

Specification and Summary







2008 Gulfstream G450 N596DC S/N 4129



Offered at: \$13,995,000

AIRCRAFT HIGHLIGHTS:

One Fortune 100 Owner Since New No Known Damage History Enhanced Navigation Engines on Corporate Care APU on MSP Gold Airframe on JSSI

STATUS: As of June 1st, 2016

TOTAL TIME: 2,601 **LANDINGS**: 1,623

ENGINES: Rolls Royce TAY Mk 611-8C

#1 #2 **Total Time Since New:** 2,601 2,601 **Cycles Since New:** 1,623 1,623 MIDLIFE DUE: 6,000 6.000 **OVERHAUL DUE:** 12,000 12.000 **SERIAL NUMBER:** 85257 85256

Engines enrolled on Rolls-Royce Corporate Care

APU: Honeywell GTCP36-150(GIV)

Serial Number: P-243

TSN: 1,536 **Cycles:** 2,832

APU enrolled on MSP Gold

WEIGHT:

MAX RAMP WEIGHT:75,000 Lbs.MAX TAKE-OFF WEIGHT:74,600 Lbs.MAX LANDING WEIGHT:66,000 Lbs.BASIC OPERATING WEIGHT:43,576 Lbs.EMPTY WEIGHT:42,118 Lbs.MAX USABLE FUEL:29,500 Lbs.

CAPABILITIES:

FANS/1A BRNAV FM Immunity Synthetic Vision Emerg Descent Mode

CPDLC MNPS 8.33 Spacing HUD RVSM

RNP -4, 1 VNAV TCAS 7.1 EVS WAAS / LPV





AVIONICS & COCKPIT



AVIONICS: Honeywell Primus Epic PlaneView® Cockpit PlaneView® Sofware Upgrade – ASC 911A complied with 12/2015

AIR DATA COMUTER: Triple Honeywell AZ-200 Air Data Modules **AUTOMATIC DIRECTION FINDER:** Dual Honeywell DF-855

AUTOTHROTTLES: Yes

COCKPIT VOICE RECORDER: Honeywell SSCVR (120 Minutes)

COMMUNICATIONS: Dual Honeywell Voice Data Radio Modules and Honeywell MT-860 Third Nav/Com Transceiver

Dual Honeywell MRC-855 Modular Radio Cabinets

Triple Honeywell AV-900 Audio Panels

DISTANCE MEASURING EQUIPMENT: Dual Honeywell DM-855 DME

ELECTRONIC FLIGHT INSTRUMENT SYSTEM: 4 Honeywell DU-1310 Flat Panel Display

EMERGENCY LOCATOR TRANSMITTER: Artex C406 ELT

ENHANCED GROUND PROXIMETY WARNING SYSTEM: Dual EGPWS Modules **ENHANCED VISION SYSTEM:** Honeywell / Kollsman Enhanced Vision System

FLIGHT DATA RECORDER: Honeywell AR-128 Flight Data Recorder

FLIGHT DIRECTOR: Honeywell Primus Epic Integrated Flight Control System

FLIGHT MANAGEMENT SYSTEM: Triple Epic

GLOBAL POSITIONING SYSTEM: Dual Honeywell GPS Modules

HEADS UP DISPLAY: Honeywell HUD

HIGH FREQUENCY: Dual HF-9034A Receivers

LONG RANGE NAVIGATION: Triple Honeywell LASEREF V Micro IRUs

PRINTER: Miltope TP 4840 Cockpit Printer

RADIO ALTIMETER: Dual Honeywell RT-300 Radio Altimeters

TRAFFIC COLLISION ALERT AND AVOIDANCE SYSTEM: ACSS RT-951 TCAS 2000 System 7.1

STANDBY ATTITUDE INDICATOR: Goodrich GH-3100 Standby Attitude/Alitspeed

SYNTHETIC VISION: Honeywell Synthetic Vision

TRANSPONDER: Dual Honeywell Mode S Transponders with Enhanced Flight ID and Navigation Interface

WEATHER RADAR: Honeywell WU-880 Weather Radar with Weather Radar Controllers





CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- > Airshow 4000
- Dual DVD Player
- CD Player
- > (2) Cabin LCD Monitors
- (3) External Cameras (viewable on any monitor)
- Collins ACMS Cabin Management System
- (6) 7" Rosen LCD Video Monitors

COMMUNICATION

- Swift Broadband (SBB) with High Speed Data
- Wi-Fi Router Satcom Direct SDR
- Aircell Axxess Satellite Phone
- Printer



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- > Engines on Corporate Care
- APU on MSP Gold
- Airframe om JSSI
- Maintenance tracked by CMP
- Enhanced Navigation ASC 59B c/w 5/2012

INSPECTION	LAST COMPLETED	NEXT DUE
24 Month	Nov 2014	Nov 2016
48 Month	Oct 2012	Oct 2016
96 Month	N/A	Oct 2016
Gear Overhaul	N/A	5,000 Landings





INTERIOR

INTERIOR DESCRIPTION

(Original Interior by Gulfstream)

This 14 passenger executive interior features a forward 4-Place Club, a mid-cabin 2-Place club facing a divan and an aft conference table facing a credenza. The aircraft is also equipped with an aft galley, an aft lavatory as well as a forward crew lavatory.



Forward Cabin Looking Aft





INTERIOR Forward Cabin



Right Hand Seat Facing Forward



Forward Cabin Looking Forward

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INTERIOR Mid Cabin



Mid Cabin Looking Aft



Mid Cabin Looking Forward





INTERIOR Aft Cabin



Aft Cabin Looking Aft.



Aft Cabin Looking Forward





GALLEY & LAVATORY



Aft Galley



Aft Lavatory

GALLEY DESCRIPTION (Aft Galley)

Microwave Oven High Temperature Oven Espresso Machine TIA Coffee Maker

LAVATORY DESCRIPTION (Aft Lavatory)

Vacuum Lavatory System





EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint by Gulfstream)

Overall White with Blue, Aqua and Gray stripes. L.E.D. taxi lights on nose landing gear STC by Talon Aerospace.



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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