



Gulfstream G550
N897NC S/N 5234

Specifications and Summary



GUARDIANJET

2009 Gulfstream G550

N897NC S/N 5234



OFFERED AT: \$22,950,000

AIRCRAFT HIGHLIGHTS:

FANS 1/A, ADS-B Out, TCAS 7.1
 Synthetic Vision
 Head Up Display / Enhanced Vision System
 Engines on Rolls-Royce Corporate Care
 APU on MSP
 Aircell ATG-4000 High Speed Internet

STATUS: As of August 6th, 2019

TOTAL TIME: 5,481.1 Hours
LANDINGS: 1,668
ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	5,481.1	5,481.1
CYCLES SINCE NEW:	1,668	1,668
SERIAL NUMBER:	15573	15574

Engines enrolled in Rolls Royce Corporate Care

APU: Honeywell RE220 (G550)
Serial Number: P-563
TSN: 3,040 Hours
APU enrolled in Honeywell MSP

WEIGHT:

MAX RAMP WEIGHT: 91,400 Lbs.	MAX TAKE-OFF WEIGHT: 91,000 Lbs.
MAX LANDING WEIGHT: 75,300 Lbs.	MAX ZERO FUEL: 48,400 Lbs.
EMPTY WEIGHT: 47,072 Lbs.	MAX ZERO FUEL (ASC 009): 53,500 Lbs.

CAPABILITIES:

FANS 1/A+ / CPDLC	RNP-1 Capability	PRNAV/BRNAV Capable
Synthetic Vision	FM Immunity	TCAS 7.1
RVSM Capable	ADS-B (OUT) – Version 2	WAAS/LPV
TAWS Class A	XM Weather	

FLIGHT DECK



COMPLETED ASC

Enhanced Navigation (ASC 084A)

ADS-B Out (ASC 105)

Synthetic Vision (ASC 61B)

CPDLC/FANS (ASC 84)

FANS Latency Timer (ASC 912B)

Wing To Body Fairings Av-Dec Gasket Installation (ASC 136B)

Horizontal Stabilizer Cover Panels Av-Dec Gasket Installation (ASC 137A)

Cabin Seat Tracks (FS 426.5 – FS 632.0) Av-Dec Sealant Installation (ASC 138)

AVIONICS & ADDITIONAL ITEMS

AVIONICS

Honeywell Primus Epic Planeview – ASC 908A Foxtrot 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: Honeywell AR CVR (120 minutes)
COMMUNICATIONS: Dual Honeywell TR-865A and Third Honeywell NC-860A Comm Modules
DISTANCE MEASURING EQUIPMENT: (2) Honeywell DM-855
ELECTRONIC FLIGHT INFORMATION SYSTEMS: Honeywell Planeview – 4 tube EFIS
EMERGENCY LOCATOR TRANSMITTER: Artex C-406N (Triple Frequency) ELT
ENHANCED VISION SYSTEM: Kollsman EVS System
FLIGHT DATA RECORDER: Honeywell AR-256 FDR
FLIGHT GUIDANCE COMPUTER: Honeywell Planeview System
FLIGHT MANAGEMENT SYSTEM: Honeywell Planeview System
GLOBAL POSITIONING SYSTEM: Dual Honeywell GPS Modules with WAAS
HIGH FREQUENCY RADIO: Dual Rockwell Collins HF-9034A HF Com Radios
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 ILS, Glide Slope, and Marker Beacons
RADIO ALTIMETER: Dual Honeywell RT-300 Radio Altimeters
TERRAIN AWARENESS AND WARNING SYSTEM: Dual EGPWM-100 Modules
TRAFFIC COLLISION AVOIDANCE SYSTEM: TCAS 2000 with Change 7.1 (ASC 103)
TRANSPONDER: Dual Honeywell XS-858A Mode S Transponders with ADS-B Out Version 2
WEATHER RADAR: Honeywell Primus WU-880 Color Weather Radar

ADDITIONAL ITEMS

XM Weather (ASC 85A)
Electric Window Shades
External Camera System
Securaplane 500 Security System
30 Gallon Potable Water Tank
UV Water Sterilization System
Cockpit Jumpseat

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Airshow 4000
- Dual DVD Players
- 20" Forward Bulkhead Monitor
- 17" Mid-cabin Credenza Monitor
- 17" Aft Bulkhead Monitor
- (5) Rosen (swivel) 7" LCD Monitors
- (3) External Cameras



COMMUNICATIONS

- Swift Broadband Internet with SDR Wi-Fi Router
- Aircell ATG 4000 High Speed Data
- Aircell Axxess II Iridium Satellite Phone System
- (4) Wireless Handsets and (1) Wired Handsets
- 115V/60Hz Universal Outlets in cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: 03/02/2009
- Chapter 5 Maintenance Program
- CMP Maintenance Tracking
- Engines on Rolls-Royce Corporate Care
- APU on MSP
- Aircraft on HAPP / MPP / CASP
- Airframe Structural Warranty until 08/2029

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Original Interior, completion by Gulfstream at Savannah, GA)

This elegantly appointed sixteen (16) passenger floor plan features three distinct passenger cabin areas with a forward crew rest, forward crew lavatory, forward galley, electric window shades, and an in-flight accessible baggage bay.

