



**2012 Gulfstream G550  
N623TA S/N 5374  
Specifications and Summary**



**GUARDIANJET**

# 2012 Gulfstream G550

## N623TA S/N 5374



### OFFERED AT: MAKE OFFER

#### AIRCRAFT HIGHLIGHTS:

144M inspection being completed at GS Appleton  
 Excellent Two Owner Pedigree  
 FANS 1/A+/CPDLC  
 Synthetic Vision  
 KA Band Internet  
 Engines on Rolls-Royce Corporate Care  
 Enrolled on Honeywell MSP APU Program  
 Enrolled on Honeywell MSP Avionics Program

**STATUS:** As of July 30<sup>th</sup>, 2024

**TOTAL TIME:** 4,184.5 Hours  
**LANDINGS:** 1,115  
**ENGINES:** Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
<b>TOTAL TIME SINCE NEW:</b>	4,184.5	4,184.5
<b>CYCLES SINCE NEW:</b>	1,115	1,115
<b>SERIAL NUMBER:</b>	15863	15864

*Engines enrolled in Rolls Royce Corporate Care*

**APU:** Honeywell RE220 (G550)  
**Serial Number:** P-706  
**TSN:** 1,853 Hours  
*APU on Honeywell MSP*

**WEIGHT:**

<b>MAX RAMP WEIGHT:</b> 91,400 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b> 91,000 Lbs.
<b>MAX LANDING WEIGHT:</b> 75,300 Lbs.	<b>MAX ZERO FUEL:</b> 54,500 Lbs.
<b>EMPTY WEIGHT:</b> 47,452 Lbs.	

**CAPABILITIES:**

FANS 1/A / CPDLC	RNP Capability	TCAS 7.1
Synthetic Vision	ADS-B (OUT)	WAAS/LPV
RVSM	Mode S Transponder	HUD/EVS
TAWS w/ RAAS	EVAS	

## FLIGHT DECK



## AVIONICS & ADDITIONAL ITEMS

### AVIONICS

Honeywell Primus Epic Planeview

- AIR DATA COMPUTER:** Triple Honeywell AZ-200 Air Data Modules
- AUTOMATIC DIRECTION FINDER:** Dual Honeywell DF-855 ADF
- COCKPIT VOICE RECORDER:** Universal CVR-120R Cockpit Voice Recorder
- COMMUNICATIONS:** Dual Honeywell TR-865A and Third Honeywell Comm Module
- DISTANCE MEASURING EQUIPMENT:** Dual Honeywell DM-855 Distance Measuring Equipment
- ELECTRONIC FLIGHT INFORMATION SYSTEMS:** Honeywell Planeview – 4 Display EFIS
- EMERGENCY LOCATOR TRANSMITTER:** Artex Emergency Locator Transmitter
- ENHANCED VISION SYSTEM:** Kollsman EVS System
- ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Dual Honeywell EGP-100 Modules
- FLIGHT DATA RECORDER:** L3Harris FA2100 Flight Data Recorder
- FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell Planeview System
- GLOBAL POSITIONING SYSTEM:** Dual GPS Modules with WAAS
- HEADS UP DISPLAY II:** Honeywell HUD System
- LONG RANGE NAVIGATION:** Triple Honeywell Laseref V Micro IRUs
- NAVIGATION:** Dual Honeywell Nav Radios
- RADIO ALTIMETER:** Dual Honeywell Radio Altimeters
- TRAFFIC COLLISION AVOIDANCE SYSTEM:** TCAS 3000SP
- TRANSPONDER:** Dual Honeywell XS-858B Mode S Transponders
- WEATHER RADAR:** Honeywell Primus WU-880 Color Weather Radar

## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Airshow 4000 V2
- (3) Cabin Monitors
- (3) External Cameras



### COMMUNICATIONS

- Honeywell KA Jetwave Highspeed Data
- SATCOM Direct Router
- Aircell Axxess II Iridium Phone System



## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: 03/2012
- Chapter 5 Maintenance Program
- CMP Maintenance Tracking
- Engines on Rolls-Royce Corporate Care
- Aircraft on MSP for APU and Avionics
- 144 Month Inspection In Progress – GAC Appleton, WI

## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

This elegantly appointed fourteen (14) passenger floor plan features three distinct passenger cabin areas with an Fwd galley, electric window shades, and an in-flight accessible baggage bay.

**Forward Vestibule:** Forward crew lavatory.

**Forward Galley:** Equipped with a microwave, high temp oven, refrigerator and coffee maker.

**Forward Cabin:** Forward area features 4-place club w/ 2 executive tables

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

**Aft Cabin:** Two-single club seats opposite a four-place divan

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



# INTERIOR

*Forward Cabin*



*Forward Cabin Looking Aft*



*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*



## FWD GALLEY



### **FORWARD GALLEY DESCRIPTION**

Microwave Oven  
High Temperature Oven  
Refrigerator  
Coffee Maker

# FWD & AFT LAVATORY



## EXTERIOR

### EXTERIOR DESCRIPTION

Overall Matterhorn White with Sunfast Red 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.*

**7/29/2024 CM**  
**08/01/2024 CC**