

2018 GULFSTREAM G500

AVAILABLE FOR PURCHASE

AIRFRAME

Manufacturer, Model, Year	GULFSTREAM, G500, 2018
Serial Number	72009
Registration #	N1RF
Condition	Used/Like New
Total Time	250
Total Landings	223
Airframe Notes	Certificate of Airworthiness & Entry into Service: October, 2018 No known damage history

ENGINE 1

Engine 1 Make/Model	PRATT & WHITNEY PW814GA
Engine 1 Serial Number	PCE-GA0068 ESP PurePower Program
Engine 1 Time	225 SNEW
Engine 1 Cycles	215

ENGINE 2

Engine 2 Make/Model	PRATT & WHITNEY PW814GA
Engine 2 Serial Number	PCE-GA0069 ESP PurePower Program
Engine 2 Time	225 SNEW
Engine 2 Cycles	215

CONTACT AL MORGENTHALER TODAY 314.422.0186

Spirit of St. Louis Airport, 577 Bell Avenue, Chesterfield, MO 63005

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AUXILIARY POWER UNIT

APU Time 300

APU Notes Honeywell HGT400 (GVII-G500) Serial Number P-121 Honeywell MSP

AVIONICS

ADS-B Equipped Yes

SVT Yes

Avionics/Radios

(2) Active Control Sidesticks	(2) Global Positioning System (GPS) with Wide Area Augmentation System (WAAS)
(1) Flight Guidance Panel	(1) Head Up Display (HUD) Visual Guidance System
(4) Flat Panel Displays (PFD & MFD)	(2) VHF Navigation, Instrument Landing System (ILS) and Marker Beacon
(2) Stand-by Flight Displays (SFD)	(2) Air Traffic Control (ATC) Mode S Transponders
(2) Cursor Control Devices (CCD)	(1) Traffic Alert Collision Avoidance System (TCAS) - TCAS II Version 7.1
(5) Touch Screen Controllers (TSC)	(2) Distance Measuring Equipment (DME) Transceivers
(1) Synthetic Vision System (SVS)	(1) 3-D Color Weather Radar
(3) Flight Management System	(1) FANS 1/A+ (via ADS-C and CPDLC)
(2) Modular Avionics Units (MAU)	(1) Automatic Dependent Surveillance - Broadcast (ADS-B) Out DO-260B
(2) Automatic Flight Guidance Systems	(1) Satellite Communications System (SATCOM)
(2) Autothrottle	(2) Enhanced Ground Proximity Warning System (EGPWS)
(4) Multifunction Air Data Smart Probe	(1) Emergency Locator Transmitter (ELT)
(3) Micro Inertial Reference Units (Laseref VI)	(1) Flight Data Recorder (FDR)
(2) Attitude Heading Reference Units	(1) Cockpit Voice Recorder (CVR)
(1) Enhanced Vision System (EVS-III)	(1) Central Maintenance Computer (CMC)
(1) Data Loading LAN Management Unit (DLMU)	(1) Aircraft Health and Trend Monitoring System (AHTMS)
(2) High Frequency (HF) Communications	(3) Overhead Panel Touch Screens (OHPTS)
(2) Very High Frequency (VHF) Communications	(3) Crew Audio Units
(1) VHF Communications /Navigation (NAVCOM)	(2) Total Air Temperature Probes
(1) Automatic Direction Finder (ADF)	(2) Magnetometers Data Concentration Network, 3-D Situational Awareness Package
(2) Radio Altimeter	

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ADDITIONAL EQUIPMENT

Bulkhead with Electrically Operated Pocket Door Between Entry Way and Living Area
Electric Wine Chiller in Credenza, Microwave/Convection Oven in Galley, Stone Countertops in Galley and Lavatories
Stone Flooring in Entryway/Vestibule, Galley and Lavatory Areas
(6) Articulating Holders for Electronic Tablets (Outboard of Console Tables)
24-inch HD Monitor in Aft Right-Hand Bulkhead
Inmarsat Jet ConneX Ka Broadband High-Speed Internet System with Gogo WiFi and Cellular Data Transmissions
Aircraft Health & Trend Monitoring System (AHTMS)
Runway Awareness Advisory System (RAAS)
Emergency Vision Assurance System (EVAS)

INTERIOR

Cabin Layout	Thirteen Passengers Full Flat Berthing Capability to Sleep up to 6
Forward Cabin	24-inch HD LCD Monitor (4) RCO Engineering Powered Seats with Electric Lumbar and Leg Rest
Mid Cabin	Four-place Conference Group with Opposing Credenza Hinged 32" widescreen HD LCD Monitor
Aft Galley	Refrigerator, Convection Oven and Microwave Oven Kettle Tea and Soup Maker
Lavatory	Forward and Aft Vacuum Lavatories

CABIN SYSTEMS

Passenger and Therapeutic Oxygen System	Passenger Address System
Attendant Call System and Passenger Warning Signs	HD External Camera System
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	Inmarsat Satellite Communications System
Iridium Satellite Communications System	Aircraft Security System
Wireless Local Area Network (LAN)	Auxiliary HD Multimedia Input (HDMI) Jack(s)
24-inch HD LCD Monitor in Forward Cabin Bulkhead	Portable Touch-screens
Flight Deck Privacy Curtain	USB Charging Ports
Electric Window Shades	(5) Retractable Tablet Holders

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