



Gulfstream G550
N899V S/N 5303

Specifications and Summary



GUARDIANJET

2011 Gulfstream G550

N899V S/N 5303



OFFERED AT: MAKE OFFER

AIRCRAFT HIGHLIGHTS:

88 Parameter FDR
 FANS 1/A, ADS-B Out, TCAS 7.1
 Head Up Display / Enhanced Vision System
 Engines enrolled in Rolls-Royce Corporate Care
 APU enrolled in Honeywell MSP
 Enrolled in MSP Avionics
 Enrolled in JSSI Parts Program

STATUS: As of July 1, 2022

TOTAL TIME: 2,692.5 Hours
LANDINGS: 794
ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	2,692.5	2,692.5
CYCLES SINCE NEW:	791	791
SERIAL NUMBER:	15751	15752

Engines enrolled in Rolls Royce Corporate Care

APU: Honeywell RE220 (G550)
Serial Number: P-469
TSN: 3,026 Hours
APU enrolled in Honeywell MSP

WEIGHT:

MAX RAMP WEIGHT:	91,300 Lbs.	MAX TAKE-OFF WEIGHT:	91,000 Lbs.
MAX LANDING WEIGHT:	75,300 Lbs.	MAX ZERO FUEL:	54,500 Lbs.
EMPTY WEIGHT:	48,000 Lbs.	MAX USABLE FUEL:	43,000 Lbs.

CAPABILITIES:

FANS 1/A+ / CPDLC	Auto Throttles	PRNAV/BRNAV Capable
HUD / EVS	Lightning Detection	WAAS/LPV
ADS-B Out Version 2	TAWS	TCAS 7.1

COMPLETED ASCs

DFDR System Upgrade – 88 Parameters (ASC 002C)
 Lightning Sensor System (ASC 049)
 Enhanced Navigation (ASC 084D)
 TCAS 7.1 Installation (ASC 103)
 ADS-B Out (ASC 105)
 Planeview Master Operating System Software Update (ASC 912C)

AVIONICS



AVIONICS

Honeywell Primus Epic Planeview

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: Collins VGS System with EVS
LONG RANGE NAVIGATION: Triple Honeywell Laseref V 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

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Airshow 4000
- Dual DVD Players
- External Camera System



COMMUNICATIONS

- Swift Broadband Internet
- Aircell Axxess Iridium Satellite Phone System
- Satcom Phone Handsets – located in the cockpit, galley, and cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: 10/26/2010
- CMP Maintenance Tracking
- Engines enrolled on Rolls-Royce Corporate Care
- APU enrolled on Honeywell MSP

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Original Interior completed by Gulfstream)

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 an in-flight accessible baggage bay.

Forward Vestibule: Forward crew closet / storage area. Forward crew lavatory and forward crew rest area.

Forward Cabin: Forward area features 2-seat club facing a 4-seat divan.

Mid Cabin: 4-seat divan facing a 2-seat club.

Aft Cabin: 4-seat club.

Aft Galley: Equipped with a microwave, high-temp oven, dual coffee makers, refrigerator, and ice drawers.

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



Forward Cabin looking Forward

INTERIOR

Mid Cabin



Mid Cabin looking Aft



Mid Cabin looking Aft

INTERIOR

Aft Cabin



Aft Cabin Looking Aft



Aft Cabin Looking Forward

AFT LAVATORY & GALLEY



Aft Lavatory



Aft Galley

AFT GALLEY DESCRIPTION

Microwave Oven
High Temperature Oven
Dual Coffee Makers
Refrigerator
Ice Drawers

EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint)

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.

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