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

Gulfstream G500



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Aircraft Description

General Info

Fleet Size: 124
Engine Count: 2
Typical Passengers: 13
Model Class: Jet - Long Range
Up to - Passengers: 19

Performance

Range: 5,300
Max Cruising Speed: 530
Ceiling (feet): 51,000
Take off Distance (feet): 5,300
Landing Distance (feet): 2,675

AIRCRAFT DIMENSION

Tail height (feet): 25.5
Wing span (feet): 86.3
Length (feet): 91.2
Max Takeoff Weight (lbs.):79,600
MMO performance : 0.9

CABIN DIMENSION

Height (feet): 6.2
Width (feet): 7.6
Length (feet): 41.5
Cabin Zones: 3

Current Market

Ask Price Min: $38,900,000
Ask Price Max: $43,950,000
Model Year Min: 2018
Model Year Max: 2022
Total Time Min (hours): 224
Total Time Max (hours):
/engine : $400
Overhaul Interval (hours) :8,000
Overhaul Cost : $3,350,000
Mid Life Interval : 4,000
Mid Life Cost : $1,675,000
Typical Avionics Suite :Gulfstream Symmetry FlightDeck
APU Model : HoneywellHGT400G

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXEDCOSTS
Crew: $818,740
Hangar: $129,600
Hull Insurance: $62,138
Liability Insurance: $45,000
Miscellaneous: $24,568
Annual Amount: $1,080,046

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 455
Fuel Cost (at $5.00 pergallon): $2,275
Maintenance: $1,617
Engine Reserves: $1,424
Miscellaneous: $716
Total Cost / Per Hour: $6,032

FINANCIAL: ANNUALSUMMARY
Based on 300 hours a year
Typical Purchase Price:$41,425,000
Market Depreciation (%):
Market Depreciation ($):
Total Fixed Costs: $1,080,046
Total Variable Costs:$1,809,600
Total Cost of Operation:$2,889,646

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Aircraft Type	Business Jets
Make	Gulfstream
Model	G500