
Specifications and Summary

Gulfstream IV-SP



2002 Gulfstream IV-SP
Serial Number 1492, N123MR



[PRELIMINARY SPECIFICATION]

**2002 Gulfstream IV-SP
N123MR - S/N 1492**

TOTAL TIME: *As of 8/28/2007*

TTAF: 2394 hrs

LANDINGS: 1930

ENGINES: (Rolls Royce Tay MK 611-8)

SNEW:

CYCLES SINCE NEW:

Serial Number:

LEFT

2394 hrs

1930

18119

RIGHT

2394 hrs

1930

18118

Note: Engine Midlife Inspections due at 4,000 hours or 8/20/2012

APU: Garrett GTCP36-100G

TSN: 2610

HSI DUE @: 4351

Serial Number: P-934

Note: 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: 43,376 lbs.

MAX TAKEOFF WEIGHT: 74,600 lbs.

AVIONICS:

COMMUNICATIONS: (2) Collins VHF-422C Comms (8.33 Spacing)

(1) Collins VHF-422D (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-95D Mode S Transponders with Enhanced Flight ID

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-820 displays

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

LONG RANGE NAVIGATION: (3) Honeywell Laser Reference Units

TAWS: Honeywell Mark V EGPWS Computer w/ RAAS

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

SELCAL: COLTECH CD-714

FLIGHT DATA RECORDER: 88 Parameters

COCKPIT VOICE RECORDER: Fairchild FA2100 Flight Voice Recorder (120 minutes)

ADDITIONAL: Artex 406 MHz ELT w/ NAV Interface

Honeywell MCS 6000 SATCOM

Allied Signal VHF/SAT AFIS

Honeywell Heads-up Display (HUD 2020)

Dual CMA1100 Flight Deck Organizers



2001 Gulfstream IV-SP Specifications (Cont'd)

CAPABILITIES:

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

OPTIONS & FEATURES:

- Airshow 400 Cabin Display
- Magnastar C-2000 Phone System
- CD Player, VCR/DVD Player
- 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, Completed by Gulfstream at Long Beach, CA in March 2003)*

The 13 passenger seat interior features a forward galley and forward crew lav. The passenger compartment seating includes of a forward four place club and three place mid-section club with storage credenza. The aft area has two (3) three place Medium Brown divans which can be converted into a full size double bed and aft lavatory. Privacy is provided to the aft section by closing the partition/pocket doors separating the aft and mid section. Interior colors are beige and tan. The forward and mid-cabin seats are Light Cream leather. The woodwork is Straight Grain Walnut.

EXTERIOR: *(Original, Painted by Gulfstream)*

Overall Pure White w/ Gloss Black and Antique Gold and Medium Gray accent stripes.

MAINTENANCE:

- ◆ Aircraft enrolled in Gulfstream CMP and CAMP Systems Maintenance Tracking
- ◆ Aircraft on MSG-3 Maintenance Program
- ◆ 96 month inspection due 3/31/2011
- ◆ Right & Left MLG Side Brace Actuator Overhaul due at 4000 Landings
- ◆ Right & Left MLG Overhaul due at 5000 Landings

NOTES:

- ◆ Records are intact and complete
- ◆ Aircraft available for delivery: Immediately

BRIEF HISTORY:

- Initial Certificate of Airworthiness was issued 8/28/2002 and the airplane was delivered complete on 3/17/2003
- One Fortune 500 owner since new.
- No known damage history

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.

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Aircraft Photographs

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Aircraft Layout

