



**2006 Gulfstream G550  
N3PG S/N 5091**

## **Specifications and Summary**



# 2006 Gulfstream G550

## N3PG S/N 5091



**OFFERED AT: \$16,995,000**

**AIRCRAFT HIGHLIGHTS:**

Engines on Corporate Care  
APU on MSP  
Enhanced Navigation (ASC 084)  
ADS-B Out (ASC 105)  
One Fortune 50 Owner Since New  
No Known Damage history  
Aft Shower

**STATUS:** As of February 5<sup>th</sup>, 2017

**TOTAL TIME:** 7,005 Hours

**LANDINGS:** 2,333

**ENGINES:** Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
<b>Total Time Since New:</b>	7,005	7,005
<b>Cycles Since New:</b>	2,343	2,343
<b>Midlife Due:</b>	On Condition	On Condition
<b>Overhaul Due:</b>	On Condition	On Condition
<b>Serial Number:</b>	15281	15280
<i>Engines enrolled in Rolls Royce Corporate Care and on Task Oriented (On Condition)</i>		

**APU:** Honeywell RE220 (G550)

**Serial Number:** P-412

**Time Since New:** 2,516 Hours

*APU enrolled in 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>BOW (Overwater / 3 Crew):</b>	49,566 Lbs.
<b>EMPTY WEIGHT:</b>	47,994 Lbs.	<b>MAX ZERO FUEL:</b>	54,500 Lbs.

**CAPABILITIES:**

Enhanced Navigation	ADS-B (Out)	FANS 1/A	TCAS 7.1
MNPS	BRNAV	VNAV	RNP-4
RVSM	RAAS	XM Weather	Lightning Detection
HUD w/EVS	Micro QAR	WAAS/LPV	Synthetic Vision

## AVIONICS



**AVIONICS:** Honeywell Primus Epic Planeview with Enhanced Navigation (ASC 84)

**AIRBORNE FLIGHT INFORMATION SYSTEM:** Honeywell VHF and SATCOM AFIS capability

**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:** L3 Communications FA2100 CVR (120 minutes)

**COMMUNICATIONS:** Dual Honeywell TR-865A Voice/Data Radios and 8.33 kHz spacing, Third Comm incorporated in NAV/COM Radio all controlled by (3) Honeywell MCDU's

**DISTANCE MEASURING EQUIPMENT:** Dual Honeywell DM-855

**ELECTRONIC FLIGHT INFORMATION SYSTEMS:** Honeywell Planeview – 4 tube EFIS

**EMERGENCY LOCATOR TRANSMITTER:** Artex (Triple Frequency) ELT System with NAV Interface

**ENHANCED VISION SYSTEM:** Kollsman EVS System

**FLIGHT DATA RECORDER:** L3 Communications FA2100 DFDR

**FLIGHT GUIDANCE COMPUTER:** Honeywell Planeview System

**FLIGHT MANAGEMENT SYSTEM:** Honeywell Planeview System

**GLOBAL POSITIONING SYSTEM:** Dual 12-Channel GPS Modules

**HEADS-UP DISPLAY:** Honeywell VGS System with EVS

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

**LIGHTNING SENSOR:** Honeywell LSZ-860 (ASC 49)

**LONG RANGE NAVIGATION:** Triple Honeywell Laseref V Micro IRUs

**NAVIGATION:** Dual Honeywell NV-875A NAV Radios with ILS, Glide Slope, and Marker Beacons – Third NAV incorporated in NAV/COM Radio with ILS, Glide Slope, and Marker Beacons all controlled by (3) MCDU's

**RADIO ALTIMETER:** Dual Honeywell RT-300 Radio Altimeters

**SELCAL:** Honeywell

**STANDBY FLIGHT INSTRUMENT:** L-3 Communications

**TERRAIN AWARENESS AND WARNING SYSTEM:** Dual EGPWS Modules with RAAS and Wind Shear Warning

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** ACSS RT-951 TCAS 2000 (TCAS II) V 7.1

**TRANSPONDER:** Dual Honeywell XS-970 Mode S Transponders with Enhanced Surveillance and Flight ID

**WEATHER RADAR:** Honeywell Primus WU-880 Color Weather Radar

## ADDITIONAL ITEMS

### AIRCRAFT SERVICE CHANGES

- ASC 065A: RAAS
- ASC 081: Micro QAR
- ASC 084: Enhanced Navigation
- ASC 086: Hyd Air Entrainment
- ASC 089: Stage 4 Noise Certificate
- ASC 091A: Enhanced Baggage Door Seal
- ASC 103: TCAS 7.1
- ASC 105: ADS-B Out
- ASC 911: PlaneView® Master Operating System Software Update

