

Gulfstream GIV N929SD S/N 1024

Specifications and Summary

1987 Gulfstream G-IV N929SD S/N 1024

OFFERED AT: \$3,950,000

AIRCRAFT HIGHLIGHTS:

IRU Upgrade – Triple Honeywell Laseref IV Inertial Reference Units

FMS 6.1 Upgrade
FANS 1/A Compliant
ADS-B Out (Version 2)
DU-885 cockpit Displays
Head Up Display

Engines Enrolled on Rolls Royce Corporate Care

APU Enrolled on MSP Gold
Avionics Enrolled on HAPP and CASP
MSP Mechanical Parts Plan
Astronics T-310 HSD

Gogo Biz ATG 4000 High Speed Internet LED lighting upgrades for taxi, nav and landing lights

STATUS: As of December 2nd, 2019

TOTAL TIME: 12,861.6 **LANDINGS:** 6,072

ENGINES: Rolls Royce TAY 611-8 (GIV)

LEFT RIGHT
TOTAL TIME SINCE NEW: 12,630.3 12,771.2
CYCLES SINCE NEW: 6,006 6,048
SERIAL NUMBER: 16116 16115

APU: Honeywell GTCP-36-150 (G)

Serial Number: P-386-C

TSN: 7,817

WEIGHT:

MAX RAMP WEIGHT: 75,000 Lbs. MAX TAKE-OFF WEIGHT: 74,600 Lbs. MAX LANDING WEIGHT: 66,000 Lbs.* MAX ZERO FUEL WEIGHT: 49,000 Lbs.

EMPTY WEIGHT: 43.578 Lbs.

*Max Landing Weight 58,500 Lbs. with ASC 320 enabled

CAPABILITIES:

ADS-B Out (Version 2)

RVSM

Auto Throttles

Synthetic Vision

Electronic Jeppesen Charts

BRNAV

LNAV / VNAV

EGPWS

TAWS W/RAAS

TAWS W/RAAS

FANS 1/A

TCAS 7.1

RNP .3,1,12,2

WAAS/LPV

TAWS W/RAAS

XM Weather

FANS 1/A

AVIONICS



AVIONICS: Honeywell Six-Tube EFIS

AIR DATA COMPUTER: Dual Honeywell AZ 810 DADCs

AUTOMATIC DIRECTION FINDER: Dual Rockwell Collins ADF-462 ADF Receivers

AUTO THROTTLES: Honeywell Auto Throttle System
COCKPIT VOICE RECORDER: Fairchild 120-minute CVR
COMMUNICATIONS: Triple Collins VHF-422D VHF Transceivers
CONTROL DISPLAY UNITS: Triple Honeywell CD-820 FMS CDUs

DATA LOADER: Honeywell DL-1000 Data Loader

DISTANCE MEASURING EQUIPMENT: Dual Rockwell Collins DME-442 DME Transceivers

EMERGENCY LOCATOR TRANSMITTER: Artex C406-2 ELT

ENHANCED GROUND PROXIMITY WARNING SYSTEM: Honeywell Mark V EGPWS **FLIGHT GUIDANCE COMPUTER:** Dual Honeywell FZ-800 Flight Control Computers **FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell FMS NZ-2000 FMS Units

GLOBAL POSITIONING SYSTEM: Dual Honeywell GPS Units **HIGH FREQUENCY:** Dual Rockwell Collins 728U-2 HF Transceivers

LONG RANGE NAVIGATION: Triple Honeywell Laseref IV Inertial Reference Units

NAVIGATION: Dual Rockwell Collins VIR-432 Nav Receivers **RADIO ALTIMETER:** Dual Honeywell RT-300 Radio Altimeters

SELCAL: Jet Call 5 SELCAL Decoder

TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM: ACSS TCAS II with Change 7.1 **TRANSPONDER:** Dual Rockwell Collins TDR-94D Transponders with ADS-B Out Version 2

WEATHER RADAR: Honeywell Primus WR-800 Weather Radar

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Collins Venue Cabin Management System
- Touch Screen Controllers
- Four HD Monitors located at Galley/Cabin Divider, FWD Cabin, Mid Cabin and Aft Lav Divider

COMMUNICATIONS

- SDR Gateway, SDR, WIFI-Hub
- Astronics T-310 Broadband data connectivity
- > ATG-4000 HSD
- Three handsets located in cockpit and two in cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- Aircraft Maintenance tracked by Gulfstream CMP
- MSG-3 Maintenance Program
- 96/192 Month in Progress at Gulfstream Appleton

INSPECTION	NEXT DUE
24 Month	April 2020
48 Month	April 2022
72 Month	April 2024
MLG Restoration	9.697 Cycles

