

# Dassault Falcon 900EX



Aircraft Description	General Info	
	Fleet Size: 118	\$175
	Engine Count: 3	Overhaul Interval (hours) :6,000
	Typical Passengers: 12	Overhaul Cost : \$880,000
	Model Class: Jet - Long	Mid Life Interval : 3,000
	Range	Mid Life Cost : \$440,000
	Up to - Passengers: 16	Typical Avionics Suite :Honeywell
		Primus 2000
		APU Model : HoneywellGTCP 36-
		150(F)
	<b>Performance</b>	
	Range: 4,500	
	Max Cruising Speed: 482	<b>Financial</b>
	Ceiling (feet): 51,000	Based on 300 hours a year
	Take off Distance (feet):	FINANCIAL: ANNUAL FIXED
	5,050	COSTS
	Landing Distance (feet):	Crew: \$670,670
	2,250	Hangar: \$72,500
		Hull Insurance: \$19,575
	<b>AIRCRAFT DIMENSION</b>	Liability Insurance: \$45,000
	Tail height (feet): 24.7	Miscellaneous: \$27,568
	Wing span (feet): 63.4	Annual Amount: \$835,313
	Length (feet): 66.4	
	Max Takeoff Weight	FINANCIAL: VARIABLEHOURLY
	(lbs.):48,300	COSTS
		Fuel Consumption (gallonsper
	<b>CABIN DIMENSION</b>	hour): 287
	Height (feet): 6.2	Fuel Cost (at \$5.00 pergallon):
	Width (feet): 7.7	\$1,435
	Length (feet): 39.0	Maintenance: \$1,493
	Cabin Zones: 3	Engine Reserves: \$2,068
		Miscellaneous: \$656
	<b>Current Market</b>	Total Cost / Per Hour: \$5,652
	Ask Price Min:	
	\$8,750,000	FINANCIAL: ANNUALSUMMARY
	Ask Price Max:	Based on 300 hours a year
	\$17,350,000	Typical Purchase Price:\$13,050,000
	Model Year Min: 1997	Market Depreciation (%): 7.15%
	Model Year Max: 2003	Market Depreciation (\$):\$933,075
	Total Time Min (hours):	Total Fixed Costs: \$835,313
	4,965	Total Variable Costs:\$1,695,600
	Total Time Max (hours):	Total Cost of Operation:\$3,463,988
	14,947	
	% of Fleet for Sale: 18%	

<b>Aircraft Type</b>	Business Jets
<b>Make</b>	Dassault Falcon
<b>Model</b>	900EX

## Aircraft Interior Images



## Aircraft Cockpit Images

