

1999 Gulfstream G IV SP For Sale

9,249,000 €

QUICK SPEC

Manufacturer	Gulfstream
Model	G IV SP
Year	1999
Capacity	2 - 14 Passengers
Range	7,610 km (4,109 Nm) - 4,728 Mi
Max Cruise Speed	926 km/h (500 Kts) - 575 Mph
Max.Take-Off Weight	33,838 Kg (74,600 lbs)
Total Time	6178 Hours
Service Ceiling	13,716 M - 45,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

- Type of Aircraft - Large Jets
- Propulsion - 2 Turbofan Engines
- Length - 26,90 m - 88,3 feet
- Wing Span - 23,70 m - 77,9 feet
- Wing Area - 88,3 m² - 950 ft²
- Height - 7,40 m - 24,3 feet
- Max.Certified Takeoff Weight - 33,838 kg - 74,600 lbs
- Max.Certified Landing Weight - 29,937 kg - 66,000 lbs

INTERIOR CHARACTERISTICS

- Elegantly appointed 13 passenger floor plan features a four-place club in the forward cabin, a right hand 3-place divan across from a 2-place club in the center cabin, and a right hand credenza across from a 4-place conference group in the aft cabin.
- A forward (removable) crew toilet and fully appointed aft lavatory and galley completes the interior.
- High Temperature Oven
- Whirlpool Microwave
- Dual Krups Coffee Carafes
- Dual Ice Drawers
- Gasper Cooled Food Storage Compartment
- Wine Storage
- Airshow Network
- iPod dock with Audio and Video Inputs
- Dual 14" Monitors (Forward Bulkhead & above Credenza)
- JVC CD Player
- Honeywell MCS 6000 with HD-710 Swift Broadband (will default to Swift 64 if no I-3 satellites available) and Power Amp & CNX-200 Wireless Router
- Handsets in cockpit, galley, cabin, and lavatory transmit through pots port (HD-710)
- Brother Copy/Scanner/Printer

EXTERIOR CHARACTERISTICS

Base Paint Color - Upper fuselage Bluetone White Lower fuselage Bristol Blue
Stripe Color - Antique Gold Accent Stripe
Program Coverage - Plane Parts
Maintenance Tracking - CMP
Certification - SN: 1374 I REG: N1PG

POWERPLANT

Engine Model - Rolls-Royce Tay Mk 611-8
Engine Power (Each) - 61,6 kN - 13,850 lbf
Serial Number Left Engine - 16873
Serial Number Right Engine - 16874
Total Hours Left Engine - 6,163 Hours
Total Hours Right Engine - 6,121 Hours
Total Cycles Left Engine - 3,605 Cycles
Total Cycles Right Engine - 3,587 Cycles

AIRFRAME

Total Time airframe - 6,178 Hours
Total landings - 3623 Landings
Entry Into Service Date - 0000
Current Location - POA

APU

Description - Honeywell GTCP 36-100G
Serial Number - P-654C
APU Total Time - 3,967 Hours
APU Total Cycles - 0,000

