



**Gulfstream G650ER
N887WT S/N 6124**

**Specifications and
Summary**



2015 Gulfstream G650ER

N887WT S/N 6124



OFFERED AT: \$29,995,000

AIRCRAFT HIGHLIGHTS:

One Owner Since New

ER Mod Installed

MSP Avionics & Mechanical Enrolled

Satellite Internet (Ku/Ka Dual Band & Starlink)

Block 3 Upgrade w/all Options

96-Month Inspection Completed April 2023

High Mod / ASC Status

STATUS: As of April 18, 2025:

TOTAL TIME: 5,100 Hours

LANDINGS: 1,348

ENGINES: Rolls Royce BR-725A1-12

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	5,100	5,100
CYCLES SINCE NEW:	1,349	1,349
SERIAL NUMBER:	25361	25360

APU: Honeywell RE220 (G650ER)

Serial Number: P-237

TSN: 2,198 Hours

WEIGHT:

MAX RAMP WEIGHT: 104,000 Lbs.

MAX LANDING WEIGHT: 83,500 Lbs.

EMPTY WEIGHT: 53,602 Lbs.

MAX ZERO FUEL: 60,500 Lbs.

MAX TAKE-OFF WEIGHT: 103,600 Lbs.

BOW: 55,285 Lbs.

MAX FUEL LOAD: 48,200 Lbs.

CAPABILITIES:

FANS 1/A+ / CPDLC

Synthetic Vision

HUD / EVS

ADS-B Out Version 2

RNP Capable

Auto Throttles

TAWS w/RAAS

Dual EVAS

WAAS/LPV

TCAS 7.1

Electronic Charts

AutoBrake

Predictive Windshear

XM Weather

Lightning Sensor

AVIONICS & COCKPIT



AVIONICS: Gulfstream PlaneView™ II/ Honeywell Primus Epic Block 3

AIR DATA COMUTERS: Four 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 EGP-100 EGPWMS

ENHANCED VISION SYSTEM: Gulfstream EVS II System

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

FLIGHT MANAGEMENT SYSTEM: Triple Honeywell NEXTGEN MCDU (Block Point 2 compliant)

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 w/5G Filters

TRAFFIC COLLISION ALERT AND AVOIDANCE SYSTEM: L3 TCAS II 3000SP

TRANSPONDER: Dual Honeywell Mode S Diversity Transponders with Diversity

WEATHER RADAR: Honeywell 3-D Weather Radar

ADDITIONAL ITEMS

- GAC Starlink STC Install
- L/H #2 and R/H #2 Select RCO Electro-Hydraulic Cabin Seats
- Cockpit Jumpseat
- 115VAC/60Hz Electrical Outlets in the cockpit and cabin
- Cabin Therapeutic Oxygen
- Securaplane Security System
- Forward and Aft cabin Pocket Doors

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- GCMS II Upgrade
- Gulfstream Cabin View Passenger Flight Information System
- 26" LCD monitors at the forward and aft bulkheads and credenza
- External HDMI Interface Jack



COMMUNICATIONS

- Ku/Ka Dual Band Satellite Internet
- Starlink Satellite Internet
- Satcom Direct Router
- Aircell Axxess Iridium Satellite Phone System
- VoIP Calling Capable
- One Phone Handset in cockpit and two iPhones

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Certificate of Airworthiness: December 2014
- In Service Date: June 2015
- 96-Month Inspections Complied with April 2023 at Gulfstream Savannah
- Chapter 5 Maintenance Program
- CMP Maintenance Tracking
- Major Maintenance completed at Gulfstream Service Center
- Wing fuel tank microbial growth inspection, including fuel tank reseal, complied with April 2023 by Aircraft Services Group

<i>INSPECTION</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
2C Inspection	04/2025 @ 5,090 hrs.	05/2027
4C Inspection	04/2023 @ 3,752 hrs.	04/2027
8C Inspection	04/2023 @ 3,752 hrs.	04/2031
12C Inspection	N/A	06/2027

SIGNIFICANT ASC HIGHLIGHTS

- ASC 028A: 95,000 Lbs.
- ASC 029A: 100,000 Lbs.
- ASC 095: APU Enclosure Installation
- ASC 113: APU Exhaust Fairing Drainage
- ASC 147: RAD ALT 5G Filter install
- ASC 903: Block 3 all options (Situational Awareness package)

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 forward crew rest, left hand forward crew lavatory (full size), electric window shades, aft passenger lavatory, and an in-flight accessible baggage bay.

Forward Vestibule: Forward crew closet / storage area. Forward crew lavatory and forward crew rest area with custom crew bunk.

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

Forward Cabin: Forward area features 4-place club seating arrangement with two fold-out side ledge table.

Mid Cabin: 4-place conference group on the left and a credenza on the right.

Aft Cabin: 2-place club on the left and a berthable 3-place divan on the right.

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



Forward Cabin looking Aft

INTERIOR

Forward Cabin



Forward Cabin looking Forward



Forward VIP Seat (Both left and right-side seats have VIP control panels)

INTERIOR *Mid Cabin*



Mid Cabin looking Aft



Mid Cabin looking Forward

INTERIOR

Aft Cabin



Aft Cabin looking Aft



Aft Cabin looking Forward

FORWARD CREW REST & LAVATORY



Forward Crew Rest



Forward Crew Lav

FWD GALLEY & AFT LAVATORY



Forward Galley



Aft Lav

GALLEY DESCRIPTION

Dynamo Microwave Oven
Refrigerator w/Freezer
High Temperature Oven
Dual Coffee Makers
Two Ice Drawers

EXTERIOR

EXTERIOR DESCRIPTION (Original Paint – Savannah, GA)

Overall Matterhorn White with Spring Mills Blue and Gamma Gray Stripes and a Gamma Gray Belly



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2025 05 13 / WB
2025 05 22 / SL