



# 2001 Gulfstream GIVSP N502PC S/N 1435

## Specifications and Summary



## 2001 Gulfstream G-IVSP N502PC S/N 1435



**OFFERED AT: \$6,750,000**

**AIRCRAFT HIGHLIGHTS:**

Engines enrolled on JSSI  
 APU on MSP  
 Avionics on HAPP  
 FANS 1/A+ / CPDLC  
 Laseref IV IRU's  
 CDU 830's  
 Viasat KU Satellite Internet  
 Avance L5  
 FMS 6.1

**AVAILABLE:** Immediately

**STATUS:** As of August 28<sup>th</sup>, 2023

**TOTAL TIME:** 8,833.1

**LANDINGS:** 4,020

**ENGINES:** Rolls Royce TAY 611-8 (MSG-3)

	LEFT	RIGHT
<b>TOTAL TIME SINCE NEW:</b>	8,769	4,034
<b>CYCLES SINCE NEW:</b>	3,986	1,863
<b>NEXT MIDLIFE DUE:</b>	11,770.2	7,629.8
<b>LAST OVERHAUL C/W:</b>	12/2018	06/2022
<b>SERIAL NUMBER:</b>	16999	18167

*Engines enrolled on JSSI 100%*

**APU:** Honeywell GTCP36-150(G)

**Serial Number:** P-0861-C

**TSN:** 5,161

*APU enrolled on MSP*

**WEIGHTS:**

<b>MAX RAMP WEIGHT:</b>	75,000 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b>	74,000 Lbs.
<b>MAX LANDING WEIGHT:</b>	66,000 Lbs.	<b>BOW (Overwater):</b>	43,371.99 Lbs.
<b>EMPTY WEIGHT:</b>	42,097.89	<b>MAX ZERO FUEL WEIGHT:</b>	49,000 Lbs.

**CAPABILITIES:**

TCAS 7.1	ADS-B (Out) v2	WAAS/LPV
TAWS w/RAAS	FANS 1/A+ / CPDLC	Auto Throttles
FM Immunity	RVSM	RNP Capable
Enhanced Vision	HUD	

## AVIONICS



### **AVIONICS:** Honeywell SPZ-8400 Six Tube EFIS

**AIR DATA COMPUTER:** Dual Honeywell AZ-810 ADCs  
**AUTO PILOT:** Honeywell SPZ-8400  
**AUTOMATIC DIRECTION FINDER:** Dual Collins ADF-462  
**COCKPIT VOICE RECORDER:** L3 Harris FA2100 Cockpit Voice Recorder  
**COMMUNICATIONS:** Triple Collins VHF-422C Transceivers with 8.33 Spacing  
**CONTROL DISPLAY UNITS:** Triple Honeywell CDU 830's  
**DATA LOADER:** Honeywell DL-950 Data Loader  
**DISTANCE MEASURING EQUIPMENT:** Dual Collins DME-442  
**EMERGENCY LOCATOR TRANSMITTER:** Artex C406 ELT  
**FLIGHT DATA RECORDER:** 2100-2043-00 FDR  
**FLIGHT DIRECTOR:** Single Honeywell SPZ-8400  
**FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell FMS NZ-2010 with version 6.1 software  
**HIGH FREQUENCY:** Dual Collins HF 9031A Transceivers  
**LONG RANGE NAVIGATION:** Triple Honeywell Laseref IV IRU Systems  
**NAVIGATION:** Dual Collins VIR-432 NAV Receivers  
**RADIO ALTIMETER:** Dual Honeywell RT-300 Radio Altimeters  
**RADIO TUNING UNIT:** Dual Collins RTU-4220 Radio Tuning Units  
**SELCAL:** Avtech CSD-714 SELCAL Decoder  
**TERRAIN AWARENESS and WARNING SYSTEM:** Honeywell Mark V Enhanced Ground Proximity Warning System  
**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** ACSS RT-951 with change 7.1  
**TRANSPONDER:** Dual Collins TDR-94D Mode S Transponders  
**WEATHER RADAR:** Honeywell Primus 880 Color Radar with Turbulence Detection

## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Airshow 500 System
- Upgraded Bulkhead and Credenza Monitors
- Updated Alto Cabin Switch Panels
- LED Cabin Lighting

### COMMUNICATIONS

- Avance L5 WiFi
- Honeywell KU High Speed Data
- Honeywell HD-710 SBB
- Satcom Direct Router
- Aircell Iridium Flight Phone

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS

- Airworthiness Date: January 2001
- CMP Maintenance Tracking
- Aircraft on MSG-3 Maintenance Program
- 48 Month completed October 2021

## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

*(Passenger Seats, carpet and cockpit refurbished in 2014, Sidewalls refurbished in 2018)*

This elegantly appointed thirteen (13) passenger interior floor plan features a 4-place forward club, a divan across from a 2-place club in the mid-cabin area and a 4-place conference group located in the aft cabin. The aircraft is also equipped with an aft. galley as well as a forward crew lav. and an aft passenger lavatory with inflight access to the large baggage compartment. LED lighting throughout cabin.



*Forward Cabin Looking Aft*

**INTERIOR  
Mid Cabin**



*Mid Cabin Looking Aft*

**INTERIOR  
Aft Cabin**



## AFT GALLEY



AFT LAVATORY



*Lavatory Sink*



*Aft Lavatory*

## AFT GALLEY



### AFT GALLEY DESCRIPTION

High Temperature Oven  
Microwave Oven  
Coffee Maker

## EXTERIOR

**EXTERIOR DESCRIPTION**  
*(Repainted in 2011 at West Star Aviation)*

Overall Matterhorn White with Colonial Blue and Aviation Gray Stripes



*This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.*

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