



Gulfstream G550
N755VE S/N 5055

Specifications and Summary



GUARDIANJET

2005 Gulfstream G550

N755VE S/N 5055



OFFERED AT: MAKE OFFER

AIRCRAFT HIGHLIGHTS:

Excellent Corporate Pedigree
 FANS 1/A+/CPDLC
 Synthetic Vision
 KA Band Internet
 Ovation CMS
 Head Up Display / Enhanced Vision System
 Engines on Rolls-Royce Corporate Care
 Enrolled on Honeywell MPP Parts Program
 Enrolled on MSP Avionics

STATUS: As of August 30th, 2023

TOTAL TIME: 6,189.9 Hours
LANDINGS: 2,702
ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	6,161	5,980.4
CYCLES SINCE NEW:	2,684	2,620
SERIAL NUMBER:	15211	15210

Engines enrolled in Rolls Royce Corporate Care

APU: Honeywell RE220 (G550)
Serial Number: P-369
TSN: 3,826.5 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.
EMPTY WEIGHT: 47,346.2 Lbs.	

CAPABILITIES:

FANS 1/A / CPDLC	RNP Capability	BRNAV Capable
Synthetic Vision	ADS-B (OUT) – Version 2	TCAS 7.1
RVSM Capable	XM Weather	WAAS/LPV
TAWS w/ RAAS	Mode S Transponder	HUD/EVS

FLIGHT DECK



COMPLETED ASCs

Enhanced Navigation (ASC 084D)
XM Weather (ASC 085A)
Synthetic Vision (ASC 061B)
Planeview Master Operating System Software Update (ASC 912C + ASC 123C)
Digital Flight Recorder System Upgrade (ASC 002B)

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

- Honeywell Ovation CMS
- Airshow
- Bluray Player
- 24" HD Forward Bulkhead Monitor
- 19" HD RH Credenza Monitor
- (3) External Cameras
- LED Cabin Lighting



COMMUNICATIONS

- Honeywell KA Jetwave Highspeed Data
- HD710 SBB Satcom System
- Satellite Phone System
- (4) Wired Handsets
- 115V/60Hz Outlets in cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: 10/14/2004
- 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 05/2025

INSPECTIONS

LAST COMPLETED

NEXT DUE

48 Month
72 Month
96 Month
192 Month

Feb 2022
Mar 2023
Mar 2021
Mar 2021

Feb 2026
Mar 2029
Nov 2029
Nov 2037

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(September 2016 - Complete interior Refurb Duncan Aviation in Lincoln, NE.)

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

Forward Vestibule: Forward crew lavatory.

Aft Galley: Equipped with a microwave, high temp oven, food chiller and 2 coffee makers.

Forward Cabin: Forward area features 4-place club w/ 2 place forward facing seats behind.

Mid Cabin: 2-place club on the left and a 4-place divan on the right.

Aft Cabin: 4-place conference group on the left and a credenza on the right

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

AFT GALLEY & AFT LAVATORY



AFT GALLEY DESCRIPTION

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

EXTERIOR

EXTERIOR DESCRIPTION

(Painted in September 2016 by Duncan in Lincoln, NE)

Overall Matterhorn White with Yellow, Blue, 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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