



**1990 Gulfstream GIV
N3H S/N1134**

Specifications and Summary



1990 Gulfstream G-IV N3H S/N 1134



OFFERED AT: \$1,995,000

AIRCRAFT HIGHLIGHTS:

APU on MSP
Avionics on HAPP
Operated under Part 91

AVAILABLE: Immediately

STATUS: As of November 10th, 2016

TOTAL TIME: 12,038

LANDINGS: 4,816

ENGINES: Rolls Royce TAY 611-8 (GIV)

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	11,375	11,042
CYCLES SINCE NEW:	4,589	4,444
TIME @ LAST MIDLIFE:	10,976 / Sep 2012	10,646 / Aug 2012
TIME @ LAST OVERHAUL:	7,739 / Apr 2002	8,399 / Aug 2002
MID LIFE NEXT DUE:	14,976 or Sep 2022	14,646 or Aug 2022
OVERHAUL NEXT DUE:	15,739 or Apr 2022	16,399 or Aug 2022
SERIAL NUMBER:	16373	16372

APU: Honeywell GTCP36-150 (GIV)

Serial Number: P-366-C

TSN: 600

APU enrolled on MSP

WEIGHT:

MAX RAMP WEIGHT: 73,600 Lbs.

MAX LANDING WEIGHT: 58,500 Lbs.

EMPTY WEIGHT: 41,205 Lbs.

MAX TAKE-OFF WEIGHT: 73,200 Lbs.

BOW (2 Crew): 41,545 Lbs.

MAX ZERO FUEL WEIGHT: 46,500 Lbs.

CAPABILITIES:

RNP

RVSM

Auto Throttles

BRNAV

FM Immunity

TAWS

VNAV

8.33 kHz

MNPS

AVIONICS



AVIONICS: Honeywell SPZ-8000 Six Tube EFIS

AFIS: Honeywell AFIS

AIR DATA COMPUTER: Dual Honeywell ADCs

AUTO PILOT: Honeywell SPZ-8000

AUTOMATIC DIRECTION FINDER: Dual Collins ADFs

AUTOTHROTTLES: Dual Auto Throttle Computers

COCKPIT VOICE RECORDER: Fairchild CVR

COMMUNICATIONS: Triple Collins VHF Transceivers with 8.33 Spacing

CONTROL DISPLAY UNITS: Dual Honeywell CDUs

DATA ACQUISITION UNITS: Dual Honeywell DAUs

DATA LOADER: Honeywell Data Loader

DISTANCE MEASURING EQUIPMENT: Dual Collins DMEs

EMERGENCY LOCATOR TRANSMITTER: Artex ELT

FLIGHT GUIDANCE COMPUTER: Dual Honeywell FGCs

FLIGHT MANAGEMENT SYSTEM: Dual Honeywell FMS NZ-2000, version 5.2

GLOBAL POSITIONING SYSTEM: Dual Honeywell HG-2021

HIGH FREQUENCY: Dual Collins HF Transceivers

LONG RANGE NAVIGATION: Triple Honeywell Laseref

NAVIGATION: Dual Collins NAV Receivers with FM Immunity

RADIO ALTIMETER: Dual Honeywell Radio Altimeter System

RADIO TUNING UNIT: Dual Collins RTUs

SELCAL: SELCAL Decoder

TERRAIN AWARENESS and WARNING SYSTEM: Honeywell Mark EGPWS

TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM: TCAS 2000 with Change 7.0

TRANSPONDER: Dual Collins Transponders

WEATHER RADAR: Honeywell Primus Color Weather Radar

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Dual 15" Rosen Monitors
- Airshow Cabin Display System

COMMUNICATIONS

- Aircell Satellite Phone
- (1) Cabin Handset
- (1) Cockpit Handset



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- APU on MSP
- Avionics on HAPP
- Airworthiness Date: 04/27/1990
- Operated under Part 91

GULFSTREAM G-IV TECHNICAL DATA

Cabin Height – 6.1 feet
 Cabin Width: Max / at Floor Level – 7.3 feet / 5.5 feet
 Take Off Distance at Sea Level – 5,280 feet
 Take Off Distance at 5,000 feet elevation – 7,300 feet
 Landing Distance – 3,361 feet
 Maximum Altitude – 45,000 feet
 Range with 4 Pax – 4,212 NM
 600 NM Flight Time – 1h25
 1,000 NM Flight Time – 2h17
 Long Range Cruise Speed – 459 knots
 High Speed Cruise Speed – 480 knots
 Fuel Consumption – 479.07 Gal/hr
 Total Variable Costs per hour – \$ 3,713.05

Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 1134

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Passenger seats, upper sidewall and carpet refurbished in 2005 by Gulfstream Savannah, GA)

This unique interior comfortably seats up to 13 passengers. It features a forward 4-place club seats with folding tables, mid-cabin 2-place club facing a 3-place divan, an aft 4-place club seats and an aft galley. The aircraft features a full aft salon including a lavatory as well as a 80" long by 34" wide bed. The aircraft is also equipped with a forward lavatory.



