



**GULFSTREAM G450**  
**N48PL S/N 4181**



## 2010 Gulfstream G450 N48PL S/N 4181



**OFFERED AT: \$14,495,000**

**AIRCRAFT HIGHLIGHTS:**

Rolls Royce Corporate Care  
 APU enrolled on Honeywell MSP Gold  
 Honeywell HAPP and MPP  
 Rockwell Collins CASP Program  
 CPDLC / ADS-B Out Version 2 / FANS 1A  
 HUD with EVS  
 Swift Broadband High Speed Data  
 Aircell ATG 4000 High Speed Internet

**AVAILABLE:** Immediately

**STATUS:** As of September 2nd, 2019

**TOTAL TIME:** 2,793.2  
**LANDINGS:** 1,128  
**ENGINES:** Rolls Royce TAY Mk 611-8C  
*Enrolled in Rolls Royce Corporate Care*

	<b>#1</b>	<b>#2</b>
<b>Total Time Since New:</b>	2,793.2	2,793.2
<b>Cycles Since New:</b>	1,128	1,128
<b>Midlife Due at:</b>	6,000 / Jan. 2020	6,000 / Jan. 2020
<b>Overhaul Due at:</b>	12,000	12,000
<b>Serial Number:</b>	85371	85372

**APU:** Honeywell GTCP36-150(GIV)  
**Serial Number:** P-296  
**TSN:** 2,353.5  
**Cycles:** 2,324  
*Enrolled on Honeywell MSP Gold*

**WEIGHT:**

<b>MAX RAMP WEIGHT:</b>	75,000 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b>	74,600 Lbs.
<b>MAX LANDING WEIGHT:</b>	58,500 Lbs.	<b>BOW:</b>	43,775 Lbs.
<b>MAX ZERO FUEL:</b>	48,000 Lbs.	<b>EMPTY WEIGHT:</b>	42,175 Lbs.

*Note: ASC 007C complied with*

**CAPABILITIES:**

FANS 1/A	BRNAV	Synthetic Vision	FM Immunity	RVSM
CPDLC	VNAV	8.33 Spacing	HUD w/EVS	MNPS
ADS-B Out V2	RNP Capable	TCAS 7.1	Auto Throttles	WAAS / LPV

