

## Hawker 800A







Aircraft Description

Performance:

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

**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

2,529

**Specifications:** 

Typical Seating: 8

Cabin Volume (Cubic Feet):

Total Volume, Cubic Feet: 736

Flat Floor (Y/N): N

**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

**Annual Fixed Costs:** 

**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 Maint. Tech Training: \$13,464

(min):148

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

Facilities Costs:

**Max Certified Altitude:** 

Max Certified Altitude:

41,000

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

Contractors: \$25,000

Total Annual Cost: (Annual Fixed Costs + Variable Costs \*Hours

Flown): \$2,076,361

Fuel Consumption, US Gallons Per Hour: 283

**Private Jet Fuel** Consumption:



## **EXCLUSIVE JET SALES**

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Aircraft Type	Business Jets
Make	Hawker
Model	800A