

2003 BEECHJET 400A



AIRFRAME

- Total Time: 6963 Hours
- Total Landings: 6140

ENGINES

- Left Engine: 6752 Hours / 5807 Cycles
- Right Engine: 6648 Hours / 5883 Cycles
- Enrolled on Vector VMAX Gold (Standard Aero)
\$261.37 Per Hour Per Engine

AVIONICS

- Collins 3 Tube EFD-870 EFIS
- L-3 Communications CVR
- Dual Collins 422D/432 Comms Nav
- Dual Collins DME 422
- Dual Collins FMC 5000 FMS
- Collins APS 4000
- Single Laseref IV IRS
- Collins 4000 GPS
- Artex w/Triple Freq. and GPS
- Collins TCAS 4000
- Dual Collins TDR 94D
- Collins WXR-850 Color Radar
- Collins ADF 462
- Honeywell MRK V EGPWS
- Dual Collins SDU-640A RMI
- Artex ELT 110-406

MAINTENANCE

- A (200 hr) -C/W 6399.6 hrs, 101.6 Hours
Remain
- B (400 hr) -C/W 6190.2 hrs, 101.6 Hours
Remain
- C (1200 hr) -C/W 6190.2 hrs, 886.5 Hours
Remain
- D (2400 hr) -C/W 4975 hrs, 886.5 Hours
Remain

ADDITIONAL FEATURES

- Thrust Reversers
- Antiskid Braking
- XM Satellite Music System
- Logo Lights
- Airshow 400
- Iridium Satellite AT.02 Flight Phone
- Vapor Cycle Air Conditioning
- Cabin Briefing
- Cockpit and Cabin Outlets
- CD and Video System
- Dual 10.4" Flat Panel Monitors
- LED Cabin Lighting
- FAR 135 Ready & RSVM Compliant
- GOGO Inflight Pro WiFi
- ADS-B Out Compliant

INTERIOR

- Eight Passengers
- Tan Leather Seats
- Natural Olive Ash Cabinets
- Clay Carpet
- Belted Lavatory
- Left Side Storage
- Forward Refreshment Center
- Fireblocked

EXTERIOR

- Overall Matterhorn White with Dune Tail,
Fuselage and Belly with Sable Black Metallic
and Light Desert Sky Accent Stripes

Specifications Subject to Verification upon Inspection/Aircraft Subject to Prior Sale or Withdrawal from Market

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SN: 560-0235 | Reg: N608BC



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MODEL: HAWKER BEECHJET 400A

CLASS: LIGHT JET

BASIC CONFIGURATION

Fuselage (ft.)	
Length	48'5"
Height	13'10"
Wingspan	43'6"
Cabin (ft.)	
Length	15'7"
Height	4'10"
Width	4'11"
Typical Configuration	
Crew	2
Passengers	8
Pressurization (PSI)	9.10
Fuel Capacity (lbs & gals)	4,911 lbs 733 gal
Weight (lbs)	
Max Ramp	16,300.00
Max Takeoff	16,100.00
Max Landing	15,700.00
Useful Payload w/ Full Fuel	461.00
Basic Operating	10,642.00
Speed (knots)	
Normal Cruise TAS	437.00
Climb	
Normal (fpm)	2,056.00
Ceiling (ft.)	45,000.00
Takeoff Performance (ft.)	4,485.00
Landing Performance (ft.)	3,882.00
5000' + 20C BFL	6,322.00
Range (nm)	1,519.00

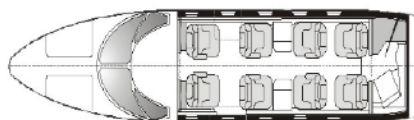
ANNUAL FIXED COSTS

Crew Expense	148,200.00
Hangar Cost	27,982.50
Insurance (Hull + Legal Liability)	5,265.00
Training	24,765.00
Total Fixed Costs	206,212.50

*Costs calculated on US averages; will be different in other world regions

ANNUAL BUDGET

Miles	200,000.00
Hours	397.00
Total Direct Costs	651,294.38
Total Fixed Costs	206,212.50
Total Cost	857,506.88
Cost Per Hour	2,159.97
Cost Per Statute Mile	4.29



Costs are calculated in U.S. dollars, printed courtesy of Aircraft Cost Calculator.

DIRECT COSTS PER/HR

Fuel (at \$5/gal)	1,000.00
Burn Rate (Gal/hr)	200.00
Maintenance	640.54
Airframe	232.46
Engine/APU	408.08
Total Direct Costs	1,640.54
MPH (average)	503.00
Total Cost Per Statute Mile	3.26

*Does not include catering, expenses, or pilot fees.



Years Manufactured: 1990-2003

Serial Numbers: RK-0001 - 0353

Jet Class: Light Jets

Standard Avionics: Dual Collins Pro Line

Engine Type: JT15D-5

TBO: 3,600

Hours: 1,800