

## **Dassault Falcon 2000EX**





Aircraft Description	General Info	: \$380,000
	Fleet Size: 27	Typical Avionics Suite :
	Engine Count: 2	ProLine 4
	Typical Passengers: 10	APU Model : Honeywell
	Model Class: Jet - Super	GTCP36-150(F2M)
	Midsize	
	Up to - Passengers: 12	Financial
		Based on 300 hours a year
	Range:	FINANCIAL: ANNUAL FIXED
	Max Cruising Speed: 508	COSTS
	Ceiling (feet): 47,000	Crew: \$670,670
	Take off Distance (feet): 5,500	Hangar: \$72,500
	Landing Distance (feet): 2,615	Hull Insurance:
		Liability Insurance: \$35,000
	AIRCRAFT DIMENSION	Miscellaneous: \$190,318
	Tail height (feet): 23.1	Annual Amount: \$968,488
	Wing span (feet): 66.4	
	Length (feet): 66.3	FINANCIAL: VARIABLE
	Max Takeoff Weight (lbs.):	HOURLY COSTS
	42,200	Fuel Consumption (gallons
		per hour): 284
	CABIN DIMENSION	Fuel Cost (at \$5.00 per
	Height (feet): 6.2	gallon): \$1,420
	Width (feet): 7.7	Maintenance: \$1,493
	Length (feet): 31.2	Engine Reserves: \$1,061
	Cabin Zones: 2	Miscellaneous: \$665
		Total Cost / Per Hour: \$4,639
	Technical Information	
	Engine Manufacturer : Pratt &	FINANCIAL: ANNUAL
	Whitney Canada	SUMMARY
	Engine Model : PW308C	Based on 300 hours a year
		T ' I D I D '

Hourly Rate /engine : \$284

Overhaul Cost : \$760,000

Mid Life Interval : 3,500

Mid Life Cost

n 300 hours a year Typical Purchase Price: Overhaul Interval (hours) :7,000 Market Depreciation (%): 7.44% Market Depreciation (\$): Total Fixed Costs: \$968,488 Total Variable Costs: \$1,391,700 Total Cost of Operation: \$2,360,188



Aircraft Type	Business Jets
Make	Dassault Falcon
Model	2000EX