



**Gulfstream G550
N898CE S/N 5230**

Specifications and Summary



GUARDIANJET

2009 Gulfstream G550

N898CE S/N 5230



OFFERED AT: MAKE OFFER

AIRCRAFT HIGHLIGHTS:

Excellent Corporate Pedigree
 FANS 1/A+/CPDLC
 ATG-4000 WiFi
 Engines on Rolls-Royce Corporate Care
 Enrolled on Honeywell MPP Parts Program
 Enrolled on MSP Avionics
 ARCS Scheduled 8/15 at Gulfstream
 Mesa

STATUS: As of May 22, 2024

TOTAL TIME: 5,030 Hours

LANDINGS: 2,785

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

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	5,030	5,030
CYCLES SINCE NEW:	2,785	2,785
SERIAL NUMBER:	15567	15568

Engines enrolled in Rolls Royce Corporate Care

APU: Honeywell RE220 (G550)

Serial Number: P-559

TSN: 3,048 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.
EMPTY WEIGHT: 47,332 Lbs.	

CAPABILITIES:

FANS 1/A / CPDLC
 Mode S Transponder
 RVSM Capable

RNP Capability
 ADS-B (OUT) – Version 2
 TAWS w/ RAAS

BRNAV Capable
 TCAS 7.1
 WAAS/LPV

FLIGHT DECK



COMPLETED ASCs/CBs

Planeview Master Operating System Software Update (ASC 912C + ASC 123C)
Digital Flight Recorder System Upgrade (ASC 002C)

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 453-5000-(999)-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

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

HEADS UP DISPLAY II: Collins VGS System with EVS

LONG RANGE NAVIGATION: Triple Honeywell Laseref V Micro IRUs

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

RADIO ALTIMETER: Dual Honeywell RT-300 Radio Altimeters

TRAFFIC COLLISION AVOIDANCE SYSTEM: ACSS RT-951 TCAS Computer

TRANSPONDER: Dual Honeywell XS-858B Mode S Transponders with ADS-B Out Version 2

WEATHER RADAR: Honeywell Primus WU-880 Color Weather Radar

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Gulfstream Cabin Management System
- Airshow 4000
- 24" Forward Bulkhead Monitor
- 19" RH Credenza Monitor
- (3) External Cameras



COMMUNICATIONS

- Honeywell Arinc Direct
- Swift Broadband
- ATG-4000 WiFi
- Aircell Phone System
- (2) Wired Handsets, (4) Wireless Handsets
- 115V/60Hz Outlets in cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: 02/06/2009
- Chapter 5 Maintenance Program
- CMP Maintenance Tracking
- Engines on Rolls-Royce Corporate Care
- Aircraft on MSP Avionics and Mechanical Parts Program
- Airframe Structural Warranty until 02/2029

<i>INSPECTIONS</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
48 Month	Apr 2021	Apr 2025
72 Month	Apr 2021	Apr 2027
96 Month	Apr 2017	Apr 2025
144 Month	Apr 2021	Apr 2033
192 Month	N/A	Apr 2025

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Original Interior)

This elegantly appointed sixteen (16) passenger floor plan features three distinct passenger cabin areas with a forward galley, crew rest, electric window shades, and an in-flight accessible baggage bay.

Forward Vestibule: Forward crew lavatory and crew rest.

Forward Galley: Equipped with a microwave, high temp oven, food chiller espresso machine and a coffee maker.

Forward Cabin: Forward area features a 4-place club.

Mid Cabin: 4-place conference group opposite a credenza.

Aft Cabin: Two 4-place opposing berthable divans.

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

FORWARD GALLEY



FORWARD GALLEY DESCRIPTION

Microwave Oven
High Temperature Oven
Food Chiller (Wemac Cooled)
Espresso Machine
Coffee Maker

AFT LAVATORY



Aft Lav Vanity



EXTERIOR

EXTERIOR DESCRIPTION

(Painted in January 2016 by Gulfstream Long Beach with partial repaint in March 2019)

Overall Matterhorn White with Ward Red and CS Platinum 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.

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