



2000 Gulfstream V N35CD, 603

Specifications and Summary

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2000 Gulfstream V

N35CD - S/N 603 **PRELIMINARY SPEC**

TOTAL TIME: As of 11/02/2009

TTAF: 4658.9 hrs

LANDINGS: 2018

ENGINES: (Rolls Royce BR710A1-10)

SNEW:

CYCLES:

MIDLIFES COMPLETED @:

OVERHAUL DUE AT:

Serial Number:

LEFT

4541.2

2018

3840.8 / 1667

7000

11319

RIGHT

4540.0

2018

3839.6 / 1668

7000

11364

Note: Engines enrolled in Rolls Royce Corporate Care Program

APU: Allied Signal RE220-GV

TSN: 2764

HSI DUE @: On Condition

Serial Number: P-211

WEIGHT:

BASIC EMPTY WEIGHT: 47,155 lbs.

MAX RAMP WEIGHT: 90,900 lbs.

MAX LANDING WEIGHT: 75,300 lbs.

BOW: 48,564 lbs.

MAX TAKEOFF WEIGHT: 90,500 lbs.

MAX ZFW: 54,500

AVIONICS:

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

(2) Collins VHF-422D 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: (3) Honeywell NZ-2000 FMS with 5.2 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
Third IC-800D IAC
Meggitt Secondary Nav Display
Meggitt Secondary Flight Display
Meggitt Air Data Computer

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 5 handsets (2 channels)
Honeywell SATAFIS and VHF AFIS with Printer
Dual Panasonic DVD/CD Players
FM/AM Amplifier
Brother copy/fax machine or HP fax
Airshow PAC IR Remote Control
18" LCD Monitor in Aft Cabin
18" LCD Monitor in Forward Cabin
14" Monitor above Credenza
8" LCD Monitors in Cabin Seats
Microwave
Tia Coffee Maker
Nespresso Espresso Maker
Aft Vacuum Lavatory
30 Gallon Pressurized Water System with Cartridge Filter and NPS-A2 Aviation Potable Treatment Unit
Refrigeration Cooling Unit (gasper cooled)
Precise Flight Pulselites
Dual LED Wingtip Nav Lights
EVAS (Left and Right)
Scandia Soundproofing Installation (Duncan Aviation)
Seventh passenger window on forward right side
Avtec Fiber Optic Upwash/downwash lighting

INTERIOR: *(Original Interior 2000 by Gulfstream in Savannah, GA)*

Cabin Layout: 16 Passengers (Aft Galley)

Crew Area: Crew Jump Seat

Fwd Vestibule: Forward Crew Rest consists of forward 4 place divan on right side with monitor on right forward bulkhead and seventh side window. Left side is large closet (door can open and be used to close off from main

cabin). Crew refreshment center (forward left) includes waste container, ice drawer, hot liquid dispenser, canned beverage storage, book binder storage and Jepp book storage.

Fwd Cabin: Forward area features 4-place club.

Mid Cabin: Four (4) Place berthable divan on left across from credenza with pop-up monitor, dual Panasonic DVD players, Sony CD Player and HP fax machine. Divan is leather is a lighter green color.

Aft Cabin: Four place club.

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

Whirlpool Microwave
Coffee Makers
Tia Flight Oven
Refrigeration Cooling Unit
AeroLux Espresso Machine

Colors:

Headliner, Valance Headbumper: Beige

Upper Side Wall: Safari Mirage

Lower Side Wall Detail: Walnut Veneer

Forward and Aft Cabin Passenger Seats: Spineyback Roadrunner and Equator

Divan: Spineyback Roadrunner and Equator

Carpet: New October 2009

Countertops: Baltic Brown

Plating: Almond Gold

Veneer Finish: Walnut

Hardwood: Walnut

(2) 4-place divans (one is crew rest)

EXTERIOR: *(Original Paint August 2000 by Gulfstream in Savannah, GA)*

Overall Matterhorn White with Sunfast Red and Gama Gray accent stripes.

MAINTENANCE:

- ◆ Engines are enrolled on Rolls Royce Corporate Care
- ◆ Maintained on Manufacturer's MSG-3 Program
- ◆ 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 April 19, 2000
- Initial Date in Service January 2001
- No known Damage History
- One Fortune 100 Owner since New
- Operated Part 91

ASKING PRICE: \$23,950,000 (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









