

F2000EX Easy - 400 Hours Part 91

Annual & Hourly Cost Detail

Dassault Falcon 2000EX EASy

Min Crew / Max Passengers	2 / 10
Seats Full Range (NM / SM)	3954.15 / 4547.27
Normal Cruise Speed (KTS / MPH)	463.59 / 533.13
Average Pre-Owned Price	\$15,509,000.00

PAYMENT SCHEDULE

Interest Rate	0.00%
Payment Period	Monthly
Term of Loan	120.00
Loan	\$0.00
Monthly Lease	\$0.00
Payment Per Period	\$0.00
Period Number	0.00
Principal Amount	\$0.00
Interest Amount	\$0.00

ANNUAL FIXED COSTS

Crew Expense	\$231,750.00
Crew Training	\$69,380.80
Hangar	\$80,000.00
Insurance	\$35,000.00
Aircraft Misc.	\$28,500.00
Management / Marketing Fee	\$0.00
Payment / Capital Cost	\$0.00
Original Aircraft Cost	\$0.00
Annual Value Depreciation(%)	0.00
Term of Ownership	0.00
Average Depreciation / Year	\$0.00
Total Fixed Cost W/O Charter	\$444,630.80
Net Charter Contribution	\$0.00
Total Fixed Cost With Charter	\$444,630.80

BUDGET BY PERCENTAGES

Fuel Cost (%)	42.47
Airframe Maintenance	7.73
Engine / APU Maintenance (%)	11.58
Crew Misc. / Part 91 (%)	9.15
Crew Expense (%)	15.15
Crew Training (%)	4.54
Hangar (%)	5.23
Insurance (%)	2.29
Aircraft Misc. (%)	1.86
Management / Marketing Fee (%)	0.00
Payment / Capital Cost (%)	0.00
Average Depreciation / Year (%)	0.00
Total Percentages	100.00

GENERAL PARAMETERS

Annual Owner Hours	400
Annual Charter Hours	0.00
Fuel Cost Per Gallon	\$5.80
Charter Rate	\$0.00

OWNER HOURLY COST ANALYSIS

Fuel Usage (Gallons / Hour)	280
Fuel Cost Per Hour	\$1,624.00
Fuel Cost Per Gallon	\$5.80
Airframe Maintenance	\$295.42
Engine / APU Maintenance	\$442.93
Total Maintenance	\$738.35
Crew Misc. / Part 91	\$350.00
Total Variable Cost Per Hour	\$2,712.35
Total Fixed Cost W/O Charter	\$1,111.58
Total Fixed Cost With Charter	\$1,111.58
Total Hourly Cost W/O Charter	\$3,823.93
Total Hourly Cost with Charter	\$3,823.93

ANNUAL BUDGET

Annua	al Owner Hours	400
Annua	al Budget	\$1,529,570.80

MONTHLY BUDGET

Monthly Hours	33
Monthly Budget	\$127,464.23

ANNUAL VARIABLE COSTS

Fuel Gallons / Part 91	112,000.00
Fuel Cost / Part 91	\$649,600.00
Maintenance	\$118,168.00
Engine/APU Maintenance/Part 91	\$177,172.00
Crew Misc. / Part 91	\$140,000.00
Total Variable Cost	\$1,084,940.00

CHARTER REVENUE AND PROFIT CONTRIBUTION

Charter Revenue	\$0.00
Variable Cost of Charter	\$0.00
Net Profit Contribution	\$0.00

NOTES

Annual Operational Summary

Dassault Falcon 2000EX EASy

TRIP COST CALCULATOR

Trip Distance (SM)	0.00
Block Speed (MPH)	497.76
Trip Time (Hours)	0
Variable Cost / Hour	\$0.00
Total Trip Cost	\$0.00
Total Hours Saved	0.00
Commercial Air & Overnight Costs	\$0.00
Value / Hour / Executive	\$0.00
Number of Executives	0.00
All- In Savings	\$0.00
Private Aircraft Expense	\$0.00
Total Costs Savings	\$0.00
Cost Savings Per Hour	\$0.00

ANNUAL OPERATIONAL COST SUMMARY

Fixed Cost	\$444,630.80
Variable Cost	\$1,084,940.00
Net Charter Profit	\$0.00
Net Annual Cost	\$1,529,570.80
Owner Hours Flown	400.00
Owner Cost / Hour W/O Charter	\$3,823.93
Charter Hours	0.00
Owner Cost / Hour With Charter	\$3,823.93

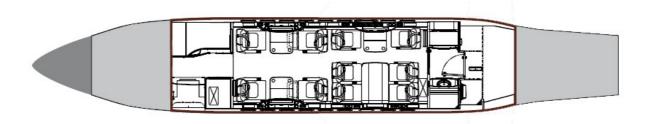
MONTHLY BUDGET

Revenue / Hour	\$0.00
Variable Cost / Hour	\$2,712.35
Gross Profit / Charter Hour	\$0.00

DEPRECIATION CALCULATOR

Full Price of Aircraft								\$0.00
Year	1	2	3	4	5	6	7	8
Rate (%)	14.29	24.49	17.49	12.49	8.93	8.92	8.93	4.46
Depreciation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depreciation Value	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cumulative Depreciation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Adjusted Cost / Hour	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

The schedule above reflects commonly used aircraft tax depreciation rates. These may or may not be applicable to your individual situation. The adjusted cost per hour is based on a 40% tax rate. However, we would advise you to consult with a tax professional familiar with aircraft depreciation guidelines and how they relate to your own business circumstances.



