

Dassault Falcon 2000LXS





Fleet Size: 130Overhaul Interval (hours):Engine Count: 27,000Typical Passengers: 10Overhaul Cost: \$760,000Model Class: Jet - SuperMid Life Interval : 3,500MidsizeMid Life Cost: \$380,000Up to - Passengers: 12Typical Avionics Suite :Honeywell EASy IIAPU Model: HoneywellRange: 4,046GTCP36-150(F2M)Max Cruising Speed: 480GTCP36-150(F2M)Ceiling (feet): 47,000FinancialTake off Distance (feet): 4,675Based on 300 hours a yearIanding Distance (feet): 2,260FiNANCIAL: ANNUAL FIXEDCOSTSCostsAIRCRAFT DIMENSIONCrew: \$670,670Tail height (feet): 702Hull Insurance: \$45,375Length (feet): 66,3Lability Insurance: \$35,000Max Takeoff Weight (lbs):Miscellaneous: \$27,568A2.800Annual Amount: \$855,313CABIN DIMENSIONFINANCIAL: VARIABLEHeight (feet): 6,2HOURLY COSTSWidt (feet): 7.7Fuel Consumption (gallons)	Aircraft Description	General Info	\$280
Typical Passengers: 10Overhaul Cost: \$760,000Model Class: Jet - SuperMid Life Interval: 3,500MidsizeTypical Avionics Suite :Up to - Passengers: 12Typical Avionics Suite :PerformanceAPU Model : Honeywell EASy IIRange: 4,046APU Model : HoneywellMax Cruising Speed: 480GrCP36-150(F2M)Ceiling (feet): 47,000FinancialTake off Distance (feet): 4,675Based on 300 hours a yearLancting Distance (feet): 2,260FINANCIAL: ANNUAL FIXEDCOSTSCoSTSAIRCRAFT DIMENSIONCrew: \$670,670Tail height (feet): 23.2Hangar: \$76,700Wing span (feet): 70.2Hull Insurance: \$45,375Length (feet): 66.3Liability Insurance: \$35,000Max Takeoff Weight (lbs):Miscellaneous: \$27,56842.800Annual Amount: \$855,313CABIN DIMENSIONFINANCIAL: VARIABLEHeight (feet): 6.2HOURLY COSTSWidth (feet): 7.7Fuel Consumption (gallons)		Fleet Size: 130	Overhaul Interval (hours) :
Model Class: Jet - Super MidsizeMid Life Interval : 3,500 Mid Life Cost : \$380,000 Typical Avionics Suite : Honeywell EASy II APU Model : Honeywell EASy II EASY II EASY II APU Model : Honeywell EASY II APU Model : Honeywell EASY II EASY II APU Model : Honeywell EASY II EASY II EASY II APU Model : Honeywell EASY III APU Model : Honeywell EASY		Engine Count: 2	7,000
MidsizeMid Life Cost: \$380,000Up to - Passengers: 12Typical Avionics Suite : Honeywell EASy II APU Model : Honeywell GTCP36-150(F2M)PerformanceAPU Model : Honeywell GTCP36-150(F2M)Max Cruising Speed: 480GTCP36-150(F2M)Ceiling (feet): 47,000Financial Based on 300 hours a year FINANCIAL: ANNUAL FIXED COSTSAIRCRAFT DIMENSIONCrew: \$670,670Tail height (feet): 23.2Hangar: \$76,700Wing span (feet): 70.2Hull Insurance: \$45,375 Lability Insurance: \$45,375 Lability Insurance: \$35,000 Max Takeoff Weight (lbs.): A2800AIRCBI DIMENSIONCrew: \$670,670Finaght (feet): 66.3 A1800Hull Insurance: \$45,375 Liability Insurance: \$35,000 Miscellaneous: \$27,568 Annual Amount: \$855,313CABIN DIMENSIONFINANCIAL: VARIABLE Height (feet): 6.2 Width (feet): 7.7Financial Hourly Costs Fuel Consumption (gallons)		Typical Passengers: 10	Overhaul Cost : \$760,000
