

# Specifications and Summary

## Gulfstream IV



**1990 Gulfstream IV**  
Serial Number 1137, N7RX



# 1990 Gulfstream IV

## N7RX - S/N 1137

### TOTAL TIME: (Times as of 9/26/2005)

TTAF: 8,773.1

LANDINGS: 4,842

ENGINES: (Tay 611-8)

	LEFT	RIGHT
SNEW:	8,435.1	8,490.1
CYCLES:	4,648	4,665
Time Since Overhaul:	1,414.9	1,414.9
Cycles Since Overhaul:	930	930
Serial Number:	16381	16382

Note: Calendar due date for Midlife is 2013. Calendar due date for Overhaul is 2023.

APU: GTPC36-100G

TSN: 5,336

TSHSI: 874

Serial Number: P-431

### WEIGHT:

EMPTY WEIGHT: 42,847

MAX RAMP WEIGHT: 73,200

MAX LANDING WEIGHT: 58,500

### AVIONICS:

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

**NAVIGATION:** (3) 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

**RADAR:** Honeywell Primus-870 Color Weather Radar w/ Dual Controllers

**TRANSPONDER:** (2) 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 RT-950 TCAS 2000 (II) w/ Change 7.0

**GLOBAL POSITIONING SYSTEM:** (2) Honeywell HG2021GD01/02 12-channel GPS Sensor Units

**LONG RANGE NAVIGATION:** (3) Honeywell HG1075AE03 IRU's

**FLIGHT MANAGEMENT SYSTEM:** (3) Honeywell NZ-2000 FMS w/ 5.2D Software

**EGPWS:** AlliedSignal / Honeywell Mark V EGPWS w/ Windshear Detection

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

**SELCAL:** Yes

**AFIS:** VHF and SATCOM AFIS Data Link

**FLIGHT DATA RECORDER:** None

**COCKPIT VOICE RECORDER:** Fairchild A100A CVR

**ADDITIONAL:** Honeywell LASEREF Inertial System Display Units

Honeywell LP-850 Lightning Sensor

Honeywell DL-900 Data Loader

Dual Auto Throttles



**CAPABILITIES:**

**RVSM Capable:** Yes  
**Minimum Navigation Performance Specs:** Yes  
**FM Immunity:** Yes

**Required Navigation Performance 5:** Yes  
**Required Navigation Performance 10:** Yes  
**8.33 kHz Channel Spacing for Comms:** Yes

**OPTIONS & FEATURES:**

Airshow 400	(2) VCR Players
Fax	Printer
CD Player/Changer	(1) Monitor mounted in forward bulkhead
LCD Screen mounted @ each individual seat	(2) Winslow 12/18 Part 91 Life Rafts
Collins 906 6-Channel SATCOM	Global Wulfburg VI FliteFone w/ 4 Handsets
Pulse Light System	(2) Cockpit Bose X headset interfaces (hard wired)

**INTERIOR:** *(New Softgoods & Carpet by Leading Edge Interiors - August 2004)*

13 Passenger configuration in a layout that consists of a forward 4-place club, a mid-cabin 2-place club on the left side and a 3-place divan on the right side, aft 4-place club seating, an aft galley, an aft lavatory with a closet, and aft baggage with hanger bars. Interior colors are neutral tan throughout with a carpet in a complimentary color. High gloss wood is accented with copper plated accessories throughout. Aft galley includes convection/microwave oven and ample storage for china and crystal. Cabin entertainment features two VCRs, a CD Player/Changer, Airshow 400, LCD Monitors at each individual seat and one TV Monitor mounted in the forward bulkhead.

**EXTERIOR:** *(Painted in August 2004 –Savannah Air Center)*

Overall all Matterhorn White w/ Team Blue, Cyan Blue and Gamma Grey Accent Stripes.  
\* Paint has a transferable 3-year warranty from date it was painted in August 2004

**MAINTENANCE:**

- ◆ Aircraft is CAT II Capable
- ◆ Spare Pressurization Transducer is hard wired into the aircraft
- ◆ Enrolled in Honeywell Avionics Protection Program
- ◆ Enrolled in BRITE Parts (Covers electrical system)
- ◆ APU enrolled in MSP
- ◆ Cress hardware added to winglets at last 72 month inspection
- ◆ Aircraft is maintained on a Manufacturers Recommended maintenance schedule
- ◆ 72 month Inspection completed March 15, 2002 at Gulfstream in Savannah.
- ◆ Main Landing Gear overhaul completed March 15, 2002 at Gulfstream in Savannah, next due at 8,445 landings.
- ◆ Nose Landing Gear overhaul and 5,000 landing inspection scheduled for October 17, 2005 at Gulfstream in Brunswick.
- ◆ Calendar due date of next engine midlife is 2013 and next overhaul is 2023.

