

Gulfstream G550



## The World Standard™

Since 1958, when the Gulfstream I was introduced as the world's first purpose-built business aircraft, we have manufactured, serviced and supported more than 2,000 jet aircraft.

A long-standing reputation for comfort, performance, reliability and safety has earned us a prominent position in business aviation. Just as our aircraft have evolved, so, too, has our company.

We continue to lead the industry with investments in products, technology, services and people. Every aircraft in the Gulfstream fleet is backed by an extensive and dependable worldwide support network. With each new endeavor, our history of leadership is lifted even higher, faster and farther into the future.

We hope you will join our exclusive family as an owner.

An exceptional *ownership* experience awaits





Commanding, Precise

**DESIGNED** *for* EXCELLENCE



RECOGNIZED *respected* WORLDWIDE

The Gulfstream G550



Gulfstream  
Private Jet

EXIT

EXIT

DO NOT OPEN OR REMOVE  
THIS PANEL OR COVER  
FOR THE SAFETY OF  
THE AIRCRAFT



Handcrafted  
*to* EXACTING STANDARDS



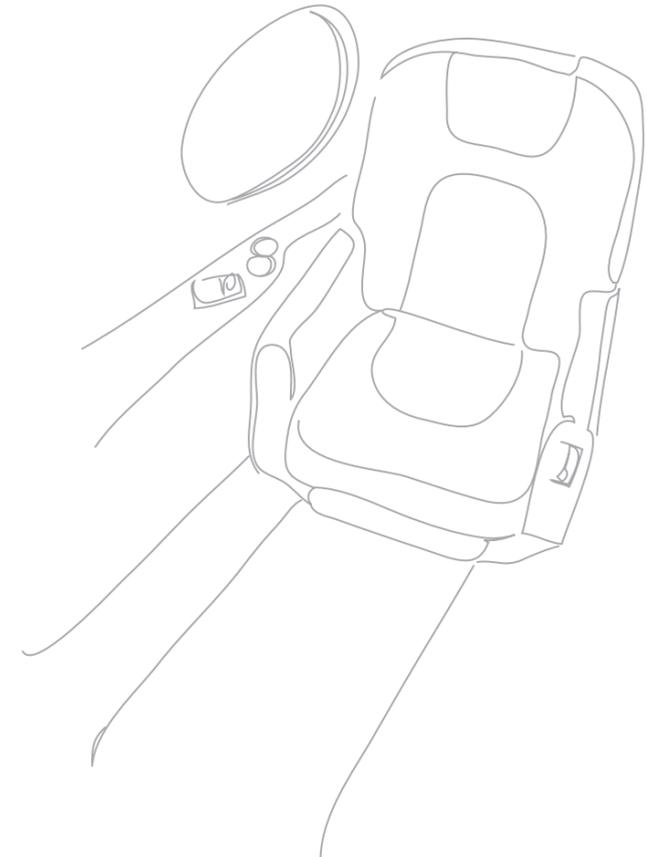




## *Beyond* COMFORT

The G550 offers the most flexible and comprehensively equipped cabin in its class. Every detail has been designed with you and your needs in mind.

Reaching far beyond luxurious appearances and practical appointments, Gulfstream designers assist you in achieving productive yet comfortable surroundings suitable for long-range travel.





Gulfstream  
Private Jet

Business doesn't wait

**NEITHER SHOULD** *you*

Take control of your time. Because the G550 adapts to your schedule, you can go where you want when you want. Relish the flexibility, safety and enhanced security a Gulfstream can provide. And enjoy increased productivity en route with a fully functional airborne office. Place calls. Conduct meetings. Check e-mail. Access the Internet. Make the most of your time in transit, because with the Gulfstream G550, you're in charge ... from takeoff to landing and every moment in between.





## TIME IS ON *your* SIDE

With its ultra-long-range capability and short-range efficiency, the G550 proves its time-saving abilities with ease. The world's most remote destinations become easily accessible, and worldwide city pairs are never more than a single refueling stop away. Because of its large, efficient wing, airframe and powerful engines, there is simply no sacrifice in performance, even under hot and high-elevation conditions.



POWERFUL, yet  
SO QUIET & EFFICIENT



## INNOVATION *at* WORK

The G550 is truly a marvel of modern technology. Every advanced feature enhances situational awareness, reduces pilot workload, increases your safety, enhances efficiency and ensures reliability.

