

Bombardier Express



Aircraft Description	General Info	
	Fleet Size: 145	Overhaul Interval (hours) :8,000
	Engine Count: 2	Overhaul Cost : \$5,300,000
	Typical Passengers: 13	Mid Life Interval : 4,000
	Model Class: Jet - Long	Mid Life Cost : \$2,650,000
	Range	Typical Avionics Suite :Honeywell
	Up to - Passengers: 16	Primus 2000
		APU Model : Honeywell RE-220
	Performance	
	Range: 5,940	Financial
	Max Cruising Speed: 500	
	Ceiling (feet): 51,000	Based on 300 hours a year
	Take off Distance (feet):	FINANCIAL: ANNUAL FIXED
	5,640	COSTS
	Landing Distance (feet):	Crew: \$819,000
	2,200	Hangar: \$153,700
	AIRCRAFT DIMENSION	Hull Insurance: \$16,425
		Liability Insurance: \$45,000
	Tail height (feet): 24.8	Miscellaneous: \$26,100
	Wing span (feet): 94.0	Annual Amount: \$1,060,225
	Length (feet): 99.3	FINANCIAL: VARIABLEHOURLY
	Max Takeoff Weight (lbs.):	
	95,000	COSTS
	CABIN DIMENSION	Fuel Consumption (gallonsper
		hour): 535
	Height (feet): 6.3	Fuel Cost (at \$5.00 pergallon):
	Width (feet): 8.2	\$2,675
	Length (feet): 48.4	Maintenance: \$2,070
	Cabin Zones: 3	Engine Reserves: \$1,870
	Current Market	Miscellaneous: \$740
		Total Cost / Per Hour: \$7,355
	Ask Price Min:	FINANCIAL: ANNUALSUMMARY
	\$7,900,000	
	Ask Price Max:	Based on 300 hours a year
	\$14,000,000	Typical Purchase Price:
	Model Year Min: 1999	\$10,950,000
	Model Year Max: 2005	Market Depreciation (%): 9%
	Total Time Min (hours):	Market Depreciation (\$):\$985,500
	4,816	Total Fixed Costs: \$1,060,225
	Total Time Max (hours):	Total Variable Costs:\$2,206,500
	12,350	Total Cost of Operation:\$4,252,225
	% of Fleet for Sale: 13%	

Aircraft Type	Business Jets
Make	Bombardier
Model	Express
Aircraft Year	1999 - 2005

Aircraft Interior Images



Aircraft Cockpit Images

