

Gulfstream G500 N1RF S/N 72009

Specifications and Summary



2018 Gulfstream G500 N1RF S/N 72009



OFFERED AT: \$37,500,000

AIRCRAFT HIGHLIGHTS:

2 US Owners Since New

Engines Enrolled on ESP PurePower Program

APU Enrolled on Honeywell MSP

13 Passenger Interior with AFT Galley

KA Band High Speed Internet and GoGo WiFi

Engine Service Bulletin Completed

STATUS: November 12th, 2024

TOTAL TIME: 960 Hours **LANDINGS:** 585 Cycles

ENGINES: Pratt & Whitney PW815GA

TOTAL TIME SINCE NEW: 700.8 Hours
CYCLES SINCE NEW: 459 Cycles
SERIAL NUMBER: PCE GA0068

Engines enrolled in ESP PurePower Program

APU: Honeywell HGT-400 (GVII-G500)

Serial Number: P-121
TSN: Hours
APU enrolled in Honeywell MSP

RIGHT

700.8 Hours 459 Cycles PCE GA0069

FEATURES:

Take-Off and Landing Data li Database (ASC001B)

XM Weather (ASC002A)

Aircraft Health and Trend Monitoring System (ASC003B)

Cockpit Printer (ASC004)

Airport Access - 74,900 Pound Weight Limitation (ASC005)

EASA Certification BASIC Requirements (ASC007A)

Wxr Predictive Windshear (ASC009A)

Runway Awareness Advisory System (ASC010A)

Situational Awareness Package (ASC011A)

ARINC Direct Datalink Service Provider Configuration (ASC012A)

SATCOM Direct Datalink Service Provider Configuration (ASC013B)

Global Data Center Datalink Service Provider Configuration (ASC016)

EMED Wiring Harnes (ASC018A)

Pressure Refuel Tubing – Bonding Improvement (ASC023A)

Equipment and Furnishings – Flights Deck Interior, Overhead Trim Ring – Installation (ASC024)

Wing Splice BL0, Seal Dam – Installation (ASC026B)

Parabellum Remote Access to Security System Video (ASC030A) Flap Yoke – Replacement (ASC032)

EMED Bottom Folding Step Mechanism (ASC033C)Placard, EMED Delayed Closing (ASC035)

EMED Delayed Closing – Wiring Modification (ASC036A)

Airstair Bottom Folding Step Damage Mitigation (ASC046A)

Auxiliary Hydraulic Pump Power Cable Bracket (ASC051)

CMF SATCOMM Direct Datalink Service Provider (ASC054)

AVIONICS



AVIONICS

Gulfstream Symmetry Flight Deck

ATTITUDE REFERENCE HEADING UNIT: Dual Honeywell Attitude Heading Reference Units

AUTOMATIC DIRECTION FINDER: Honeywell DF-855 Receiver Module DIGITAL RADIO ALTIMETER: Dual Bendix King KRA-405B Radio Altimeters DISTANCE MEASURING EQUIPMENT: Dual Honeywell DM-855 DME

FLIGHT DATA RECORDER/COCKPIT VOICE RECORDER: Single L3Harris FDR FA5001

FLIGHT GUIDANCE PANEL: Single Honeywell GP-700

FLIGHT MANAGEMENT SYSTEM: Triple FMS

FLIGHT PANEL DISPLAY UNITS: 4 Honeywell DU1310 Display Units

HIGH FREQUENCY COMM: Dual KRX-1053 Receiver/Exciter

INERTIAL REFERENCE SYSTEMS: Triple Honeywell Laseref VI Micro IRS

NAVIGATION AND COMMUNICATION: Single Honeywell NC-860A NAV/COM-LRM

STANDBY FLIGHT DISPLAYS: Dual Honeywell ESIŚ-5000

TRAFFIC COLLISION AVOIDANCE SYSTEM: Single Honeywell TCAS II Version 7.1

VERY HIGH FREQUENCY COMM: Dual Honeywell TR-865A VDR

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- 24" HD monitor in forward right-hand bulkhead
- 32" widescreen HD LCD monitor in credenza opposite 4 place conference group
- Auxiliary HD Multimedia Input (HDMI) Jack(s) Audio/Video Distribution System
- Portable Touch Screens
- **USB Charging Ports**





COMMUNICATION

- Ka Broadband High-Speed Internet System Iridium and Inmarsat Satellite Communications System

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Year of Manufacture: 2018
- In-Service: October 2018
- Engines enrolled on ESP PurePower Program APU enrolled on Honeywell MSP

Inspections	Last Completed	Next Due
12 Month	Aug 2024	Aug 2025
24 Month	Aug 2024	Aug 2026
36 Month	Aug 2024	Aug 2027
48 Month	Aug 2024	Aug 2026
72 Month	Aug 2024	Aug 2030
96 Month	N/A	Oct 2029

INTERIOR

INTERIOR DESCRIPTION

(Carpet Refurbished 2024 by Gulfstream St. Louis)

This elegantly appointed thirteen (13) passenger floor plan features three distinct passenger cabin areas with an aft galley. The cabin is equipped with passenger and therapeutic oxygen system, passenger address system, attendant call system and passenger warning signs, Audio/Video Distribution System (AVDS), Gulfstream Cabin Management System (GCMS), CabinView passenger flight information system, 28 Volt DC ground service bus, 60 Hertz power system, flight deck privacy curtain, USB charging ports, and electric window shades.

Forward Cabin: 4 powered club seats with electric lumbar and leg rest.

Mid Cabin: 2-place club with an opposing 3-place divan.

Aft Cabin: 4-seat conference group with an opposing credenza.

Aft Galley: Features a refrigerator, convection oven, microwave oven, kettle tea and soup maker.

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



Fwd Cabin Looking Aft

INTERIOR



Mid Cabin Looking Aft





INTERIOR



Aft Cabin Looking Aft





AFT GALLEY



Aft Cabin Looking Fwd





EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint) Matterhorn White with 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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