



Gulfstream G550
N1972N S/N 5121

Specifications and Summary



2007 Gulfstream G550

N1972N S/N 5121



OFFERED AT: MAKE OFFER

HISTORY:
No Known Damage History
Operated per FAR Part 91

- AIRCRAFT HIGHLIGHTS:**
- Latest Avionics: FANS 1/A, WAAS/LPV, ADS-B Out, TCAS 7.1
 - Synthetic Vision
 - Head Up Display / Enhanced Vision System
 - Engines on Rolls-Royce Corporate Care
 - APU on MSP Gold
 - Avionics on HAPP
 - Broadband Multi-Link High Speed Data

STATUS: As of August 15th, 2019

TOTAL TIME: 4,066.2 Hours
LANDINGS: 1,354
ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	4,066.2	4,066.2
CYCLES SINCE NEW:	1,354	1,354
SERIAL NUMBER:	15345	15344

*Engines maintained per OCIP (SB BR700-70-900189)
Engines enrolled in Rolls Royce Corporate Care*

APU: Honeywell RE220 (G550)
Serial Number: P-443
TSN: 1,864 Hours
APU enrolled in Honeywell MSP Gold

WEIGHT:

MAX RAMP WEIGHT:	91,400 Lbs.	MAX TAKE-OFF WEIGHT:	91,000 Lbs.
MAX LANDING WEIGHT:	75,300 Lbs.	BOW (Overwater):	48,772 Lbs.
EMPTY WEIGHT:	47,393 Lbs.	MAX ZERO FUEL:	53,500 Lbs.

CAPABILITIES: FANS 1/A / CPDLC Synthetic Vision RVSM Capable HUD	RNP-10 Capability WAAS/LPV ADS-B Out - Version 2 Lightning Detection EVS	Autothrottles Quick Access Recorder TCAS 7.1 TAWS with RAAS Emergency Decent Mode
---	--	---

FLIGHT DECK



COMPLETED ASC

Enhanced Navigation (ASC 084B)
ADS-B Out (ASC 105)
Synthetic Vision (ASC 61B)
RAAS (ASC 65A)
Micro QAR (ASC 71)
CPDLC/FANS (ASC 96)

AVIONICS & ADDITIONAL ITEMS

AVIONICS

Honeywell Primus Epic Planeview – ASC 910 Enhanced Navigation

AIR DATA COMPUTER: Triple Honeywell AZ-200 Air Data Modules

AUTOMATIC DIRECTION FINDER: Dual Honeywell DF-855 ADF

AUTO THROTTLES: Honeywell Auto Throttle System

AUTOPILOT / FLIGHT DIRECTOR: Honeywell Planeview System

COCKPIT VOICE RECORDER: Fairchild FA2100 CVR (120 minutes)

COMMUNICATIONS: Dual Honeywell TR-865A Radio Modules with 8.33 kHz spacing

DISTANCE MEASURING EQUIPMENT: Dual Honeywell DM-855 DMEs

ELECTRONIC FLIGHT INFORMATION SYSTEMS: Honeywell Planeview – 4 tube EFIS

EMERGENCY LOCATOR TRANSMITTER: Artex C406-2 (Triple Frequency) ELT System with NAV Interface

ENHANCED VISION SYSTEM: Kollsman EVS System

FLIGHT DATA RECORDER: Fairchild FA2100 FDR (88 Parameters / ASC 002D) and Micro QAR (ASC 71)

FLIGHT GUIDANCE COMPUTER: Honeywell Planeview System

FLIGHT MANAGEMENT SYSTEM: Honeywell Planeview System

GLOBAL POSITIONING SYSTEM: Dual GPS Modules with WAAS

HIGH FREQUENCY RADIO: Dual Collins HF-9034A HF Comm Radios with SELCAL

HEADS UP DISPLAY: Honeywell VGS System with EVS

LONG RANGE NAVIGATION: Triple Honeywell Laseref V Micro IRUs

NAVIGATION: Dual Honeywell NV-875A NAV Radios with VOR and ILS Capability

RADIO ALTIMETER: Dual Honeywell RT-300 Radio Altimeters

TERRAIN AWARENESS AND WARNING SYSTEM: Dual EGPWS Modules with RAAS (ASC 65A)

TRAFFIC COLLISION AVOIDANCE SYSTEM: ACSS TCAS 2000 with Change 7.1 (ASC 103)

TRANSPONDER: Dual Honeywell XS-858B Transponders with ADS-B Out Version 2 (ASC 105)

WEATHER RADAR: Honeywell Primus WU-880 Color Weather Radar

ADDITIONAL ITEMS

Electric Window Shades

External Camera System

Securaplane 500 Security System

Cockpit Jumpseat

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Gulfstream Cabin Management System
- Airshow 4000
- Honeywell Satellite TV System
- Dual DVD Players
- CD Player
- (2) Forward Cabin Bulkhead Monitors
- (1) Credenza Monitor
- (1) Aft Cabin Bulkhead Monitor
- (4) Plug-In (swivel) 7" LCD Monitors
- (3) External Cameras



COMMUNICATIONS

- Broad Band Multi-Link (BBML) Generation 1
- Honeywell SD-700 Satellite Data System
- ICG ICS-100 Single Channel Iridium Phone System
- (6) Wireless Handsets and (2) Wired Handsets
- 115V/60Hz Electrical Outlets in Cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- CMP Maintenance Tracking
- Engines on Rolls-Royce Corporate Care
- APU on MSP Gold
- Avionics on HAPP
- Airframe Structural Warranty until 01/2027 or 20,000 Hrs.
- Service Bulletin CB-190 scheduled for 11/15/2019

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Original interior completion by Gulfstream – Appleton, WI)

This elegant (14) passenger executive passenger interior features three distinct passenger cabin areas with a forward galley, forward crew lavatory, aft lavatory, four-person conference group, aft cabin divan, and electric window shades.

Forward Vestibule: Forward crew closet / storage area. Forward Crew Lavatory and Forward Galley Area.

Forward Cabin: Six forward-facing club seats, with each seat having its own fold-out sideledge table and sidewall-stowable 7-inch monitor. Two monitors installed on forward cabin bulkhead

Mid Cabin: Four-place conference group with retractable conference table, across from a credenza. Sidewall monitor mounted above the credenza.

Aft Cabin: Three-person divan across from a single club seat. Monitor installed on the right side of mid-cabin bulkhead.

Forward Galley and Aft Lavatory: Forward galley, forward & aft vacuum toilets with outside servicing capability. The forward galley includes a microwave oven, high-temperature oven, dual coffee makers and a food chiller.



Forward Cabin looking Aft

INTERIOR
Forward Cabin



Right Hand Seat Facing Forward



Forward Cabin looking Forward

INTERIOR
Mid Cabin



Mid Cabin looking Aft



Mid Cabin looking Forward

INTERIOR
Aft Cabin



Aft Cabin looking Aft



Aft Cabin looking Forward

FORWARD CABIN & LAVATORY



Forward Dual Bulkhead Monitors



Forward Crew Lavatory

FORWARD GALLEY & AFT LAVATORY



Aft Cabin Lavatory



Forward Galley

FORWARD GALLEY DESCRIPTION

High Temperature Oven

Microwave Oven

Food Chiller

Dual Coffee Makers

EXTERIOR

EXTERIOR DESCRIPTION

(Repainted in January 2019 by Gulfstream – Long Beach, CA)

Overall White with Black Insignia



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.

2019 04 04 / MB
2019 08 27 / MC