

Dassault Falcon 8X



Aircraft Description	General Info	\$200
	Fleet Size: 94 Engine Count: 3 Typical Passengers: 12 Model Class: Jet - Ultra Long Range Up to - Passengers: 19	Overhaul Interval (hours) :7,200 Overhaul Cost : \$750,000 Mid Life Interval : 3,600 Mid Life Cost : \$375,000 Typical Avionics Suite : Honeywell EASy III Epic APU Model : HoneywellGTCP 36-150 (FN)
	Performance	Financial
	Range: 6,290 Max Cruising Speed: 492 Ceiling (feet): 51,000 Take off Distance (feet): 5,880 Landing Distance (feet): 2,150	Based on 300 hours a year FINANCIAL: ANNUAL FIXED COSTS Crew: \$818,740 Hangar: \$114,100
	AIRCRAFT DIMENSION	Hull Insurance: \$76,425 Liability Insurance: \$45,000 Miscellaneous: \$27,568 Annual Amount: \$1,081,833
	Tail height (feet): 25.6 Wing span (feet): 86.3 Length (feet): 80.3 Max Takeoff Weight (lbs.): 73,200	FINANCIAL: VARIABLE HOURLY COSTS Fuel Consumption (gallonsper hour): 377 Fuel Cost (at \$5.00 pergallon): \$1,885 Maintenance: \$1,978
	CABIN DIMENSION	Engine Reserves: \$1,527 Miscellaneous: \$707
	Height (feet): 6.2 Width (feet): 7.7 Length (feet): 42.6 Cabin Zones: 3	Total Cost / Per Hour: \$6,097
	Current Market	FINANCIAL: ANNUAL SUMMARY
	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	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
	Technical Information	
	Engine Manufacturer : Pratt & Whitney Canada Engine Model : PW307D	

Aircraft Type	Business Jets
Make	Dassault Falcon
Model	8X