

Hawker 800A



Aircraft Description	Performance:	2,529
	Range / Payload: Range (NBAA 4Pax IFR Reserves 200 NM Alt): 2,300 Max Payload: 2,000 Range: @ Max Payload: 2,190 Payload Full Fuel: 1,520	Specifications: Typical Seating: 8 Cabin Volume (Cubic Feet): Total Volume, Cubic Feet: 736 Flat Floor (Y/N): N
	Private Jet Runway Performance (Feet): TO Sea Level ISA: 5,600 TO Performance 5,000 Ft @25 Degrees C, Feet: 9,800 Landing Distance SL ISA: 2,325	Operating Costs: Variable Costs (Per /Hr): Fuel Cost: \$1,995 Maintenance Labor: \$588 Parts: \$644 Maintenance Programs: \$714 Misc. Trip Cost: \$1,194 Total Variable Cost (Per/ Hr):\$4,547
	Private Jet Speeds: MAX Cruise Speed (HSC) (kts):442 Long Range Cruise Speed(LSC) (kts): 401 Trip Speed For 300NM (min):50 Trip Speed For 600NM (min):91 Trip Speed For 1000NM (min):148	Annual Fixed Costs: Insurance: Liability And Hull: \$35,919 Maintenance Software:\$60,170 Misc. Services: \$36,664 Periodic Costs: Modernization: \$40,170 Training Costs: Flight Crew Training: \$53,857 Maint. Tech Training: \$13,464
	Max Certified Altitude: Max Certified Altitude: 41,000	Facilities Costs: Hangar/Office LeaseExpense: \$57,822 Misc Office Expense: \$8,100
	Fuel Cost: Cost Per Gallon: \$7.05	Personnel Costs: Pilots: \$345,050 Technician: \$36,000
	Private Jet Fuel Consumption: Fuel Consumption, US Gallons Per Hour: 283	Contractors: \$25,000 Total Annual Cost: (AnnualFixed Costs + Variable Costs *Hours Flown): \$2,076,361

Aircraft Type	Business Jets
Make	Hawker
Model	800A