

2021 Bombardier Challenger 650

S/N 6162



JETCRAFT 

FOR YOUR WORLD

962

Hours

553

Landings



Highlights

- Fully Enrolled on Programs
- Synthetic Vision System
- FANS 1/A+ Upgrade
- SwiftBroadband WiFi
- Fresh 24 Month Inspection
- 12 Passenger Configuration
- One Owner Since New

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Airframe

TOTAL TIME SINCE NEW	962 Hours (as of March 2023)
TOTAL LANDINGS SINCE NEW	553 Landings
CERTIFICATION DATE	February 8, 2021
PROGRAM COVERAGE	Smartparts Plus

APU

DESCRIPTION	Honeywell GTCP 36-150
SERIAL NUMBER	P-564
HOURS	973 Hours
PROGRAM COVERAGE	MSP Gold

Engines

	Left	Right
DESCRIPTION	General Electric CF-34-3B	
SERIAL NUMBERS	801627	801629
TOTAL HOURS SINCE NEW	885 Hours	885 Hours
TOTAL CYCLES SINCE NEW	515 Cycles	507 Cycles
PROGRAM COVERAGE	Ge OnPoint	

Entertainment

DISPLAY MONITORS	Forward and Aft Bulkhead 24" Monitors
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Connectivity

INTERNET	Inmarsat Satcom SwiftBroadband
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Avionics

Type of unit	Qty	Description
EFIS (ELECTRONIC FLIGHT INSTRUMENT SYSTEM)	Four-Tube	Collins AFD-5220E
FMS (FLIGHT MANAGEMENT SYSTEM)	Dual	Collins FMC-6200
CDU (CONTROL DISPLAY UNIT)	Dual	Collins CDU-6200
IRS (INERTIAL REFERENCE SYSTEM)	Dual	Honeywell LASEREF
GPS (GLOBAL POSITIONING SYSTEM)	Dual	Collins GPS-4000S
ADC (AIR DATA COMPUTER)	Dual	Collins ADC-850E
NAV (NAVIGATION RADIO)	Dual	Collins NAV-4000
DME (DISTANCE MEASURING EQUIPMENT)	Dual	Collins DME-4000
SVS (SYNTHETIC VISION SYSTEM)	Single	Collins SVCM-3000
VHF COM (VERY HIGH FREQ. COMMUNICATIONS)	Triple	Collins VHF-4000
HF COM (HIGH FREQ. COMMUNICATIONS)	Dual	Collins HF-9031A
SATCOM (SATELLITE COMMUNICATIONS)	Single	Satcom Direct SDR
SDU (SATELLITE DATA UNIT)	Single	Collins SDU-2200-2
SELCAL (Selective Calling System)	Single	Avtech CSD-714
WRADAR (WEATHER RADAR)	Single	Collins RTA-4114
RADIO ALT (Radio Altimeter)	Single	Collins ALT-4000

Type of unit	Qty	Description
XPNDR (TRANSPONDER)	Dual	Collins TDR-94D Mode S
EGPWS (ENHANCED GROUND PROXIMITY WARNING SYSTEM)	Single	Honeywell MKV-A
TCAS (TRAFFIC COLLISION AVOIDANCE SYSTEM)	Single	Collins TSS-4100
CVR (COCKPIT VOICE RECORDER)	Single	L3 Harris FA2100 SSCVR
FDR (FLIGHT DATA RECORDER)	Single	L3 Harris FA2100 SSFDR
ELT (EMERGENCY LOCATOR TRANSMITTER)	Single	Artex C406-N

Additional features

Flex Take-Off FANS 1/A+

Wheel Storage Unit

Interior

NUMBER OF PASSENGERS	Twelve (12)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Double Club
AFT CABIN CONFIGURATION	Four (4) Place Conference Group Opposite a Four (4) Place Divan
LAVATORY LOCATION	Aft
LAST REFURBISHMENT	Original

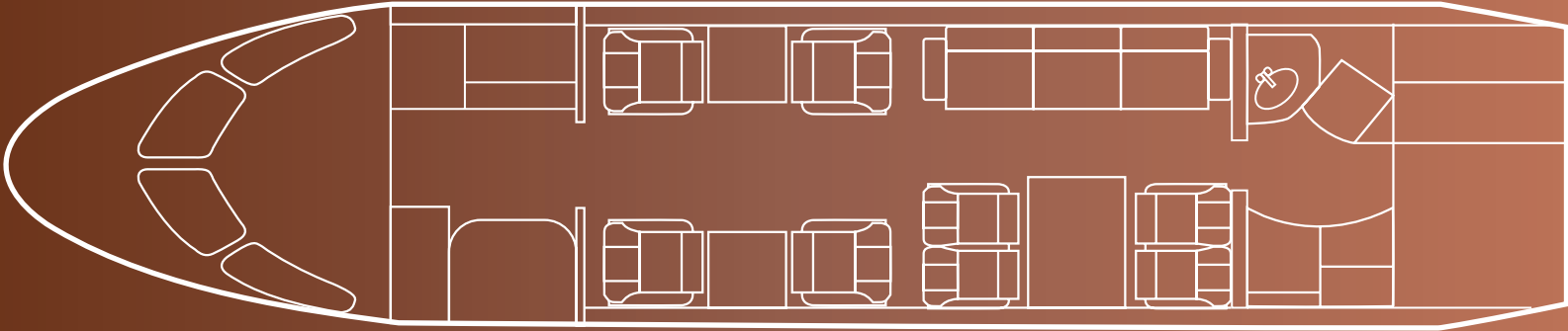
Exterior

BASE PAINT COLOR	White
STRIPE COLORS	Blue & Silver
LAST REFURBISHMENT	Original

Major inspection status

Inspection	Last Performed	Next Due
12 Month Check	January 2023	January 2024
24 Month Check	January 2023	January 2025
36 Month Check	-	February 2024
48 Month Check	-	February 2025
96 Month Check	-	February 2029

Floorplan



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