



**EXCLUSIVE**  
AIRCRAFT SALES

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## Dassault Falcon 900DX





| Aircraft Description | General Info                     |   |
|----------------------|----------------------------------|---|
|                      | Fleet Size: 24                   | \$175                                     |
|                      | Engine Count: 3                  | Overhaul Interval (hours): 6,000          |
|                      | Typical Passengers: 12           | Overhaul Cost: \$880,000                  |
|                      | Model Class: Jet - Long Range    | Mid Life Interval: 3,000                  |
|                      | Up to - Passengers: 16           | Mid Life Cost: \$440,000                  |
|                      | <b>Performance</b>               | Typical Avionics Suite:                   |
|                      | Range: 4,000                     | Honeywell EASy                            |
|                      | Max Cruising Speed: 500          | APU Model: Honeywell GTCP                 |
|                      | Ceiling (feet): 51,000           | 36-150(F)                                 |
|                      | Take off Distance (feet): 4,500  | <b>Financial</b>                          |
|                      | Landing Distance (feet): 2,200   | Based on 300 hours a year                 |
|                      | <b>AIRCRAFT DIMENSION</b>        | FINANCIAL: ANNUAL FIXED COSTS             |
|                      | Tail height (feet): 24.7         | Crew: \$670,670                           |
|                      | Wing span (feet): 63.4           | Hangar: \$69,300                          |
|                      | Length (feet): 66.4              | Hull Insurance: \$20,250                  |
|                      | Max Takeoff Weight (lbs): 43,850 | Liability Insurance: \$45,000             |
|                      |                                  | Miscellaneous: \$27,568                   |
|                      |                                  | Annual Amount: \$832,788                  |
|                      | <b>CABIN DIMENSION</b>           | FINANCIAL: VARIABLE/HOURLY COSTS          |
|                      | Height (feet): 6.2               | Fuel Consumption (gallons per hour): 314  |
|                      | Width (feet): 7.8                | Fuel Cost (at \$5.00 per gallon): \$1,570 |
|                      | Length (feet): 312               | Maintenance: \$1,500                      |
|                      | Cabin Zones: 3                   | Engine Reserves: \$1,261                  |
|                      | <b>Current Market</b>            | Miscellaneous: \$671                      |
|                      | Ask Price Min: \$13,500,000      | Total Cost / Per Hour: \$5,002            |
|                      | Ask Price Max: \$13,500,000      | FINANCIAL: ANNUAL SUMMARY                 |
|                      | Model Year Min: 2007             | Based on 300 hours a year                 |
|                      | Model Year Max: 2008             | Typical Purchase Price:                   |
|                      | Total Time Min (hours): 3,800    | \$13,500,000                              |
|                      | Total Time Max (hours): 6,430    | Market Depreciation (%): 8.87%            |
|                      | % of Fleet for Sale: 13%         | Market Depreciation (\$): \$1,197,450     |
|                      | # For Sale: 3                    | Total Fixed Costs: \$832,788              |
|                      |                                  | Total Variable Costs: \$1,500,600         |
|                      |                                  | Total Cost of Operation:                  |



|                      |                 |
|----------------------|-----------------|
| <b>Aircraft Type</b> | Business Jets   |
| <b>Make</b>          | Dassault Falcon |
| <b>Model</b>         | 900DX           |