

# **Specifications and Summary**



## 2014 Gulfstream G550 N486RW S/N 5484



OFFERED AT: \$22,495,000

#### **AIRCRAFT HIGHLIGHTS:**

FANS 1/A, ADS-B Out, TCAS 7.1
Synthetic Vision
Head Up Display / Enhanced Vision System
Inmarsat Swift Broadband
Gogo ATG 4000 High Speed Internet
SmartStem Tire Pressure Monitoring
Talon LED Taxi and Landing Lights
Gulfstream Extended Warranty

STATUS: As of December 18<sup>th</sup>, 2019

TOTAL TIME: 3,300.5 Hours

LANDINGS: 961

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

 LEFT
 RIGHT

 TOTAL TIME SINCE NEW:
 3,300.5
 3,300.5

 CYCLES SINCE NEW:
 961
 961

 SERIAL NUMBER:
 16089
 16090

APU: Honeywell RE220 (G550)

Serial Number: P-817 TSN: P-817 1,599 Hours

**WEIGHT:** 

 MAX RAMP WEIGHT:
 91,400 Lbs.
 MAX TAKE-OFF WEIGHT:
 91,000 Lbs.

 MAX LANDING WEIGHT:
 75,300 Lbs.
 MAX ZERO FUEL:
 54,500 Lbs.

 BOW (Over Water):
 48,556 Lbs.
 MAX USABLE FUEL:
 41,300 Lbs

**CAPABILITIES:** 

FANS 1/A+ / CPDLC RNP 0.1 Capability Jeppesen Electronic Charts

Synthetic Vision Auto Throttles WAAS/LPV
HUD / EVS Quick Access Recorder TCAS 7.1
ADS-B Out Version 2 Emergency Descent Mode XM Weather

### **FLIGHT DECK**



#### **COMPLETED ASCs**

Enhanced Navigation (ASC 084D)
ADS-B Out Version 2 (ASC 105C)
Synthetic Vision (ASC 61B)
Micro Quick Access Recorder (ASC 71A)
XM Weather (ASC 085B)
FANS Latency Timer (ASC 912B)

#### **AVIONICS & ADDITIONAL ITEMS**

#### **AVIONICS**

Honeywell Primus Epic Planeview - ASC 912 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: Universal CVR-120R Cockpit Voice Recorder (120 minutes)
COMMUNICATIONS: Dual Honeywell TR-865A and Third Honeywell NC-860A Comm Modules
DISTANCE MEASURING EQUIPMENT: Dual Honeywell DM-855 Distance Measuring Equipment
ELECTRONIC FLIGHT INFORMATION SYSTEMS: Honeywell Planeview – 4 Display EFIS
EMERGENCY LOCATOR TRANSMITTER: Artex C-406N Emergency Locator Transmitter

**ENHANCED VISION SYSTEM:** Kollsman EVS System

ENHANCED GROUND PROXIMITY WARNING SYSTEM: Dual Honeywell EGPWM-100 Modules

**FLIGHT DATA RECORDER:** Universal FDR-25 Flight Data Recorder **FLIGHT MANAGEMENT SYSTEM:** Honeywell Planeview System

**GLOBAL POSITIONING SYSTEM:** Dual Honeywell GPS Modules with WAAS **HIGH FREQUENCY:** Dual Rockwell Collins HF-9034A HF Comm Radios

HEADS UP DISPLAY: Rockwell Collins VGS System with EVS LONG RANGE NAVIGATION: Triple Honevwell Laseref VI Micro IRUs

NAVIGATION: Dual Honeywell NV-875A Nav Radios with VOR, ILS, and Datalink

RADIO ALTIMETER: Dual Honeywell KRA-405B Radio Altimeters

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** ACSS TCAS 3000SP with Change 7.1 (ASC 103) **TRANSPONDER:** Dual Honeywell XS-858B Mode S Transponders with ADS-B Out Version 2

WEATHER RADAR: Honeywell Primus WU-880 Color Weather Radar

#### **ADDITIONAL ITEMS**

Electric Window Shades
External Camera System
Securaplane 500 Security System
30 Gallon Potable Water Tank
UV Water Sterilization System
115VAC/60Hz Electrical Outlets
USB Charging Ports in the Cockpit and Cabin
SmartStem Tire Pressure Monitoring
Talon LED Taxi and Landing Lights
Cockpit Jumpseat

### **CABIN ENTERTAINMENT & COMMUNICATIONS**

#### **ENTERTAINMENT**

- Rockwell Collins ACMS Cabin Management System
- Airshow 4000
- Dual Blu-Ray Players
- Forward and Aft Cabin Bulkhead Monitors
- Mid-cabin Credenza Monitor
- (3) External Cameras



#### **COMMUNICATIONS**

- Inmarsat Swift Broadband
- ➤ Gogo ATG-4000 High Speed Internet
- > Satcom Direct Router (SDR)
- Aircell Axxess Iridium Satellite Phone System
- (2) Wired Phone Handsets and (3) Wireless Phone Handsets



### **MAINTENANCE PROGRAMS & INSPECTIONS STATUS**



#### **MAINTENANCE & INSPECTIONS**

- Certificate of Airworthiness: 07/16/2014
- Chapter 5 Maintenance Program
- CMP Maintenance Tracking
- Airframe Structural Warranty (Expires 07/2034)
- Gulfstream Extended Warranty (Expires December 2020)

# INTERIOR Forward Cabin

#### INTERIOR DESCRIPTION

(Original Interior completed by Gulfstream – Savannah, CA)

This luxurious sixteen (16) passenger floor plan features a three-zone cabin with a forward crew rest, forward crew lavatory, forward galley, electric window shades, aft passenger lavatory, 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, dual coffee makers, and a refrigerator.

Forward Cabin: Forward area features 4-place club seating arrangement with two fold-out side ledge table.

**Mid Cabin:** Right four-place conference group opposite a credenza.

Aft Cabin: Dual four-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

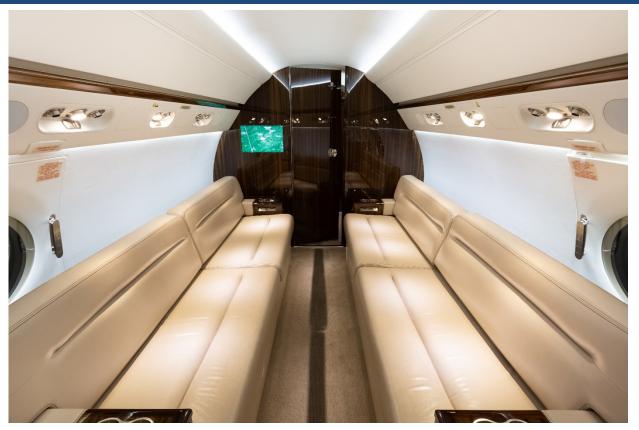


Mid Cabin looking Aft



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
Dual Coffee Makers
Refrigerator
Ice Drawers

### **EXTERIOR**

#### **EXTERIOR DESCRIPTION**

(Original Paint by Gulfstream - Savannah, GA)

Overall Matterhorn White with Red 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 12 23/MC
2020 01 03/MB