

# Bombardier 5000



Aircraft Description	General Info	
	Fleet Size: 237	(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 :ProLine Fusion
	Up to - Passengers: 16	APU Model : Honeywell RE-220 (GX)
	Performance	
	Range: 5,200	<b>Financial</b>
	Max Cruising Speed: 510	Based on 300 hours a year
	Ceiling (feet): 51,000	FINANCIAL: ANNUAL FIXED COSTS
	Take off Distance (feet): 4,960	Crew: \$819,000
	Landing Distance (feet): 2,200	Hangar: \$149,900
	AIRCRAFT DIMENSION	
	Tail height (feet): 25.6	Hull Insurance: \$32,246
	Wing span (feet): 94.0	Liability Insurance: \$45,000
	Length (feet): 96.1	Miscellaneous: \$26,100
	Max Takeoff Weight (lbs.): 92,500	Annual Amount: \$1,072,246
	CABIN DIMENSION	
	Height (feet): 6.3	FINANCIAL: VARIABLEHOURLY COSTS
	Width (feet): 8.2	Fuel Consumption (gallonsper hour): 506
	Length (feet): 45.7	Fuel Cost (at \$5.00 pergallon): \$2,530
	Cabin Zones: 3	Maintenance: \$2,070
	Current Market	
	Ask Price Min: \$10,000,000	Engine Reserves: \$1,870
	Ask Price Max: \$32,995,000	Miscellaneous: \$730
	Model Year Min: 2005	Total Cost / Per Hour: \$7,200
	Model Year Max: 2019	FINANCIAL: ANNUALSUMMARY
	Total Time Min (hours): 920	Based on 300 hours a year
	Total Time Max (hours): 7,500	Typical Purchase Price: \$21,497,500
	% of Fleet for Sale: 12%	Market Depreciation (%): 9%
	# For Sale: 29	Market Depreciation (\$): \$1,934,775
	Technical Information	
	Engine Make/Model: Pratt & Whitney	Total Fixed Costs: \$1,072,246
	Engine Hours: 8,000	Total Variable Costs:\$2,160,000
	Engine Type: Turboprop	Total Cost of Operation: \$5,167,021
	Engine Power: 1,000 HP	
	Engine Fuel Flow: 1,000 GPH	
	Engine Oil Flow: 1,000 GPH	
	Engine Maintenance: 1,000 GPH	
	Engine Overhaul: 1,000 GPH	

<b>Aircraft Type</b>	Business Jets
<b>Make</b>	Bombardier
<b>Model</b>	5000

## Aircraft Interior Images



## Aircraft Cockpit Images

