

2019 Gulfstream G650ER s/n 6398 N779AR





<u>Airframe</u>: 649 Hours 355 Landings

Date of Manufacture:

July 15, 2019

Date of In-Service:

December 5, 2019

Engines: Rolls Royce BR700-725A1-12

On Condition & Enrolled on 100% JSSI Essential Since New – 100% Coverage for Compressor &

Turbine Shop Visits (Overhaul)

Left (Eng. #1): S/N: 25903 649 Hours 335 Cycles Right (Eng. #2): S/N: 25902 649 Hours 335 Cycles

APU: Honeywell RE220 (G650ER) Enrolled on Honeywell MSP

S/N: P-515 507 Hours

Matterport Virtual Tour: : https://my.matterport.com/show/?m=7tFs5RZ5Qm1





Avionics:

Gulfstream PlaneViewTM II Avionics System

Triple (3) Flight Management Systems (FMS)

Enhanced NAV (FANS-1A+, CPDLC)

Triple (3) Modular Avionics Units (MAUs)

Four (4) Large Flat Panel LCD Electronic Display Units (Pilot PFD-MFD & Copilot PFD-MFD)

Dual (2) Standby Multifunction Controllers (SMC)

Triple (3) Multi-Function Control Display Units (MCDU)

Dual (2) Cursor Control Devices (CCD)

Four (4) Multifunction Air Data Probes (MFP) Air Data System

Triple (3) Inertial Reference Systems (IRS)

Dual (2) Global Positioning Systems (GPS) w/ Wide Area Augmentation System (WAAS)

Datalink VDL Mode 2

Synthetic Vision - Primary Flight Display (SV-PFD)

Head-Up Display (HUD)

Enhanced Vision System II (EVS)



Years in the Industry



Avionics Continued:

One (1) Data Loading LAN Management Unit (DLMU)

Dual (2) High Frequency (HF) Communications

Dual (2) Very High Frequency (VHF) Communications

One (1) VHF Communication / Navigation (NAVCOM) Unit

VHF Navigation, Instrument Landing System (ILS), and Market Beacon

Dual (2) Mode S Transponders w/ ADS-B Out Capabilities (DO-260B Compliant)

Traffic & Collision Avoidance System (TCAS 7.1)

Dual (2) Distance Measuring Equipment (DME) Transceivers

Satellite Communications System (SATCOM)

Enhanced Ground Proximity Warning Systems (EGPWS)

Flight Data Recorder System (FDR) - Twenty-Five (25) Hour Recording (88 Parameters)

Cockpit Voice Recorder (CVR)

3-D Color Weather Radar

Dual (2) Digital Radio Altimeters

Automatic Flight Guidance System

Autothrottle System

Central Maintenance Computer (CMC)

Emergency Locator Transmitter (ELT)

Pilot & Copilot Emergency Vision Assurance Systems (EVAS)

Automated Direction Finder (ADF)





Additional Cabin Equipment & Features:

Jet Connex (KA-Band) Hi-Speed Internet Service

Interfaced Inmarsat and Iridium SATCOM Systems

Wireless (Wi-Fi) Local Area Network (LAN) System

Runway Awareness Advisory (RAAS)

One (1) 26" HD LCD Monitor in the Right-Hand Fwd Cabin Bulkhead

One (1) 26" HD LCD Monitor with Electric Lift and Swivel Mounted in the Right-Hand Credenza

One (1) 26" HD LCD Monitor in the Left-Hand Aft Cabin Bulkhead

One (1) 17" HD LCD Monitor in the in Crew Rest Compartment

Dual Blu-Ray/DVD/CD Player

Three (2) External Cameras

Gulfstream CabinViewTM Passenger Flight Information System

Currently Operated FAR Part 91

Previously Operated FAR Part 135

Cockpit Printer

SecuraPlane 500 Aircraft Security System





Major Aircraft Service Changes and Modifications Incorporated:

ASC 002A	Comm. Management Function -	ARINC Direct Datalink Service Provider

ASC 004A Aircraft Health & Trend Monitor System - Cell Phone Data Transmission Option

