

Bombardier Challenger 300

2008

The Bombardier Challenger 300 is a super-mid-sized jet with two cabin zones that is capable of travelling transcontinental distances.



Your Aircraft Sales Team

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Highlights

- Airframe Hours: 8,194
- EASA Ops Certified
- No damage history
- One owner since new
- Engines & APU on MSP Gold (100%)
- FANS1/A & CPDLC
- ADS-B Out V2
- Rockwell Collins 21 Advanced
- Executive 8 pax interior

Airframe

Total Hours Since New	8,194
Total Cycles Since New	4,172

Engines

Honeywell AS907

	Engine 1	Engine 2
Serial Number	P118491	P118487
Total Hours Since New	8,194	8,194
Total Cycles Since New	4,172	4,172
Enrolled On	MSP Gold	MSP Gold

APU

Honeywell 36-150BD

Serial Number	P-292
Total Hours Since New	7,005
Enrolled On	MSP Gold

Programs

Component	Program	Coverage	Duration
• Engines	MSP Gold	100 %	Since Entering Service
• APU	MSP Gold	100 %	Since Entering Service

Exterior

- The aircraft is painted overall White with Dark and Light Blue Grey stripes

Interior

- Eight (8) passenger configuration
- Nine (9) certified seats
- The Executive Cabin interior features an Eight (8) passenger double club configuration including an aft 16G belted lavatory seat for a ninth passenger
- The no. 5, 6 and 11 seats have recliner style leg rests. (One VIP Seat # 5)

Major Inspections

Inspections Complied With	Date & Hours / Landings	Location
• Airframe 400/600/4200 Hours	14 October 2022 / 7,932:28 Hours / 4,007 Landing	Aero-Dienst / Nurnberg/ Germany
• Engine 400/600/4200 Hours	14 October 2022 / 7,962:28 Hours / 4,031 Landing	Aero-Dienst / Nurnberg/ Germany
• Airframe 12/24/36 Month	14 October 2022	Aero-Dienst / Nurnberg/ Germany
• APU 125/600/1200/2400 Hours	14 October 2022 / 6,810 Hours	Aero-Dienst / Nurnberg/ Germany
Next Inspections	Date / Hours	
• 400 Hour Inspection	8,332:28	-
• 600 Hour Inspection	8,532:28	-
• 800 Hour Inspection	8,363:15	-
• 1200 Hour Inspection	8,763:15	-
• 1600 Hour Inspection	8,493:30	-
• 2400 Hour Inspection	9,293:30	-
• 3200 Hour Inspection	9,054.40	-
• 4200 Hour Inspection	12,132:28	-
• 9600 Hour Inspection	9,600:00	-
• 12 Month Inspection	14 October 2023	-
• 24 Month Inspection	14 October 2024	-
• 36 Month Inspection	14 October 2025	-
• 48 Month Inspection	21 February 2024	-
• 96 Month Inspection	23 February 2024	-
• 192 Month Inspection	08 May2024	-
• 450 Landing	4457 Landing	-
APU		
• 500 Hour Inspection	6,930	-
• 600 Hour Inspection	7,410	-
• 800 Hour Inspection	7,230	-
• 1,200 Hour Inspection	7,630	-
• 1,600 Hour Inspection	8,410	-
• 2,400 Hour Inspection	8,444	-
• 3,200 Hour Inspection	10,010	-

Weights

• Maximum Take-off	38,850 Lb
• Maximum Landing	33,750 Lb
• Basic Operating	23,700 Lb
• Maximum Usable Fuel	12,000 Lb
• Maximum Payload Full Fuel	1,150 Lb
• Maximum Payload	3,300 Lb
• Range	3,100 Nm

Avionics

Unit	Description	Qty
• AHC	Rockwell Collins Attitude Heading Computer AHC-3000	2
• FGC	Rockwell Collins Flight Guidance Computer FGC-3002	2
• TAWS	Rockwell Collins Terrain Awareness Warning System MK VIII EGPWS	1
• TCAS	Rockwell Collins TCAS II Change 7.1	1
• Enhanced WX	Weather Radar	1
• RA	Rockwell Collins Radio Altimeter Receiver/Transmitter ALT-4000	2
• Transponder	Rockwell Collins Mode S Transponder TDR-94D	2
• ADC	Rockwell Collins Air Data Computer ADC-3000	2
• ILS SYS	Rockwell Collins VOR/ILS/MKR Receiver NAV-4000	2
• DME	Rockwell Collins Distance Measuring Equipment DME-4000	2
• ADF	Rockwell Collins ADF Receiver ADF-4000	2
• GPS	Rockwell Collins GPS (GPS-4000S)	2
• FMS	Rockwell Collins Flight Management System FMC-6200	2
• DBU	Rockwell Collins Database Loading Unit DBU-5010E	1
• ELT	Artex Emergency Locator Transmitter (ELT with NAV Capabilities) C406-N	1
• PFD & MFD	Rockwell Collins Adaptive Flight Display 5220E	4
• CVR	L3 Communications CVR	1
• DCU	Rockwell Collins Data Concentrator Unit DCU-5000	2
• RDC	Rockwell Collins Remote Data Concentrator RDC-5000	1
• MDC	Rockwell Collins Maintenance Diagnostics Computer MDC-4110	1
• SPC	Rockwell Collins Stall Protection Computer	1
• HF	Rockwell Collins HF COMM Transceiver HF-9031A	2
• VHF	Rockwell Collins VHF COMM Transceiver VHF 4000	2
• ACP	Rockwell Collins Audio Control Panel ACP-4100	2
• ISI	Sextant Integrated Standby Instrument	1
• FDR	Flight Data Recorder FA2100	1

Additional Equipment

- Foreign Certification
- 220v Power Conversion Package
- Over-Water Flight Kit
- Lighted Control Wheel Chart Holders (2 each)
- Smoking Aircraft Configuration
- Cockpit Writing Tables
- Airshow 4000 Next Generation In-Flight Mapping With Multi-Media Exchange
- Ladder Installation
- Exterior Door Locking Package
- 20-Inch (46cm) Flat Screen Monitor Upgrade (2 each)
- Dual DVD/CD Player (Exchange)
- Espresso Machine (Aircraft-Certified Product)
- 16 G Belted Toilet Seat
- Recliner Legrest On Cabin
- Sliding Door
- Right Hand Pyramid Cabin Seat
- Dodo Storage Box
- Deluxe Baggage
- Deluxe Galley With Sink
- Oven

Additional Options

- | | |
|--------------------------------------|----------------------------------|
| • Data Link With Weather Maps | • Enhanced Map Overlays |
| • Dual HF Communications With Selcal | • Universal Weather on MFD |
| • Service Panel Lighting | • Maintenance Tracking by Camp |
| • Satcom Iridium ICG | • Engines Monitoring by Camp EHM |
| • Logo Lighting | • Rockwell Collins 21 Advanced |
| • Pulsating Landing Light | • ADS-B Out V2 |
| • Lightning Detection System | • WAAS / LPV |
| • Dual Fms V – Speed | • Fans1/A+ (CPDLC & ADS-C) |
| • Lower TCAS Directional Antenna | • Link+2000 MOD |
| • Dual IFIS Server | |









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