

Specifications and Summary

Gulfstream V



2000 Gulfstream V
N605CH, S/N 621



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2000 Gulfstream V

N605CH - S/N 621 PRELIMINARY SPEC

TOTAL TIME: *As of 6/08/2009*

TTAF: 3910.4 hrs

LANDINGS: 1360

ENGINES: (Rolls Royce BR710A1-10)

SNEW: LEFT 3471.2 RIGHT 3910.4

CYCLES: 1283 1360

MIDLIFES COMPLETED @: 3332.1 3771.6

OVERHAUL DUE AT: On Condition On Condition

Serial Number: 11355 11356

Note: Engines enrolled in Rolls Royce Corporate Care Program

APU: Allied Signal RE220-GV

TSN: 2037.0

Cycles: 2648

HSI DUE @: On Condition

Serial Number: P-228

Note: APU enrolled in MSP

WEIGHT:

BASIC EMPTY WEIGHT: 47,415 lbs.

BOW: 48,969 lbs.

MAX RAMP WEIGHT: 90,900 lbs.

MAX TAKEOFF WEIGHT: 90,500 lbs.

MAX LANDING WEIGHT: 75,300 lbs.

MAX ZFW: 54,500

AVIONICS:

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

(3) 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 Wind Shear Warning

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) with Nav interface

FLIGHT DATA RECORDER: L3 Communications FA2100 with 57 parameters

COCKPIT VOICE RECORDER: B&D Instruments



HEADS-UP DISPLAY: Honeywell HUD 2020 Heads-Up Display
ENHANCED VISION SYSTEM: Kollsman EVS

AVIONICS (cont'd):

ADDITIONAL:

Honeywell MCS 6000 SATCOM
Allied Signal VHF/SAT AFIS with Telpar Cockpit Printer

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 Genesys
Magnastar/SATCOM C-2000 Phone System with 5 handsets (2 channels)
Panasonic DVD Player
10 Disc Sony CD Player
FM/AM Amplifier
Sony DVD Player
Brother Fax machine
Airshow PAC IR Remote Control
18" LCD Monitor in Aft Cabin
18 " LCD Monitor in Forward Cabin
14" Monitor above Credenza
8.4" LCD Monitor in Crew Rest Area
Forward looking Exterior Camera
Microwave and High Temperature Oven
Dual Coffee Makers
Forward and Aft Vacuum Lavatory
30 Gallon Pressurized Water System with Cartridge Filter and NPS-A2 Aviation Potable Treatment Unit
Refrigeration Cooling Unit
Securaplane System
Precise Flight Pulselites
Dual LED Wingtip Nav Lights

INTERIOR: *(Original Interior 2000 by Gulfstream in Longbeach, CA; New Carpet and Conference Group Leather Sept 2008, by Gulfstream in Savannah, GA)*

Cabin Layout: 14 Passengers (Aft Galley/Berthing for 5)

Crew Area: Crew Jump Seat

Fwd Vestibule: Forward Crew Rest and Crew Lavatory with sink.

Fwd Cabin: Forward area features 4-place club.

Mid Cabin: Four (4) Place berthable conference table on the left across from storage credenza.

Aft Cabin: Two place club across from 4-place divan on the right side.

Galley and Lavatory: Aft Galley, Aft Standard Vacuum Toilet with an outside servicing capability; Aft galley includes:

Microwave Oven

(2) Coffee Makers
 Hot Cup
 High-Temperature Oven
 Refrigeration Cooling Unit

Colors:

Headliner, Valance Headbumper: Izid Leather - Sand
Upper Side Wall: Izid Leather - Sand
Lower Side Wall Detail: dark green
Forward and Aft Cabin Passenger Seats: Venetto - Champagne
Divan: East Hampton Chenille 8819 Straw by Henry Clavis Fabrics
Conference Table: Spinneybeck Leather Forte (recovered 2008)
Carpet: Tan/Green Baynton Grid 100% Wool (new carpet September 2008)
Countertops: Aerostone
Plating: Satin Brass
Veneer Finish: Carl Booth Maple Burl
 Hardwood: Maple

EXTERIOR: (New Paint Sept 2008 by Gulfstream in Savannah, GA)
 Overall Matterhorn White with Medium Gray and Kingston Gray accent stripes.

MAINTENANCE:

<i>INSPECTION</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
1C (12 month)	07/17/2008	06/30/2009
2C (24 month)	07/2008	07/31/2010
3C (36 month)	05/31/2007	06/30/2010
4C (48 month)	08/2008	08/31/2012
5C (60 month)	07/2006	07/31/2011
6C (72 month)	07/2007	07/31/2013
8C (96 month)	07/17/2008	07/31/2016
1A (500 hrs)	3854	4354
2A (1000 hrs)	3652	4644
3A (1500 engine hrs)	2308/2650	3808/4150 (engine)
4A (2000 hrs)	3652	5644
5A (2500 hrs)	2480	5000
6A (3000 engine hrs)	2682/3024	5701/6043 (engine)
8A (5000 hrs)	N/A	5000
APU450	1992	2438
Gear OH		5000 Landings
Gear Corrosion Inspection	08/16/2006	07/31/2010
◆ Engines are enrolled on Rolls Royce Corporate Care		
◆ Aircraft enrolled in CMP Maintenance Tracking Programs		
◆ Heavy Maintenance performed primarily at Gulfstream		

NOTES:

- ◆ All Maintenance Records are intact and complete

BRIEF HISTORY:

- Initial Certificate of Airworthiness was issued 10/24/2000
- Initial Date in Service August 8, 2001
- No known Damage History
- Previous Owner Operated Part 135 until April 4, 2005

ASKING PRICE: \$ 28,500,000 (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.

Aircraft Photographs







