

N790AL

1985 Cessna Citation SII

Cost of Ownership

Aircraft S/N: S550-0024



RidgeAire
WORLDWIDE
aviation specialists

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

DIRECT COSTS PER HOUR (US Standard)		Dollar (US)
		CITATION S/II
<u>Fuel</u>		1,263.28
Fuel Cost Per Gallon		7.14
Additive Cost Per Gallon		0.00
Burn Rate (Gallons Per Hour)		176.93
<u>Maintenance</u>		335.77
Labor Cost Per Hour		115.00
Parts Cost Per Hour		220.77
Labor Cost Per Man Hour		101.20
Parts Cost Per Man Hour		77.26
Engine Overhaul		206.68
Thrust Reverse Overhaul		13.00
<u>Miscellaneous Flight Expenses</u>		1,120.00
Landing-Parking Fee		50.00
Crew Expenses		750.00
Supplies-Catering		320.00
Total Direct Costs		1,818.73
Block Speed Nautical Miles Per Hour		364
Total Cost Per Nautical Mile		5.00
ANNUAL FIXED COSTS (US Standard)		Dollar (US)
		CITATION S/II
<u>Crew Salaries</u>		259,200
Capt. Salary		122,000
Co-pilot Salary		70,000
Benefits		67,200
Hangar Cost		49,277
<u>Insurance</u>		63,184
Hull		5,744
Legal Liability		57,440
<u>Misc. Overhead</u>		108,557
Training		36,675
Modernization		69,682
Nav. Equipment		2,200
Depreciation		143,600
Total Fixed Costs		623,818
ANNUAL BUDGET (US Standard)		Dollar (US)
		CITATION S/II
Number of Seats		8
Nautical Miles		42,236
Hours		116
Total Direct Costs		210,972
Total Fixed Costs		623,818
Total Variable Costs		315,410
<u>Total Cost (Fixed & Direct)</u>		834,790
Cost/Hour		7,196
Cost/Nautical Mile		19.76
Cost/Seat Mile		2.47
<u>Total Cost (No Depreciation)</u>		691,190
Cost/Hour		5,959
Cost/Nautical Mile		16.36
Cost/Seat Mile		2.05