



2001 Gulfstream V

VP-BSN, S/N 648

Specifications and Summary

Guardian Jet, LLC
1445 Boston Post Road
Guilford, Connecticut 06437
203-453-0800 203-453-4527 Fax
Guardian@guardianjet.com
www.guardianjet.com





2001 Gulfstream V

VP-BSN - S/N 648

TOTAL TIME: *As of January 14, 2010*

TTAF: 3446.4 hrs

LANDINGS: 1357

ENGINES: (Rolls Royce BR710A1-10)

	LEFT	RIGHT
SNEW:	3446.4	3446.4
CYCLES:	1357	1357
MIDLIFES DUE @:	4000	4000
OVERHAUL DUE AT:	7000	7000
Serial Number:	11411	11411

Note: Engines enrolled in Rolls Royce Corporate Care Program

APU: Allied Signal RE220-GV

TSN: 1867

HSI DUE @: 4500

Serial Number: P-256

Note: APU enrolled in MSP

WEIGHT:

BASIC EMPTY WEIGHT: 48,257 lbs.

MAX RAMP WEIGHT: 90,900 lbs.

MAX LANDING WEIGHT: 75,300 lbs.

BOW: 49,783 lbs.

MAX TAKEOFF WEIGHT: 90,500 lbs.

MAX ZFW: 54,500

AVIONICS:

EFIS: Honeywell SPZ-8500 with 6 DU-880 Display Units

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

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

SECONDARY FLIGHT DISPLAY: BF Goodrich GH-3000

NAVIGATION: (3) triple Collins VIR-432 NAV Receivers (w/ FM Immunity) and Gables control head for VHF NAV 3

FLIGHT MANAGEMENT SYSTEM: (3) Honeywell FMS Navigation Integrated IAC800 with 6.0 Software

FLIGHT MANAGEMENT CDU: (3) Honeywell CD-820 with Airshow/Camera Display

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

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

AUTOMATIC DIRECTION FINDER: (2) Dual Collins ADF-462 ADF

DISTANCE MEASURING EQUIPMENT: (2) Dual Collins DME-442 DME

COMMUNICATIONS: (2) Dual Collins RTU-4280 Radio Tuning Units and Gables control head for VHF3

VHF: (3) Collins VHF-422D Comms (8.33 Spacing)

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

SELCAL: Motorola

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

RADAR: Honeywell Primus 880 Weather Radar

RADIO ALTIMETER: (2) Dual Honeywell ALT-55B Radio Altimeter System

TRANSPONDER: (2) Dual Collins TDR-94D Mode S Transponders with Enhanced Flight ID - 7 of 8 parameters

TRAFFIC COLLISION and AVOIDANCE SYSTEM: Honeywell TCAS 2000 (II) w/ Change 7

TAWS: Honeywell Mark V EGPWS Computer 965-0976-003-218-218 with RAAS with Wind Shear Warning

FLIGHT DATA RECORDER: L3 Communications FA2100 with 57 parameters recorded and Avionics Quick Access Recorder

COCKPIT VOICE RECORDER: FA-2100 (120 minutes)

HEADS-UP DISPLAY: Honeywell HUD 2020 Heads-Up Display

ENHANCED VISION SYSTEM: Kollsman EVS

ADDITIONAL:

Honeywell MCS 6000 SATCOM

AFIS: Allied Signal VHF/Aero-C SAT AFIS with Telpar Cockpit Printer and WH10 Telephone in crew rest area

Magnastar Dual C-2000 Phone/Fax System with 5 handsets (2 channels)

Pilot side Electronic Flight Bag ((integrated to aircraft power)

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:

Direct TV

Securaplane Security System 500

Precise Flight Pulselites

Dual Wingtip Nav Lights

EVAS dual installation

Brother MFC-970MC Fax machine

Airshow Genesys

Airshow PAC IR Remote Control

(5) 20" LCD Monitors in Main Cabin

20" LCD Monitor in Crew Rest Area

Dual 115Volt / 60Hz Inverters

CD Player

VCP Player

CD Player / FM / AM Amplifier

DVD Player all region player

Forward/Aft and Downwards looking Exterior Camera's

Sharp Convection Microwave 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

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

Beautifully appointed 14 passenger executive floor plan to include forward crew rest area and lavatory.

The forward cabin is configured with a four-place club arrangement in Cashmere Calf Edelman Leather with Mahogany finished executive tables.

The mid cabin includes a single club with executive table opposite a fully berthable 4 place divan.

The aft cabin features a fully berthable 4 place divan opposite a credenza with flush mounted LCD monitor that is complimented with custom designed aft galley. A fully appointed aft lavatory with custom vanity completes this exquisite interior.

EXTERIOR: (New Paint Aug-2006 at Savannah Air Center, GA)

Matterhorn White with and red-yellow accent stripes.

MAINTENANCE:

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
1C (12 month)	10/2009	10/31/2010
2C (24 month)	10/2009	10/31/2011
3C (36 month)	01/08/2008	01/31/2011
4C (48 month)	11/2009	11/30/2013
5C (60 month)	01/24/2007	01/31/2012
6C (72 month)	01/13/2008	01/31/2014
8C (96 month)	11/2009	11/30/2017
1A (500 hrs)	3349	3849
2A (1000 hrs)	2922	3922
3A (1500 engine hrs)	3349/3349	4849/4849 (engine)
4A (2000 hrs)	1970	3970
5A (2500 hrs)	2199	4699
6A (3000 engine hrs)	1576/1576	4576/4576 (engine)
8A (5000 hrs)	N/A	5000
APU450	1725	2175
Gear OH		5000 Landings
Gear Corrosion Inspection	07/11/2006	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 August 3, 2001
- Initial Date in Service Aug 19, 2002
- Owner is a Global 10 company

ASKING PRICE: \$26,495,000 (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









