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

Dassault Falcon 8X



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

Aircraft Description

General Info

Fleet Size: 94
Engine Count: 3
Typical Passengers: 12
Model Class: Jet - Ultra Long Range
Up to - Passengers: 19

Performance

Range: 6,290
Max Cruising Speed: 492
Ceiling (feet): 51,000
Take off Distance (feet): 5,880
Landing Distance (feet): 2,150

AIRCRAFT DIMENSION

Tail height (feet): 25.6
Wing span (feet): 86.3
Length (feet): 80.3
Max Takeoff Weight (lbs.): 73,200

CABIN DIMENSION

Height (feet): 6.2
Width (feet): 7.7
Length (feet): 42.6
Cabin Zones: 3

Current Market

Ask Price Min: $42,000,000
Ask Price Max: $59,900,000
Model Year Min: 2016
Model Year Max: 2019
Total Time Min (hours): 866
Total Time Max (hours): 1,651
% of Fleet for Sale: 3%
# For Sale: 3

Technical Information

Engine Manufacturer : Pratt & Whitney Canada
Engine Model : PW307D
$200
Overhaul Interval (hours) :7,200
Overhaul Cost : $750,000
Mid Life Interval : 3,600
Mid Life Cost : $375,000
Typical Avionics Suite : Honeywell EASy III Epic
APU Model : HoneywellGTCP 36-150 (FN

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $818,740
Hangar: $114,100
Hull Insurance: $76,425
Liability Insurance: $45,000
Miscellaneous: $27,568
Annual Amount: $1,081,833

FINANCIAL: VARIABLE HOURLY COSTS
Fuel Consumption (gallonsper hour): 377
Fuel Cost (at $5.00 pergallon): $1,885
Maintenance: $1,978
Engine Reserves: $1,527
Miscellaneous: $707
Total Cost / Per Hour: $6,097

FINANCIAL: ANNUAL SUMMARY
Based on 300 hours a year
Typical Purchase Price: $50,950,000
Market Depreciation (%): 9%
Market Depreciation ($): $4,585,500
Total Fixed Costs: $1,081,833
Total Variable Costs:$1,829,100

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	8X