AVIONICS

- Honeywell Spz-8400 Evis With Primus Elite Liquid Crystal Displays, Cursor Controls And Electronic Charts
- Air Data Computer: Dual Honeywell Az-810 Adcs
- Auto Pilot: Honeywell Spz-8400
Auto Throttles: Spz-8400 Performance Auto Throttle Computer
- Automatic Direction Finder: Dual Collins Proline Iv Adf-462
- Cockpit Voice Recorder: L3 Communications Solid State Cvr (120 Minutes)
- Communications: Triple Collins Vhf-422D W/ 8.33 Spacing And Fm Immunity
- Control Display Units: Dual Upgraded Honeywell Cd-820 Cdis
- Data Acquisition Units: Dual Honeywell Da-884
- Data Loader: Honeywell DI-1000 Data Loader
- Distance Measuring Equipment: Dual Collins Dme-442 Dme
- Electronic Flight Information System: Sperry Spz-8400 6 Units With New Du-885 Lcd Displays
- Emergency Locator Transmitter: Artex110-406-Nav
- Flight Data Recorder: L3 Communications Solid State Fdr S800-2000-00 And Micro Quick Access Recorder
- Flight Director: Single Honeywell Spz-8400
- Flight Guidance Computer: Dual Honeywell Fz-820
- Flight Management System: Dual Honeywell Fms Nz-2010, Version 6.1 With Waas/Lpv Gps
- Global Positioning System: Dual Honeywell Hg-2021 Units
- High Frequency: Dual Collins Hf-9034A Hf Transceivers
- Lightning Sensor: Honeywell Lp-850
- Long Range Navigation: Triple Honeywell Laseref li Iru
- Navigation: Dual Collins Vir-432 Nav Receivers
- Radio Altimeter: Dual Honeywell Rt-300 Radio Altimeter System
- Radio Tuning Unit: Dual Collins Rtu-4220 Rtus
- Selcal: Motorola Selcal Na138-714B

OTHER NOTABLE FEATURES

- DU-885 PlaneDeck Display Upgrade
- FMS 6.1
- ADS-B (Out)
- TCAS II with Change 7.1
- Upgraded to -150 APU
- No Damage History
- One Fortune 50 Owner Since New
- Corporate Care, MSP, HAPP

CATALOGUE ESSAY

The GIV is the fourth major Gulfstream production and a prominent member of the family line. More advanced than its predecessors, the GIV brings additional power, range, and speed to the midsize jet marketplace. The model is the first in the Gulfstream line to feature brake-by-wire systems by Goodyear Aerospace and fail-passive steer-by-wire systems from Dowty. These innovative features make maneuvering the aircraft easier for the pilot. The GIV-SP model offers additional improvements over its base model, including additional takeoff weight, superior hot-and-high performance, and a very high maximum cruising speed. These technological and performance improvements are consistent with Gulfstream's company heritage. Always looking to improve and evolve, the GIV and the GIV-SP are both prime examples of the prestigious manufacturer's dedication to staying modern. Altogether, the GIV-SP is an excellent intercontinental midsize solution for travelers who do not want to compromise in terms of quality, luxury, and performance. Beyond performance capabilities, one of the primary reasons travelers frequently choose Gulfstream products is the attention to detail showcased in their stylish and luxurious interiors. Comfort is no stranger to Gulfstream business jets and the GIV-SP is no exception. With extremely generous cabin dimensions of 45'1" length, 7'4" width, and 6'1" height, the GIV provides excellent freedom of movement as well as plenty of head and shoulder room. Its interior cabin feels spacious and accommodating, featuring retractable worktables, adjustable leather seats with armrests, and a plethora of other amenities. Included among the standard amenities are a full-sized private lavatory, large galley, and even a shower. Luxurious club seating comfortably accommodates up to nineteen passengers. Additionally, an abundance of windows provide comfortable natural lighting during daytime flights while there is also no shortage of cabin lighting for flying at night. In short, the GIV-SP is one of the most luxurious midsize business jets available and is designed to live up to the highest of standards. The GIV-SP utilizes powerful Rolls-Royce Tay Mk 611-8 engines, which have proven to be so reliable and effective that Gulfstream later used them in other business jets such as the G300 and G400 models. These new engines provide an impressive 13,850 pounds of thrust each, giving the GIV-SP the power needed for its impressive intercontinental range of 4,109 nautical miles. The engines are also quieter and more fuel efficient compared to previous models. Supplementing its admirable performance characteristics, the GIV also has advanced avionics. Its Honeywell SPZ-8000 avionics suite provides multiple flight systems to assist the pilot. All of the pertinent flight systems are consolidated into an intuitive display interface, which allows the operator to control the aircraft while also reducing unnecessary workload. With these state-of-the-art implementations coming standard on the GIV-SP, the model is an optimal midsize solution for travelers who want to fly from continent to continent in a luxurious, reliable, and powerful modern aircraft from one of the most trusted manufacturers in the world.