

( Per Hour Estimates Based on 200 Hours of Use Per Year )

**ACQUISITION EXPENSES ( based on 5 year ownership )**

Purchase Price of Aircraft	\$290,000.00
Estimated Resale Value	\$250,000.00
Refurbishment Cost ( Paint and Interior )	\$25,000.00
<b>TOTAL Per Hour ASSET Expense</b>	<b>\$65.00</b>

**FIXED ANNUAL EXPENSES**

Hangar Rental ( \$300 per month for 12 Months )	\$3,600.00
Insurance - Hull	\$2,500.00
Insurance - Liability	\$1,800.00
Flight Crew - Pilot	\$55,000.00
Copilot	\$0.00
Recurrent Pilot Training	\$2,500.00
<b>TOTAL Per Hour FIXED Expense</b>	<b>\$327.00</b>

**VARIABLE COSTS ( per hour )**

Fuel ( 45 gallon per hour at \$4 per gallon )	\$180.00
Inspection and Maintenance ( \$25000 per year divided by 200 )	\$125.00
Engine Overhaul and Reserves ( ( \$40000 times 2 ) divided by 1700 )	\$47.06
Propeller Overhaul ( ( \$8500 times 2 ) divided by 2000 )	\$8.50
Avionics Maintenance	\$12.00
<b>TOTAL Per Hour VARIABLE Expense</b>	<b>\$372.56</b>

**TOTAL OPERATIONAL COST PER HOUR** **\$764.56**

**TOTAL MILES PER YEAR ( 235 miles per hour )** **47,000**

**OPERATIONAL COST PER MILE** **\$3.25**

**OPERATIONAL COST PER SEAT PER HOUR ( 7 seats )** **\$109.22**

**OPERATIONAL COST PER SEAT PER MILE ( 7 seats )** **\$0.46**

**REMARKS**

This document is a guide (estimation) of what it cost to operate the subject aircraft and it is based on 5 year usage and 200/hr. per year.