## AVIONICS & COCKPIT



**AVIONICS:** Honeywell Primus Epic PlaneView® Cockpit with Enhanced Navigation Package

**AIR DATA COMPUTER:** Triple Honeywell AZ-200 Air Data Modules

**AUTOMATIC DIRECTION FINDER:** Dual Honeywell DF-855 ADF Modules

**AUTOTHROTTLES SYSTEM:** Yes

**COCKPIT PRINTER –** TP4840 Thermal Cockpit Printer

**COCKPIT VOICE RECORDER:** Honeywell AR-120 SSCVR (120 minutes)

**COMMUNICATIONS:** Dual Honeywell TR-865A and Third Honeywell NC-860A Comm Modules

**DATA MANAGEMENT UNIT:** Honeywell DL-700 DMU

**DIGITAL CLOCK:** Dual Davtron Digital Clocks

**DISTANCE MEASURING EQUIPMENT:** Dual Honeywell DM-855 DME Modules

**ELECTRONIC FLIGHT INSTRUMENT SYSTEM:** Four Honeywell DU-1310 Flat Panel Displays

**EMERGENCY LOCATOR TRANSMITTER:** Artex C406-N ELT

**ENHANCED VISION SYSTEM:** Honeywell / Kollsman Enhanced Visual Guidance System EVS

**FLIGHT DATA RECORDER:** Honeywell SSFDR

**HEADS UP DISPLAY:** Honeywell HUD System

**HIGH FREQUENCY RADIO:** Dual Rockwell Collins HF-9034A Receiver/Transmitters

**LIGHTNING SENSOR:** Honeywell LP-850 Lightning Sensor System

**LONG RANGE NAVIGATION:** Triple Honeywell Micro IRUs

**NAVIGATION:** Dual Honeywell NV-875A Nav Modules

**QUICK ACCESS RECORDER:** Micro QAR 200

**RADIO ALTIMETER:** Dual Honeywell RT-300 Radio Altimeters

**TRAFFIC COLLISION ALERT AND AVOIDANCE SYSTEM:** ACSS RT-951 TCAS Processor with Change 7.0

**TERRAIN AWARENESS and WARNING SYSTEM:** Dual Honeywell EGP-100 EGPWS Modules

**TRANSPONDER:** Dual Honeywell XS-858B Mode S Transponders with ADS-B Out Version 2

**WEATHER RADAR:** Honeywell WU-880 Radar Receiver/Transmitter

## CABIN ENTERTAINMENT & COMMUNICATIONS

- ENTERTAINMENT**
- Airshow 4000
  - Rockwell Collins CMS
  - Dual Rockwell Collins DVD Player
  - 3 External Cameras
  - (6) 7" Rosen Seat Mounted Monitors
  - Forward Bulkhead, Aft Bulkhead, and Credenza Monitors

- COMMUNICATION**
- Honeywell HD-710 Swift Broadband High Speed Data
  - Aircell ATG 4000 High Speed Internet
  - SecuraPlane Security System
  - (1) Cockpit Wired Handset
  - (2) Cabin Wireless Handsets
  - Cabin Printer/Copier in Credenza



## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



- MAINTENANCE & INSPECTIONS**
- Date of Manufacture: November 8<sup>th</sup>, 2009
  - In-Service Date: March 4<sup>th</sup>, 2010
  - Gulfstream Aircraft Ownership Service (expires 09/30/22)
  - Engines enrolled on Rolls Royce Corporate Care
  - APU enrolled on Honeywell MSP Gold
  - Avionics enrolled on HAPP (expires 05/17/21)
  - Honeywell Mechanical Protection Plan (expires 05/17/21)
  - Rockwell Collins CASP (expires 12/20/19)
  - Gulfstream CMP
  - Engines scheduled for overhaul in January 2020

<i>INSPECTIONS</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
48 Month	Mar 2016	Mar 2020
72 Month	Mar 2016	Mar 2022
96 Month	Dec 2017	Dec 2025
144 Month	N/A	Mar 2022
Gear Overhaul	N/A	5,000 Landings

## G450 TECHNICAL DATA

Cabin Height – 6.2 feet  
 Cabin Width – 7.3 feet  
 Take Off Distance at Sea Level – 5,600 feet  
 Landing Distance – 2,663 feet  
 Maximum Altitude – 45,000 feet  
 Range with 4 Passengers – 4,328 nm  
 High Speed Cruise – 476 knots

*Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 4181*

## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

*Interior Partially Refurbished in March 2012 at Jet Aviation, Basel, Switzerland*

The beautiful 14 passenger configuration features a forward galley, a forward crew lavatory, cockpit jumpseat, a spacious aft lavatory, and in-flight accessible baggage bay. The spacious cabin includes forward four-place club, followed by a mid-cabin four-place conference group opposite a large credenza. The aft cabin is equipped four-person divan opposite two club chairs.



*Forward Cabin Looking Aft*



*Forward Cabin Looking Forward*

INTERIOR  
Mid-Cabin



*Mid-Cabin Looking Aft*



*Mid-Cabin Looking Forward*

INTERIOR  
Aft-Cabin



*Aft Cabin Looking Forward*

GALLEY & LAVATORY



Forward Galley



Aft Lavatory

**FORWARD GALLEY DESCRIPTION**

- High Temp Oven
- Microwave Oven
- Food Chiller
- Coffee and Espresso Makers
- Wine Storage (Mid-Cabin Credenza)



## EXTERIOR

### EXTERIOR DESCRIPTION

*Original Paint 2010 by Gulfstream, Savannah, GA*

Overall Matterhorn White with Sky Blue Pearl Stripe and Titanium Pearl Outline



*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.*

**2019 03 12 / MB**  
**2019 09 25 / MC**