

## **Gulfstream G500**





Aircraft Description	General Info	/engine : \$400
	Fleet Size: 124	Overhaul Interval (hours) :8,000
	Engine Count: 2	Overhaul Cost : \$3,350,000
	Typical Passengers: 13	Mid Life Interval : 4,000
	Model Class: Jet - Long	Mid Life Cost : \$1,675,000
	Range	Typical Avionics Suite :Gulfstream
	Up to - Passengers: 19	Symmetry FlightDeck
	Deufermen	APU Model : HoneywellHGT400G
	Performance	<b></b>
	Range: 5,300	Financial
	Max Cruising Speed:	Based on 300 hours a year
	530	FINANCIAL: ANNUAL FIXEDCOSTS
	Ceiling (feet): 51,000	Crew: \$818,740
	Take off Distance (feet):	Hangar: \$129,600
	5,300	Hull Insurance: \$62,138
	Landing Distance (feet):	Liability Insurance: \$45,000
	2,675	Miscellaneous: \$24,568
	AIRCRAFT DIMENSION	Annual Amount: \$1,080,046
		FINANCIAL: VARIABLEHOURLY
	Tail height (feet): 25.5	COSTS
	Wing span (feet): 86.3	Fuel Consumption (gallonsper hour):
	Length (feet): 91.2	
	Max Takeoff Weight	455 Fuel Cost (at \$5.00 pergallon): \$2,275
	(lbs.):79,600	Maintenance: \$1,617
	MMO performance : 0.9	Engine Reserves: \$1,424
	CABIN DIMENSION	Miscellaneous: \$716
	Height (feet): 6.2	Total Cost / Per Hour: \$6,032
	Width (feet): 7.6	10tat COSt / PEI 11001. \$0,032
	Length (feet): 41.5	FINANCIAL: ANNUALSUMMARY
	Cabin Zones: 3	Based on 300 hours a year
		Typical Purchase Price:\$41,425,000
	Current Market	Market Depreciation (%):
	Ask Price Min:	Market Depreciation (\$):
	\$38,900,000	Total Fixed Costs: \$1,080,046
	Ask Price Max:	Total Variable Costs:\$1,809,600
	\$43,950,000	Total Cost of Operation:\$2,889,646
	Model Year Min: 2018	
	Model Year Max: 2022	
	Total Time Min (hours):	

Total Time Max (hours):

224



Aircraft Type	Business Jets
Make	Gulfstream
Model	G500