

Bombardier 45



Aircraft Description	General Info	\$230
	Fleet Size: 239	Overhaul Interval (hours) :5,000
	Engine Count: 2	Overhaul Cost : \$630,000
	Typical Passengers: 8	Mid Life Interval : 2,500
	Model Class: Jet -	Mid Life Cost : \$315,000
	Midsized	Typical Avionics Suite :Honeywell
	Up to - Passengers: 8	Primus 1000
		APU Model : HoneywellRE100
	Performance	Financial
	Range: 1,420	Based on 300 hours a year
	Max Cruising Speed: 460	FINANCIAL: ANNUAL FIXED
	Ceiling (feet): 51,000	COSTS
	Take off Distance (feet):	Crew: \$408,000
	4,400	Hangar: \$45,300
	Landing Distance (feet):	Hull Insurance: \$4,534
	2,440	Liability Insurance: \$35,000
	AIRCRAFT DIMENSION	Miscellaneous: \$8,300
	Tail height (feet): 14.1	Annual Amount: \$501,134
	Wing span (feet): 47.8	FINANCIAL: VARIABLEHOURLY
	Length (feet): 57.6	COSTS
	Max Takeoff Weight	Fuel Consumption (gallonsper
	(lbs.):20,500	hour): 205
	CABIN DIMENSION	Fuel Cost (at \$5.00 pergallon):
	Height (feet): 4.9	\$1,025
	Width (feet): 5.1	Maintenance: \$1,400
	Length (feet): 19.8	Engine Reserves: \$740
	Cabin Zones: 1	Miscellaneous: \$230
		Total Cost / Per Hour: \$3,395
	Current Market	FINANCIAL: ANNUALSUMMARY
	Ask Price Min:	Based on 300 hours a year
	\$2,295,000	Typical Purchase Price:\$3,022,500
	Ask Price Max:	Market Depreciation (%): 10%
	\$3,750,000	Market Depreciation (\$):\$302,250
	Model Year Min: 1998	Total Fixed Costs: \$501,134
	Model Year Max: 2005	Total Variable Costs:\$1,018,500
	Total Time Min (hours):	Total Cost of Operation:\$1,821,884
	4,426	
	Total Time Max (hours):	
	9,114	
	% of Fleet for Sale: 6%	

Aircraft Type	Business Jets
Make	Bombardier
Model	45
Aircraft Year	1998 - 2009