

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

#1 #2

 Total Time Since New:
 2,793.2
 2,793.2

 Cycles Since New:
 1,128
 1,128

Midlife Due at: 6,000 / Jan. 2020 6,000 / Jan. 2020

 Overhaul Due at:
 12,000
 12,000

 Serial Number:
 85371
 85372

APU: Honeywell GTCP36-150(GIV)

Serial Number: P-296 **TSN:** 2,353.5

Cycles: 2,324

Enrolled on Honeywell MSP Gold

WEIGHT:

 MAX RAMP WEIGHT:
 75,000 Lbs.
 MAX TAKE-OFF WEIGHT:
 74,600 Lbs.

 MAX LANDING WEIGHT:
 58,500 Lbs.
 BOW:
 43,775 Lbs.

 MAX ZERO FUEL:
 48,000 Lbs.
 EMPTY WEIGHT:
 42,175 Lbs.

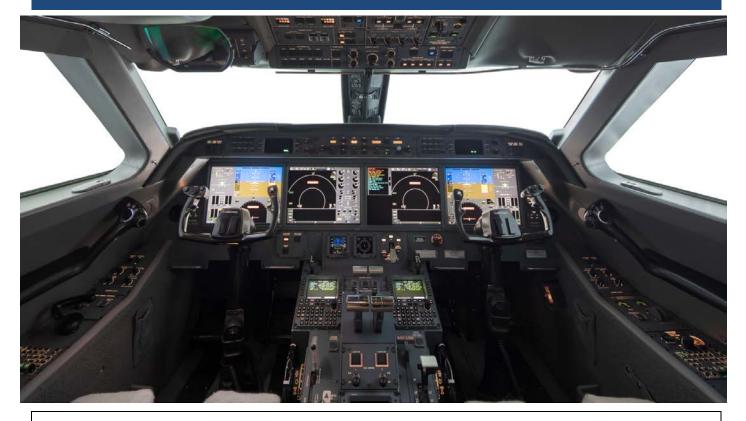
Note: ASC 007C complied with

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

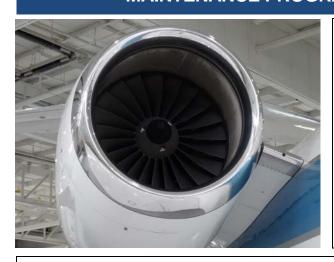
- Airshow 4000
- Rockwell Collins CMS
- Dual Rockwell Collins DVD Player
- 3 External Cameras
- (6) 7" Rosen Seat Mounted Monitors
- Forward Bulkhead, Aft Bulkhead, and Credenza Monitors

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 8th, 2009
- In-Service Date: March 4th, 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

INSPECTIONS	LAST COMPLETED	NEXT DUE
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 midcabin 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



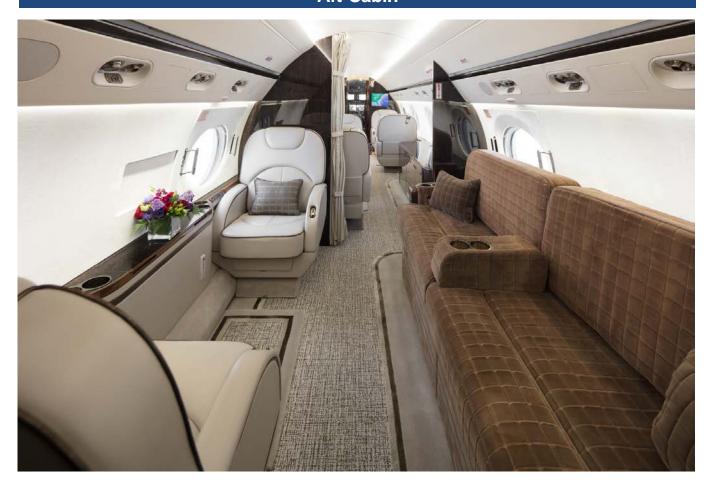
Mid-Cabin Looking Aft



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