GULFSTREAM G-IV TECHNICAL DATA

Cabin Height – 6.1 feet
Cabin Width: Max / at Floor Level – 7.3 feet / 5.5 feet
Take Off Distance at Sea Level – 5,280 feet
Take Off Distance at 5,000 feet elevation – 7,300 feet
Landing Distance – 3,361 feet
Maximum Altitude – 45,000 feet
Range with 4 Pax – 4,212 NM
600 NM Flight Time – 1h25
1,000 NM Flight Time – 2h17
Long Range Cruise Speed – 459 knots
High Speed Cruise Speed – 480 knots
Fuel Consumption – 479.07 Gallons/Hour
Total Variable Costs per hour – \$ 3,713.05

Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 1024

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Interior softgoods refurbished in 2014) (New Carpet Installation in Progress)

This elegant executive interior seats up to 14 passengers. All passenger seats feature the contemporary G550 style seats. The forward cabin features a four-place club seating arrangement with fold-out side ledge tables. The mid-cabin area features a left-cabin four-person conference group opposite a credenza. Through the mid-cabin bulkhead, equipped with a pocket door, is a spacious aft cabin state room with dual three-person divans. Bulkhead monitors throughout the cabin allow for moviewatching from all seats. A spacious aft lavatory and the forward crew lavatory feature vacuum toilets. A well-equipped forward galley, cockpit jump seat, and in-flight accessible baggage bay complete this interior.



Forrward Cabin Looking Aft

INTERIOR Forward Cabin



Forward Cabin looking Forward

INTERIOR Mid Cabin



Mid Cabin looking Aft



Mid Cabin looking Forward

INTERIOR Aft Cabin

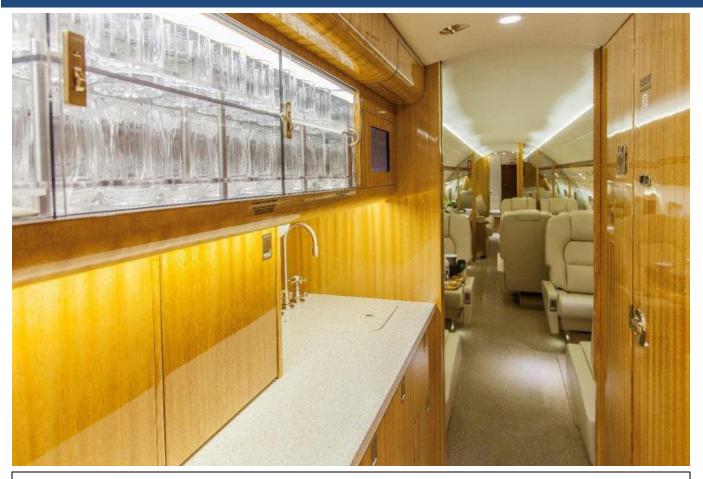


Aft Cabin looking Forward



Aft Cabin looking Aft

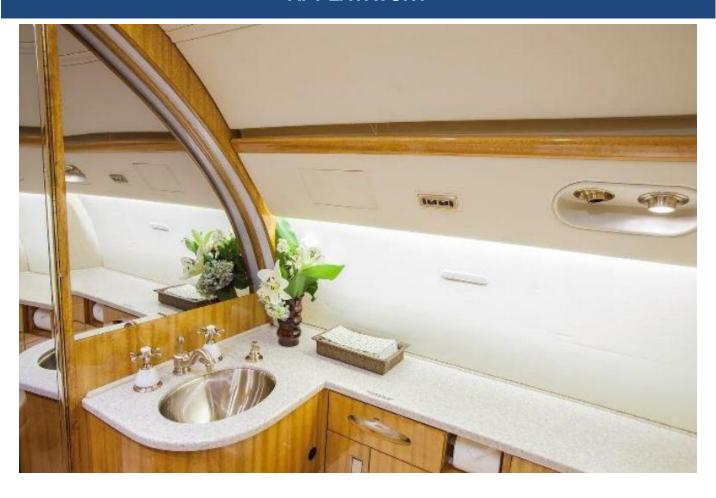
FORWARD GALLEY



GALLEY DESCRIPTION

Ample Counter Space
High Temp Oven
Microwave
Refrigerator
Electrical Outlets for Removable Equipment

AFT LAVATORY



EXTERIOR

EXTERIOR DESCRIPTION

(Last Painted in May 2018 by Gulfstream STL (stripe color change) Full paint done in 2015)

Overall Matterhorn White with Blue Stripes



Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as we make 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.

2019 12 13/CC 2019 12 178/MC