

N393JW

1977 Beech King Air 200

Cost of Ownership

Aircraft S/N: BB-292



RidgeAire
WORLDWIDE
aviation specialists

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

DIRECT COSTS PER HOUR (US Standard)		Dollar (US)
		KING AIR 200
<u>Fuel</u>		534.17
Fuel Cost Per Gallon		5.87
Additive Cost Per Gallon		0.00
Burn Rate (Gallons Per Hour)		91.00
<u>Maintenance</u>		405.80
Labor Cost Per Hour		115.00
Parts Cost Per Hour		290.80
Labor Cost Per Man Hour		82.80
Parts Cost Per Man Hour		101.78
Engine Overhaul		191.66
Thrust Reverse Overhaul		0.00
<u>Miscellaneous Flight Expenses</u>		1,113.00
Landing-Parking Fee		43.00
Crew Expenses		750.00
Supplies-Catering		320.00
Total Direct Costs		1,131.63
Block Speed Nautical Miles Per Hour		270
Total Cost Per Nautical Mile		4.19
ANNUAL FIXED COSTS (US Standard)		Dollar (US)
		KING AIR 200
<u>Crew Salaries</u>		135,000
Capt. Salary		100,000
Co-pilot Salary		0
Benefits		35,000
Hangar Cost		47,917
<u>Insurance</u>		17,919
Hull		9,050
Legal Liability		8,869
<u>Misc. Overhead</u>		52,882
Training		22,514
Modernization		29,268
Nav. Equipment		1,100
Depreciation		108,600
Total Fixed Costs		362,318
ANNUAL BUDGET (US Standard)		Dollar (US)
		KING AIR 200
Number of Seats		8
Nautical Miles		27,838
Hours		103
Total Direct Costs		116,557
Total Fixed Costs		362,318
Total Variable Costs		209,300
<u>Total Cost (Fixed & Direct)</u>		478,875
Cost/Hour		4,649
Cost/Nautical Mile		17.20
Cost/Seat Mile		2.15
<u>Total Cost (No Depreciation)</u>		370,275
Cost/Hour		3,595
Cost/Nautical Mile		13.30
Cost/Seat Mile		1.66