

AIRCRAFT SPECIFICATIONS

2007 BOMBARDIER **CHALLENGER 300**

Serial Number: 20166
Registration Number: N166CL

AIRFRAME: TT: 540 hours as of 10/7/08

LANDINGS: 320 Cycles as of 10/7/08

ENGINES: Honeywell HTF700 Turbofans

APU: Honeywell GTCP36-150

AVIONICS: COLLINS PRO-LINE 21 PACKAGE

Adaptive Flight Display (4) (AFD-EICAS V6.0)	AFD-5220
Dual Flight Management Systems (FMS – EICAS V6.0 With V-Speeds) *	FMC-5000
Dual FMS Control Display Unit (CDU-EICAS V-5.5C)	CDU-5200
Turbulence Weather Radar (Enhanced) *	RTA-854
L3 Communications Lightning Detection Processor *	WX-1000E
Dual Global Positioning Systems *	GSP-4000A
Dual VHF Comm. Transceiver with 8.33 kHz (voice)	VHF-4000
Collins VHF Comm. Transceiver w/8.33 kHz (voice and data)	VHF-4000
Dual VOR/ILS/MKR/ADF Receiver	NAV-4000
Dual Mode S Transponders	TDR-94D
Dual HF Comm. Transceivers *	HF-8031A
Dual Distance Measuring Equipment *	DME-4000
Radio Altimeter	ALT-4000
Terrain Awareness Warning System	EGPWS
Traffic & Collision Avoidance System II	TTR-4000
L3 Communication Flight Data Recorder *	FDR
L 3 Communications Cockpit Voice Recorder	CVR
Dual Flight Guidance Computers	FGC-3002
Dual Air Data Computers	ADC-3000
Dual Altitude Heading Computer	AHC-3000
Maintenance Diagnostics Computer	MDC-4100
Maintenance Data Table	MDT-3110
Database Loading Unit (DBU)	DBU-4000
Stall Protection Computer	STALL
Data Concentrator Unit	DCU-5000
Remote Data Concentrator	RDC-5000
Rosemount Aerospace Inc. Dual Heat Current Monitors	HTR-MON
Smith Industries GPS Clock/Chronometer	CLK
Dual Radio Interface Units (with CMU and SELCAL)	RIU-4000
Dual Audio Control Panels	ACP-4100
International Comm. Group Inc. Iridium Transceiver	ICS-200
ARTEX Emergency Locator Transmitter (ELT With Nav. Capabilities)	C406-N

OPTIONAL AVIONICS LIST *

Second Flight Management System (FMS)

Second Global Positioning System (GPS)

Enhanced Weather Radar

Lightning Detection System

Dual HF Communication with SELCAL

Second Distance Measuring Equipment

Second Automatic Direction Finder

Lower TCAS Directional Antenna

Flight Data Recorder (FDR)

Dual FMS V-Speed

FULL IFIS PACKAGE: Dual IFIS, Enhanced Maps, Universal Weather, Datalink with Universal Weather.

LIMITED EDITION/EQUIPMENT OPTIONS

Over-water Flight Kit

Rain Canopy

Deluxe Baggage Compartment

Increased Baggage Capacity

Baggage Door Flap

ENTERTAINMENT PACKAGE:

18-inch Flat Screen Monitor

XM radio

Airshow 4000 with Network

Second DVD/CD Player

APPLICATION OPTIONS:

Network Three Pack

Airshow 4000 – Worldwide Maps

Airshow 4000-Static Logo

Airshow 4000 – Audio Briefing English

Airshow 4000 – Day/Night with Time Zones

PILOT CONVENIENCE PACKAGE:

Dual (2) 110V electrical outlets in the cockpit

Rechargeable Crew Flashlights

Lighted Control Wheel Chart Holders

Cockpit Writing Tables

INTERIOR CONFIGURATION FLOORPLAN OPTION 4

Serial Number 20166 features 6 club seats configured with a left hand divan that seats up to 3 people. Chairs are tastefully appointed in Vanilla colored leather with the divan cushions in a sand colored fabric. Kalogridis 100% wool carpet rising to Ivory colored sidewalls. Australian Walnut cabinetry with Satin Almond Gold plating.

INTERIOR OPTIONS:

Real Australian Walnut Wood Veneer

Premium Carpet Package

16 G Belted Toilet Seat

Recliner Leg Rest on Cabin Seats 5 & 6

Dado Storage Boxes Location 2 & 6

Dado Storage Boxes Location 1 & 5

Coffee Maker (aircraft certified)

GALLEY AND LAVATORY

Forward full service galley equipped with coffee machine, microwave, ice storage and trash compartment.

Forward coat closet and wardrobe for extra storage.

Aft private lavatory with full vanity.

Spacious aft baggage compartment

EXTERIOR

Overall Matterhorn White, Gamma Grey, Yellow and Challenger Blue Accents

EXTERIOR EQUIPMENT OPTIONS

Service Panel Lighting

Wing Tip Strobe Lights

Pulsating Main Landing Lights

Exterior Door Locks

WARRANTY

The Challenger 300 warranty covers parts and labor costs for work performed at Bombardier Service Centers and factory authorized service facilities for:

- Airframe: Five (5) years / 5000 Hrs.
- Primary Structures: Ten (10) years / 10,000 Hrs.
- Standard Avionics: Five (5) years / 5,000 Hrs.
- Engines: Five (5) years / 3,000 Engine Hrs.
- Auxiliary Power Unit: Five (5) years / 3,000 APU Hrs.
- Paint & Interior: Two (2) years / 2,000 Hrs.

FEATURING OVER 1.4 MILLION DOLLARS IN AIRCRAFT OPTIONS

ASKING PRICE: \$22,500,000

FOR FURTHER DETAILS CONTACT:

Keegan Aviation, Inc.

Tel: (813) 264-9326

Mob: (813) 760-2195

Email: mjs@keeganaviation.com

OR VISIT OUR WEB SITE:

www.keeganaviation.com

The aircraft is offered subject to prior sale, lease, or withdrawal from the market. Specifications and/or descriptions are preliminary only; they are subject to correction and do not constitute representations or warranties of Keegan Aviation, Inc. or its clients, accordingly, purchaser shall rely upon their own inspection of the aircraft and records.