

Gulfstream GV N188ES S/N 629

Specifications and Summary



2001 Gulfstream GV N188ES S/N 629



OFFERED AT: Make Offer

AIRCRAFT HIGHLIGHTS:

US Owned and Operated Enhanced Vision System Currently Operated Part 135 Gogo Biz ATG-5000 Internet FANS 1/A, CPDLC

STATUS:

TOTAL TIME: 7,014 Hours **LANDINGS:** 2.434

ENGINES: Rolls-Royce Derby PLC BR700-710A1-10 (GV)

 LEFT
 RIGHT

 TOTAL TIME SINCE NEW:
 9,908
 9,906

 CYCLES SINCE NEW:
 3,514
 3,513

 TIME SINCE OVERHAUL:
 2,279
 2,278

 SERIAL NUMBER:
 11229
 11230

APU: Honeywell RE220

Serial Number: P-238 TSN: 4,961 Hours

WEIGHT:

 MAX RAMP WEIGHT:
 90,900 Lbs.
 MAX TAKE-OFF WEIGHT:
 90,500 Lbs.

 MAX LANDING WEIGHT:
 75,000 Lbs.
 MAX ZERO FUEL:
 53,500 Lbs.

 EMPTY WEIGHT:
 47,563 Lbs.
 BOW:
 47,943 Lbs.

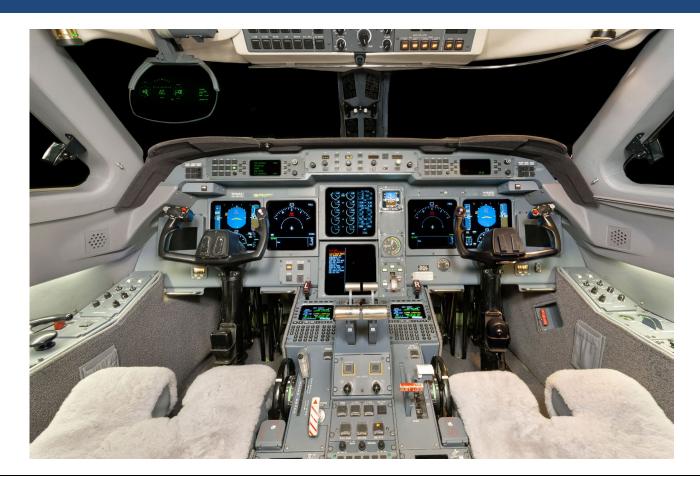
CAPABILITIES:

WAAS/LPV EVS TCAS 7.1

EGPWS ADS-B (OUT) – Version 2 Electronic Checklist

HUD

AVIONICS



AVIONICS Honeywell SPX-8500 Suite

AIRBORNE FLIGHT INFORMATION SYSTEM: Six Honeywell DU-880 Display Units

AIR DATA COMPUTER: Triple Honeywell AZ 840 micro ADCs AUTOMATIC DIRECTION FINDER: Dual Collins ADF-462 COCKPIT VOICE RECORDER: L3Harris FA2100 CVR COMMUNICATIONS: Triple Collins VHF-422D Transceivers DISTANCE MEASURING EQUIPMENT: Dual Collins DME-442 EMERGENCY LOCATOR TRANSMITTER: Artex C406 ELT FLIGHT DATA RECORDER: L3Harris FA2100 SSFDR FLIGHT DIRECTOR: Dual Honeywell SPZ-8500 IFCS

FLIGHT MANAGEMENT SYSTEM: Triple Honeywell NZ-2000 **GLOBAL POSITIONING SYSTEM**: Dual Honeywell GP-550 **HIGH FREQUENCY RADIO**: Dual Collins HF 9034A Transceivers

LONG RANGE NAVIGATION: Triple Honeywell Laseref IV Inertial Reference Units

NAVIGATION: Dual Collins VIR-432 NAV Receivers **RADIO ALTIMETER**: Dual Honeywell RT-300

TERRAIN AWARENESS & WARNING SYSTEM: Honeywell Mark V EGPWS TRAFFIC COLLISION AVOIDANCE SYSTEM: Honeywell TCAS II with Change 7.1

TRANSPONDER: Dual Collins TDR-94D Modes S Transponders

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Forward Bulkead Monitor
- Airshow 500

COMMUNICATION

Gogo ATG-5000 Internet



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

Year of Manufacture: 2001In-Service: December 2001

Gulfstream CMP

INSPECTIONS	LAST COMPLETED	NEXT DUE
48 Month	Nov 2021	Nov 2025
96 Month	Nov 2017	Dec 2025
144 Month	Nov 2013	Dec 2025
192 Month	Nov 2017	Dec 2033

GV TECHNICAL DATA

Cabin Height – 6.2 feet
Cabin Width – 7.3 feet

Take Off Distance at Sea Level – 5,910 feet
Landing Distance – 2,770 feet
Maximum Altitude – 51,000 feet
Range with 4 Passengers – 6,751 nm
High Speed Cruise – 0.75 Mach

Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 629

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Interior refurbished at Gulfstream Savannah in 2011)

This elegantly appointed twelve (12) passenger floor plan features three distinct passenger cabin areas with an aft galley and an in-flight accessible baggage bay.

Forward Cabin: 4 single club seats and two executive tables

Mid Cabin: 4-place conference group with an opposing credenza

Aft Cabin: 4 single club seats and two executive tables

Aft Galley: High temp oven, microwave oven, food chiller, hot cup, and dual coffee makers. **Forward and Aft Lavatories:** Forward & aft vacuum toilets with outside servicing capability.



Forward Cabin Looking Aft

INTERIOR Mid Cabin



Mid Cabin looking Forward



Mid Cabin Looking Aft

INTERIOR Aft Cabin



Aft Cabin Looking Forward



Aft Cabin Looking Aft

INTERIOR Aft Galley



AFT Galley



Aft Galley

EXTERIOR

EXTERIOR DESCRIPTION

(Painted in 2011 by Gulfstream at Savannah, GA)
Matterhorn White with Fire Red, Gray, Black and Orange



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.

2023 06 06 / JP