EXCLUSIVE AIRCRAFT SALES
516-967-8526 | info@ecsjets.com
1515 Perimeter Rd, West Palm Beach, FL 33406

Gulfstream G300



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Aircraft Description

General Info

Fleet Size: 13
Engine Count: 2
Typical Passengers: 13
Model Class: Jet - Long Range
Up to - Passengers: 16

Performance

Range: 3,485
Max Cruising Speed: 500
Ceiling (feet): 45,000
Take off Distance (feet): 4,910
Landing Distance (feet): 2,650

AIRCRAFT DIMENSION

Tail height (feet): 24.4
Wing span (feet): 77.8
Length (feet): 88.3
Max Takeoff Weight (lbs.): 72,000

CABIN DIMENSION

Height (feet): 6.2
Width (feet): 7.3
Length (feet): 45.1
Cabin Zones: 3

Technical Information

Engine Manufacturer : Rolls-Royce
Engine Model : TAY 611-8
Hourly Rate /engine : $290
Overhaul Interval (hours) : 8,000
Overhaul Cost : $2,000,000
Mid Life Interval : 4,000
Mid Life Cost : $1,000,000
Typical Avionics Suite : Honeywell 6 Tube

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $486,681
Hangar: $90,800
Hull Insurance:
Liability Insurance: $45,000
Miscellaneous: $20,047
Annual Amount: $642,528

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 540
Fuel Cost (at $5.00 pergallon): $2,700
Maintenance: $568
Engine Reserves: $692
Miscellaneous: $528
Total Cost / Per Hour: $4,488

FINANCIAL: ANNUAL SUMMARY
Based on 300 hours a year
Typical Purchase Price:
Market Depreciation (%): 12%
Market Depreciation ($):
Total Fixed Costs: $642,528
Total Variable Costs:$1,346,400
Total Cost of Operation: $1,988,928

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Aircraft Type	Business Jets
Make	Gulfstream
Model	G300