Puterior Planning Juide





SIT BACK, RELAX. IT'S A GULFSTREAM®.

As you work or relax in the quiet comfort of the Gulfstream G550[®], the miles and hours seem to slip away unnoticed. Gulfstream engineers were not content to create the world's best large-cabin, ultra-long-range, high-performing business jet in its category, they were intent on delivering the safest, most comfortable and productive interior environment as well. Gulfstream Select InteriorsTM has been developed to perfect every facet of the cabin design to minimize the strain of ultra-long-range travel and to provide an abundance of personal comforts.



The G550 features the best overall cabin in its class. Six available aft galley cabin layouts with typical seating for twelve to eighteen passengers feature up to four distinct living areas. The full-size galley is designed for hot meal service and includes many amenities to make ultra-long-range flights as comfortable as possible. The G550 features two lavatories, one aft and one forward, and the largest baggage area, all fully accessible while in flight.

Fourteen Gulfstream signature oval windows increase the sense of spaciousness while providing breathtaking views. More importantly, during daylight they substantially brighten the cabin with an abundance of natural light, helping to counter the effects of jet lag. Equally significant for passenger well-being is the 100 percent fresh air system dramatically reducing the discomfort of air travel and health risks of breathing recirculated air. A maximum cabin altitude of 6,000 ft creates an inviting atmosphere in which to work or relax.





Cabin electronics include:

- Pacific Systems "Pegasus" series controls throughout interior
- Master control for lighting, entertainment systems and cabin temperature at two VIP seat locations, as well as in the galley
- Audio/visual equipment:
 - Compact multi-disc CD player
 - Dual Digital video disc players
 - 17" LCD monitor in forward cabin bulkhead
 - 15" LCD monitor in panel above the credenza
- Cabin audio system with individual headphone controls at each passenger seat
- Airshow 4000 passenger flight information system with worldwide maps
- Wireless remote control
- Telephone handsets at four locations in the cabin and galley will function with either the radio telephone or the satellite communications system
- Plain paper facsimile machine
- Electric utility outlet at each seat grouping
- Dual shade electronic windows
- Wireless LAN
- LED Lighting



YOUR EFFICIENT MOBILE OFFICE.

he world moves faster every day.

Meetings, commitments and opportunities have us traveling at an unprecedented rate. And while advances in technology have positively impacted our ability to succeed, technology in itself will never surpass a face-to-face meeting.

For the accomplished and discerning executive, business while enroute needs to continue as if you never left the office. Gulfstream's Broad Band Multi-Link enables customers to access secure ULTRA-HIGH-SPEED internet through reliable wireless connections (offered as an option).

In short, timeless sophistication meshes with advanced, purposeful technology and meaningful amenities, making travel by air as pleasurable as the destination itself.



QUALITY BEYOND ALL EXPECTATIONS.

With the help of Gulfstream interior designers, engineers and skilled craftsmen, Gulfstream can create a one-of-a-kind environment that is conducive for every preference and mission requirement.

Each configuration provides the superior comfort, craftsmanship and meticulous attention to detail that has built Gulfstream's strong reputation. Like all Gulfstream aircraft, the G550 can serve as a fully-equipped office or restful retreat, featuring advanced communications capabilities and allowing you to make the most of your time onboard. There is power and space for laptop computers, video or DVD players and many other personal communications devices.



Optional Equipment

THE ITEMS LISTED BELOW ARE AVAILABLE AS OPTIONS (SOME AT ADDITIONAL COST).

- 7.0" LCD monitors mounted in the sidewall at the single seat locations
- Upgrade credenza monitor to 17" LCD
- SecuraPlane Camera System (three cameras)
- Two-tone paint
- Teflon coating
- Honeywell LSZ-860 Lightning Sensor System
- Honeywell DirecTV
- Part 135 Certification
- Export Certificate of Airworthiness

- Upgrade forward LCD monitor to 20"
- Replace second DVD with VCP
- Mid-cabin bulkhead
- BBML
- Enhanced sound proofing
- Baggage fold-down shelf
- Espresso Maker

THE EXECUTIVE AFT GALLEY 14/5



This interior, which seats 14 passengers with berthing for 5, optimizes both passenger comfort and work space. The six- and four-person club groupings in the forward and mid cabin offer a

spacious work space that is conducive to both individual and collaborative work. In the aft cabin, the divan and credenza create a comfortable lounge area that is conveniently located next to the galley.

