1999 Gulfstream G-V serial V-581

Registration: N280PH   **Serial Number: V-581**

Proven performance. With robust capabilities, flexible configurations and the maximum payload in its class, the Gulfstream Collier Trophy winning G-V propels your mission. The G-V offers a 3-zone passenger cabin world class performance with speeds up to Mach 0.885, operating altitudes up to 51,000 feet (16,000 m) and 6,500 nautical miles (12,000 km) range.

- **Total Time Airframe (as of 5/20): 12251 Hours/3409 Cycles**
- **Total Time Engines (as of 5/20) 11880 Hours/3291 Cycles**
- **Engines Enrolled on Rolls Royce Corporate Care**
- **Total Time APU (as of 5/20) 5724**
- **APU Enrolled on JSSI (parts only, no labor)**
- **16 Passenger Forward Galley Configuration**
- **WAAS/LPV/ADS-B Out V2**
- **FANS/1A+, CPDLC**
- **CMP Maintenance Tracking**
- **U.S. Based, Fortune 50 Owner**

Cockpit

Avionics

The Gulfstream G-V flight deck features a six-screen Honeywell SPX-8500 avionics suite.

- Honeywell SPZ-8500 Dual Autopilot / Flight Director System
- Honeywell SPZ-8500 with 6 DU-880 Display Units
- Dual Collins VHF 422D Comms w/8.33 Spacing
- Dual Collins VIR 432 NAV's w/FM Immunity
- Dual Collins DME 422 DME's
- Dual Collins ADF 462 ADF's
- Dual Collins RT U 4280 Radio Tuning Units
- Dual Collins TDR-94D Mode S Transponders
- Enhanced Flight ID (7 of 8 Parameters)
- Dual IAC's Honeywell NZ- 2000 FMS w/6.1 Software including WAAS, LPV
- Dual Honeywell GPS Units
- Triple Honeywell AZ-840 Micro Air Data Computers
- Honeywell WU-880 Weather Radar

- Dual Honeywell RT -300 Radio Altimeter System
- Honeywell TC AS 2000 (II) w/change 7
- Honeywell DL-950 Data Loader
- LASEREF IV Laser Reference Units
- Honeywell Mark V EGPWS Computer with wind shear warning
- Dual Rockwell Collins HFs w/SELCAL
- Honeywell Flight Data Recorder
- Teledyne Cockpit Voice Recorder
- Rockwell Collins Satcom w/Cockpit & 2 Cabin Handsets
- ICG ICS – 120A/220A Iridium system with NxtMail server (PDA Email)
- Allied Signal VHF/SAT AFIS with Telpar Cockpit Printer
- Artex 110 – 406 ELT w/ Nav Interface

Additional Features
- Honeywell HUD 2020 Heads Up Display
- Dual CMC 1100 Cockpit Electronic Flight Bags (STC 'd)
- Honeywell Lasertrack
- Airshow 400
- RVSM Compliant
- Empty Weight 46,680 lbs.
- Satcom Direct Router
- HD710 High Speed Data Satcom
- ATG5000 High speed Aircell
- Aircell Cabin Telecommunication Router

Exterior Description
2011 – Gulfstream Long Beach. The Exterior is finished in overall Matterhorn White with Flight Blue and Antique Gold Accent Striping.

Interior Description
Sixteen (16) passenger interior which comfortably sleeps nine (9) passengers including a convenient Flight Attendant rest area with monitor. The interior was STC refurbished in September 2011 by Gulfstream Long Beach and included the following new features and upgrades: Rockwell Collins CMS with AVDS system, iPod/iPad/Aux system inputs for video, new cabinets and monuments, new cabin chairs, LED lighting throughout the aircraft, new forward galley including oven, Sharp microwave, galley touchscreen and a completely new water system. Entertainment options feature new 10" HD monitors located in the single chair armrests, four new 20" HD monitors located throughout the cabin. New Dual Honeywell HD Blue Ray players and a Honeywell CD player. Forward and aft vacuum lavatories.

Forward-Cabin Seating Area

Forward-Cabin Seating Area

Forward-Cabin Seating Area

Forward-Cabin Berth

Cabin Controls

Mid-Cabin Seating Area

Mid-Cabin Seating Area

Mid-Cabin Seating Area

Mid-Cabin Berth

Aft-Cabin Seating Area

Aft-Cabin Berth

Aft Lavatory

![Premier Jet Aviation logo]

Crew Rest Area

Forward Galley

Forward Lavatory

The Preceding Preliminary Aircraft Presentation by Premier Jet Aviation, Inc. Is For Discussion Purposes Only, Is Subject To Verification By Purchaser, Is Subject To Change Without Notice, And Is Not To Be Considered A Representation Of This Aircraft. Interested Parties Should Rely Upon Their Own Inspection Of The Aircraft And Its Records. Aircraft Is Offered Subject To Prior Sale Or Withdrawal From Market.