

1993 Gulfstream G IV SP For Sale

POA €

QUICK SPEC

Manufacturer	Gulfstream
Model	G IV SP
Year	1993
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	9504 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

- Completed 12-Passenger. Fire blocked. Forward Cabin; 2-single seats RH side and 3-place divan LH side, Mid cabin; 3- single seats, 1- RH side with workstation with sliding table top, 2- LH side, Aft cabin; RH 4-place Conference table with LH Credenza.
- AFT Galley with dual sink, microwave, oven and coffee maker.
- Aft lavatory. Fwd cabin refreshment center.
- LED lighting throughout cabin and cockpit.
- Cabin Management system is by Flight Display and includes DVD, CD player, electric window shades, individual seat controls and monitors.
- 30 Gallon Potable Water system. Interior refurbished 2010.

EXTERIOR CHARACTERISTICS

Base Paint Color - Overall

Stripe Color - Gloss Dark Brown with Gloss French Ivory and Sahara Tan Accent stripes

Program Coverage - Plane Parts

Maintenance Tracking - CMP

Certification - SN: 1226 I REG: N96JA

POWERPLANT

Engine Model - Rolls-Royce Tay Mk 611-8

Engine Power (Each) - 61,6 kN - 13,850 lbf

Serial Number Left Engine - 16563

Serial Number Right Engine - 16564

Total Hours Left Engine - 9326 Hours

Total Hours Right Engine - 9326 Hours

Total Cycles Left Engine - 3934 Cycles

Total Cycles Right Engine - 3934 Cycles

Program Coverage - N/A

AIRFRAME

Total Time airframe - 9,504 Hours

Total landings - 4000 Landings

Entry Into Service Date - 0000

Current Location - POA

APU

Description - Honeywell GTCP 36-100G

Serial Number - P-341

APU Total Time - 6,107 Hours

APU Total Cycles - 0,000

AVIONICS

- Allied Signal Mark V Egpws W/Windshear
- Dual Nz 2000Fms
- Single Allied Signal Gns-Xls
- Honeywell 4000/7000 Satcom W/Fax
- Dual Honeywell 12 Channel Gps
- Allied Signal Afis W/Satcom Capability
- Dual Collins Rtu 4220
- Tdr 94D Mod S Transponders
- Coltech Selcal Decoder
- Dual Collins Vhf-422B Coms W/8.33 Spacing
- Dual Collins Vir-432 Vhf Navs
- Allied Signal F1000 Dfdr
- Dual Collins Dme 442
- Fairchild A100 Cvr
- Additional Equipment
- Acculex Dpp 410 Talking Checklist
- Micro Quick Access Recording System (Qar)
- Asc 472A Rosemount Ice Detector
- Cockpit Glare Shield Camera
- Btms G-Meter
- Dpi Labs Intercom System
- Flight Phone
- Honeywell Primus 870 Color Radar Triple
- Honeywell Laseref Ii
- Dual Collins Adf 462
- Honeywell Tcas 7.1
- Bfgood Rich Wx-1000+Stormscope
- Acculex Dpp 410 Afis Printer
- Lightning Detector
- Artex 406 Mhz Elt
- Micro Qar
- Du-885 Lcd's Asc 476B
- Fans 1A
- Adsb-Out Ver 2 Asc 502
- Fms 6.1 Sbas.Lpv Gps Software Asc 477A
Fans Over Iridium Installation
- Airshow 400
- Evas
- Led Cabin Lighting
- Pulselite System
- Led Tail Lights Asc 475A
- Relaxor Seat Massage System For Crew
- Seats Rvsm Asc 472A

OTHER NOTABLE FEATURES

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.