



**Gulfstream G650ER  
N650EH S/N 6230**

**Specifications and Summary**



**GUARDIANJET**

# 2017 Gulfstream G650ER N650EH S/N 6230



**OFFERED AT: \$43,495,000**

**AIRCRAFT HIGHLIGHTS:**  
 One Owner Since New  
 KA Band Internet  
 ACA Cabin Ionizer  
 Block 3 w/ Full Options  
 Rolls Royce Corporate Care  
 Honeywell MSP Gold  
 Currently Part 135  
 Maintained at Gulfstream Service Centers

**STATUS:** As of July 18, 2024  
**TOTAL TIME:** 1,945Hours  
**LANDINGS:** 691  
**ENGINES:** Rolls Royce BR-725A1-12  
*Enrolled on Rolls Royce Corporate Care*

	LEFT	RIGHT
<b>TOTAL TIME SINCE NEW:</b>	1,945	1,945
<b>CYCLES SINCE NEW:</b>	691	691
<b>SERIAL NUMBER:</b>	25571	25570

**APU:** Honeywell RE220 (G650ER)  
**Serial Number:** P-346  
**TSN:** 1,243 Hours  
*Enrolled on Honeywell MSP Gold*

**WEIGHT:**

<b>MAX RAMP WEIGHT:</b> 104,000 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b> 103,600 Lbs.
<b>MAX LANDING WEIGHT:</b> 83,500 Lbs.	<b>BOW:</b> 54,956 Lbs.
<b>EMPTY WEIGHT:</b> 53,299 Lbs.	<b>MAX FUEL LOAD:</b> 48,200 Lbs.
<b>MAX ZERO FUEL:</b> 60,500 Lbs.	

**CAPABILITIES:**

FANS 1/A+ / CPDLC	RNP Capable	WAAS/LPV
Synthetic Vision	Auto Throttles	TCAS 7.1
HUD / EVS	TAWS w/RAAS	Electronic Charts
Auto Emergency Descent	EVAS	VNAV

## AVIONICS & COCKPIT



**AVIONICS:** Gulfstream PlaneView™ II/ Honeywell Primus Epic Block 3 w/ Full Options

**AIR DATA COMUTERS:** Four independent multifunction smart probes (MFP) with self-contained computing platforms

**AUTOMATIC DIRECTION FINDER:** Single Honeywell DF-855 ADF Module

**AUTO FLIGHT CONTROL:** Dual Automatic Flight Guidance System

**COCKPIT VOICE RECORDER:** Universal CVR-120R Solid State CVR with RIPS

**COMMUNICATIONS:** Dual Honeywell TR-865A VHF Receivers w/8.33 kHz spacing

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

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

**EMERGENCY LOCATOR TRANSMITTER:** Artex C406N ELT

**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Dual Honeywell EGPWM

**ENHANCED VISION SYSTEM:** Gulfstream EVS II System

**FLIGHT DATA RECORDER:** Single Universal Solid-State FDR-25 (88 Parameters)

**FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell NEXTGEN Multifunction Display Units

**GLOBAL POSITIONING SYSTEM:** Dual GPS With Wide Area Augmentation System (WAAS) / LPV

**HEAD UP DISPLAY:** Rockwell Collins HGS-6250 Head-Up Guidance System

**HIGH FREQUENCIES:** Dual Rockwell Collins HF 9034A

**LONG RANGE NAVIGATION:** Triple Honeywell LASEREF VI

**RADIO ALTIMETER:** Dual Honeywell KRA-405B Radio Altimeter System

**TRAFFIC COLLISION ALERT AND AVOIDANCE SYSTEM:** Honeywell TPA-100C TCAS II

**TRANSPONDER:** Dual Honeywell Mode S Diversity Transponders with Diversity

**WEATHER RADAR:** Honeywell 3-D Weather Radar

## ADDITIONAL ITEMS

- Cockpit Jumpseat
- 115VAC/60Hz Electrical Outlets in the cockpit and cabin
- Cabin Therapeutic Oxygen
- External Camera System
- Forward and Aft cabin Pocket Doors

## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Gulfstream Cabin View Passenger Flight Information System
- 17" Crew Rest Monitor
- 26" Forward and Aft Cabin Bulkhead Monitors
- 26" Credenza Monitor
- 6 12" personal arm rest monitors
- External HDMI Interface Jack
- LED lighting



### COMMUNICATIONS

- Ka Band Internet
- Satcom Direct and Router
- Aircell Axxess Iridium Satellite Phone System
- (1) Phone Handset in cockpit, and (1) ea. in FWD and Aft cabin

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



- MAINTENANCE & INSPECTIONS**
- 96-Month due February 2025
  - Certificate of Airworthiness: 9/20/2016
  - In Service Date: 2/21/2017
  - Gulfstream Task Oriented Maintenance Program
  - CMP Maintenance Tracking
  - Major Maintenance completed at Gulfstream Service Centers
  - Engines enrolled on Rolls Royce Corporate Care
  - APU enrolled on Honeywell MSP Gold



## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

*(Original Interior completed at Savannah, GA)*

This luxurious thirteen (13) passenger floor plan features a three-zone cabin with a forward galley, right hand crew rest, left hand crew lavatory (full size), electric window shades, aft passenger lavatory, and an in-flight accessible baggage bay.

**Forward Vestibule:** Crew closet / storage area. Crew lavatory and crew rest area.

**Forward Galley:** Equipped with a microwave, high temp oven, coffee maker, and refrigerator.

**Forward Cabin:** Forward area features 4-place club seating.

**Mid Cabin:** Mid area features a 4-place conference group opposite a credenza.

**Aft Cabin:** Aft area features a 3-place divan with a 2-place club seating area.

**Forward and Aft Lavatories:** Forward & aft vacuum toilets with outside servicing capability.



*Forward Cabin looking Aft*

INTERIOR  
*Forward Cabin*



*Forward Cabin looking Forward*



*Forward Cabin looking Aft*

INTERIOR  
Mid Cabin



*Mid Cabin looking Aft*



*Mid Cabin looking Aft*



INTERIOR  
*Aft Cabin*



*Aft Cabin looking Aft*



*Aft Cabin looking Forward*

FORWARD CREW REST & LAVATORY



Forward Crew Rest



Forward Galley

**GALLEY DESCRIPTION**

Microwave Oven  
Refrigerator High  
Temperature Oven  
Coffee Maker



FWD & AFT LAVATORY



*Forward Lav*



*Aft Lav*

## EXTERIOR

### EXTERIOR DESCRIPTION

*(Original Paint completed at Savannah, GA)*

Overall Matterhorn White Body with Flag Blue belly and Las Vegas Gold Stripe



*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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