

Gulfstream G300





Aircraft Description	General Info	4,000
	Fleet Size: 13	Mid Life Cost : \$1,000,000
	Engine Count: 2	Typical Avionics Suite :
	Typical Passengers: 13	Honeywell 6 Tube
	Model Class: Jet - Long	
	Range	
	Up to - Passengers: 16	
	Performance	Financial
	Range: 3,485	Based on 300 hours a year
	Max Cruising Speed: 500	FINANCIAL: ANNUAL FIXED
	Ceiling (feet): 45,000	COSTS
	Take off Distance (feet):	Crew: \$486,681
	4,910	Hangar: \$90,800
	Landing Distance (feet):	Hull Insurance:
	2,650	Liability Insurance: \$45,000
	AIRCRAFT DIMENSION	Miscellaneous: \$20,047
	Tail height (feet): 24.4	Annual Amount: \$642,528
	Wing span (feet): 77.8	FINANCIAL: VARIABLEHOURLY
	Length (feet): 88.3	COSTS
	Max Takeoff Weight (lbs.):	Fuel Consumption (gallonsper
	72,000	hour): 540
	CABIN DIMENSION	Fuel Cost (at \$5.00 pergallon):
	Height (feet): 6.2	\$2,700
	Width (feet): 7.3	Maintenance: \$568
	Length (feet): 45.1	Engine Reserves: \$692
	Cabin Zones: 3	Miscellaneous: \$528
	Technical Information	Total Cost / Per Hour: \$4,488
	Engine Manufacturer :	FINANCIAL: ANNUAL
	Rolls-Royce	SUMMARY
	Engine Model : TAY 611-8	Based on 300 hours a year
	Hourly Rate /engine : \$290	Typical Purchase Price:
	Overhaul Interval (hours) :	Market Depreciation (%): 12%
	8,000	Market Depreciation (\$):
	Overhaul Cost : \$2,000,000	Total Fixed Costs: \$642,528
	Mid Life Interval :	Total Variable Costs:\$1,346,400
		Total Cost of Operation:
		\$1,988,928



Aircraft Type	Business Jets
Make	Gulfstream
Model	G300