Up to - Passengers: 12Typical Avionics Suite : Honeywell EASy II APU Model : Honeywell GTCP36-150(F2M)Performance Range: 4,046 Max Cruising Speed: 480 Ceiling (feet): 47,000 Take off Distance (feet): 4,675 Landing Distance (feet): 2,260Financial Based on 300 hours a year FINANCIAL: ANNUAL FIXED COSTSAIRCRAFT DIMENSION Tail height (feet): 23.2 Wing span (feet): 70.2 Length (feet): 66.3 Max Takeoff Weight (lbs.): Arateoff Weight (lbs.):Crew: \$670,670 Hangar: \$76,700 Hull Insurance: \$45.375 Liability Insurance: \$35,000 Miscellaneous: \$27.568 Annual Amount: \$855.313CABIN DIMENSION Height (feet): 6.2 Width (feet): 6.2 Width (feet): 7.7FINANCIAL: VARIABLE HOURLY COSTS Fuel Consumption (gallons)		Model Class: Jet - Super	Mid Life Interval : 3,500
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Max Takeoff Weight (lbs.):Miscellaneous: \$27,56842,800Annual Amount: \$855,313CABIN DIMENSIONFINANCIAL: VARIABLEHeight (feet): 6.2HOURLY COSTSWidth (feet): 7.7Fuel Consumption (gallons)			Hull Insurance: \$45,375
42,800 Annual Amount: \$855,313 CABIN DIMENSION FINANCIAL: VARIABLE Height (feet): 6.2 HOURLY COSTS Width (feet): 7.7 Fuel Consumption (gallons			Liability Insurance: \$35,000
CABIN DIMENSIONFINANCIAL: VARIABLEHeight (feet): 6.2HOURLY COSTSWidth (feet): 7.7Fuel Consumption (gallons)		-	Miscellaneous: \$27,568
Height (feet): 6.2HOURLY COSTSWidth (feet): 7.7Fuel Consumption (gallons)		42,800	Annual Amount: \$855,313
Width (feet): 7.7Fuel Consumption (gallons)		CABIN DIMENSION	FINANCIAL: VARIABLE
		Height (feet): 6.2	HOURLY COSTS
Length (feet): 210		Width (feet): 7.7	Fuel Consumption (gallons
per nour). 280		Length (feet): 31.0	per hour): 280
Cabin Zones: 2 Fuel Cost (at \$5.00 per		Cabin Zones: 2	Fuel Cost (at \$5.00 per
gallon): \$1,400			gallon): \$1,400
Current Market Maintenance: \$1,493			Maintenance: \$1,493
Ask Price Min: \$24,000,000 Engine Reserves: \$1,061			Engine Reserves: \$1,061
Ask Price Max: \$36,500,000 Miscellaneous: \$666			Miscellaneous: \$666
Model Year Min: 2015Total Cost / Per Hour: \$4,620Model Year Max: 2024Total Cost / Per Hour: \$4,620			Total Cost / Per Hour: \$4,620
Total Time Min (hours): 635 FINANCIAL: ANNUAL		Total Time Min (hours): 635	FINANCIAL: ANNUAL
Total Time Max (hours): 2,550 SUMMARY		Total Time Max (hours): 2,550	
% of Fleet for Sale: 4% Based on 300 hours a year		% of Fleet for Sale: 4%	
# For Sale: 5 Typical Purchase Price:		# For Sale: 5	Typical Purchase Price:

Technical Information

Engine Manufacturer : Pratt & Whitney Canada Engine Model : PW308C \$30,250,000

\$2,764,850

Market Depreciation (%): 9.14%

Market Depreciation (\$):

Total Fixed Costs: \$855,313



Aircraft Type	Business Jets
Make	Dassault Falcon
Model	2000LXS



Aircraft Interior Images



