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

Gulfstream G650ER



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Aircraft Description

General Info

Fleet Size: 198
Engine Count: 2
Typical Passengers: 12
Model Class: Jet - Ultra LongRange
Up to - Passengers: 19

Performance

Range: 7,500
Max Cruising Speed: 530
Ceiling (feet): 51,000
Take off Distance (feet): 6,299
Landing Distance (feet): 2,450

AIRCRAFT DIMENSION

Tail height (feet): 257.0
Wing span (feet): 99.6
Length (feet): 99.8
Max Takeoff Weight (lbs.): 103,600
MMO performance : 0.9

CABIN DIMENSION

Height (feet): 6.3
Width (feet): 8.2
Length (feet): 46.8
Cabin Zones: 4

Technical Information

Engine Manufacturer : RollsRoyce
Engine Model : BR725 A1-12
Hourly Rate /engine : $490
Overhaul Interval (hours) : 7,000
Overhaul Cost : $4,500,000
3,500
Mid Life Cost : $2,250,000
Typical Avionics Suite :PlaneView II Flight Deck
APU Model : HoneywellRE220

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $818,740
Hangar: $163,700
Hull Insurance:
Liability Insurance: $45,000
Miscellaneous: $24,568
Annual Amount: $1,052,008

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 503
Fuel Cost (at $5.00 pergallon): $2,515
Maintenance: $1,964
Engine Reserves: $1,443
Miscellaneous: $748
Total Cost / Per Hour: $6,670

FINANCIAL: ANNUALSUMMARY
Based on 300 hours a year
Typical Purchase Price:
Market Depreciation (%): 6.28%
Market Depreciation ($):
Total Fixed Costs: $1,052,008
Total Variable Costs:$2,001,000
Total Cost of Operation: $3,053,008

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Aircraft Type	Business Jets
Make	Gulfstream
Model	G650ER