

Specifications and Summary

Gulfstream V



1999 Gulfstream V
Serial Number 575, N410M



1999 Gulfstream V

N410M - S/N 575

TOTAL TIME: As of 10/28/2008

TTAF: 6335 hrs

LANDINGS: 3151

ENGINES: (Rolls Royce BR710A1-10)

SNEW:

CYCLES SINCE NEW:

OVERHAUL DUE AT:

Serial Number:

LEFT

5947

2975

7500

11253

RIGHT

5947

2975

7866

11254

Note: Engine Midlife Inspections were completed at 3479 hours on engine #1 and 3866 on engine #2

Note: Engines enrolled in Rolls Royce Corporate Care Program

APU: Allied Signal RE220-GV

TSN: 2785

HSI DUE @: On Condition

Serial Number: P-180

Note: APU enrolled on Honeywell MSP Program

WEIGHT:

EMPTY WEIGHT: 46,960 lbs.

MAX RAMP WEIGHT: 90,900 lbs.

MAX LANDING WEIGHT: 75,000 lbs.

BOW: 47,900 lbs.

MAX TAKEOFF WEIGHT: 90,500 lbs.

AVIONICS:

COMMUNICATIONS: (2) Collins RTU-4280 Radio Tuning Units

(2) Collins VHF-422C Comms (8.33 Spacing)

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

AUTOPILOT / FLIGHT DIRECTOR: Honeywell SPZ-8500 Dual Autopilot / Flight Director System

EFIS: Honeywell SPZ-8500 6-tube EFIS

AIR DATA COMPUTER: (3) Honeywell ADZ-840

RADAR: Primus 880 with dual controllers

TRANSPONDER: Collins TDR-94D Mode S Transponders with Enhanced Flight ID - 7 of 8 parameters

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 COLLISION and AVOIDANCE SYSTEM: Honeywell TCAS 2000 (II) with Change 7

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

GLOBAL POSITIONING SYSTEM: (2) Honeywell GP-550 GPS Units

LONG RANGE NAVIGATION: (3) Honeywell LASEREF IV Laser Reference Units

TAWS: Honeywell Mark V EGPWS with RAAS

HF: (2) Collins HF- 9034A High Frequency Radios

SELCAL: Integrated into Orbit Audio Panels

EMERGENCY LOCATOR TRANSMITTER: Atex 110-406 ELT (3 Freq with 406 MHz transmitter)

FLIGHT DATA RECORDER: Yes

COCKPIT VOICE RECORDER: Yes

HEADS-UP DISPLAY: HUD 2020 Heads-Up Display

ADDITIONAL EQUIPMENT:

AFIS with VHF and Global SAT LINK and Telpar Cockpit Printer

Honeywell MCS 6000 SATCOM/Imarsat (5 voice and 1 data channel)



Allied Signal AFIS System VHF/SAT AFIS
 Precise Flight Pulselite System
 Grimes Vertical Stabilizer Recognition Lights
 Wing Tip Taxi Lights
 Baggage Door / Ramp Area Lights
 Honeywell DL-900 Data Loader
 EVAS System

CAPABILITIES:

RVSM Capable: Yes
Minimum Navigation Performance Specs: Yes
FM Immunity: Yes
8.33 kHz Channel Spacing for Comms: Yes
BRNAV – 5 Capable: Yes
RNP-4 Capable: Yes
Windshear Detection: Yes
Fireblocked- Yes

OPTIONS & FEATURES:

Airshow Genesys/Network 99
 Magnastar C-2000 Phone System with 5 handsets interfaced with SATCOM, Airshow and HF
 CD Player, VCR/DVD Player, AM/FM Cassette
 Danka Fax Machine
 14" LCD Monitor in Forward, Mid and Aft Cabins
 Microwave and High Temperature Oven
 Dual Coffee Makers
 Precise Flight Pulselite System
 Galley/Cockpit Interphone and Galley-to-cockpit EICAS Alert

INTERIOR: *Original Interior, Completed by Gulfstream, Savannah*

The 12 passenger interior features a large forward closet and aft galley. The passenger compartment seating includes of a forward four place club, a four place club in the mid cabin, and a four place dining/conference table in the aft cabin with storage credenza across isle that includes a single non-belted seat. The seats and sidewalls are appointed with carmel colored Townsend Leather. There are 13.5" monitors on the forward and aft bulkheads. The elegant vestibule includes a laser-cut metal plated World Map inlay across from the main entry door and a "low boy" entertainment center on the forward right side. A combination Vestibule Acoustical Door (wood veneer) and cockpit privacy door can be closed inflight to cover the main entrance door and isolate the cockpit during cruise flight.

EXTERIOR: *New Paint in 2008 by Midcoast Aviation*

Overall Matterhorn White with Las Vegas Gold and Flight Blue accent stripes.

MAINTENANCE:

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
1A	6137	6637
2A	6137	7137
3A	5042	6542
4A	5784	7784
5A	4815	7315
6A	5042 (engine time)	8042
8A	5042	9042
10A	4815	9815



<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
1C	11/2007	11/2008
2C	11/2007	11/2009
3C	03/2008	02/2011
4C	03/2008	12/2011
5C	12/2004	12/2009
6C	11/2005	11/2011
8C	03/2008	01/2016
12C	01/2000	01/2012

- ◆ Engines are enrolled on Rolls Royce Corporate Care
- ◆ Avionics are enrolled on Honeywell HAPP
- ◆ APU enrolled on Honeywell MSP
- ◆ Avionics/Radios are enrolled on Rockwell/Collins CASP
- ◆ Aircraft enrolled in AVTRAK Maintenance Tracking Programs
- ◆ Major Maintenance performed primarily at Gulfstream, Savannah and Midcoast

NOTES:

- ◆ Records are intact and complete
- ◆ Aircraft available for delivery: Immediately

BRIEF HISTORY:

- No known damage history

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.

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Aircraft Photographs





