

AIRCRAFT FOR SALE
2019 BOMBARDIER CHALLENGER 650

Serial Number: 6140
Registration: N488CR



AeroAmerica Group
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Washington, D.C. area – USA

**AIRCRAFT SALES &
ACQUISITIONS**
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Group
INTERNATIONAL EXPERIENCE MATTERS.

2019 BOMBARDIER CHALLENGER 650

AIRCRAFT FOR SALE

Aircraft is FAA Restricted – Experimental Category (Special Airworthiness Certificate) and equipped for advanced airborne operations. The aircraft is located in the Washington, D.C. area - USA.

ASKING PRICE:

Contact Us



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General

Year	2019
Manufacturer / Model	Bombardier / Challenger 650
Serial Number	6140
Registration	N488CR
Country (Location)	United States
Highlights	• FAA Restricted – Experimental Category (Special Airworthiness Certificate) • Configured for Advanced Airborne Operations • Engines on the GE OnPoint Program • APU on the Honeywell MSP Program • All Maintenance up to Date • Complete Logbooks Since New • Excellent Ownership, Maintenance, and Operational History • Aircraft on the CAMP Maintenance Tracking System (Information available upon request) • No Damage History

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Airframe	Total Hours	9533 Hours
	Total Landings	1224 Landings
	Damage History	None
Engines	Manufacturer / Model	GE CF34-3B (TBO: On Condition)
	Engine Program	GE OnPoint
Left	Serial Number	801547
	Hours / Cycles SNEW	9533 Hours SNEW / 1237 Cycles SNEW
Right	Serial Number	P-116527
	Hours / Cycles SNEW	9533 Hours SNEW / 1237 Cycles SNEW
APU	Manufacturer / Model	Honeywell GTCP 36-150 (CL)
	APU Program	Honeywell MSP Gold
	Serial Number	P-540
	Hours Since New	2580 Hours SNEW

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**Mission
Systems**

Mission Systems &
Modifications

Connectivity & Data Systems

- ThinKom Solutions Ka-Band Antenna (P/N AV2075-9)
- StandardAero Satcom System
- CNX-900 Cabin Network Router
- Dual Element Inmarsat Antenna System
- DL50 Datalink Unit
- CMU-4000 Communication Management Unit
- ECU-3000 External Compensation Unit

Antenna & External Systems

- Multi-band antenna suite (fuselage, belly, tail, wing installations)
- Belly-mounted aerodynamic fairing
- High Gain Antenna (HGA) configuration

Structural Modifications

- Internal structural modifications for mission equipment
- External fairing integration

Cabin / Equipment Integration

- Helios Aerosystems equipment racks (multiple positions)
- Operator workstation provisions
- Mission system interface architecture
- Video/data interface integration

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Avionics

Avionics Equipment
(Continue to next page)

Collins Pro Line 21 Advanced w/ FANS 1/A & SVS

- FANS 1/A: Yes
- SVS: Yes
- RVSM: Yes
- WAAS: Yes
- ADS-B: Yes
- FANS 1/A & CPDLC Compliant w/ Datalink Link 2000+
- Four (4) Rockwell Collins AFD-5220E EFIS
- Dual FMC-6200 Flight Management Systems (FMS)
- Dual Honeywell HG2100 IRUs
- Dual GPS-4000 w/WAAS
- Dual CDU-6200 Control Display Units
- Dual ADC-850E Air Data Computers
- Dual NAV-4000 NAVs
- Dual DME-4000 DMEs
- SVC-3000 Synthetic Vision System (SVS)
- Triple VHF-4000 VHF COMMs (Very High Freq. Communications)
- Dual HF-9031A HFs w/SELCAL (High Frequency Communications)
- Single ALT-4000 Radar Altimeter

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Avionics	Avionics Equipment (Continue from previous page)	• Single RTA-4114 Multi-Scan Weather Radar • Dual TDR-94D Mode S Transponders (ADS-B Capable) • Mark V EGPWS • TSS-4100 TCAS II w/Change 7.1 • L3 Communications Cockpit Voice Recorder
	Additional Equipment	• Multi-Antenna Suite (Fuselage, Belly, Tail, Wing Installations) • Belly Fairing Installation • Mission Equipment Racks (Helios Aerosystems) • Enhanced Electrical & Power Distribution System • Data & Communication Integration Interfaces • Jump Seat for Pilot Observation
Exterior	Condition	In Good Condition (New in 2019)
	Notes	Overall white with no stripes.
Interior	Condition	In Good Condition (New in 2019)
	Notes	Mission-configured interior with equipment racks and operator provisions.
	Configuration	Three dedicated operator workstations, plus two operator seats and an enclosed lav.

