

# 2018 GULFSTREAM G550 SPECIFICATIONS

#### **AIRFRAME**

Aircraft Make: Gulfstream Aerospace Corporation

Aircraft Model: G550

Date New in Service After Completion: 2018

No Damage History: NIL

Total Airframe Time: 1503 Flight Hours 603 Landings

#### **HIGHLIGHTS**

- 14 Passengers Configurations
- Forward Galley with Crew Rest
- Engines Enrolled on JSSI
- APU Enrolled on JSSI
- High Speed Data Wi-Fi Internet
- ❖ FAA Part 135 Compliance
- 72 Month Inspection done in May 2024
- 96 Month Inspection due in April 2026

#### **ENGINES**

Engine Make & Model: Rolls-Royce Derby Model BR700-710C4-11 (G550)

Engine Power-by-The Hour Plan: JSSI

Engine Total Time: 1503 Hours and 1503 Hours

Engine Cycles: 603 Cycles and 603 Cycles

#### **APU**

Make & Model Auxiliary Power Unit: Honeywell Model RE220 (G550)

APU Power-By-The Hour Plan: JSSI

APU Total Time: 2583 Hours

#### **AVIONICS**

- Honeywell PlaneView Integrated Avionics System:
- 4x Honeywell Flat Panel Display Units
- 3x Honeywell Multifunction Control Display Units
- 2x Honeywell Display Controllers
- Honeywell Visual Guidance System (VGS)
- Kollsman Enhanced Vision System (EVS)
- Honeywell Heads-Up Display (HUD)
- 3x Honeywell Air Data Modules
- 3x Honeywell Micro Inertial Reference Systems (IRS)
- 2x Honeywell Automatic Flight Guidance Systems
- 3x Honeywell VHF COMM Systems
- 2x Honeywell HF COMM Systems
- 3x Honeywell VHF NAV Systems
- 3x Honeywell Flight Management Systems (FMS)
- 2x Honeywell Global Positioning Systems (GPS)
- 2x Honeywell Radio Altimeters
- 2x Honeywell Enhanced Ground Proximity Warning Systems (EGPWS)
- 2x Honeywell MODE-S Transponders
- L3 Traffic Alert & Collision Avoidance System (TCAS 7.1)
- FANS-1/A (CPDLC / ADS-C)
- Universal Flight Data Recorder (FDR) 88 parameters
- Universal Cockpit Voice Recorder (CVR)
- Honeywell Color Weather Radar System
- L3 Radio Magnetic Indicator (RMI)
- L3 Standby Attitude /Airspeed/ Altitude Indicator
- Honeywell SATCOM System



#### **INTERIOR**

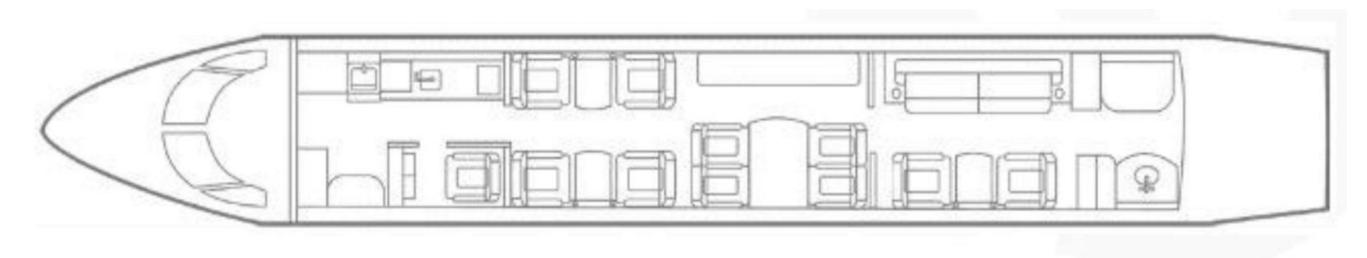
Features 14 + Flight Deck Crew Configuration + Observer – Jump Seat + Forward Crew Rest Area with Monitor and Workstation in 3 Zones with Forward Crew Lavatory and Aft Cabin VIP Lavatory and with Forward Galley having Microwave Oven, High Temperature Oven, Coffee Maker, Galley Annex Cooling Unit.

**Forward Cabin:** Four (04) Seats in Club Arrangement with Pull-Out Tables

Mid Cabin: Four (04)-Place Dining – Conference Group Opposite a Credenza for Storage

**Aft Cabin:** Two (02) Seats in Club Arrangement with Pull-Out Tables Opposite Three (03)-Place Divans

Remark: June 2018 and partial upgrade in 2024



#### **EXTERIOR**

Overall White with Red, Blue and Yellow Stripes.







