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

# Dassault Falcon 900B



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## Aircraft Description

### General Info

Fleet Size: 156
Engine Count: 3
Typical Passengers: 12
Model Class: Jet - Long Range
Up to - Passengers: 16

### Performance

Range: 4,000
Max Cruising Speed: 500
Ceiling (feet): 51,000
Take off Distance (feet): 5,200
Landing Distance (feet): 2,200

### AIRCRAFT DIMENSION

Tail height (feet): 24.7
Wing span (feet): 63.4
Length (feet): 66.4
Max Takeoff Weight (lbs.): 45,500

### CABIN DIMENSION

Height (feet): 6.2
Width (feet): 7.7
Length (feet): 39.0
Cabin Zones: 3

### Current Market

Ask Price Min: $4,995,000
Ask Price Max: $7,800,000
Model Year Min: 1986
Model Year Max: 1992
Total Time Min (hours): 5,680
Total Time Max (hours): 15,150
% of Fleet for Sale: 10%
$175
Overhaul Interval (hours) :4,200
Overhaul Cost : $680,000
Mid Life Interval : 2,100
Mid Life Cost : $340,000
Typical Avionics Suite :Honeywell Primus Epic
APU Model : HoneywellGTCP 36-150(F)

### Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $670,670
Hangar: $69,300
Hull Insurance: $9,596
Liability Insurance: $45,000
Miscellaneous: $27,568
Annual Amount: $822,134

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 335
Fuel Cost (at $5.00 pergallon): $1,675
Maintenance: $1,491
Engine Reserves: $1,294
Miscellaneous: $669
Total Cost / Per Hour: $5,129

FINANCIAL: ANNUALSUMMARY
Based on 300 hours a year
Typical Purchase Price:$6,397,500
Market Depreciation (%): 7%
Market Depreciation ($):$447,825
Total Fixed Costs: $822,134
Total Variable Costs:$1,538,700
Total Cost of Operation:$2,808,659

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|---|---|
| **Aircraft Type** | Business Jets |
| **Make** | Dassault Falcon |
| **Model** | 900B |

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## Aircraft Interior Images



