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

Dassault Falcon 50EX



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Aircraft Description

General Info

Fleet Size: 100
Engine Count: 3
Typical Passengers: 9
Model Class: Jet - Super Midsize
Up to - Passengers: 10

Performance

Range: 3,230
Max Cruising Speed: 480
Ceiling (feet): 49,000
Take off Distance (feet): 4,950
Landing Distance (feet): 2,185

AIRCRAFT DIMENSION

Tail height (feet): 22.9
Wing span (feet): 61.8
Length (feet): 60.7
Max Takeoff Weight (lbs.): 39,900

CABIN DIMENSION

Height (feet): 5.8
Width (feet): 6.1
Length (feet): 23.5
Cabin Zones: 2

Current Market

Ask Price Min: $4,495,000
Ask Price Max: $7,800,000
Model Year Min: 1997
Model Year Max: 2004
Total Time Min (hours): 3,214
Total Time Max (hours): 8,879
% of Fleet for Sale: 12%
# For Sale: 12

$175
Overhaul Interval (hours) :6,000
Overhaul Cost : $810,000
Mid Life Interval : 3,000
Mid Life Cost : $405,000
Typical Avionics Suite :ProLine 4
APU Model : HoneywellGTCP36-100A

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $577,850
Hangar: $56,900
Hull Insurance: $9,221
Liability Insurance: $35,000
Miscellaneous: $160,813
Annual Amount: $839,784

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 319
Fuel Cost (at $5.00 pergallon): $1,595
Maintenance: $1,489
Engine Reserves: $992
Miscellaneous: $636
Total Cost / Per Hour: $4,712

FINANCIAL: ANNUALSUMMARY
Based on 300 hours a year
Typical Purchase Price: $6,147,500
Market Depreciation (%): 8.74%
Market Depreciation ($): $537,291.50
Total Fixed Costs: $839,784
Total Variable Costs:$1,413,600
Total Cost of Operation: $2,790,675.50

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Aircraft Type	Business Jets
Make	Dassault Falcon
Model	50EX

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Aircraft Interior Images





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Aircraft Cockpit Images

