

# Gulfstream G650ER



Aircraft Description	General Info	3,500
	Fleet Size: 198	Mid Life Cost : \$2,250,000
	Engine Count: 2	Typical Avionics Suite :PlaneView
	Typical Passengers: 12	II Flight Deck
	Model Class: Jet - Ultra LongRange	APU Model : HoneywellRE220
	Up to - Passengers: 19	<b>Financial</b>
	<b>Performance</b>	Based on 300 hours a year
	Range: 7,500	FINANCIAL: ANNUAL FIXED COSTS
	Max Cruising Speed: 530	Crew: \$818,740
	Ceiling (feet): 51,000	Hangar: \$163,700
	Take off Distance (feet): 6,299	Hull Insurance:
	Landing Distance (feet): 2,450	Liability Insurance: \$45,000
		Miscellaneous: \$24,568
		Annual Amount: \$1,052,008
	<b>AIRCRAFT DIMENSION</b>	FINANCIAL: VARIABLEHOURLY COSTS
	Tail height (feet): 257.0	Fuel Consumption (gallonsper hour): 503
	Wing span (feet): 99.6	Fuel Cost (at \$5.00 pergallon): \$2,515
	Length (feet): 99.8	Maintenance: \$1,964
	Max Takeoff Weight (lbs.): 103,600	Engine Reserves: \$1,443
	MMO performance : 0.9	Miscellaneous: \$748
	<b>CABIN DIMENSION</b>	Total Cost / Per Hour: \$6,670
	Height (feet): 6.3	FINANCIAL: ANNUALSUMMARY
	Width (feet): 8.2	Based on 300 hours a year
	Length (feet): 46.8	Typical Purchase Price:
	Cabin Zones: 4	Market Depreciation (%): 6.28%
	<b>Technical Information</b>	Market Depreciation (\$):
	Engine Manufacturer :	Total Fixed Costs: \$1,052,008
	RollsRoyce	Total Variable Costs:\$2,001,000
	Engine Model : BR725 A1-12	Total Cost of Operation:
	Hourly Rate /engine : \$490	\$3,053,008
	Overhaul Interval (hours) : 7,000	
	Overhaul Cost : \$4,500,000	

<b>Aircraft Type</b>	Business Jets
<b>Make</b>	Gulfstream
<b>Model</b>	G650ER