Packed with innovation that enhances safety and efficiency, the G500 ushers in an age of ultramodern aviation.

### CABIN EXPERIENCE
The Gulfstream Cabin Experience provides a quiet, bright, fresh-air environment that sets the industry standard for comfort and productivity.

- 100% Fresh Cabin Air
- Low Cabin Altitude
- Seats up to 19
- Sleeps up to 8
- Clean Wing to Lift You Above Turbulence
- Berthable Seats

### WEATHER

<table>
<thead>
<tr>
<th>Weight Description</th>
<th>Maximum Takeoff</th>
<th>Maximum Landing</th>
<th>Maximum Zero Fuel</th>
<th>Maximum Basic Operating</th>
<th>Maximum Payload</th>
<th>Maximum Payload/Full Fuel</th>
<th>Maximum Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Takeoff</td>
<td>79,600 lb</td>
<td>36,106 kg</td>
<td>64,350 lb</td>
<td>46,850 lb</td>
<td>30,250 lb</td>
<td>175 cu ft</td>
<td>13,721 kg</td>
</tr>
<tr>
<td>Maximum Landing</td>
<td>64,350 lb</td>
<td>29,189 kg</td>
<td>52,100 lb</td>
<td>21,251 kg</td>
<td>2,900 lb</td>
<td>4.96 cu m</td>
<td>1,315 kg</td>
</tr>
<tr>
<td>Maximum Zero Fuel</td>
<td>52,100 lb</td>
<td>23,632 kg</td>
<td>48,650 lb</td>
<td>21,251 kg</td>
<td>5,250 lb</td>
<td>4.96 cu m</td>
<td>1,315 kg</td>
</tr>
<tr>
<td>Basic Operating (including 3 crew)</td>
<td>46,850 lb</td>
<td></td>
<td></td>
<td>21,251 kg</td>
<td>2,900 lb</td>
<td>4.96 cu m</td>
<td>1,315 kg</td>
</tr>
<tr>
<td>Maximum Payload</td>
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<td>Maximum Payload/Full Fuel</td>
<td>2,900 lb</td>
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</tr>
</tbody>
</table>

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

### SYSTEMS
- **Avionics**: Gulfstream Symmetry Flight Deck™
- **Engines**: Two Pratt & Whitney PW814GA
- **Rated Takeoff Thrust (each)**: 15,144 lb | 67.36 kN
The G500's combination of incredible speed and globe-hopping range connects distant cities in record time.

**Long-Range Cruise** Mach 0.85 | 904 km/h

**Maximum Operating Mach Number (Mmo)** Mach 0.925

**Takeoff Distance (SL, ISA, MTOW)** 5,300 ft | 1,615 m

**Initial Cruise Altitude** 43,000 ft | 13,106 m

**Maximum Cruise Altitude** 51,000 ft | 15,545 m

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Some of the equipment described or depicted is optional. Please contact Gulfstream with any inquiries involving aircraft capabilities and equipment.

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