



1990 Gulfstream IV N27CD, 1136

Specification and Summary

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1990 Gulfstream IV

PRELIMINARY SPECIFICATION

N27CD - S/N 1136

TOTAL TIME: As of 11/02/2009

TTAF: 8862.8

LANDINGS: 4246

ENGINES: (Rolls Royce Tay MK 611-8)

Serial Number:

SNEW:

CYCLES SINCE NEW:

Overhaul Due @:

MidLife Inspection Due@:

Note: Midlives completed March 2008 at DallasAirmotive.

LEFT

16379

8481.7

4246

7909

11,909

RIGHT

16380

8481.7

4246

7909

11909

APU: Garrett GTCP36-100G

Serial Number:

P-585

TSN:

4635

HSI Due:

6694

WEIGHT:

EMPTY WEIGHT: 42,538 Lbs.

MAX RAMP WEIGHT: 73,600 Lbs.

MAX LANDING WEIGHT: 58,500 Lbs.

BOW (3 crew/overwater): 43,753 Lbs.

MAX TAKEOFF WEIGHT: 73,200 Lbs.

Max ZFW: 46,500 Lbs.

AVIONICS:

COMMUNICATIONS: (3) Collins VHF-422C Comms (8.33 Spacing) with Dual RTU 4220 Control Heads

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

AIR DATA COMPUTER: (2) Honeywell Digital AZ810 ADCs

RADAR: Honeywell Primus-880 with 24" Antenna

TRANSPONDER: (2) Collins TDR-94D Mode S Transponders with Enhanced 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: L3 Communications ACSS TCAS II

LONG RANGE NAVIGATION: (3) Honeywell Laser IRUs HG1075AE03

FLIGHT MANAGEMENT SYSTEM: (3) Honeywell NZ-2000 FMS, Version 6.0 with (3) CD-820 Control Display Units

GPS: (2) 12 Channel Honeywell HG2021GD02 GPS units tied to 3 FMSs

TAWS: AlliedSignal Mark VII EGPWS with Windshear Warning

HF: (2) Collins (Allied Signal) HF-190 Radios

SELCAL: Avtech SELCAL Decoder

COCKPIT VOICE RECORDER: Fairchild A100-80 CVR

EMERGENCY LOCATOR TRANSMITTER: Artex C-406-2 ELT with nav interface



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
Fireblocked: Yes

OPTIONS & FEATURES:

Airshow Network
Magnastar C2000 Phone System with 4 handsets
Collins 906-4 Satcom System (WH10 Handset)
(2) 21.3" Video LCD Monitors
(1) 8.4" Video LCD Monitor at VIP Seat Armrest
Baker Cabin Management System with (2) Alpine DVD/CD Players with remote control
EMTEQ LED Lighting
(2) Winslow 10-man Life Rafts
KGS HS-200 1000 VA Converter to deliver 115VAC
Honeywell VHF AFIS
Fax/Copy Machine
EVAS System (Left and Right)

INTERIOR: *(Refurbished: 2002 at Duncan Aviation, Battle Creek, MI)*

11 Passenger Configuration.

Forward Vestibule: Right side: Large storage closet and Stand-up closet (door can open to isolate main cabin)

Forward Cabin: 3-place leather divan on left side across from 2-place club. Monitor on left forward bulkhead. Pocket doors can isolate forward can from Center Cabin.

Center Cabin: Four-place Club. Retractable monitor in VIP (right) armrest only.

Aft Cabin: Two forward facing leather seats (one on each side with low-boy storage cabinets behind each chair. Right side low boy has entertainment center with 2 Alpine DVD/CD Players and Brother Fax Machine. Left low-boy is storage for soft goods. Monitor on left aft bulkhead

Galley: Tia Flight Over, Whirlpool Microwave, 1 Coffee Maker, 1 Hot Liquid Dispenser, Cold Storage Unit.

Colors and materials include American Walnut wood, walnut veneer, Salin almond gold plating, beige headliner, Ultrasuede upper valance and Safari Ultrasuede sidewalls.

EXTERIOR: *(Painted in 2002 at Duncan Aviation, Battle Creek, MI)*

Overall Matterhorn White with Sunfast Red and Gama Gray accent stripes.

MAINTENANCE:

- ◆ Aircraft enrolled in Gulfstream CMP Maintenance Tracking
- ◆ 72 month Inspection completed 09/2008 at Duncan Aviation, Battle Creek, MI
- ◆ 5000 Landing Inspection due at 5000 landings
- ◆ Last weighed 09/2008

NOTES:

- ◆ Records are intact and complete

BRIEF HISTORY:

- ◆ Date of Manufacture: May 21, 1990
- ◆ No Known Damage History

ASKING PRICE:

\$10,995,000 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.

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Aircraft Photographs











