



Gulfstream G550
N535GV S/N 5354

Specifications and Summary



GUARDIANJET

2012 Gulfstream G550

N535GV S/N 5354



OFFERED AT: MAKE OFFER

AIRCRAFT HIGHLIGHTS:

Forward Galley with Crew Rest
 Prebuy at Gulfstream Westfield Scheduled July 17
 Two Corporate Pedigree Owners Since New
 FANS 1/A, ADS-B Out, TCAS 7.1
 Ka-Band Internet
 Aircell ATG-4000
 Engines on Rolls-Royce Corporate Care
 APU enrolled on MSP Gold Program
 88-Parameter FDR
 EU OPS1 Compliant

STATUS:

TOTAL TIME: 3,999 Hours
LANDINGS: 1,201
ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	3,993	3,993
CYCLES SINCE NEW:	1,198	1,198
SERIAL NUMBER:	15827	15828

Engines enrolled in Rolls Royce Corporate Care

APU: Honeywell RE220 (G550)
Serial Number: P-685
TSN: 2,658 Hours
APU enrolled in Honeywell MSP Gold

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.

CAPABILITIES:

FANS 1/A / CPDLC	RNP Capable	VNAV
WAAS/LPV	ADS-B (OUT) – Version 2	TCAS 7.1
MNPS	RVSM	Synthetic Vision
Enhanced Vision	8.33 Spacing	Electronic Checklist
EVAS	TAWS w/ RAAS	XM Weather

AVIONICS



AVIONICS

Honeywell Primus Epic Planeview

FLIGHT PANEL DISPLAY UNITS: Honeywell DU-1310
CURSOR CONTROL DEVICES: Dual Mason CCD
DISPLAY CONTROLLERS: Dual Honeywell DC-884
DISPLAY BRIGHTNESS PANEL: Single Honeywell DP-994
MODULAR AVIONICS UNITS: Triple Honeywell MAU-913
FLIGHT GUIDANCE PANEL: Single Honeywell GP-500
AIR DATA MODULES: Triple Honeywell AZ-200
MODULAR RADIO CABINETS: Dual Honeywell MRC-855A
AUDIO PANELS: Triple Honeywell AV-900
THIRD NAV/COMM CABINET: Single Honeywell MT-860
MICRO INTERNAL REFERENCE SYSTEMS: Triple Honeywell IR-500 Laseref V
MULTIFUNCTION CONTROL DISPLAY UNITS: Triple Honeywell MC-850
FLIGHT MANAGEMENT SYSTEM: Triple Honeywell NZ2000
COLOR WEATHER RADAR: Single Honeywell WU-880
WEATHER RADAR CONTROLLERS: Dual Honeywell WC-884
FLIGHT DATA RECORDER (88 PARAMETERS): Single L3 FDR
COCKPIT VOICE RECORDER: Single L3 CVR
RADIO MAGNETIC INDICATOR: Single L3 EBDI-4000
STANDBY ATTITUDE/AIRSPD/ALTITUDE INDICATOR: Single L3 GH-3100
TRAFFIC COLLISION AVOIDANCE SYSTEM: Single Honeywell TCAS-7.1
VISUAL GUIDANCE SYSTEM (HUD): Single Honeywell VGS
ENHANCED VISION SYSTEM: Single Kollsman EVS
QUICK ACCESS RECORDER: Single L3 QAR
LIGHTNING SENSOR: Single LSZ-860

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Airshow 4000
- CMS2 w/ AVDS
- Dual Rockwell Collins DVD Player
- 3 External Cameras
- Forward Bulkhead and Credenza Monitors

COMMUNICATION

- Honeywell HD-710 Swift Broadband High Speed Data BBML
- Viasat Ka Band Internet
- Aircell ATG-4000 Domestic Internet
- Aircell Axxess II Iridium Satellite telephone system



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Year of Manufacture: 2011
- In-Service: March 30, 2012
- Engines enrolled on Rolls Royce Corporate Care
- APU enrolled on Honeywell MSP Gold
- Enrolled on HAPP, CASP (Expires August 2023)
- Gulfstream CMP

INSPECTIONS

48 Month
96 Month
144 Month
Gear Overhaul

LAST COMPLETED

March 2020
Feb 2020
N/A
N/A

NEXT DUE

March 2024
Mar 2028
March 2024
5,000 Landings

G550 TECHNICAL DATA

Cabin Height – 6.2 feet
Cabin Width – 7.4 feet
Take Off Distance at Sea Level – 5,910 feet
Landing Distance – 2,770 feet
Maximum Altitude – 51,000 feet
Range with 4 Passengers – 6,750 nm
High Speed Cruise – 0.85 Mach

Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 5354

INTERIOR

Forward Cabin

INTERIOR DESCRIPTION

(Interior reconditioned May, 2017 at Gulfstream Savannah)

This elegantly appointed sixteen (16) 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 galley, crew rest, and crew lavatory

Forward Cabin: 4 single club seats and two executive tables

Mid Cabin: 4-place conference group with an opposing credenza

Aft Cabin: Dual 4-place divans

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



Forward Cabin Looking Aft

INTERIOR

Mid Cabin



Mid Cabin looking Forward



Mid Cabin Looking Aft

INTERIOR

Aft Cabin



Aft Cabin Looking Forward



Aft Cabin Looking Aft

INTERIOR

Forward Galley and Crew Rest



Forward Galley looking Aft



Forward Galley looking Forward

EXTERIOR

EXTERIOR DESCRIPTION

Overall Matterhorn White with Gray and Maroon striping, White upper wings and Gray lower wings
(Painted in May 2017 by Gulfstream at Savannah, GA)



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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