2/3 FULL WX TERR  
 120 180 360 BG OFF  
 BG OFF  
 ADI

135 083 3000

FMS IAS VALT

AP2 AT1

135 REF

0.22M ROR 0.54

5 5

7300 3000

29.92m

FMS1 0.1 nm MOLRE APPROACH

DTRK D65

HDG 083 STBY

RNP 0.30 EPU 0.03

Map Date Map View Acft Ctr Up Wx North Prev MENPE Next MOLRE

FMS1 0.1 nm MOLRE APPROACH TRK CHG XM IX

1.31 EPR TO/GA 1.31

429 TGT 415

67.0 LP 67.0

83.8 HP 83.7

1650 FF 1670

40 Oil Press 40

85 Oil Temp 81

0.04 LP 0.04

0.08 EVM HP 0.08

Hyd Press PTU Right

Left 3000 0 0 3000

76 Engine Fuel Temp 82

Fuel Qty 4000

SAT 7

IRS 141

GS 146

PLAN Fpr SID STAR Appr No. of. NOTM. RPT/PA Chart

FMS2: RWY (GPS) V RWY 8

JUNEAU, ALASKA

JUNEAU INTL

135.2 133.9 118.7 121.8

APR 21

ANAV 067 2700 1880 1880 21

MISSD APCH: Climbing LFT turn to 3000 direct MUGGLE and outbound

1. GWS: 225' track to CHILL and hold, crossing climb-in hold to 3000

2. GWS: 110' track to CHILL and hold, crossing climb-in hold to 3000

3. GWS: 110' track to CHILL and hold, crossing climb-in hold to 3000

4. GWS: 110' track to CHILL and hold, crossing climb-in hold to 3000

DESCENT

- ATIS.....Receive
- Appr Brief.....Accomplish
- FMS.....Arrival Set
- Flt Inst.....Set/As Reqd
- Cowl/Wing A/I.....Auto/As Reqd
- Press.....Auto/Landing

FMS IRS VALT

135

135 REF

0.22M ROR 0.54

DTRK D65

HDG 083 STBY

RNP 0.30 EPU 0.03

PlaneView,<sup>TM</sup>  
 THE MOST ADVANCED FLIGHT DECK  
*in existence*

YAW DA ENG/DISEN

TERRAIN DISPLAY

STBY

DO NOT OPERATE U/G EXITS ABOVE 20,000

ACTIVE FLT PLAN

14512	1/3
148	APR SPD
15002	135/60M
141/7680	DEST
15002	PAJN

LANDING

PERF NAV PREV FPL PROG DIR

MENU DLK NEXT RADIO

1 2 3

DISPLAY BRIGHTNESS

ACTIVE FLT PLAN

14512	APR
148	135
15002	141

GPS/CHG SEL

**E  
N H A  
N C E D  
V I S I O N  
I M P R O V E S  
Y O U R S A F E T Y**



View without EVS



View with EVS

Gulfstream's Enhanced Vision System (EVS) uses a specially designed forward-looking camera that projects an infrared real-world image on the pilot's Head-Up Display (HUD). By projecting real-time visual information, EVS greatly improves a pilot's situational awareness.

In fog or on even the darkest of nights, pilots using EVS can clearly see a mountain range, a runway or any aircraft or vehicles on taxiways. Better still, it works seamlessly with other advanced technology in the PlaneView cockpit to provide a fully integrated visual environment.

*The more your pilot can see, the safer you are.*

## FOLLOW *a* SAFER PATH

Synthetic Vision-Primary Flight Display (SV-PFD) is a dramatic enhancement to the Gulfstream PlaneView flight deck. It features a three-dimensional color image overlaid with primary flight display instrument symbology.

Combining previously certified terrain data with obstacle data, and using a new state-of-the-art graphics processor, SV-PFD accurately depicts terrain, obstacles, runways and approaches at locations throughout the world.

Using SV-PFD and the Enhanced Vision System (EVS) simultaneously provides unmatched pilot situational awareness. Your flight path is always visible, regardless of the conditions outside the cockpit window.



Available as optional equipment.

G550

Top rated in product support

## YEAR *after* YEAR

Your journey begins with an exceptional aircraft and continues with top-rated product support. While the advantages of owning a Gulfstream aircraft are obvious almost immediately upon delivery, it is our goal to ensure that every aspect of your ownership experience is rewarding. Gulfstream maintains an unprecedented commitment to professionalism and customer service. This promise is backed by every employee.





Gulfstream  
G650

Gulfstream™  
A GENERAL DYNAMICS COMPANY

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