

N200TG

1980 King Air B200

Estimated Cost of Ownership

Based on Conklin & de Decker Report

Aircraft S/N: BB-651



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

DIRECT COSTS PER HOUR (US Standard)		Dollar (US)
		KING AIR 200 -42
<u>Fuel</u>		513.24
Fuel Cost Per Gallon		5.64
Additive Cost Per Gallon		0.00
Burn Rate (Gallons Per Hour)		91.00
<u>Maintenance</u>		409.68
Labor Cost Per Hour		115.00
Parts Cost Per Hour		294.68
Labor Cost Per Man Hour		83.95
Parts Cost Per Man Hour		103.13
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		1,114.58
Block Speed Nautical Miles Per Hour		274
Total Cost Per Nautical Mile		4.07
ANNUAL FIXED COSTS (US Standard)		Dollar (US)
		KING AIR 200 -42
<u>Crew Salaries</u>		117,450
Capt. Salary		87,000
Co-pilot Salary		0
Benefits		30,450
Hangar Cost		47,830
<u>Insurance</u>		11,750
Hull		8,528
Legal Liability		3,222
<u>Misc. Overhead</u>		53,061
Training		22,592
Modernization		29,369
Nav. Equipment		1,100
Depreciation		227,400
Total Fixed Costs		457,491
ANNUAL BUDGET (US Standard)		Dollar (US)
		KING AIR 200 -42
Number of Seats		8
Nautical Miles		48,997
Hours		179
Total Direct Costs		199,509
Total Fixed Costs		457,491
Total Variable Costs		364,430
<u>Total Cost (Fixed & Direct)</u>		657,000
Cost/Hour		3,670
Cost/Nautical Mile		13.41
Cost/Seat Mile		1.68
<u>Total Cost (No Depreciation)</u>		429,600
Cost/Hour		2,400
Cost/Nautical Mile		8.77
Cost/Seat Mile		1.10