



2005 GULFSTREAM G450

N922H S/N 4036

Specification and Summary



2005, Gulfstream G450 N922H S/N 4036



OFFERED AT: \$21,495,000

HISTORY:

One Fortune 100 Owner Since New
No Known Damage History
Operated Part 91

AVAILABLE: IMMEDIATELY

STATUS: As of January 29, 2013

TOTAL TIME: 3,377.2
LANDINGS: 1,749
ENGINES: Rolls Royce TAY 611-8C

	#1	#2
Total Time Since New:	3,377.2	3,291.9
Cycles Since New:	1,749	1,707
Overhaul DUE:	ON CONDITION	ON CONDITION
SERIAL NUMBER:	85076	85074

APU: Honeywell GTCP36-150(GIV)
Serial Number: P-145
TSN: 2,175.5
Cycles: 2,948
HSI DUE: 10,000 Hrs.

APU Enrolled in Honeywell MSP Gold

WEIGHT:

MAX RAMP WEIGHT:	74,300 Lbs.	MAX TAKE-OFF WEIGHT:	73,900 Lbs.
MAX LANDING WEIGHT:	66,000 Lbs.	MAX ZERO FUEL:	49,000 Lbs.
EMPTY WEIGHT:	42,249 Lbs.	MAX FUEL LOAD:	29,500 Lbs.

CAPABILITIES:

FANS/1A CPDLC ADS-B (OUT) MNPS RNP-AR 0.01 BRNAV FM Immunity 8.33 Spacing RVSM
SYNTHETIC VISION HUD EVS TCAS 7.1 VNAV/LPV XM Weather

AVIONICS & COCKPIT



AVIONICS: (Honeywell Primus Epic PlaneView® Cockpit)

AIR DATA COMPUTER: (3) Honeywell AZ-200 Air Data Modules

AUTOMATIC DIRECTION FINDER: Honeywell DF-855

AUTOTHROTTLES: Yes

CLOCK: (2) Davtron Digital Clocks

COCKPIT VOICE RECORDER: L3 Cockpit Voice Recorder CVR

COMMUNICATIONS: Dual Honeywell Primus II and Honeywell MT-860 Third Nav/Com

2 Honeywell MRC-855A Modular Radio Cabinets

3 Honeywell AV-900 Audio Panels

DISTANCE MEASURING EQUIPMENT: (2) Honeywell DM-855 DME

EFIS: 4 Honeywell DU-1310 Flat Panel Display

ENHANCED GROUND PROXIMITY WARNING SYSTEM: Honeywell EGPWS with Windshear Detection

ENHANCED VISION SYSTEM: 1 Honeywell / Kollsman Visual Guidance System

ELT: Emergency Locator / Transmitter ELT

FLIGHT DATA RECORDER: 1 L3 Flight Data Recorder FDR (88 parameters)

FLIGHT DIRECTOR: Honeywell Primus Epic Integrated Flight Control System

FLIGHT MANAGEMENT SYSTEM: Epic 7.1 (Certification G)

GLOBAL POSITIONING SYSTEM : Dual Honeywell GPN series 24 Channel GPS

HEADS UP DISPLAY: Yes

LIGHTNING DETECTION: Honeywell Lightning Detection Sensor

LONG RANGE NAVIGATION: 3 Honeywell IR-500 LASEREF V Micro IRU

PRINTER: 1 Miltope Cockpit Printer

RADIO ALTIMETER: 2 Honeywell RT-300 Radio Altimeters

RADIO MAGNETIC INDICATOR: 1 Goodrich EBDI-4000 RMI
TRAFFIC ALERT and COLLISION AVOIDANCE SYSTEM: 1 ACSS RT-951 TCAS 2000 System 7.1
STANDBY ATTITUDE INDICATOR: 1 Goodrich GH-3100 Standby Attitude/Altitude/Airspeed
SYNTHETIC VISION: Yes
TERRAIN AWARENESS and WARNING SYSTEM: Yes with RAAS
TRANSPONDER: (2) Honeywell XS-857A Transponders with Enhanced Flight ID and Navigation Interface
WEATHER RADAR: 1 Honeywell WU-880 Weather Radar Transceiver with 2 Honeywell WC-874 Weather Radar Controllers
XM WEATHER DATA: Honeywell XMD-157-01 XW Weather Data Receiver

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- E Series Honeywell Cabin
- MHT Galley Touch-screen
- Dell Handheld remote for cabin
- Honeywell AIS-2000 MRTV Direct TV
- Honeywell JetMap System
- Master Control for Lighting, Entertainment & Cabin
- Wireless Router
- Local Area Network (LAN)
- Compact multi-disc CD player
- Dual Digital Video Disc Player
- Dual 17" LCD Video Monitors
- (8) 7" LCD Video Monitors
- Cabin Audio System with headphones

COMMUNICATIONS

- Honeywell Satcom & Swift Broadband
- Honeywell MCS 7147 with Honeywell HD710 with CNX200 Wireless Router
- Iridium Satellite Phone System
- AMT700 Antenna
- Passenger Address System
- Plain Paper Multi Function Printer

COCKPIT

- 2 Honeywell DC-884 Display Controllers and
- 1 Honeywell DP-884 Display Brightness Panel
- 3 Honeywell MAU-913 Modular Avionic Units
- 1 Honeywell GP-500 Flight Guidance Panel
- 3 Honeywell MC-850 Multifunction Display Units

SECURITY SYSTEM

SecuraPlane 500 Security System with SecuraPlane External Camera System

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- MSG-3 Maintenance Program
- APU Enrolled in Honeywell MSP Gold
- Avionics Enrolled in Honeywell HAAP & CPP Program
- Maintenance tracked by CMP

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
6A/6C	5/31/2012	
5C	5/13/2011	
5A	12/9/2010	
4C	8/2/2010	
Gear Overhaul	N/A	5,000 Landings

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

Completion at Gulfstream, Appleton, WI

Twelve Passenger
Upper and Lower Cabin Valence Lighting.
ATG Electric Window Shades



Forward Cabin looking Aft

INTERIOR Mid-Cabin



Mid-Cabin Looking Aft



Mid-Cabin Looking Forward

INTERIOR Aft-Cabin



Aft Conference Group Looking Aft



Aft Conference Group Looking Forward

GALLEY & LAVATORY



Aft Galley looking forward



Aft Lavatory

GALLEY DESCRIPTION (*Aft Galley*)

Convection Oven
Dual Coffee Makers
Microwave Oven

LAV DESCRIPTION (*Aft Lav*)

Vacuum Lav System

OTHER EQUIPMENT

Temperature Control at 2 Cabin Locations
Pulse Light System
30 Gal. Potable Water System
Stored Life Vests and Winslow Life Rafts

EXTERIOR

EXTERIOR DESCRIPTION

Original paint 2005 at Gulfstream, Appleton, WI
Overall Matterhorn White with Sunfast Red and Kingston Grey stripes.



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.

2013 02 01 /LG