



Gulfstream G550

S/N 5441

Specifications and Summary



2014 Gulfstream G550

S/N 5441



AVAILABLE FOR LEASE

AIRCRAFT HIGHLIGHTS:

FANS 1/A+, ADS-B Out, TCAS 7.1
 Synthetic Vision
 Head Up Display / Enhanced Vision System
 Engines on Rolls Royce Corporate Care
 Honeywell KA High Speed Internet
 ATG-4000
 Dual EVAS

STATUS: As of May 7th, 2020

TOTAL TIME: 3,055.2 Hours

LANDINGS: 861

ENGINES: Rolls Royce BR-700-710C4-11

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	2,937	2,937
CYCLES SINCE NEW:	825	825
SERIAL NUMBER:	15997	15998

Engines on Rolls Royce Corporate Care

APU: Honeywell RE220 (G550)

Serial Number: P-774

TSN: 1,552.5 Hours

WEIGHT:

MAX RAMP WEIGHT: 91,400 Lbs.

MAX LANDING WEIGHT: 75,300 Lbs.

EMPTY WEIGHT: 47,352 Lbs.

MAX TAKE-OFF WEIGHT:

MAX ZERO FUEL:

MAX USABLE FUEL:

91,000 Lbs.

54,500 Lbs.

41,300 Lbs

CAPABILITIES:

FANS 1/A+ / CPDLC

Synthetic Vision

HUD / EVS

ADS-B Out Version 2

RNP Capable

Auto Throttles

Lightning Detection

TAWS w/RAAS

PRNAV/BRNAV Capable

WAAS/LPV

TCAS 7.1

COMPLETED ASCs

Enhanced Navigation (ASC 084B)

ADS-B Out (ASC 105)

Synthetic Vision (ASC 061B)

CPDLC/FANS (ASC 084B)

FANS Latency Timer (ASC 912B)

AVIONICS & ADDITIONAL ITEMS



AVIONICS

Honeywell Primus Epic Planeview – ASC 912 Enhanced Navigation

AIR DATA COMPUTER: Triple Honeywell AZ-200 Air Data Modules
AUTOMATIC DIRECTION FINDER: Dual Honeywell DF-855 ADF
AUTO THROTTLES: Honeywell Auto Throttle System
AUTOPILOT / FLIGHT DIRECTOR: Honeywell Planeview System
COCKPIT VOICE RECORDER: Universal CVR-120R Cockpit Voice Recorder (120 minutes)
COMMUNICATIONS: Dual Honeywell TR-865A and Third Honeywell NC-860A Comm Modules
DISTANCE MEASURING EQUIPMENT: Dual Honeywell DM-855 Distance Measuring Equipment
ELECTRONIC FLIGHT INFORMATION SYSTEMS: Honeywell Planeview – 4 Display EFIS
EMERGENCY LOCATOR TRANSMITTER: Artex C-406N Emergency Locator Transmitter
ENHANCED VISION SYSTEM: Kollsman EVS System
ENHANCED GROUND PROXIMITY WARNING SYSTEM: Dual Honeywell EGPWM-100 Modules
FLIGHT DATA RECORDER: Universal FDR-25 Flight Data Recorder
FLIGHT MANAGEMENT SYSTEM: Honeywell Planeview System
GLOBAL POSITIONING SYSTEM: Dual Honeywell GPS Modules with WAAS
HIGH FREQUENCY: Dual Rockwell Collins HF-9034A HF Comm Radios
HEADS UP DISPLAY: Collins VGS System with EVS
LONG RANGE NAVIGATION: Triple Honeywell Laseref VI Micro IRUs
NAVIGATION: Dual Honeywell NV-875A Nav Radios with VOR, ILS, and Datalink
RADIO ALTIMETER: Dual Honeywell KRA-405B Radio Altimeters
TRAFFIC COLLISION AVOIDANCE SYSTEM: ACSS TCAS 3000SP with Change 7.1
TRANSPONDER: Dual Honeywell XS-858B Mode S Transponders with ADS-B Out Version 2
WEATHER RADAR: Honeywell Primus WU-880 Color Weather Radar

ADDITIONAL ITEMS

Dual EVAS
LoPresti Boom Beam Taxi and Landing Light Kit
Electromechanical Window Shades
External Camera System
Securaplane Security System
Cockpit Jumpsea

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Airshow 4000
- Blu-Ray Player
- 24" Forward and 19" Aft Bulkhead Monitors
- Four (4) 9" Personal Monitors
- (3) External Cameras
- Honeywell Satellite TV



COMMUNICATIONS

- Honeywell KA Internet
- GoGo ATG-4000
- Inmarsat HD-710 Swift Broadband Internet
- Satcom Direct Router
- Aircell Axxess Iridium Satellite Phone System
- (5) Phone Handsets – (1) in the cockpit, and (4) wireless handsets in the cabin



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Date of Manufacturer: 08/25/2013
- In-Service Date: 01/27/2014
- CMP Maintenance Tracking
- 4C/48 Month C/W Jan 2018

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Original Interior completed by Gulfstream – Longbeach, CA)

This beautiful sixteen (16) passenger floor plan features a three-zone cabin with a forward crew rest, forward crew lavatory, forward galley, 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

Forward Galley: Equipped with a microwave, convection oven, dual coffee makers, and food chiller

Forward Cabin: Forward area features 4-place club seating arrangement with two (2) fold-out side ledge table.

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

Aft Cabin: Two, Four Place Divans – Two-Place Berthing

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



Forward Cabin looking Aft

INTERIOR

Forward Cabin



Right Hand Seat Facing Forward



Forward Cabin looking Forward

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 Lavatory

FORWARD GALLEY & AFT LAVATORY



Aft Cabin Lavatory



Forward Galley

FORWARD GALLEY DESCRIPTION

Microwave Oven
High Temperature Oven
Dual Coffee Makers
Food Chiller

EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint by Gulfstream – Longbeach, CA)

Overall Matterhorn White with Royal Blue, Colonial Blue, and Dark Gray Stripes



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.

2020 07 13 / CC