# 2019 Challenger 650

S/N 6131 | N312JE









# **AIRCRAFT HIGHLIGHTS**

- > Extremely Low Total Time
- ➤ 1 Operator Since New
- > Proline 21 Advanced Avionics Suite
- FANS 1/A+, ADS-C, CPDLC
- Swift Broadband WiFi
- Multiscan Weather Radar Transmitter/Antenna
- ➤ Preferred 12 Passenger Configuration
- > Immediately Available



#### **AIRFRAME**

Year of Manufacturer: 2019 Entry into Service: 2019

Total Hours: 981 Total Landings: 475

#### **ENGINES** General Electric CF-34-3B

 Serial Number
 Total Time
 Cycles

 Engine 1: 801532
 981
 475

 Engine 2: 801533
 981
 475

#### APU

Serial Number: P-531

Description: Honeywell GTCP36-150

Time: 1,127

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**AVIONICS** 

Collins Pro Line 21 Advanced

Future Air Navigation System 1/ A+ (FANS 1/A+, CPDLC, ADS-C)

Satcom Direct Router SDR

Collins Satellite Data Unit SAT-2200

Collins Synthetic Vision Computer SVC-3000

Collins Mode S Transponder (ADS-B) TBD-94D

Collins Global Positioning System (GPS) Receiver WAAS GPS-4000S

Multiscan Weather Radar Transmitter/Antenna

Collins Adaptive Flight Displays AFD-5220E

Collins Air Data Computer ADC-850E

L3 Cockpit Voice Recorder (CVR)

Collins Communication Management System

Computer Auto Power

Collins Computer Flight Control

AVIONICS (CONT.)

Collins Configuration Strapping Unit CSU-4100

Collins Data Concentrator Unit

Collins Database Loading Unit (DBU)

Collins Distance Measuring Equipment DME-4000

L3 Flight Data Recorder

ARTEX Emergency Locator Transmitter (ELT – with Nav capabilities)

Collins External Compensation Unit ECU-3000 (3)

Collins File Server Unit

Collins Flight Management System FMC-6200

Collins FMS Control Display Unit CDU-6200

Collins HF Antenna Coupler

Collins HF Comm Transceiver

Collins IAPS, Cage Card

Honeywell Inertial Reference Unit

Collins Input / Output Concentrator (IOC)

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### AVIONICS (CONT.)

Thales Integrated Standby Instrument

Honeywell Iridium Unit Aspire 100

Collins Lamp Driver Unit LDU-4000

Collins Options Control Module

Collins Radio Altimeter Receiver/Transmitter ALT-4000

Collins Maintenance Diagnostics Computer (MDC)

Collins Receiver VOR/ILS/MKR/ADF NAV-4000

**Stall Protection Computer** 

Honeywell Terrain Awareness Warning System (TAWS)

Traffic Surveillance System (TCAS II Change 7.1)
Receiver/Transmitter

VHF Comm Transceiver w/8.33 kHz (voice and data) VHF-4000

VHF Comm Transceiver w/8.33 kHz (voice) VHF-4000





#### INTERIOR (Original In 2019)

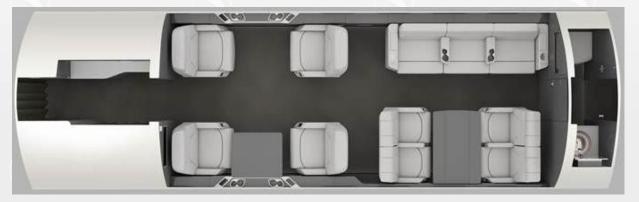
This 12-passenger interior features a two-zone cabin configuration. The forward zone consists of a 4-place club suite with the master seat located forward facing on the right. The aft zone features a left-hand 4-place berthing divan and adjacent conference suite with a table for four.

The lavatory seat is belted and certified for occupancy during taxi, takeoff and landing.

The cabin single seats offer various degrees of adjustment, and the forward cabin's two forward-facing seats each have a leg rest.

The entryway features acoustical and cockpit curtains, and a left-hand wardrobe. A forward cabin bulkhead with sliding door separates the entryway and galley from the cabin, and an aft cabin bulkhead with sliding door separates the aft cabin and lavatory.







# **EXTERIOR**

Painted in 2019, Overall Matterhorn White with blue and silver accent striping







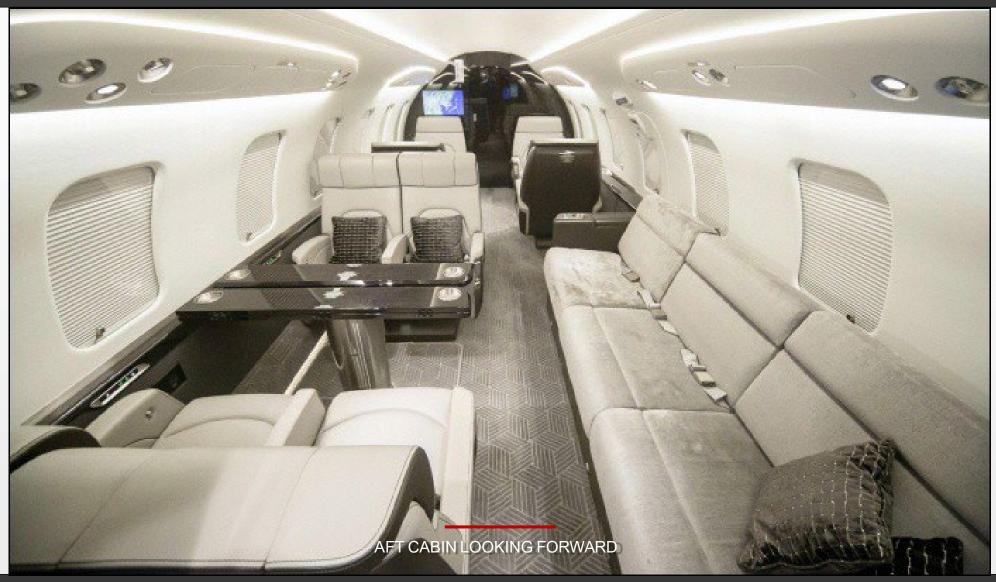


















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