

Dassault Falcon 8X







Aircraft Description

\$200 General Info

Fleet Size: 94 Overhaul Interval (hours):7,200

Engine Count: 3 Overhaul Cost: \$750,000

Typical Passengers: 12 Mid Life Interval: 3,600

Model Class: Jet - Ultra Long Mid Life Cost: \$375,000 Typical Avionics Suite: Range

Up to - Passengers: 19 Honeywell EASy III Epic

APU Model: HoneywellGTCP

Performance

Range: 6,290

Max Cruising Speed: 492

Ceiling (feet): 51,000

Take off Distance (feet): 5,880 FINANCIAL: ANNUAL FIXED

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

36-150 (FN

Financial

Based on 300 hours a year

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 JET SALES

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

Aircraft Type	Business Jets
Make	Dassault Falcon
Model	8X