

GULFSTREAM G150

SN 317 / N927CJ

SPECIFICATIONS



AIRCRAFT EXECUTIVE SUMMARY



EXECUTIVE SUMMARY

Aircraft Manufacturer	Gulfstream
Aircraft Type	G150
Serial Number	317
Registration	N927CJ
Year of Manufacture	2016
Year of Delivery	2016
Airframe Total Hours*	3901
Airframe Total Cycles*	3642
Passenger Configuration	9 Seats

*All aircraft information as of April 2024

HIGHLIGHTS

- Engines and APU on MSP
- WAAS/LPV, ADS-B OUT
- TCAS 7
- Wireless QAR
- Talon Taxi and Landing LED Lights
- Full Strip & New Paint in December 2023
- Collins CASP
- Avance L3 WiFi

A GREAT PEDIGREE

SPARFELL IS DELIGHTED TO BRING THIS IMMACULATE GULFSTREAM G150 TO THE MARKET. THIS TWO-OWNER SINCE NEW AIRCRAFT HAS RECENT CABIN UPGRADES AND PRESENTS AS NEW.

AVIONICS



TYPE OF UNIT	UNIT DESCRIPTION
Rockwell Collins Pro-Line 21	
AIR DATA COMPUTER:	Dual Rockwell Collins ADC-3010 Air Data Computers
ATTITUDE HEADING REFERENCE SYSTEM:	Dual Rockwell Collins AHC-3000 Attitude Heading Computer
COCKPIT VOICE RECORDER:	Universal Solid State CVR (120 Minute)
COMMUNICATIONS:	Dual Rockwell Collins VHF-4000 VHF Transceivers
DISTANCE MEASURING EQUIPMENT:	Dual Rockwell Collins DME-4000 Distance Measuring Equipment
EMERGENCY LOCATOR TRANSMITTER:	ArtexC406-NELT
ENHANCED GROUND PROXIMITY WARNING SYSTEM:	Honeywell Mark V EGPWS
FLIGHT MANAGEMENT SYSTEM:	Dual Rockwell Collins FMC-6100 FMS
GLOBAL POSITIONING SYSTEM:	Dual Rockwell Collins GPS-4000S Global Positioning System
GRAPHICAL WEATHER:	XM Satellite Weather
HIGH FREQUENCY COMMUNICATION:	Single Rockwell Collins HF-9031A HF Transceiver
INTEGRATED FLIGHT INFORMATION SYSTEM:	Dual Rockwell Collins FSU-5010 File Server Units
NAVIGATION:	Rockwell Collins NAV-4000 and NAV-4500 Navigation Receivers
RADAR:	Rockwell Collins RTA-854 Weather Radar
RADIO ALTIMETER:	Single Rockwell Collins ALT-4000 Radio Altimeter
TRAFFIC COLLISION AVOIDANCE SYSTEM:	Rockwell Collins TTR-4000

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AIRFRAME

Aircraft Manufacturer	Gulfstream
Aircraft Type	G150
Year of Manufacture	2016
Year of Delivery	2016
Airframe Total Hours*	3901
Airframe Total Cycles*	3642
Maintenance tracking Prog.	Gulfstream CMP

*All aircraft information as of April 2024



9 SEATS CONFIGURATION

Length	17.7 ft
Height	5.75 ft
Width	5.75 ft
Volume	521 cu ft
Passenger Area	332 cu ft
Baggage Volume	80 cu ft

Source: Conklin & de Decker

ENGINES

Type	Honeywell TFE 731-40AR-200G
Serial Numbers	P-126330 / P-126331
Engines Program	Honeywell MSP
Engines Total Hours*	3901.5
Engines Cycles*	3642

APU

Type	Honeywell RE100CS
Serial Number	P-649
APU Program	Honeywell MSP
APU Total Hours*	3030.5
APU Cycles	N/A

SPECIFICATIONS



INSPECTION	LAST COMPLETED	NEXT DUE
24 Month Inspection	April 2023	April 2025
36 Month Inspection	April 2023	April 2026
48 Month Inspection	April 2023	April 2027
72 Month Inspection	April 2021	April 2027
96 Month Inspection	April 2023	April 2031
144 Month Inspection	N/A	April 2028
192 Month Inspection	N/A	April 2032

PERFORMANCE

Maximum Speed	482 Kts
Long Range Speed	430 kts
Seats Full Range	4'550 Nm
Take-Off Runway Length	3'643 ft
Landing Runway Length (FAR 135)	5'050 ft
ETOPS Limitation	No
Steep Approach Capable	Yes
Maximum Operating Altitude	51'000 ft
Service OEI (One Engine Inoperative)	31'400 ft

ENTERTAINMENT & COMMUNICATIONS

Honeywell Ovation Cabin Management System
Forward Cabin Monitor
Dual DVD Player
Airshow
Cabin Speakers
GoGo Avance L3
ICG Wireless Phone Handset
3 Wired Phone Handsets – (1) in the cockpit, (2) in the cabin
Cabin Bluetooth Audio Receiver

CABIN

IMMACULATE CABIN

ELEGANT 9 PASSENGERS CABIN INTERIOR.

FEATURING FORWARD TWO-PLACE DIVAN WITH TWO PLACE CLUB

FOUR-PLACE CLUB IN THE AFT CABIN

AFT LAVATORY WITH A BELTED LAV SEAT



CABIN



CABIN



CABIN



GALLEY & LAVATORY



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