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

Dassault Falcon 2000EX



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

Aircraft Description

General Info

Fleet Size: 27
Engine Count: 2
Typical Passengers: 10
Model Class: Jet - Super Midsize
Up to - Passengers: 12

Range:

Max Cruising Speed: 508
Ceiling (feet): 47,000
Take off Distance (feet): 5,500
Landing Distance (feet): 2,615

AIRCRAFT DIMENSION

Tail height (feet): 23.1
Wing span (feet): 66.4
Length (feet): 66.3
Max Takeoff Weight (lbs.): 42,200

CABIN DIMENSION

Height (feet): 6.2
Width (feet): 7.7
Length (feet): 31.2
Cabin Zones: 2

Technical Information

Engine Manufacturer : Pratt & Whitney Canada
Engine Model : PW308C
Hourly Rate /engine : $284
Overhaul Interval (hours) :7,000
Overhaul Cost : $760,000
Mid Life Interval : 3,500
Mid Life Cost : $380,000
Typical Avionics Suite : ProLine 4
APU Model : Honeywell GTCP36-150(F2M)

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $670,670
Hangar: $72,500
Hull Insurance:
Liability Insurance: $35,000
Miscellaneous: $190,318
Annual Amount: $968,488

FINANCIAL: VARIABLE HOURLY COSTS
Fuel Consumption (gallons per hour): 284
Fuel Cost (at $5.00 per gallon): $1,420
Maintenance: $1,493
Engine Reserves: $1,061
Miscellaneous: $665
Total Cost / Per Hour: $4,639

FINANCIAL: ANNUAL SUMMARY
Based on 300 hours a year
Typical Purchase Price:
Market Depreciation (%): 7.44%
Market Depreciation ($):
Total Fixed Costs: $968,488
Total Variable Costs: $1,391,700
Total Cost of Operation: $2,360,188

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

Aircraft Type	Business Jets
Make	Dassault Falcon
Model	2000EX