

## **BUY OR LEASE - A COMPARISON**

ASSUMPTIONS: Capital Cost: \$12,000.00

Term: 36 Months

Corporate Tax Rate: 24%

Depreciation Rate: 15% First Year

30% Remaining Years (declining balance)

## **LEASING BANK FINANCING CASH PURCHASE** Rate Factor = .03305 Monthly Payment: Monthly Payment @ Monthly Payment: \$12,000. x .03305 = \$396.60 10% Interest Cost: \$387.21 \$0.00 Cost: 36x\$396.60 =Total Cost of Bank Total Cost of Purchase Financing: \$12,000.00 \$14,277.60 \$13,939.56 (not including tax): Buyout: 5% of \$12,000.= \$1,800.00 \$600.00 Depreciation Yr 1: \$1,800.00 Depreciation Yr 1: Total Cost of Leasing: \$14,877.60 Depreciation Yr 2: \$3,060.00 Depreciation Yr 2: \$3,060.00 Depreciation Yr 3: \$2,142.00 Depreciation Yr 3: \$2,142.00 Interest Expense: \$1,939.43 Interest Expense: \$0.00 Total "write-off": Total "write-off": Total "write-off": \$14,877.60 \$8,941.43 \$7,002.00 Tax Savings: Tax Savings: Tax Savings: 24%x\$14,877.60 24%x\$8,941.43 24%x\$7,002.00 \$1,680.48 \$3,570.62 \$2,145.94 \* Loss of Investment Income (after tax) on \$12,000. (@7%/yr) \$2,700.52 **Net Cost of Bank Net Cost of Cash Net Cost of Leasing:** \$11,306.98 Financing: \$11,793.48 Purchase: \$12,373.32

LEASING: THE BEST ALTERNATIVE!

If Your Tax Rate is Greater Than 24%, Your Savings are Greater

E. & O.E. Please Consult with Your Accountant

<sup>\*</sup> The amount of interest or other return on investment ("ROI") that you would expect to earn on your business' invested cash