



# 1989 Gulfstream IV N440TC – S/N1115

## Specifications and Summary

**Guardian Jet, LLC**  
1445 Boston post Road  
Guilford, Connecticut 06437  
T: 203-453-0800 F: 203-453-4527  
[Guardian@guardianjet.com](mailto:Guardian@guardianjet.com)  
[www.guardianjet.com](http://www.guardianjet.com)





# 1989 Gulfstream IV

## N440TC - S/N 1115

**TOTAL TIME:** (As of February 13, 2012)

**TTAF:** 13725.9

**LANDINGS:** 6625

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

	<b>LEFT</b>	<b>RIGHT</b>
<b>Serial Number:</b>	16335	16336
<b>SNEW:</b>	13411.3	13552.3
<b>CYCLES:</b>	5552	6513
<b>OVERHAUL DUE:</b>	15,133	15,274
<b>TEN YEAR CALENDAR DUE:</b>	2/2018	2/2018

**APU:** Honeywell GTCP-36-150G

<b>Serial Number:</b>	P-740C
<b>TSN:</b>	5,148
<b>H.S.I. Due:</b>	ON CONDITION

**WEIGHTS:**

**EMPTY WEIGHT:** 41,824

**MAX RAMP WEIGHT:** 73,600

**MAX LANDING WEIGHT:** 58,500

**BOW (3 crew/overwater):** 42,987

**MAX TAKEOFF WEIGHT:** 73,200

**MAX USABLE FUEL:** 29,500

**AVIONICS:** (Honeywell SPZ-8000 Avionics Suite)

**COMMUNICATIONS:** (3) Collins VHF-422C 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

**FLIGHT GUIDANCE COMPUTER:** Dual Honeywell FZ-820

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

**CDU:** Honeywell CDU 820 with graphic weather

**AIR DATA COMPUTER:** (2) Honeywell Digital AZ810 ADCs

**RADAR:** Honeywell Primus-870 Color Radar

**TRANSPONDER:** (2) Collins TDR-94D Mode S Transponders with Flight ID

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

**RADIO ALTIMETER:** (2) Honeywell AA-300 Radio Altimeters

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

**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** Honeywell TCAS II (version 7)

**LONG RANGE NAVIGATION:** (3) Honeywell Laseref II IRS

**FLIGHT MANAGEMENT SYSTEM:** (2) Honeywell NZ-2000 FMS (6.0)

**GPS:** Honeywell 12 channel GPS

**TAWS:** Honeywell EGPWS with RAAS

**HF COMM:** Dual (2) Collins HF-190 Radios

**SELCAL:** Motorola NA-1298A SELCAL

**COCKPIT VOICE RECORDER:** Fairchild A100A CVR

**EMERGENCY LOCATOR TRANSMITTER:** Dorne Margolin 406ELT

**DATA LOADER:** DL-950 data loader (mounted)

**AFIS:** Honeywell SAT AFIS



**CAPABILITIES:**

- RVSM Capable: Yes
- Minimum Navigation Performance Specs: Yes
- FM Immunity: Yes
- 8.33 kHz Channel Spacing for Comms: Yes
- RNP 10/5/1 Compliant: Yes

**OPTIONS & FEATURES:**

- Airshow 400 with Network Provisions
- Two video LCD's at Aft Bulkhead and Conference Table
- Six (6) Plug-in receptacles located at the six (6) single seats.
- Two (2) Plug-in Monitors
- CD player
- Dual DVD player
- Aircell AST-3100 SATCOM
- Universal Satcom Model TT-5500
- Data Ports
- Fax machine
- 115V outlets
- Microwave
- High temp oven
- Hot Cup
- Dual coffee maker

**INTERIOR:** *(Refurbished: 2002 at Gulfstream Brunswick)*

Thirteen (13) passenger configuration with aft galley. Forward and aft jump seats. Aft jump seat in the galley. This richly appointed interior features 3 distinct passenger areas. The forward cabin area includes a four place club area with two retractable tray tables. The mid-cabin area features a four-place conference/dining group with an opposing credenza. The aft section features a left-side three-place berthable divan across from a two-place club. The colors and materials include: Pink Sand Leather seats and divan, Sand Brown carpet, Bone Ultra Leather headliner, light brown weave lower side wall, Birdseye Maple Veneer wood and gold metal finish.

**EXTERIOR:** *(Painted in March 2008 at Duncan Aviation, Lincoln, NE)*

Two tone paint with Matterhorn white upper fuselage and grey stone lower fuselage. Accented with three green stripes.

**MAINTENANCE:**

- ◆ MSG-3 Inspection Program
- ◆ Aircraft enrolled in Gulfstream CMP Maintenance Tracking
- ◆ 96 Month Inspection Completed: 11/2005 at Gulfstream Brunswick
- ◆ 5000 Landing Inspection due at 10023 landings
- ◆ Last weighed April 2010
- ◆ Records are intact and complete

**BRIEF HISTORY:**

- ◆ Date of Manufacture: 10/12/1989
- ◆ Date In-Service: 03/20/1990
- ◆ No Known Damage History

**ASKING PRICE:       \$5,700,000 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







