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# Boeing Business Jet (BBJ)

Serial No. 30327 | YG31 | N737CM



## AIRCRAFT HIGHLIGHTS

- 17-passenger VVIP Configuration w/ Private Stateroom
- Extended Range Capabilities with Seven (7) Auxiliary Fuel Tanks (5,950 Nautical Mile Range)
- Low Cabin Altitude Mod
- ADS-B Out & FANS I/A Upgrades
- L5 Avance US Domestic Internet
- Flight Dynamics Head Up Display (HUD) System
- Winglets
- US Based and Registered Since New

### Airframe

Model Year	1999
In-Service Date	1999
Total Hours	9,376
Total Landings	3,029

### APU

Honeywell 131-9B	
Total Time	7,884

### Engines

	Engine 1	Engine 2
Make	CFM56-7B27	CFM56-7B27
Serial No.	875878	874874
Total Time	9,376	9,346
Total Cycles	5,676	5,676

## Avionics

- Avionics Package: Collins
- ADF: Dual Collins ADF-900
- Communication Radios: Triple Collins VHF-900B w/8.33 spacing
- CVR: L3
- DME: Dual Collins DME-900
- FDR: L3 SSFDR
- FMS: Dual Smiths
- GPS: Dual Collins (integrated)
- Hi Frequency: Dual Collins w/5-channel Coltech SELCAL
- Navigation Radios: Dual Collins VOR-900
- SATCOM: Honeywell MCS-7000 w/fax capability
- TAWS: Honeywell EGPWS
- TCAS: Collins TTR-2100 w/change 7.1
- Transponder: Collins TPR-901
- Weather Radar: Collins WXR-700 w/windshear
- Artex 3-channel ELT
- Honeywell LCD flight instruments
- Flight Dynamics head up display (HUD) system
- Teledyne NAVLINK
- Collins flight dynamics
- Triple Gables radio tuning units
- Marker beacon receivers,
- Dual Honeywell ADIRU
- Polar navigation
- ADS-B Out

## Additional Equipment

- Seven auxiliary fuel tanks
- 331-cubic foot cargo volume
- 200 U.S. gallon potable water
- IWG water purifier,
- 114-cubic foot gaseous passenger oxygen
- VisionSafe EVAS
- Forward Crew Rest Area,
- Jepp5 nav data
- Winglets





## Interior

- Configuration/PAX: Executive/17 passengers
- General: Partial interior refurbishment in 04/2013 w/lounge divans recovered & new carpeting installed
- Seating: Eight berthable seating positions; forward lounge w/wrap-around divan, 2-place club & 3-place divan w/single seat, mid-cabin 6-place conference/dining group, mid-aft office/bedroom w/berthable divan
- Entertainment: Forward lounge 42-inch plasma monitor, dual 32-inch LCD monitors, audio/video connections, Airshow Network, lounge & office VHS/CD/DVD players
- Business : Data ports, fax, AirCell Gogo Biz high-speed data w/ ATG-5000 broadband internet
- Cabinetry/Wood: Large mid-cabin conference/dining table
- Refreshment: Forward galley w/wine chiller
- Storage: Forward closet
- Stateroom/Suite: Large aft stateroom w/queen sized bed (wrap around convertible divan), VHS/CD/DVD player & 32-inch LCD monitor
- Lavatory: Three lavs, forward, mid-cabin lav w/shower & aft stateroom

## Exterior

- New Paint in 2023
- Colors: White w/red, light & dark gray accents



## Maintenance

- Maintained: FAR Part 91
- Certification(s): RNP-I, RVSM
- Weights/Capacity: WEIGHTS (lbs.): TAXI 171500, MTOW 171000, LANDING 134000, ZFW 107000, BOW 101470, PAYLOAD w/MAX FUEL 5100, EMPTY 98886. FUEL CAPACITY: 9690 U.S. gallons.

Items	C/W	Due
B Check	2023	
2C Inspection		04/01/25
3-C Inspection		04/01/25
12-Year Inspection:	04/01/13	04/01/25
Landing Gear Overhaul:	04/01/13	5,676
IC Inspection	02/17	5,676









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