**BRIEF HISTORY:**

Initial Certificate of Airworthiness was issued in mid-1990 and delivered complete in early 1991. Aircraft was completed by Arkmod. This aircraft has always been US Registered and owned/operated by the same corporate operator since new.

**NOTES:**

- ◆ **Owner will retain current registration of N7RX**
- ◆ Overall aircraft condition is excellent and records are intact and complete
- ◆ No damage history
- ◆ Aircraft available for delivery in late Fall 2005

**ASKING PRICE:**

\$16,995,000 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.*

08042005/MM

# Aircraft Photographs



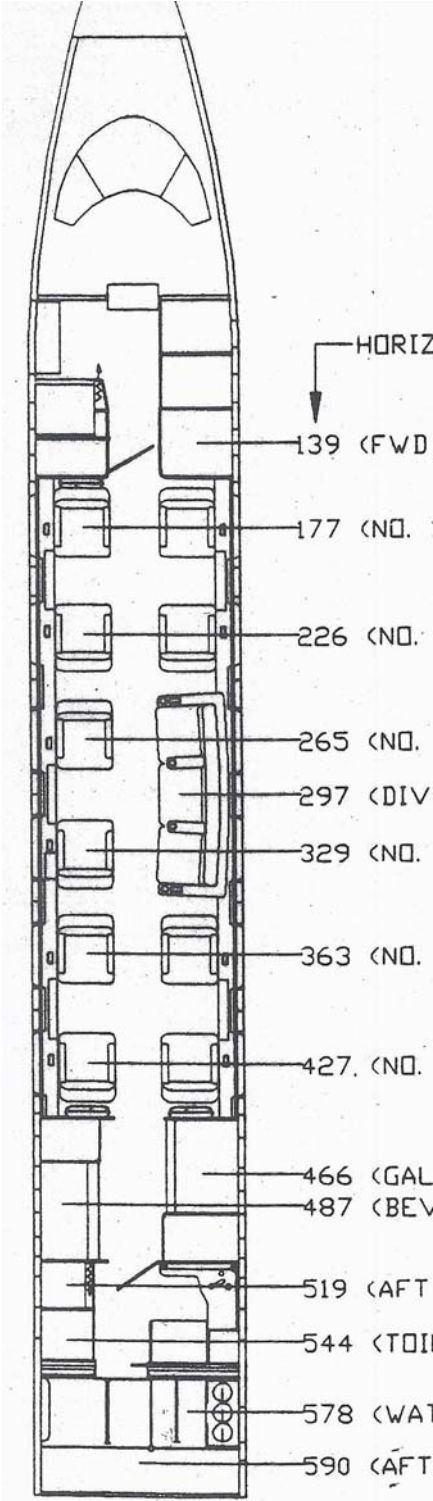








# Aircraft Layout



CABIN CONFIGUR

# Why Guardian Jet

The answer is in the tag line underneath our name, “**Consulting, Oversight, Brokerage.**” It is important to understand each and to put them in the proper sequence, for that is what sets Guardian Jet apart from other airplane sales companies. The **Consulting** and **Oversight** are the foundation from which spring the **Brokerage** business of buying and selling airplanes on behalf of our clients. This is the paradigm shift that differentiates us from a pure sales company. The simplicity and beauty of the business model is the relationship between the three interactions with the customer.

## Consulting

The consulting branch of the business is the project oriented component that solves problems and finds solutions for different issues that arise for each client. We take the pebble out of your shoe. If we are not experts, we have on retainer or will find the expert solution the fastest and most effective way possible.

## Oversight

Guardian Jet is a lightning rod for value added services provided or overseen by our own employees, a core group of qualified sub-contractors and industry leading vendors. The services that we do not perform directly, we oversee to make sure you are getting the best the industry has to offer. An individual owner could not possibly find, keep up with or afford on an individual basis, the breadth and scope of what Guardian brings to your operation.

## Brokerage

Woven into your day-to-day interactions of operating an airplane is brokering the sale of an existing airplane and/or acquiring the next airplane. For a set fee, we will help you maximize your investment through the help and support of our brokerage and acquisition process. No one is better suited to do that for you than a company that is with you from beginning to end.

## The Paradigm Shift

To win your brokerage business, the high margin opportunity, we have to provide outstanding consulting and oversight. By design, Guardian needs to act in the best interest of its customers because it never lets go of the customer. Think of Guardian Jet as the picture on the cover of the puzzle box. Each piece of the puzzle is related to the other and all are designed to improve the experience of owning an airplane.