Bombardier Challenger 850ER

2009

The Bombardier Challenger 800, originally known as the Challenger SE, is the largest super-midsize business jet that was built by Bombardier Aerospace







Your Aircraft Sales Team

Joachim Krüger

Vice President T. +49 2955 74882 210 joachim.krueger@luxaviation.com

Bronwen Meyer

Sales Associate & Administration - Aircraft Sales & Aquisitions M. +27 72 496 2299 bronwen.meyer@luxaviation.com

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Avionics

Highlights

- · ADS-B Out
- EASA Registered

- Flying Colors Completion
- Interior Refurbished in 2020

Airframe

Total Hours Since New	5,305
Total Landings Since New	1,955

Interior

14 place executive interior configuration, originally completed by Flying Colors. Veneer and carpet – December 2020

Galley	Coffee maker, microwave and high temperature warming oven
	Ice drawer, wine, china and crystal storage
Forward	Four-place club seats with pull out tables
	Separated from galley by bulkhead door with two monitors
Mid cabin	Four-place conference group with table, opposite two club seats with pull
	out tables Forward
	Fabin bulkhead features and magazine rack and fwd facing monitor
Aft cabin	Two opposing three-place divans
	Aft bulkhead with monitor and hinged door

Additional Equipment

- L3 FA2100 SSCVR Cockpit Voice Recorder
- · L3 FA2100 SSFDR Digital Flight Data Recorder
- PATS Aux. Fuel System
- Honeywell Mk V EGPWS
- Artex C406-2 ELT
- Auto Throttle
- TCAS II w/change 7.1
- Iridium ICS-100/200

Avionics

Collins Proline 4 w/ EICAS:

- Dual FCC-4000 Digital Flight Control Computers
- Dual ADC-850 Digital Air Data Computers
- Dual DCU 4000 Data Concentrator Units
- Dual RTU-4000 Radio Tuning Units
- MDC-4000 Maintenance Diagnostic Computer

Avionics(Cont)

- Collins WXR 840 Color Weather Radar
- Dual Collins GPS-4000A GPS
- Dual Collins AHRS
- Dual VHF 422C Comm System with 8.33 spacing
- Dual VIR-432 Nav System
- Dual DME 442
- Dual ADF 462
- Dual TDR-94D Mode S Transponders
- · Dual Collins Radio Altimeter
- Collins TCAS 94
- Collins TTR-921
- Dual ADF 462
- Collins HF-9000 HF with Coltech SELCA









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