2010 Gulfstream G550
N83CP   S/N 5286

Specifications and Summary
2010 Gulfstream G550
N83CP  S/N 5286

OFFERED AT: $21,295,000

HISTORY:
One Fortune 100 Owner Since New
No Damage History
Entry into Service: 12/09/2010
C of A: 6/8/2010
Operated per FAR Part 91

AVAILABLE: IMMEDIATELY

AIRCRAFT HIGHLIGHTS:
- Latest Avionics: FANS 1/A, ADS-B Out, TCAS 7.1
- Synthetic Vision
- Heads Up Display
- Engines on Rolls-Royce Corporate Care
- APU on MSP
- High Speed Data and WiFi
- Outstanding Pedigree With One Fortune 100 Owner

STATUS: As of December 12, 2018
TOTAL TIME: 4,110 Hours
LANDINGS: 1,600
ENGINES: Rolls Royce BR-700-710C4-11

TOTAL TIME SINCE NEW:
- LEFT: 4,049
- RIGHT: 4,049

CYCLES SINCE NEW:
- LEFT: 1,565
- RIGHT: 1,565

Midlife Next Due:
- LEFT: 4,000
- RIGHT: 4,000

Midlife/Overhauls:
- LEFT: 8,000
- RIGHT: 8,000

SERIAL NUMBER:
- LEFT: 15693
- RIGHT: 15692

Engines enrolled in Rolls Royce Corporate Care

APU:
- Honeywell RE220 (G550)
- Serial Number: P-620
- TSN: 2,126 Hours
- CSN: 1,483 Cycles
- APU enrolled in Honeywell MSP

WEIGHT:
- MAX RAMP WEIGHT: 91,400 Lbs.
- MAX LANDING WEIGHT: 75,300 Lbs.
- EMPTY WEIGHT: 47,682 Lbs.
- MAX TAKE-OFF WEIGHT: 91,000 Lbs.
- BOW (Overwater / 3 Crew): 48,890 Lbs.
- MAX ZERO FUEL: 54,500 Lbs.

CAPABILITIES:
- FANS 1/A / CPDLC
- Synthetic Vision
- RVSM
- RNP-4 Capability
- FM Immunity
- WAAS/LPV
- ADS-B OUT (V2)
- XM Weather
- 8.33 kHz Channel Spacing
- BRNAV Capable
- TCAS 7.1
- RAAS
FLIGHT DECK

COMPLETED ASC
Enhanced Navigation (ASC 084A)
ADS-B Out (ASC 105)
Synthetic Vision (ASC 61A)
RAAS (ASC 65A)
Micro QAR (ASC 71)
## AVIONICS & ADDITIONAL ITEMS

### AVIONICS

Honeywell Primus Epic Planeview – ASC 910 Foxtrot Enhanced Navigation + Gulf (ASC 084A)

**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 SSCVR (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 C406N (Triple Frequency) ELT  
**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Dual EGPWS Modules with RAAS (ASC 65A)  
**ENHANCED VISION SYSTEM:** Kollsman EVS System  
**FLIGHT DATA RECORDER:** Universal FDR-25 (88 Parameters / ASC 2C) 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 Com Radios with SELCAL  
**HEADS UP DISPLAY:** Rockwell Collins VGS System with EVS  
**INERTIAL REFERENCE SYSTEM:** Triple Honeywell Laseref V Micro IRUs  
**NAVIGATION:** Dual Honeywell NV-875A Nav Radios with ILS and Marker Beacons  
**RADIO ALTIMETER:** Dual Honeywell KRA-405B Radio Altimeters  
**TRAFFIC COLLISION AVOIDANCE SYSTEM:** TCAS 3000 with Change 7.1 (ASC 103)  
**TRANSPONDER:** Dual Honeywell XS-858A Mode S Transponders with Enhanced Surveillance and Flight ID  
**WEATHER RADAR:** Honeywell Primus WU-880 Color Weather Radar

### ADDITIONAL ITEMS

Emergency Vision Assurance System (EVAS)  
XM Weather (ASC 85A)  
Electric Window Shades  
External Camera System  
Securaplane 500 Security System  
Cockpit Jumpseat  
Stage 4 Noise Certificate
CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

➢ Gulfstream’s High Definition Audio/Video Distribution System (AVDS)
➢ Airshow 4000
➢ Dual Blu-Ray DVD Players
➢ (2) 17” HD Bulkhead Monitors (forward cabin, aft cabin above conference table)
➢ (8) Plug-In (swivel) 7” LCD Monitors
➢ (3) External Cameras

COMMUNICATIONS

➢ Broad Band Multi-Link (BBML)
➢ SATCOM Direct High Speed Data System with CNX200 Wi-Fi Router
➢ True North Simphone Airborne Telecommunication System
➢ (4) Wireless Handsets and (2) Wired Handsets
➢ 115V/60Hz Universal Outlets in cabin

MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

➢ Chapter 5 Maintenance program
➢ CMP Maintenance Tracking
➢ Engines on Rolls-Royce Corporate Care
➢ APU on MSP
➢ Avionics on HAPP
➢ Airframe Structural Warranty until 09/2030
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, aft galley, electric window shades and individual berthing for up to 7 passengers.

**Forward Vestibule:** Forward crew closet / storage area. Forward Crew Lavatory and Forward Crew Rest Area with 7” HD swivel monitor and work station.

**Forward Cabin:** Forward area features 4-place club seats.

**Mid Cabin:** 4-place berthable divan on the right and 2-place club seats on the left.

**Aft Cabin:** 4-place berthable conference table on the left and 2-place club seat on the right.

**Aft Galley and Aft Lavatory:** Aft Galley, Forward & Aft Vacuum Toilets with outside servicing capability. The Aft Galley includes a Microwave Oven, High-Temperature Oven, Coffer Maker and a Food Chiller.
INTERIOR
Forward Cabin

Right Hand Seat Facing Forward

Forward Cabin looking Forward

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FORWARD CREW REST & LAVATORY

Forward Crew Rest

Forward Lavatory
AFT GALLEY & AFT LAVATORY

Aft Cabin Lavatory

Aft Galley

AFT GALLEY DESCRIPTION
Dual Ice Drawers
High Temperature Oven
Microwave Oven
Food Chiller
Coffee Maker
# EXTERIOR

## EXTERIOR DESCRIPTION

*(Original Paint by Gulfstream at Savannah, GA)*

Matterhorn White with Gold and Blue Accent Stripes

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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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