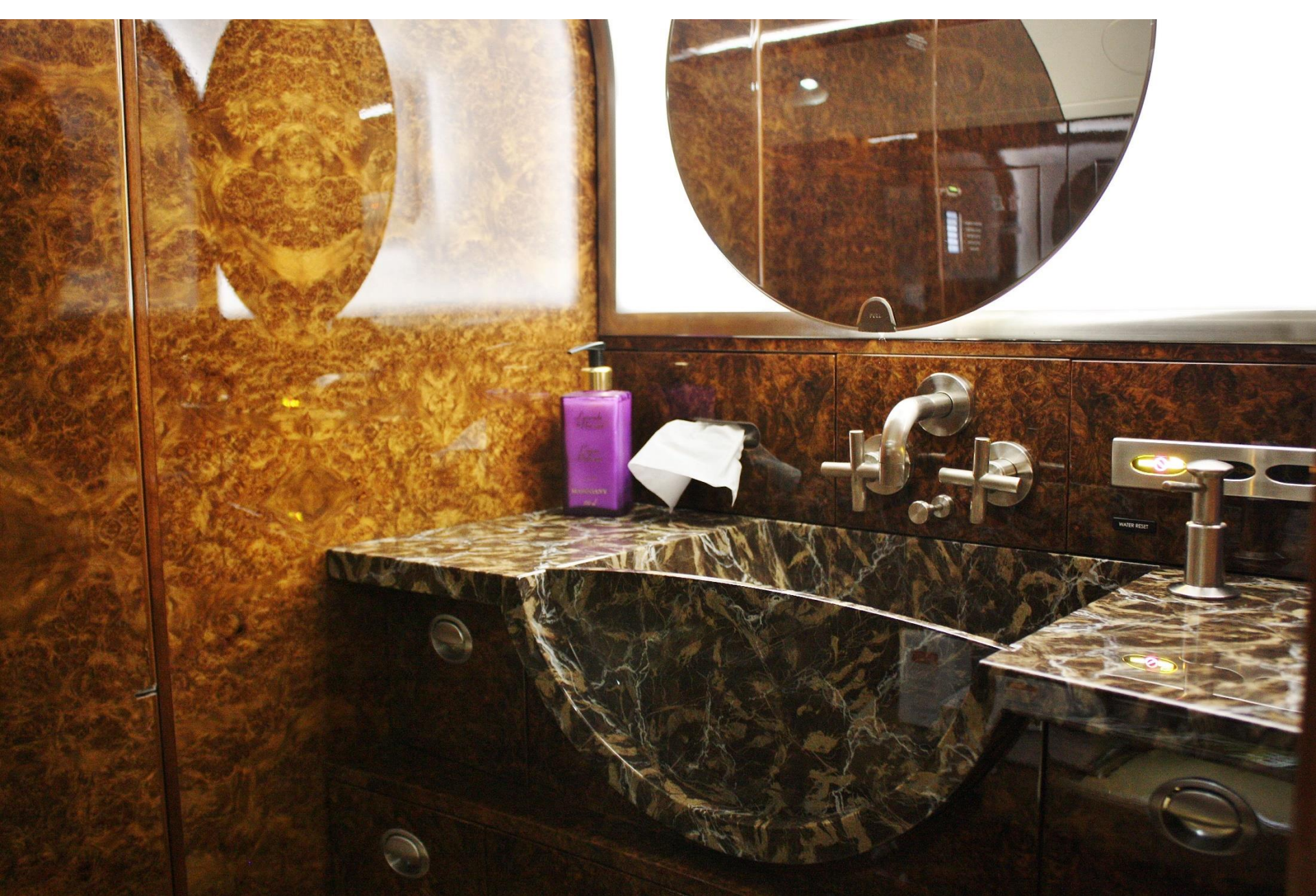


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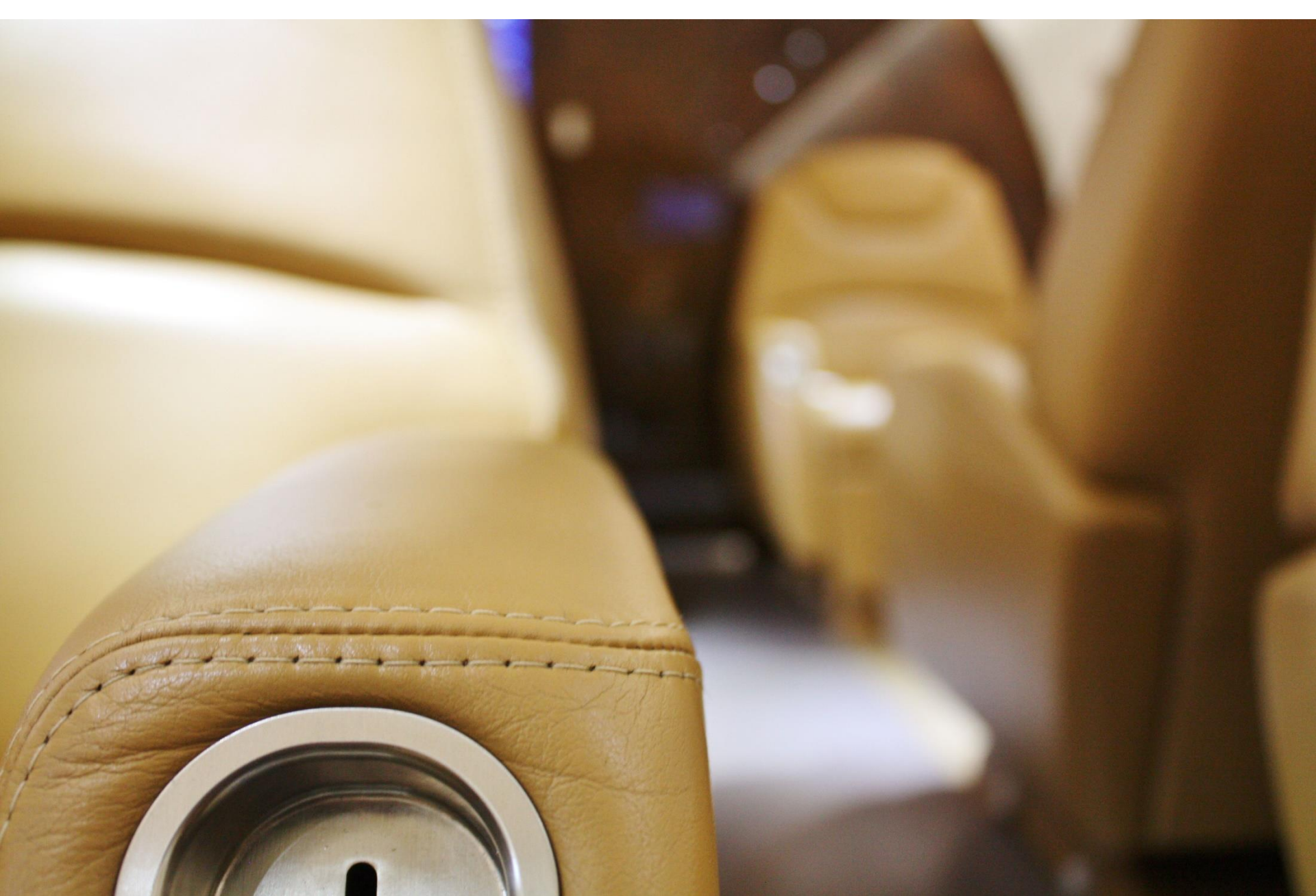


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