



**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
 96-Month Inspection completed February
 2025

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
TOTAL TIME SINCE NEW:	1,945	1,945
CYCLES SINCE NEW:	691	691
SERIAL NUMBER:	25571	25570

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

WEIGHT:

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

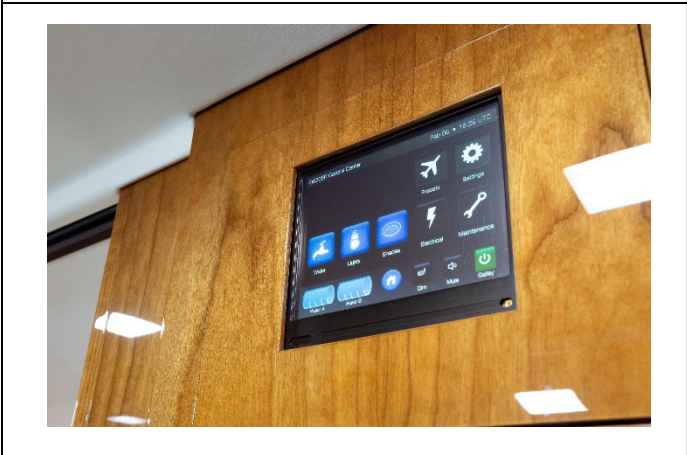
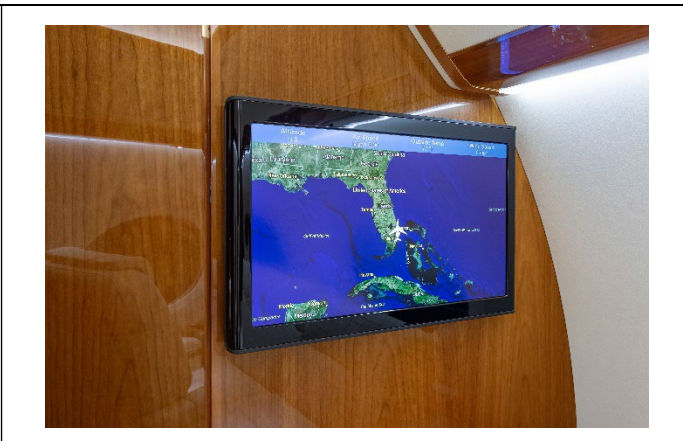
WEATHER RADAR: Honeywell 3-D Weather Radar

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 completed February 2025
 - Certificate of Airworthiness: 9/20/2016
 - In Service Date: 2/21/2017
 - Gulfstream Task Oriented Maintenance Program
 - CMP Maintenance Tracking
 - 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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