

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	
	Performance	Financial
	Range: 7,500	Based on 300 hours a year
	Max Cruising Speed: 530	FINANCIAL: ANNUAL FIXED COSTS
	Ceiling (feet): 51,000	Crew: \$818,740
	Take off Distance (feet): 6,299	Hangar: \$163,700
	Landing Distance (feet): 2,450	Hull Insurance:
		Liability Insurance: \$45,000
		Miscellaneous: \$24,568
		Annual Amount: \$1,052,008
	AIRCRAFT DIMENSION	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
		Total Cost / Per Hour: \$6,670
	CABIN DIMENSION	FINANCIAL: ANNUALSUMMARY
	Height (feet): 6.3	Based on 300 hours a year
	Width (feet): 8.2	Typical Purchase Price:
	Length (feet): 46.8	Market Depreciation (%): 6.28%
	Cabin Zones: 4	Market Depreciation (\$):
		Total Fixed Costs: \$1,052,008
	Technical Information	Total Variable Costs:\$2,001,000
	Engine Manufacturer : RollsRoyce	Total Cost of Operation:
	Engine Model : BR725 A1-12	\$3,053,008
	Hourly Rate /engine : \$490	
	Overhaul Interval (hours) : 7,000	
	Overhaul Cost : \$4,500,000	



Aircraft Type	Business Jets
Make	Gulfstream
Model	G650ER