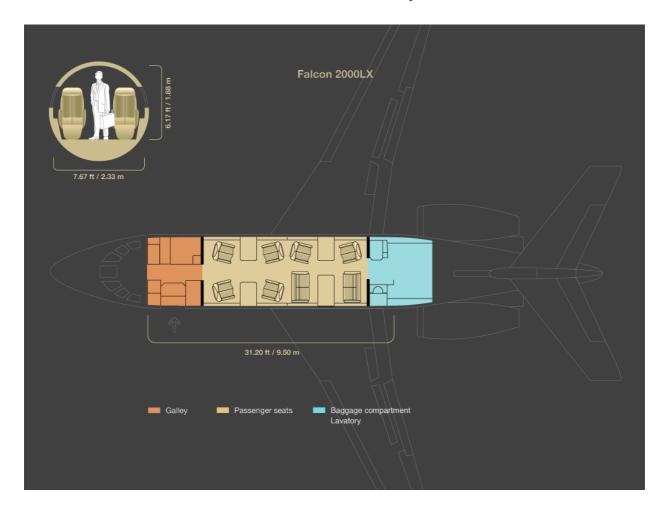
Variable Cost Per Hour Components	
Airframe Maintenance Per Hour	295.42
Engine / APU Maintenance Per Hour	442.93
Fuel Cost @ \$5.80 Per Gallon based on 280 (Gallons Per Hour)	\$1,624.00
Total Variable Cost Per Hour	2,712.35
ADDITIONAL AIRCRAFT INFORMATION	
Minimum Crew / Maximum Passengers	2 / 10
Baggage Capacity External / Internal (Cubic Feet)	0 / 131
Cabin Height (Feet)	6'2'
Cabin Width (Feet)	7'8'
Cabin Length (Feet)	26'4'
Cabin Volume (Cubic Feet)	1244.98
Years in Production	2003 - 2009
Active Fleet (approximate)	108.00
Average Pre-Owned Asking Price	\$15,509,000.00
BASIC AIRCRAFT PERFORMANCE DATA	
Seats Full Range (NM / SM)	3954 / 4547
Ferry Range (No Payload) (NM / SM)	4085 / 4698
Balance Field Length* (Take-off Distance in Feet)	5640.85
Landing Distance (Feet)	4,414
Average Block Speed (KTS / MPH)	432 / 497
Normal Cruise Speed (KTS / MPH)	464 / 533
Long Range Cruise Speed (KTS / MPH)	446 / 513
Fuel Usage (Gallons Per Hour)	280.00
Service Ceiling (Feet)	47000.00
Useful Payload With Full Fuel	2,576

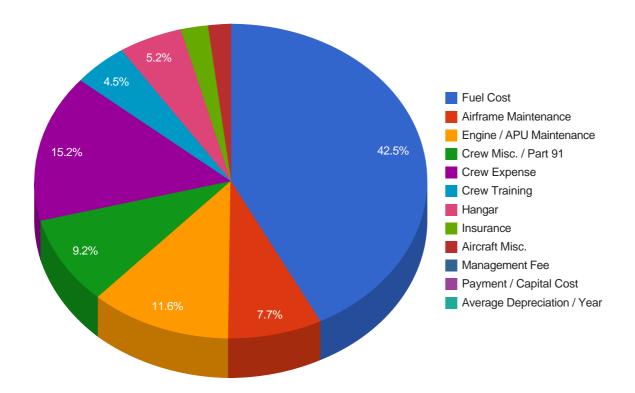
^{*}Consideration must also be given to, but not limited to: passenger weights, baggage weight, winds, runway length, temperature and airport elevation

Data and dimensions shown may vary slightly and are subject to change.

Interior/Exterior Floorplan/Cross Section

Dassault Falcon 2000EX EASy





Single Aircraft Report

BASIC VARIABLE COST DATA			
Aircraft Type	Dassault Falcon 2000EX EASy		
Annual Owner Hours	400		
Annual Charter Hours	0.00		
Annual Total Hours	400.00		
Fuel Cost Per Gallon	\$5.80		
Fuel Gallons / Part 91	112,000.00		
ANNUAL VARIABLE COSTS / PART 91			
Fuel Cost	\$649,600.00		
Airframe Maintenance	\$118,168.00		
Engine / APU Maintenance	\$177,172.00		
Crew Miscellaneous	\$140,000.00		
Total Variable Cost	\$1,084,940.		
ANNUAL FIXED COSTS			
Crew Expense	\$231,750.00		
Crew Training	\$69,380.80		
Hangar	\$80,000.00		
Insurance	\$35,000.00		
Aircraft Miscellaneous	\$28,500.00		
Management	\$0.		
Payment / Capital Cost	\$0.00		
Average Market Depreciation	\$0.0		
Total Fixed Cost W/O Charter	\$444,630.8		
CHARTER CONTRIBUTION			
Charter Revenue	\$0.00		
Airframe Maintenance Part 135	\$118,168.00		
Engine / APU Reserve	\$177,172.00		
Total Variable Cost of Charter	\$0.00		
Net Profit Contribution	\$0.00		
Total Fixed Cost With Charter	\$444,630.80		
TOTAL COST BUDGET			
Owner Hours	400		
Annual Budget	\$1,529,570.80		
Monthly Hours	33		
Monthly Budget	\$127,464.23		
Hourly Cost W/O Charter	\$3,823.93		
Hourly Cost With Charter	\$3,823.93		

Powered by ACC: <u>www.aircraftcostcalculator.com</u>

Range Map Report

Model	Category	Radius
Dassault Falcon 2000EX EASy	Large Jets	3954.15 NM



Note:

For Jets & Turboprops "Seats Full Range" represents the maximum IFR range of the aircraft at Long Range Cruise with all passenger seats occupied. ACC assumes NBAA IFR alternate fuel reserve calculation for a 200 nautical mile alternate. Does not include winds aloft or any other weather related obstacles.