

# Specifications and Summary

## Gulfstream IV-SP



**2001 Gulfstream IV-SP**  
Serial Number 1466, VP-BSH



**PRELIMINARY SPECIFICATION FOR SIGNATURE Rev3**

# 2001 Gulfstream IV-SP

## VP-BSH S/N 1466

**TOTAL TIME:** *As of July 20, 2006*

**TTAF:** 2,828.2

**LANDINGS:** 901

**ENGINES:** (Rolls Royce Tay MK 611-8)

**SNEW:**

**CYCLES SINCE NEW:**

**Serial Number:**

**LEFT**

2,828.2

901

18065

**RIGHT**

2,828.2

901

18066

*Note: 1) Engines enrolled on Corporate Care 2) Engine Midlife due at 4,000 hours or 10/2011*

**APU:** Garrett GTCP36-100G

**TSN:** 1,218

**HOURS UNTIL HSI:** 1,036

**Serial Number:** P-897

*Note: 1) APU enrolled on Honeywell MSP Program*

**WEIGHT:**

**EMPTY WEIGHT:** 49,000 lbs.

**MAX RAMP WEIGHT:** 75,000 lbs.

**MAX LANDING WEIGHT:** 66,000 lbs.

**BOW:** 44,000 lbs.

**MAX TAKEOFF WEIGHT:** 74,600 lbs.

**AVIONICS:**

**COMMUNICATIONS:** (3) Collins VHF-422D Comms (8.33 Spacing)

**NAVIGATION:** (2) Collins VIR-432 NAV Receivers (w/ FM Immunity)

**AUTOPILOT / FLIGHT DIRECTOR:** Sperry SPZ-8400 Dual Autopilot / Flight Director System

**EFIS:** Sperry SPZ-8400 6-tube EFIS

**AIR DATA COMPUTER:** (2) Honeywell AZ 810

**RADAR:** Honeywell Primus-880 with 24" dish

**LIGHTNING SENSOR:** Displayed on EFIS

**TRANSPONDER:** Collins TDR-94D Mode S Transponders

**AUTOMATIC DIRECTION FINDER:** (2) Collins ADF-462 ADF

**RADIO ALTIMETER:** (2) Honeywell RT-300 Radio Altimeter System

**DISTANCE MEASURING EQUIPMENT:** (2) Collins DME-442 DME

**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** Honeywell TCAS 2000 (II) w/ Change 7

**FLIGHT MANAGEMENT SYSTEM:** (2) Honeywell NZ-2000 FMS Software level 6.0 with CDU-810 displays

**GLOBAL POSITIONING SYSTEM:** (2) Honeywell GPS/NAV Sensors incorporated in NZ-2000's

**LONG RANGE NAVIGATION:** (3) Honeywell Laser Reference Units

**BACK-UP INERTIAL REFERENCE UNIT:** (1) Lasertrak INU

**TAWS:** Honeywell Mark V EGPWS Computer w/ RAAS

**HF:** (2) Collins HF- 9000 High Frequency Radios

**SELCAL:** Avtech CSD-714

**FLIGHT DATA RECORDER:** DFDR and Miniqar MKII with 88 parameters

**COCKPIT VOICE RECORDER:** Fairchild FA2100 Flight Voice Recorder

**ADDITIONAL:** Artex 406 MHz ELT w/ NAV Interface

Honeywell MCS 7000 SATCOM

Allied Signal VHF/SAT AFIS

Honeywell Heads-up Display (HUD 2020)

Dual CMA1100 Flight Deck Organizers

*Note: 1) Avionics covered by Honeywell Corporate Care Program*

I, \_\_\_\_\_ have reviewed  
this specification and with the  
changes/additions marked, find it to accurately  
represent the specification, equipment and  
options contained within the aircraft.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date



**CAPABILITIES:**

- RVSM Capable: Yes
- Minimum Navigation Performance Specs: Yes
- FM Immunity: Yes
- 8.33 kHz Channel Spacing for Comms: Yes
- RNP-5 Capable: Yes
- JAR-OPS1 Capable: YES

**OPTIONS & FEATURES:**

- Airshow 400 Cabin Display
- Magnastar C-750 Phone/FAX System
- CD Player, VCR/DVD Player
- Brother MFC-970MC Fax Machine
- Precision Aircraft Pulse Lights
- Securaplane Gel Emergency Batteries (no cameras)
- Fifteen 115v/60 hz, two 115v/400hz outlets
- One 18", one 14" and six 5.6" entertainment monitors
- Divans are berthable with 3 belted seats/divan
- Microwave and convection ovens
- L & R EVAS (Emergency Vision Augmentation System)

**INTERIOR: (Original)**

Elegantly appointed 14-passenger executive floor plan which includes forward lavatory. The cabin seat layout consists of two single seats and a three-place berthable divan in the forward cabin and also in the mid-cabin, a club four arrangement with executive table opposite a credenza in the aft cabin. Aft galley fitted and a fully appointed aft lavatory completes the interior.

**EXTERIOR: (Original)**

Overall Matterhorn White w/ Red and Yellow accent stripes.

**MAINTENANCE:**

- ◆ Aircraft enrolled in Gulfstream CMP and CAMP Systems Maintenance Tracking
- ◆ Aircraft on MSG 3 Maintenance Program
- ◆ 1C, 2C and 4C Inspections will be accomplished Aug 2006 at Jet Aviation, Basel
- ◆ 96 month inspection due 7/27/2010

**NOTES:**

- ◆ Overall aircraft condition is excellent and records are intact and complete
- ◆ Aircraft available for delivery: Mid to Late September 2006

**BRIEF HISTORY:**

Initial Certificate of Airworthiness was issued in 24 Oct 2001 and delivered complete in 27 July 2002. Aircraft was completed by Gulfstream, Savannah. This aircraft has been registered with Bermuda and owned/operated by major corporation.

**ASKING PRICE:**

(Make Offer) \$ USD

*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.*

**07212006SS**

# Aircraft Photographs















