



Gulfstream G550
N45JE S/N 5446

Specifications and Summary

2014 Gulfstream G550

N45JE S/N 5446



OFFERED AT: \$23,995,000

AIRCRAFT HIGHLIGHTS:

1 Fortune 100 Owner Since New
 FWD Galley/ FWD Crew Rest
 FANS 1/A+/CPDLC
 Synthetic Vision
 KA Band Internet
 Head Up Display / Enhanced Vision
 Elite Interior (except seats)
 APU Enrolled on MSP
 Avionics Enrolled on HAPP Program
 Engines Enrolled on RR Corporate Care

STATUS: As of May 27th 2025

TOTAL TIME: 3,554 Hours
LANDINGS: 1,589
ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	3,549	3,537
CYCLES SINCE NEW:	1,594	1,583
SERIAL NUMBER:	16025	16026

APU: Honeywell RE220 (G550)
Serial Number: P-779
TSN: 2087.5 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.
MAX USABLE FUEL:	41,300 Lbs.		

CAPABILITIES:

FANS 1/A+/ CPDLC	RNP Capability	Triple FMS
Synthetic Vision	ADS-B (OUT)	TCAS II 7.1
RVSM	XM Weather	WAAS/LPV
TAWS	Mode S Transponder	HUD/EVS

FLIGHT DECK



COMPLETED ASCs

Synthetic Vision (ASC 061B)
Micro Quick Access Recorder Installation (ASC 071A)
Enhanced Navigation (ASC 084D)
XM Weather (ASC 085A)
FANS 1/A+ / CPDLC (ASC 111)
LED Nav & Anticollision Strobe Light
Upgrade (ASC 127)

AVIONICS & ADDITIONAL ITEMS

AVIONICS

Honeywell Primus Epic Planeview– ASC 912C

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

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 C406-N Emergency Locator Transmitter

ENHANCED VISION SYSTEM: Kollsman EVS System

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

FLIGHT DATA RECORDER: Universal FDR-25 Flight Data Recorder

FLIGHT MANAGEMENT SYSTEM: Triple Honeywell Planeview System

GLOBAL POSITIONING SYSTEM: Dual GPS Modules with WAAS

HIGH FREQUENCY: Dual Rockwell Collins HF-9034A HF Comm Radios

HEADS UP DISPLAY II: Rockwell/Collins HUD II

LONG RANGE NAVIGATION: Honeywell FMS SRN & LRN

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

RADIO ALTIMETER: Dual BendixKing KRA 405B

TRAFFIC COLLISION AVOIDANCE SYSTEM: TCAS II 7.1 3000SP

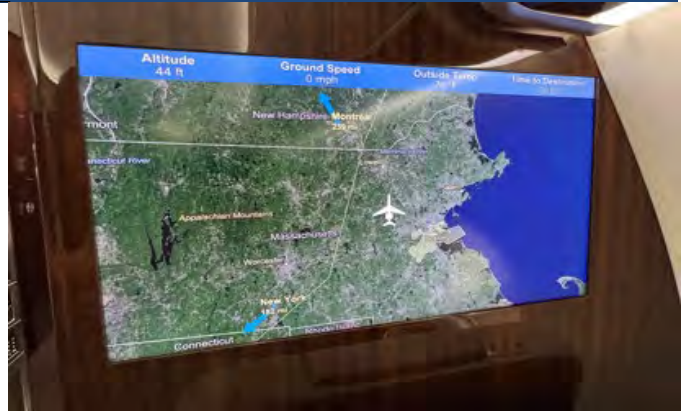
TRANSPONDER: Dual Honeywell XS-858B Mode S Diversity Transponders with ADS-B

WEATHER RADAR: Honeywell Primus WU-880 Color Weather Radar

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Gulfstream Cabinview
- 19" HD Crew Rest Monitor
- 24" HD Forward Bulkhead Monitor
- 24" HD Aft Bulkhead Monitor
- 19" HD Above Aft Credenza Monitor
- (8) 12" monitors located in each single club seat armrest
- (3) External Cameras
- LED Cabin Lighting



COMMUNICATIONS

- Viasat KA Band Highspeed Data
- ATG 4000
- HD710 SBB Satcom System
- Aircell Axxess Iridium Flight Phone



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: 9/28/2013
- Chapter 5 Maintenance Program
- CMP Maintenance Tracking
- Airframe Structural Warranty until 2034

INSPECTIONS

48 Month
72 Month
96 Month
120 Month
144 Month

LAST COMPLETED

February 2022
February 2020
February 2022
February 2023
N/A

NEXT DUE

February 2026
February 2026
February 2030
February 2033
February 2026

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Elite Cabin upgraded 2017, except for seats. Carpet replaced 5/2025)

This elegantly appointed eleven (11) passenger floor plan features three distinct passenger cabin areas with a forward galley, electric window shades, and an in-flight accessible baggage bay.

Forward Vestibule: Forward crew rest and crew lavatory.

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

Forward Cabin: Forward area features 4-place club.

Mid Cabin: 4-place club.

Aft Cabin: 3-place divan opposite a credenza on the right.

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



INTERIOR *Cabin*



Mid Cabin Looking Fwd.



Fwd Cabin Looking Fwd

INTERIOR

Mid Cabin



Mid Cabin Looking Aft



Mid Cabin Looking Forward

INTERIOR *Aft Cabin*



Aft Cabin Looking Aft



Aft Cabin Looking Aft

FORWARD GALLEY



FORWARD GALLEY DESCRIPTION

Microwave Oven
High Temperature Oven
Food Chiller
Coffee Maker

FORWARD CREW REST



AFT LAVATORY



EXTERIOR

EXTERIOR DESCRIPTION

(Last painted 2014 at Gulfstream, Appleton, WI)

Overall Matterhorn White with Arista Blue and Cool Gray 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.

**5/21/25 BS
2025/05/30 SL**