
Specifications and Summary

Gulfstream V



2001 Gulfstream V
Serial Number 654, N404M



2001 Gulfstream V

N404M - S/N 654

TOTAL TIME: *As of 10/28/2008*

TTAF: 4439 hrs

LANDINGS: 1682

ENGINES: (Rolls Royce BR710A1-10)

SNEW:

CYCLES SINCE NEW:

OVERHAUL DUE AT:

Serial Number:

LEFT

4266

1617

7750

11425

RIGHT

4266

1617

7750

11424

Note: Engine Midlife Inspections were completed at 3750 hours

Note: Engines enrolled in Rolls Royce Corporate Care Program

APU: RE220-GV

TSN: 2311

HSI DUE @: On Condition

Serial Number: P-262

Note: APU enrolled on Honeywell MSP Program

WEIGHT:

EMPTY WEIGHT: 47,143 lbs.

MAX RAMP WEIGHT: 90,900 lbs.

MAX LANDING WEIGHT: 75,300 lbs.

BOW: 48,630 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 with 6 DU-880 Display Units

AIR DATA COMPUTER: (3) Honeywell AZ-840 Micro Air Data Computers

RADAR: Honeywell WU-880 Weather Radar

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) w/ Change 7

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

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

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

TAWS: Honeywell Mark V EGPWS Computer with RAAS

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

SELCAL: Integrated into Audio Control Panels

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

FLIGHT DATA RECORDER: L3 Communications

COCKPIT VOICE RECORDER: FA2100

HEADS-UP DISPLAY: HUD 2020 Heads-Up Display

ENHANCED VISION SYSTEM: Yes



AVIONICS (cont'd):

ADDITIONAL:

Honeywell MCS 6000 SATCOM
Allied Signal VHF/SAT AFIS with Telpar cockpit printer
Honeywell LSZ-860 Lightning Detector

CAPABILITIES:

RVSM Capable: Yes
MNPS - 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 Network
Magnastar/SATCOM C-2000 Phone System with 6 handsets (2 channels)
10 Disc CD Player, VCR/DVD Player, Stereo
Brothers Fax Machine in credenza
14" LCD Monitor in Forward Cabin
18 " LCD Monitor in Forward Cabin
Seven (7) Plug-In 5.6" LCD Monitors
Microwave and High Temperature Oven
Dual Coffee Makers
Aft Vacuum Lavatory
30 Gallon Pressurized Water System with Cartridge Filter
NaturePure Water Sterilizer (NPS-A2)
Oreck Electric Broom installed in Baggage Compartment

INTERIOR: *(Original Interior 2001, Completed by Gulfstream in Savannah, GA)*

The 14 passenger interior features an aft galley and forward crew rest area, refreshment center and crew (vacuum) lavatory. The passenger compartment seating includes of a forward four place berthable club, a four place 76" berthable divan and two berthable single seats in the mid cabin, and a four place dining/conference table in the aft cabin with storage credenza across isle. Cabin monitors include a 17" unit in the forward bulkhead, a 14" unit above the aft credenza and seven 5.6" monitors, one at each forward and mid-cabin chair and one in the crew rest area.

Woodwork includes two veneer species, Quarter cut Makore and Bird's Eye Maple. The chairs are Forte Taupe and the divan is Lumiere Black. The hardware is Satin Chrome plated.

EXTERIOR: *(Painted August 2004, Painted by Gulfstream, Savannah)*

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

MAINTENANCE:

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
1C	04/2008	04/2009
2C	07/2008	07/2010
3C	06/2007	06/2010
4C	07/2006	07/2010
5C	06/2007	06/2012
6C	07/2008	07/2014
8C	07/2002	07/2010
12C	07/2002	07/2014
1A	4100	4600
2A	3648	4648
3A	3648	5148
4A	3904	5909
5A	2344	4844
6A	3749	6749 (engine hours)
8A	3922	7922
10A		5000

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

NOTES:

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

BRIEF HISTORY:

- Initial Certificate of Airworthiness was issued Sept 27, 2001
- Airplane was delivered complete in July 2002.
- No known damage history

ASKING PRICE: \$40,400,000 (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