THE UNIVERSAL AFT GALLEY 16/6

The seating versatility of this interior, which accommodates 16 passengers with berthing for 6, makes it one of the most popular design options. The forward six-place club grouping is an



excellent work area, while the mid four-person divan and opposite two-place club offers a relaxing conversation area. The aft four-person conference grouping, adjacent to the galley, doubles as a group work area or a dining area.

THE HALLMARK AFT GALLEY 18/6



This interior, which seats 18 passengers with berthing for 6, maximizes seating capacity. The spacious forward six-place club offers a comfortable work or lounge area; the two side-facing

four-person divans at the mid cabin create an area for casual conversation while the aft four-place conference grouping and credenza, located next to the galley, function well as both a work and dining area.

THE EXECUTIVE AFT GALLEY WITH CREW REST 12/5



This interior, which seats 12 passengers with berthing for 5, provides an open cabin with a communications compartment that meets FAR Part 135 operating requirements for

flight crew sleeping quarters. The first and second living areas provide comfortable space for work and conversation while the aft divan facilitates relaxation in the lounge area.

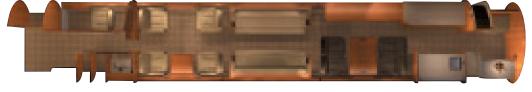
THE UNIVERSAL AFT GALLEY WITH CREW REST 14/6

This configuration, which seats 14 passengers with berthing for 6, is designed for maximum comfort and convenience. The forward four-place club grouping provides an excellent work



area, the mid-cabin with divan and opposing singles offer a relaxing area for conversation and the aft conference grouping with credenza doubles as either a distinctive group working area or dining area. This floor plan with a crew rest compartment, crew lavatory and passenger lavatory is extremely popular with FORTUNE 500® companies.

THE HALLMARK AFT GALLEY WITH CREW REST 16/6



This interior, which seats 16 passengers with berthing for 6, maximizes seating capacity. The four-place club in the forward cabin serves as both a working and lounging area. In

addition to maximizing passenger capacity, the two side-facing divans in the mid cabin create a space for conversation and relaxation. The aft cabin four-place conference grouping and credenza create both a meeting and dining area.

Standard Equipment

FORWARD ENTRYWAY AREA

- Entryway acoustical door
- Cockpit privacy door
- Crew refreshment compartment
- Crew lavatory with vacuum toilet
- Crew closet

CABIN COMFORT

- Interior Periphery:
 - Headliner
 - Electric window shades
 - Decorative continuous window overlays
 - Passenger service units:
 - LED reading and table lights
 - Swivel air outlets
 - Audio system speakers
 - General cabin lighting
 - Passenger oxygen
- Seating (as selected by buyer):
 - AMP Model 900 berthable single seats with pullout footrests
 - AMP Model 900 four-place conference grouping
 - Four-place berthable divans
- Tables:
 - 25" x 23" work table between each set of opposing single seats
 - 12" x 23" work table at single seats
 - 43" x 31" conference table at four-place grouping
- Credenza across from conference grouping or divan incorporating the cabin entertainment equipment, facsimile machine and miscellaneous storage
- Magazine storage

Note: Choose from a selection of premium quality leathers, upholstery fabrics, wood veneers, metal plating and 100% wool carpeting.

Decorative inlays, custom metal plating, exotic covering materials and hand-woven carpeting available at an additional cost.

