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# Specifications and Summary

## Gulfstream IV



### 1988 Gulfstream IV

Serial Number 1050, N195WS

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# 1988 Gulfstream IV

**N195WS - S/N 1050**  
**PRELIMINARY SPEC**

**TOTAL TIME:** *As of 06/15/2009*

**TTAF:** 8,892.9

**LANDINGS:** 5,145

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

	<b>LEFT</b>	<b>RIGHT</b>
<b>SNEW:</b>	8540.4	8587.1
<b>Cycles Since New:</b>	4868	4893
<b>Time Since Overhaul:</b>	921.6	921.6
<b>Cycles Since Overhaul:</b>	321	321
<b>Serial Number:</b>	16207	16187

*Note: Calendar due date for Midlife is Oct 2015 Calendar due date for Overhaul is Oct 2025*

**APU:** Garrett GTPC36-100G

**TSN:** 6429

**TSHSI:** 2834

**Serial Number:** P-430 36100G

*Note: APU enrolled on MSP*

**WEIGHT:**

<b>EMPTY WEIGHT:</b>	41,810	<b>BOW:</b>	43,411
<b>MAX RAMP WEIGHT:</b>	73,600	<b>MAX TAKEOFF WEIGHT:</b>	73,200
<b>MAX LANDING WEIGHT:</b>	58,500		

**AVIONICS:**

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

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

**AUTOPILOT / FLIGHT DIRECTOR:** Sperry SPZ-8000 Dual Autopilot / Flight Director System

**EFIS:** Sperry SPZ-8000 6-tube EFIS

**AIR DATA COMPUTER:** (2) Honeywell AZ 800

**RADAR:** Honeywell Primus-870

**TRANSPONDER:** Collins TDR-94D Mode S Transponders with Surveillance 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 RT910 TCAS II

**GLOBAL POSITIONING SYSTEM:** Honeywell

**LONG RANGE NAVIGATION:** (3) Honeywell IRUs HG1075AE03

**FLIGHT MANAGEMENT SYSTEM:** (2) Honeywell NZ-2000 FMS

**TAWS:** AlliedSignal Mark VII EGPWS

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

**SELCAL:** Yes

**FLIGHT DATA RECORDER:** Provisions Only

**COCKPIT VOICE RECORDER:** Fairchild A100 CVR

**ADDITIONAL:** Artex 406 MHz ELT



**CAPABILITIES:**

- PART 135:** Previously Maintained to Part 135 Standards
- RVSM Capable:** Yes
- Minimum Navigation Performance Specs:** Yes
- FM Immunity:** Yes
- 8.33 kHz Channel Spacing for Comms:** Yes
- RNP-5 Compliant:** Yes

**OPTIONS & FEATURES:**

- Airshow 400
- Magnastar C2000 Phone System
- CD Player, VCR/DVD Player
- Fax Machine
- Gables Flight ID
- Lasertrak
- Forward Closets (left and right)
- Dunlop Wheels and Brakes

**INTERIOR:** *(Refurbished: 2006 at Gulfstream Savannah)*

Part 135 fireblocked, 14 passenger configuration. The forward cabin features a 4-place club arrangement with leather seats. The mid-cabin features two forward facing leather seats and the aft cabin has two facing four place berthable divans. The aircraft features an aft lavatory and forward crew lav and refreshment center.

SPECIAL NOTICE: This aircraft was refurbished Summer 2006. See the last page of this specification for layout and color swatches.

**EXTERIOR:** *(Painted in June 2004 by Midcoast Aviation)*

Overall Matterhorn White w/ Team Blue and Gun Grey stripes.

**MAINTENANCE:**

- ◆ Aircraft enrolled in Gulfstream CMP Maintenance Tracking
- ◆ 72 month Inspection completed October 2006 at Gulfstream Savannah
- ◆ NLG OH completed October 2006 with 5000 landing inspection at Gulfstream Savannah (except steering unit completed June 2002 @ 3827)
- ◆ MLG ASC 266 complied with Feb 1994
- ◆ Calendar due date for Midlife is October 2015. Calendar due date for Overhaul is October 2025.
- ◆ APU HSI accomplished at 6211 hrs.
- ◆ APU enrolled on MSP

**ASC 266 (Dunlop Wheel & Brake Installation):**

This service change replaces existing wheels, brakes, hydraulic lines, unions, brake pedal bungees and brake electronic control unit (ECU). New tires are provided and modification to the Ground Spoilers will also be performed.

**BRIEF HISTORY:**

Initial Certificate of Airworthiness was issued in April 1988 and delivered complete in September 1988. Aircraft was completed by Gulfstream, Savannah, GA. This aircraft has always been US Registered and owned/operated by major US corporations. Aircraft has been previously maintained to Part 135 standards.

**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.*

**09282009SS**

# Aircraft Photographs





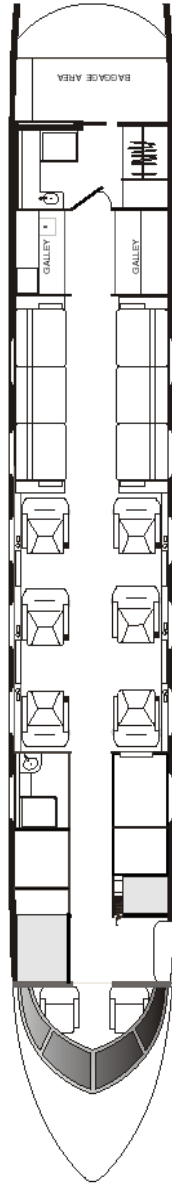




This aircraft interior was refurbished summer 2006. See below for color swatches and interior layout.



GULFSTREAM IV  
s/n 1050



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FLOOR PLAN