Forward Vestibule: Forward crew closet / storage area. Forward crew lavatory and forward crew rest area.

Forward Galley: Equipped with a microwave, convection oven, coffee pot, and cappuccino machine.

Forward Cabin: Forward area features 4-place club seats with two fold-out side ledge tables.

Mid Cabin: 4-place conference group on the right and a credenza on the left.

Aft Cabin: Dual 4-place divans.

Forward and Aft Lavatories: Forward & aft vacuum toilets with outside servicing capability.



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 CREW REST & LAVATORY



Forward Crew Rest

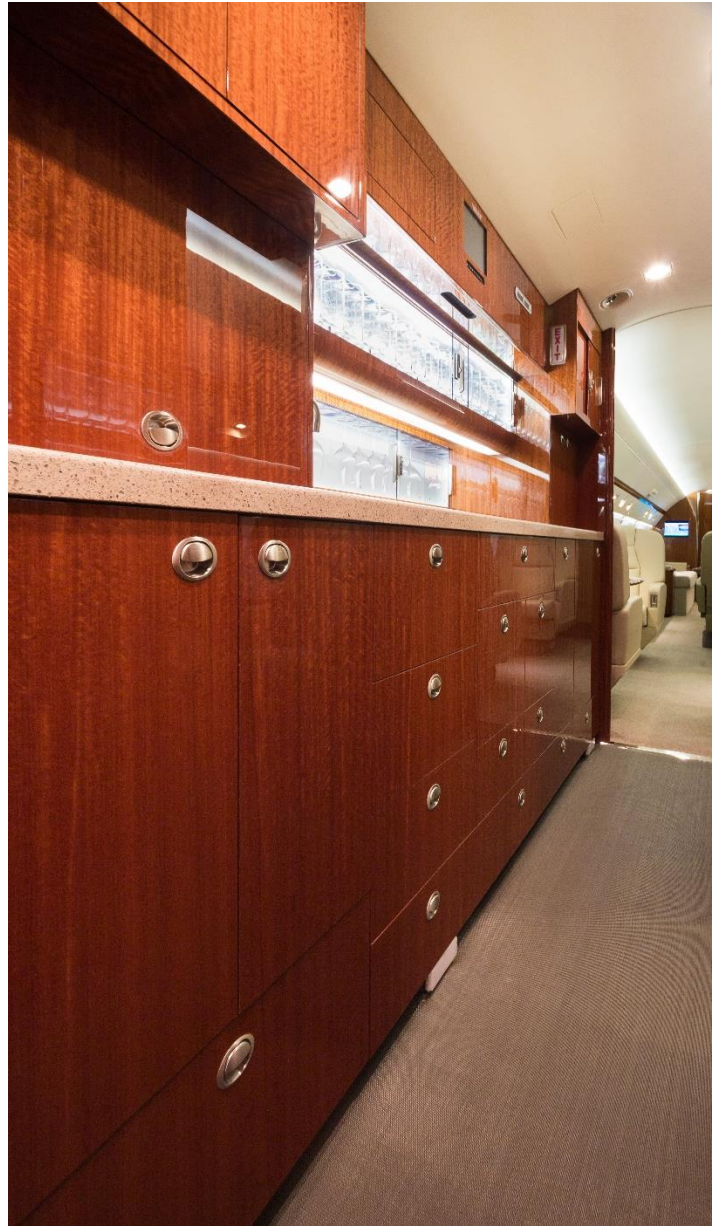


Forward Lavatory

FORWARD GALLEY & AFT LAVATORY



Aft Cabin Lavatory



Forward Galley

FORWARD GALLEY DESCRIPTION

Microwave Oven
High Temperature Oven
Cappuccino Machine
Food Chiller
Coffee Maker
Dual Ice Drawers

EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint by Gulfstream at Savannah, GA)

Overall Matterhorn White with Red, Black, and Grey Stripes



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 08 06 / MB
2019 08 15 / MC