



2014 Gulfstream G550 Preliminary Spec
N456GA | SN 5456

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Highlights

Engines Enrolled on Rolls Royce Corporate Care Enhanced

Honeywell KA High Speed Internet & Gogo ATG-4000

Heads Up Guidance System (HUD)

Enhanced Vision System (EVS)

Synthetic Vision

Dual EVAS

Engines: Rolls Royce BR-700-710C4-11 (as of 11/24/2025)

Eng No. 1 Time Since New (s/n 16029): 4,500 hrs.

Eng No. 2 Time Since New (s/n 16030): 4,500 hrs.

Enrolled on Rolls Royce Corporate Care Enhanced

Maintenance & Inspections

144M Inspection Slot reserved for 3/9/2026 at Gulfstream SAV

Date of Manufacture: 12/07/2013

In-Service Date: 09/04/2014

CMP Maintenance Tracking

Airframe

Status as of November 24th, 2025

Total Time: 4,640 Hours

Landings: 1,514 Cycles

APU: Honeywell RE220 (G550)

APU Time Since New (s/n P-789): 2,697 hrs.

Capabilities

FANS 1/A+ / CPDLC

MCS-7120 Stand Alone System (STC Upgrade)

ADS-B Out Version 2

RNP Capable

Auto Throttles

Lightning Detection

TAWS w/ RAAS

PRNAV/BRNAV Capable

WAAS/LPV

TCAS 7.1

Interior *(Original Interior completed by Gulfstream – Longbeach, CA)*

Cabin Carpet refurbished – Duncan Aviation 11/2022

Cockpit seats recovered and refoamed – 8/2025

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, and food chiller

Forward Cabin: Forward area features a 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: Two, Four Place Divans – Two-Place Berthing

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

Exterior *(Original Paint by Gulfstream – Longbeach, CA)*

Fuselage, vertical and horizontal stabs painted – GS SAV - 11/2023

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

Cabin Entertainment & Communications

Airshow 4000

Blu-Ray Player

24" Forward and 19" Aft HD Bulkhead Monitors

Five (5) 9" Personal Monitors (4 main cabin, 1 crew rest)

Two (2) True Blue 60hz Converters

Four (4) External Cameras

Honeywell KA Internet

GoGo ATG-4000

Satcom Direct Router

Aircell Axxess Iridium Satellite Phone System

(5) Phone Handsets – (1) in the cockpit, and (4) wireless handsets in the cabin

Avionics: Honeywell Primus Epic Planeview – ASC 912 Enhanced Navigation

AIR DATA COMPUTER: Triple Honeywell AZ-200 Air Date 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 CVR (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

TRANSPOUNDER: 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 WAT Parmetheus LED Landing Lights

Electromechanical Window Shades

External Camera System

Cockpit Jumpseat

QAR



Completed ASC's

Enhanced Navigation (ASC 084B)

ADS-B Out (ASC 105)

Synthetic Vision (ASC 061B)

CPDLC/FANS (ASC 084B)

FANS Latency Timer (ASC 912C)



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