



## GLOBAL 5000

The Global 5000 offers the smoothest, most refreshing, and productive experience you can expect from a business jet. This jet offers maximum comfort for personal travel and business. With one of the largest cabins, there is plenty of room to spread out and fly in complete luxury.

### Aircraft Performance

Maximum Range	5,350 nm
Range - Seats Full	5,200 nm
Balanced Field Length	5,540 ft
Landing Distance (FAR 91)	2,200 ft
Landing Distance (FAR 135)	2,750 ft
Rate of Climb - All Engines	3,450 ft/min
Rate of Climb - One Engine Inop	704 ft/min
Maximum Cruise Speed	511 kts
Normal Cruise Speed	488 kts
Long-Range Cruise Speed	471 kts
Certified Ceiling	51000 ft
Service Ceiling	44600 ft
Service Ceiling- One Engine Inop	20600 ft

### Aircraft Specifications

Engine Manufacturer	Rolls Royce
Engine Model	BR 710-A2-20
Cabin Height	6.25 ft
Cabin Width	8.17 ft
Cabin Length	42.47 ft
Cabin Door Height	6.17 ft
Cabin Door Width	3 ft
Cabin Volume	2,022 cu ft
Baggage Volume Internal	195 cu ft
Baggage Volume External	-
Seats - Executive	13
Exterior Length	96.8
Exterior Width	94 ft

### Aircraft Weights

Maximum Take-Off Weight	98,500 lbs
Maximum Landing Weight	78,600 lbs
Basic Operating Weight w/Crew	50,861 lbs
Usable Fuel	38,959 lbs
Payload with Full Fuel	2,930 lbs
Maximum Payload	7,139 lbs



FAA Certificate: XH7A788K

## CONTACT

(502)368-7200  
[info@crewaviation.com](mailto:info@crewaviation.com)