GALLEY

- Complete hot/cold meal and beverage service
- High-temperature oven
- Microwave oven
- Dual coffee makers
- Two large ice drawers
- Cold food storage with thermo-electric cooling
- Solid surface countertop
- Large sink with hot and cold water faucet
- Gulfstream-supplied china and cutlery, including fitted storage
- Gulfstream-supplied crystal displayed in lighted compartments
- Storage for snacks, beverages, food and other supplies
- Large waste receptacle
- Customs sealed wine and liquor storage
- Water sterilization system

AFT LAVATORY

 Two floor-to-ceiling closets (both with adjustable shelves) for garment/miscellaneous storage

- Vanity with sink incorporating hot and cold water faucet
- Solid surface countertop
- Vacuum toilet
- Storage for toiletries, etc.
- Waste receptacle

CABIN ELECTRONICS

- Pacific Systems "Pegasus" series controls throughout interior
- Master control for lighting, entertainment systems and cabin temperature at two VIP seat locations, as well as in the galley
- Audio/visual equipment:
 - Compact multi-disc CD player
 - Dual Digital video disc players
 - 17" LCD monitor in forward cabin bulkhead
 - 15" LCD monitor in panel above the credenza
- Cabin audio system with individual headphone controls at each passenger seat
- Airshow 4000 passenger flight information system with worldwide maps
- Telephone handsets at four locations in the cabin and galley, which will function with either the radio telephone or the satellite communications system
- Plain paper facsimile machine
- Electrical utility outlet at each seat grouping

AVIONICS

- PlaneView® Cockpit
 - Honeywell Primus™ Epic Suite
 - Gulfstream Enhanced Vision System™
 - Honeywell Head-Up Display/Visual Guidance System
 - Airborne Flight Information System (AFIS) with satellite communications link and cockpit printer
- Passenger address system
- MagnaStar radiotelephone system with five handsets
- Three VHF navigation systems
- Three VHF communications systems
- Honeywell MCS-7000 Satellite Communications (SATCOM) system
- Local Area Network (LAN)
- Emergency locator transmitter (triple frequency)
- Dual 24-Channel Global Positioning System
- TCAS 2000 collision avoidance system
- Enhanced GPWS with windshear detection
- SecuraPlane 500 Security System

EXTERIOR PAINT

• Single base color with up to five stripes

MISCELLANEOUS

- Common keyed locks
- Life vests and rafts
- Lockable fuel caps
- Precise Flight Pulselite System
- Wing tip taxi lights
- Maintenance storage box
- Tow bar and storage
- 30 gallon pressurized water system
- Passenger emergency oxygen system

Tailored Options

Not all Select Interiors meet the needs of every Gulfstream owner. That's why Gulfstream created Tailored Interiors, which let customers determine how to best use their cabin's living space. And to ensure a customer's Tailored Interior meets all engineering and certification requirements, Gulfstream reviews all floor plans before any work is started.

When creating a G550 Tailored Interior Aft Galley, customers first choose whether the interior will include a crew rest, which is required for operators governed by FAR Part 135 and who fly for extended periods.

Customers whose cabins include a crew rest will create seating configurations for three distinct living areas, while customers whose cabin does not include a crew rest will create seating arrangements for four living areas.

For the G550 Tailored Aft Galley without Crew Rest, customers will first choose among the three farthest aft living areas to place at least one divan and then choose between the two farthest aft areas to place a credenza (right side only). Both a divan and credenza are necessary to house emergency and entertainment equipment. Additionally, any configuration chosen must not exceed 18 passenger seats. Club chairs seat one person and divans accommodate up to four people.

For a living space that includes a credenza, customers can choose among the

following seating combinations (right side / left side):

– Credenza / Divan– Credenza / Four-place conference grouping

- Credenza / Two facing club chairs

For a living space that includes a divan, customers can choose among the following seating combinations (right side / left side):

– Credenza / Divan

- One club chair / Divan*

- Divan / Two facing club chairs*

– Divan / Divan

For a living space that requires neither a credenza nor a divan, customers can choose among the following seating combinations:

- Four-person club chair grouping

- Two facing club chairs / Divan*

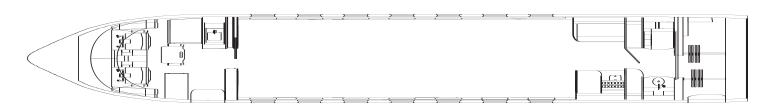
- Divan / One club chair*

- Divan / Divan

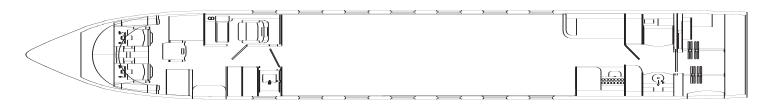
For the G550 Aft Galley without Crew Rest interior, the fourth living area is comprised of two club chairs on either side of the center aisle.