ASC 006B Navigation (ATA 34), Lightning Sensor System (LSS) – Installation

ASC 007A Predictive Windshear (PWS) – Activation

ASC 014D (P1) GVI Extended Range (G650ER) – Modifications

ASC 039 Protected MODE - Controller Pilot Data Link Comm (PM-CPDLC) Installation

ASC 076B Aircraft Health and Trend Monitoring System - Software Update 2

ASC 096 8.8 KHZ Underwater Acoustic Beacon (UAB) Installation

ASC 133A Engine Electronic Controller - K9.0.1 Software Modification

ASC 134A Part I/II Wedge Installation – Trailing Edge, Rudder ASC 134B Part I/II Wedge Installation – Trailing Edge, Rudder

ASC 135 Flight Control Computer (FCC) Software Update V10.1

ASC 138 Engine Fuel & Control (ATA 73) – Engine Electronic Controller - K10.1 Software

Years in the Industry

Upgrade, Aircraft Service Change





Weight & Balance:

Basic Empty Weight: 53,085 lbs.
Basic Operating Weight: 54,881 lbs.
Max Ramp Weight: 104,000 lbs.
Max Takeoff Weight: 103,600 lbs.
Max Landing Weight: 83,500 lbs.
Max Fuel Capacity: 48,200 lbs.
Max Zero Fuel Weight: 60,500 lbs.

Maintenance:

NOTE: 24-48 Month Inspections, Premium ARCS, & Block 3 Baseline Upgrade (ASC 100 & 903) Scheduled at Gulfstream St. Louis (November 1, 2023 Reserved Input Date).

Engines are On Condition (Task Oriented) & Enrolled on 100% JSSI Essential Since New - 100% Coverage for Compressor & Turbine Shop Visit (Overhaul).

APU Enrolled on Honeywell MSP.

Aircraft Enrolled on MSG-3 Program and Gulfstream MYCMP Maintenance Tracking Program.





Majority of CMP Codes Completed and Next Due as follows:

<u>INSPECTION</u>	LAST COMPLETED	NEXT DUE
12 Mos.	12/22 @ 504 Hrs.	12/23
24 Mos.	12/21 @ 313 Hrs.	12/23
72 Mos.	N/A	12/25
48 Mos.	N/A	12/23
96 Mos.	N/A	12/27
144 Mos.	N/A	12/31
192 Mos.	N/A	12/35







Interior: Completed November 2019 @ Gulfstream – Appleton, WI

Thirteen (13) passenger **Forward Galley with Crew Compartment Universal Interior** with fire-blocked interior features a crew jump seat, forward crew vacuum lavatory, forward crew rest area, forward main galley, and aft main lavatory. The entry area includes the Left-Hand Side forward crew lavatory, Right-Hand Side forward crew rest area, the Left-Hand Side full-service main galley and Right-Hand Side forward full-service main galley annex. The entry area and forward cabin are separated by an electric pocket door. The interior features a 3-zone cabin with a forward cabin 4-place club, a mid-cabin 4-place conference group opposite a credenza, followed by an aft state room with 2 club chairs opposite a 3-place divan separated from the main-cabin by a bulkhead with an electric pocket door. The club chairs and divan are upholstered in a light crème leather, fabric, complemented by a grey patterned carpet. The galley and lav countertops are a gray/brown quartz polymer surface, and the interior woodwork and cabinetry finished in a medium high gloss veneer with beautiful graining. All exposed cabin functional and decorative metal surfaces are plated in a chrome brushed satin finish. The private aft lavatory and dressing area features a mirrored, lighted vanity, sink, central vacuum style flushing toilet, ample closet and storage areas, and in-flight accessibility to the spacious walk-in aft baggage compartment. Multiple 115VAC/60Hz outlets are located throughout the cockpit, vestibule, lavatories, cabin, and baggage compartment areas for crew and passenger use.

Cabin entertainment includes a Dual Slot BluRay/DVD/CD Player which can be viewed on One (1) 26" HD LCD Monitor in the Right-Hand Fwd Cabin Bulkhead, One (1) 26" HD LCD Monitor with Electric Lift and Swivel Mounted in the Right-Hand Credenza. The forward full-service main galley features a refrigerator, microwave oven, high-temp oven, Cuisinart coffee maker, galley sink with cold/hot potable water, ice drawer, crystal/flatware/china specific storage, canned & bottled drink storage, and ample miscellaneous storage drawers.