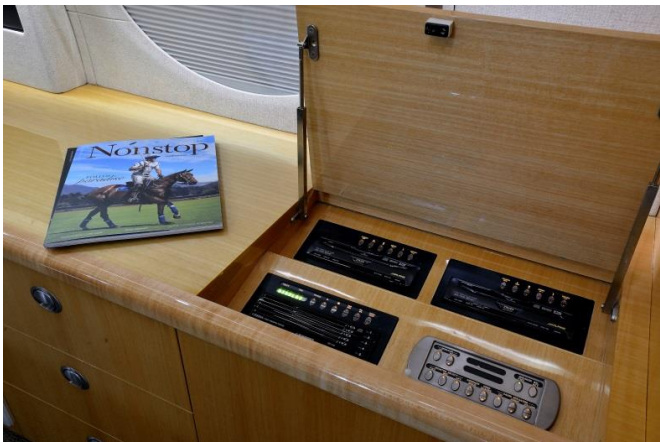
### ADDITIONAL ITEMS

Electric Cabin Window Shades  
 Printer / Multi-Function Brother Color Wireless Networked  
 Securaplane External Camera System  
 Securaplane 500 Aircraft Security System  
 Cockpit Jumpseat  
 LED Lights

## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Airshow 4000
- Dual DVD Players
- CD Player with FM/AM Stereo
- Rockwell Collins Advanced Cabin Management System
- (3) 17" monitors located at fwd cabin bulkhead, mid cabin sidewall and aft stateroom bulkhead
- (4) Plug-In 7" LCD Monitors



### COMMUNICATIONS

- Swift Broadband High Speed Data System
- Wi-Fi via Satcom Direct Router
- Magnastar C-2000 Radio Telephone through Satcom MCS-7000 system



## MAINTENANCE PROGRAMS & INSPECTIONS STATUS

### MAINTENANCE & INSPECTIONS

- Engines on Rolls-Royce Corporate Care
- Engines on Task Oriented Program (On Condition)
- APU on MSP
- Honeywell Avionics enrolled on HAPP
- Honeywell Mechanical enrolled on HMPP
- Airframe warranty until April 2026
- Aircraft enrolled on CMP
- Certification date: October 24<sup>th</sup>, 2005
- Entered into service date: April 18<sup>th</sup>, 2006
- Operated Part 91



*Right Engine*

## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

*(Original Interior, completion by Gulfstream at Appleton, WI)*

The aircraft is certified for takeoff and landing with 15 passengers and features a forward galley, three separate cabin zones with berthing areas and an aft large lavatory with shower.

Crew Area: Crew jump seat in the cockpit. Forward closet storage area with forward crew lavatory and crew rest.

Forward Cabin: Right Hand 2-place club facing a 4-place berthable divan on the left.

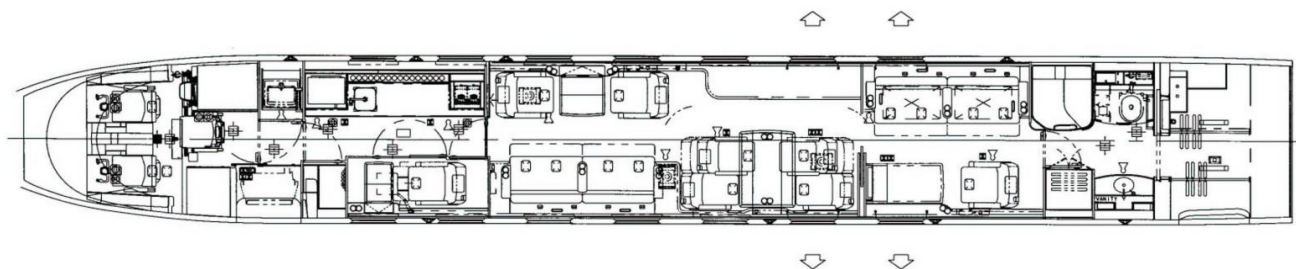
Mid Cabin: Left Hand 4-place berthable conference table facing a credenza. A pocket door divides the mid and aft cabin.

Aft Cabin: Right Hand 4-place berthable divan facing a 1 place club with work desk.

Aft Lavatory: Large lavatory with shower and ample storage place.



*Forward Cabin Looking Aft*



*Floor Plan*



## INTERIOR Forward Cabin



*Right Hand Forward Facing Seat*



*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*



## GALLEY & CREW REST



*Forward Galley*



*Forward Crew Rest*

### **FORWARD GALLEY**

Microwave Oven  
High Temp Oven  
Dual TIA Coffee Makers  
Refrigeration Cooling Unit



## AFT LAVATORY & SHOWER



*Aft Cabin Lavatory*



*Aft Shower*

## EXTERIOR

### EXTERIOR DESCRIPTION

*(Repainted in 5/2014 by Duncan Aviation - Battle Creek, MI)*

Bluetone White upper fuselage and Bristol Blue lower fuselage with Antique Gold accent stripe.



*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.*

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