Hawker 800XP

Aircraft Description

General Info
Fleet Size: 442
Engine Count: 2
Typical Passengers: 8
Model Class: Jet - Midsize
Up to - Passengers: 8

Performance
Range: 2,539
Max Cruising Speed: 449
Ceiling (feet): 41,000
Take off Distance (feet): 5,200
Landing Distance (feet): 2,282

AIRCRAFT DIMENSION
Tail height (feet): 17.4
Wing span (feet): 51.4
Length (feet): 51.1
Max Takeoff Weight (lbs.): 28,000

CABIN DIMENSION
Height (feet): 5.8
Width (feet): 6.0
Length (feet): 21.3
Cabin Zones: 2

Current Market
Ask Price Min: $1,495,000
Ask Price Max: $4,575,000
Model Year Min: 1995
Model Year Max: 2007
Total Time Min (hours): 1,917
Total Time Max (hours): 12,988
% of Fleet for Sale: 10%
# For Sale: 45

Technical Information

: $300
Overhaul Interval (hours) :4,200
Overhaul Cost : $700,000
Mid Life Interval : 2,100
Mid Life Cost : $350,000
Typical Avionics Suite :ProLine 21
APU Model : HoneywellGTCP 36-150

Financial
Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: $407,550
Hangar: $43,300
Hull Insurance: $4,553
Liability Insurance: $35,000
Miscellaneous: $14,000
Annual Amount: $504,403

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallonsper hour): 291
Fuel Cost (at $5.00 pergallon): $1,455
Maintenance: $1,339
Engine Reserves: $862
Miscellaneous: $241
Total Cost / Per Hour: $3,897

FINANCIAL: ANNUALSUMMARY
Based on 300 hours a year
Typical Purchase Price: $3,035,000
Market Depreciation (%): 9%
Market Depreciation ($):$273,150
Total Fixed Costs: $504,403
Total Variable Costs:$1,169,100
Total Cost of Operation: $1,946,653

Aircraft Type	Business Jets
Make	Hawker
Model	800XP

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Aircraft Interior Images