*Right and left sides are interchangeable

For the G550 Tailored Aft Galley with Crew Rest, customers will first choose among the three farthest aft living areas to place at least one divan and then choose between the two farthest aft areas to place a credenza (right side only). Both a divan and credenza are necessary to house emergency and entertainment equipment. Additionally, any configuration chosen must not exceed 16 passenger seats. Club chairs seat one person and divans accommodate up to four people.



The Aft Jalley without Crew Yest



The Aft Jalley with Crew Yest



The Gulfstream G550°

PERFORMANCE

*Maximum Range6,750 r	nm /12,501 km at Mach 0.80			
6,000 r	nm /11,112 km at Mach 0.85			
5,000 r	nm / 9,260 km at Mach 0.87			
(8 passengers, 4 crew and NBAA	A IFR reserves)			
Mmo (Maximum Operating Mach Number)				
Takeoff Distance (SL, ISA, MTOW)	5,910 ft / 1,801 m			
Landing Distance (SL, ISA, MLW)	2,770 ft / 844 m			
Initial Cruise Altitude	41,000 ft / 12,497 m			
Maximum Cruise Altitude	51,000 ft / 15,545 m			
WEIGHTS				
Maximum Takeoff Weight	91,000 lb / 41,277 kg			
Maximum Landing Weight	75,300 lb / 34,156 kg			
Maximum Zero Fuel Weight	54,500 lb / 24,721 kg			
**Basic Operating Weight (including 4 crew)	48,300 lb / 21,909 kg			
**Maximum Payload	6,200 lb/ 2,812 kg			
**Payload with Maximum Fuel	1,800 lb/ 816 kg			
Maximum Fuel Weight	41,300 lb / 18,733 kg			
DESIGN STANDARDS				
Engines (2)	Rolls-Royce BR710			
Rated Takeoff Thrust (each)	15,385 lb / 68.4kN			
Passengers: Maximum				
Typical Outfitting	12-18			
INTERIOR				
Cabin Length				
Cabin Height				
Cabin Width				
Cabin Volume	1,669 cu ft / 47.3 cu m			

EXTERIOR

Length	. 96 ft 5 in	/	29.4 m
Height	25 ft 10 in	/	7.9 m
Wingspan	. 93 ft 6 in	/	28.5 m



 $[\]star$ NBAA IFR theoretical range. Actual range will be affected by ATC routing, operating speed, weather, outfitting options and other factors.

^{**} Stated weights are based on theoretical standard outfitting configurations. Actual weights will be affected by outfitting options and other factors



PROVEN EXPERIENCE FROM THE LEADER IN THE INDUSTRY.

or more than forty years, Gulfstream has led the way in aircraft performance, safety, technology and reliability. Today, the Gulfstream G550 is the world's most versatile business jet. The G550 flies farther and faster than any other business jet in its class.

The purchase of a Gulfstream aircraft brings with it long-term benefits and more than a half-century's experience in perfecting the art of flight. Your investment results in ceaseless loyalty by a proven team.

With Gulfstream Select Interiors, our professionals ranging from interior designers and craftsmen to engineers and machinists are dedicated to creating and maintaining the beauty, comfort, quality and productivity of your aircraft from production to operation.



Select Interiors



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* NBAA IFR theoretical range. Actual range will be affected by ATC routing, operating speed, weather, outfitting options and other factors.

* Takeoff and landing distances at sea level, standard day conditions at maximum weight. Actual distances will be affected by operating conditions such as slope, wind and other runway factors.

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