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Information

Status / Maintenance



- Aircraft is based in the Washington D.C. area – USA.
- Engines on the GE On-Point Program (100% Coverage).
- APU on the Honeywell MSP Program (100% Coverage).
- 24 Month Inspection completed April 2025 / Next due April 2027.
- 48 Month Inspection completed April 2023 / Next due April 2027.
- 96 Month Inspection next due April 2027.
- 192 Month Inspection next due April 2035.
- Excellent ownership, maintenance, and operational history.
- All maintenance up to date.
- Aircraft has complete logbooks since new.
- Aircraft is on the CAMP Maintenance Tracking System (Information available upon request)
- No damage history.

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EXTERIOR

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PANEL

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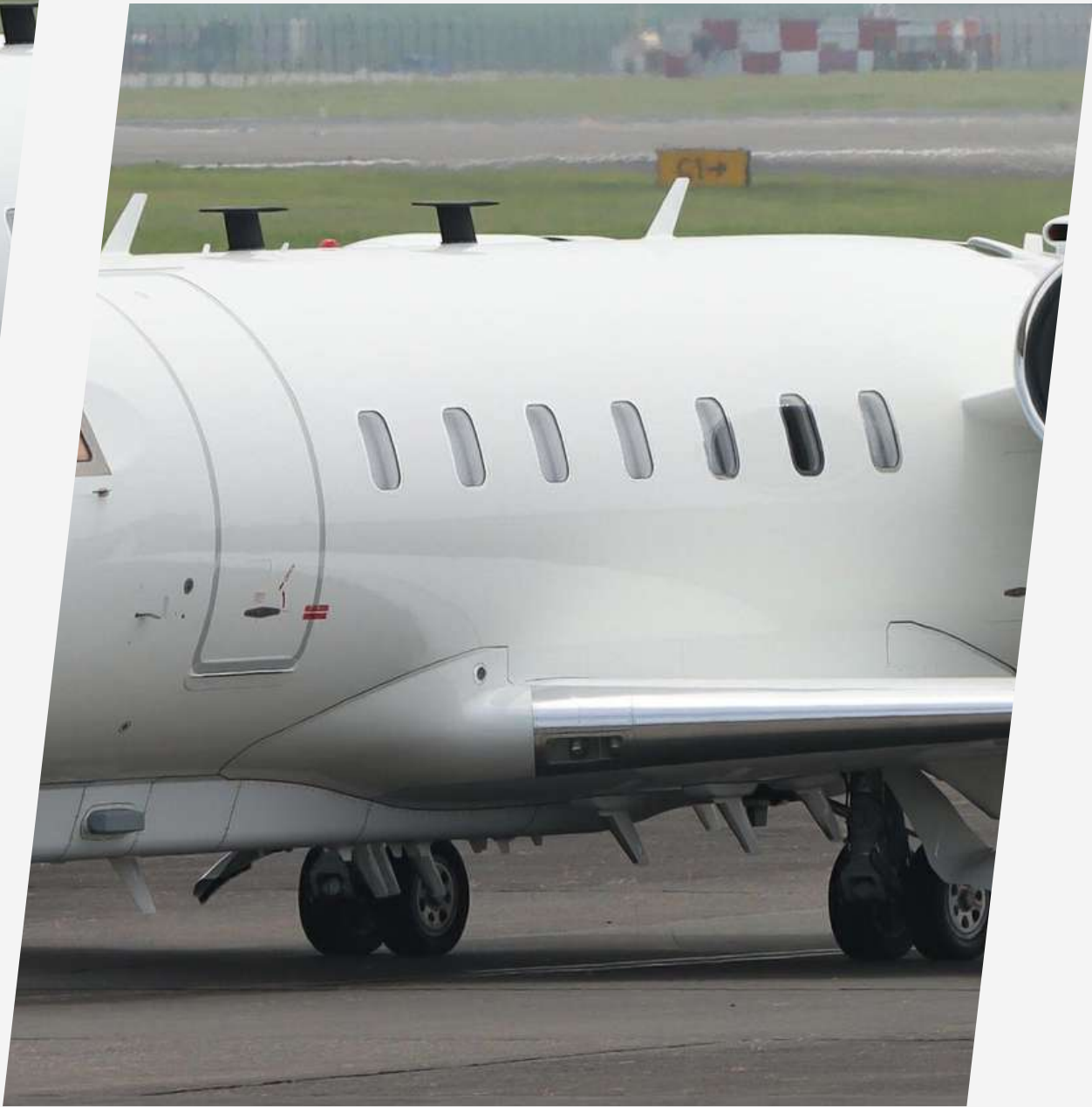
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EXTERIOR EXTRA





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AIRCRAFT REPRESENTATION

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