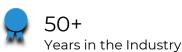
Exterior: New November 2019 @ Gulfstream – Appleton, WI

Overall Matterhorn White with Bright Gray and Royal Blue Accent Striping.

Location:

Aircraft is Hangared at St. Louis Lambert International Airport (STL) in St. Louis, MO, USA.

















































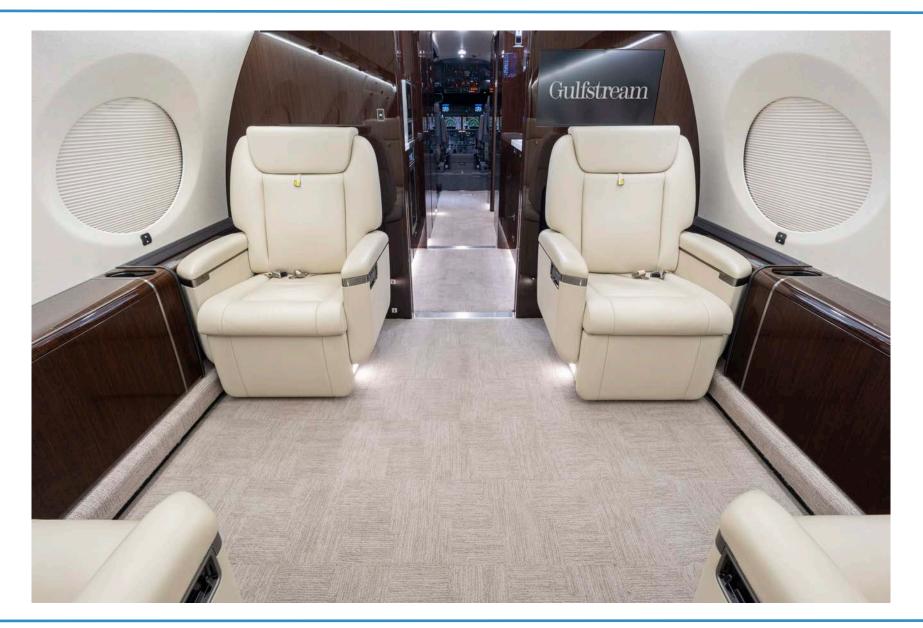




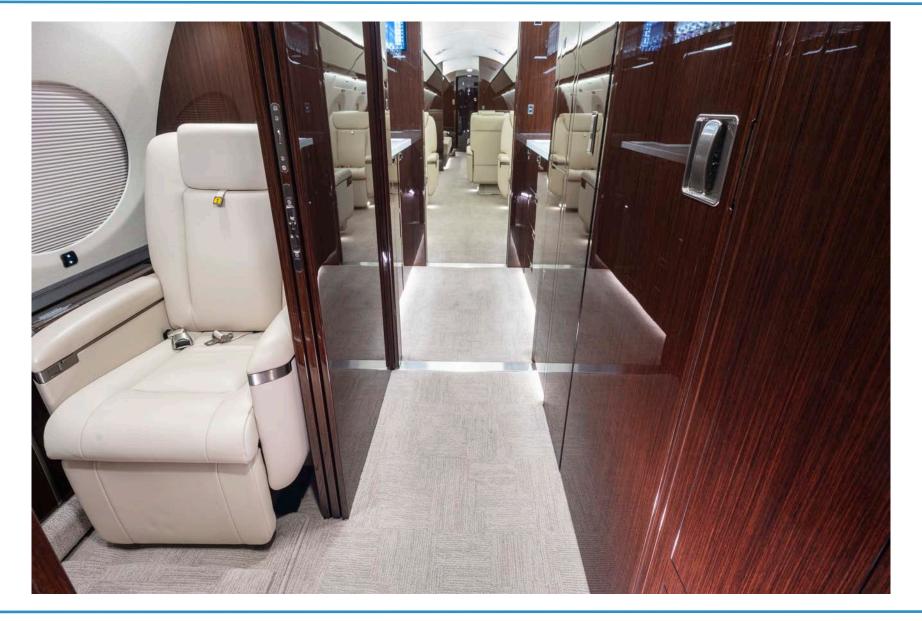




























































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