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

Embraer Legacy 600



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Aircraft Description

General Info

Fleet Size: 172
Engine Count: 2
Typical Passengers: 13
Model Class: Jet - Long Range
Up to - Passengers: 13

Performance

Range: 3,429
Max Cruising Speed: 400
Ceiling (feet): 41,000
Take off Distance (feet): 5,749
Landing Distance (feet): 2,310

AIRCRAFT DIMENSION

Tail height (feet): 22.2
Wing span (feet): 69.0
Length (feet): 86.5
Max Takeoff Weight (lbs.): 49,604

CABIN DIMENSION

Height (feet): 6.0
Width (feet): 6.9
Length (feet): 49.8
Cabin Zones: 3

Current Market

Ask Price Min: $8,000,000
Ask Price Max: $14,000,000
Model Year Min: 2004
Model Year Max: 2013
Total Time Min (hours): 3,942
Total Time Max (hours): 16,466
% of Fleet for Sale: 5%
$240
Overhaul Interval (hours) :6,500
Overhaul Cost : $1,650,000
Mid Life Interval : 3,250
Mid Life Cost : $825,000
Typical Avionics Suite :Honeywell Primus 1000
APU Model : Sundstrand APS-500R

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $670,670
Hangar: $99,000
Hull Insurance: $16,500
Liability Insurance: $45,000
Miscellaneous: $26,818
Annual Amount: $857,988

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 363
Fuel Cost (at $5.00 pergallon): $1,815
Maintenance: $1,645
Engine Reserves: $1,011
Miscellaneous: $675
Total Cost / Per Hour: $5,146

FINANCIAL: ANNUALSUMMARY
Based on 300 hours a year
Typical Purchase Price: $11,000,000
Market Depreciation (%): 12%
Market Depreciation ($):$1,320,000
Total Fixed Costs: $857,988
Total Variable Costs:$1,543,800
Total Cost of Operation:$3,721,788

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Aircraft Type	Business Jets
Make	Embraer
Model	Legacy 600

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Aircraft Interior Images





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Aircraft Cockpit Images