Forward Cabin Looking Aft

INTERIOR Forward Cabin



Forward Cabin looking Forward



Right Hand VIP Seat Facing Forward

INTERIOR Mid Cabin



Mid Cabin looking Aft



Mid Cabin looking Forward

INTERIOR Aft Cabin



Aft Cabin looking Aft



Aft Cabin looking Forward

AFT BED & GALLEY



Aft Bed

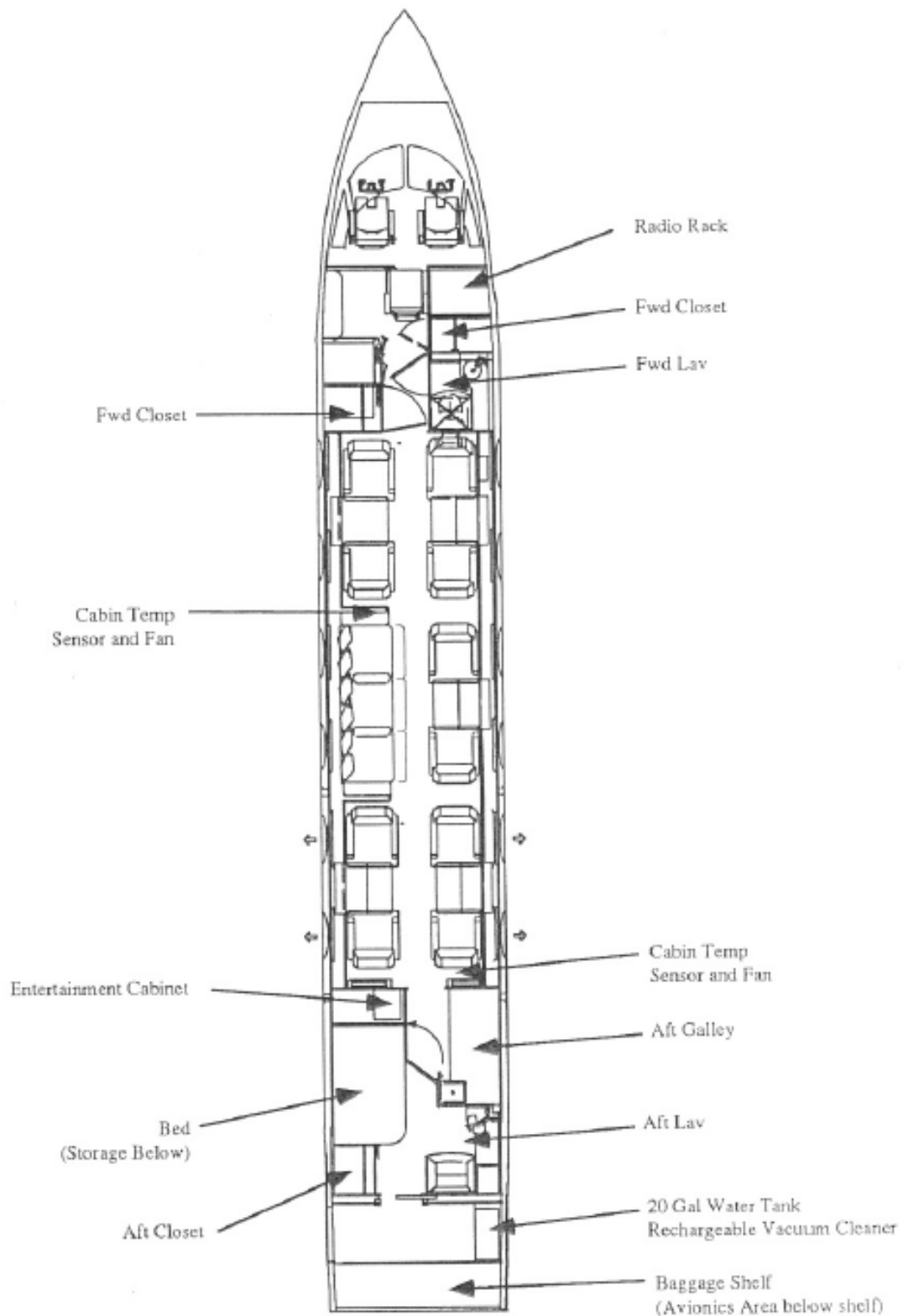


Aft Galley

AFT GALLEY DESCRIPTION

Ice Drawer
High Temp Oven
Sink with Hot and Cold Water

INTERIOR Floor Plan



EXTERIOR

EXTERIOR DESCRIPTION

(New Paint in 2010 by Duncan Aviation Battle Creek, MI)

Overall Matterhorn White with Black Velvet and Harvest Gold Metallic Accents



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.

2017 02 28 / FD