



Schweizer 333: Estimated Direct Cost of Operation

DIRECT COST of OPERATION	COST / HOUR
CONSUMABLES	
Fuel - 23.0 gph @ \$3.25 gallon	\$74.75
Oil @ 3% of fuel cost	\$2.24
SCHEDULED MAINTENANCE	
Includes labor for required periodic airframe inspection, overhauls, engine removal and replacement, etc.	
Labor Cost = 0.31 M/H per F/H X \$55.00/HR	\$17.05
UNSCHEDULED MAINTENANCE	
Labor Cost = 0.12 M/H per F/H X \$55.00/HR	<u>\$6.60</u>
SUBTOTAL DIRECT COST OF OPERATION:	\$100.64
RESERVES	
RESERVE FOR ENGINE AND ACCESSORIES OVERHAUL	\$54.53
RESERVE FOR SPARE PARTS	
Unscheduled Replacement and On-Condition Parts	\$5.81
Scheduled Maintenance/inspection materials	\$2.07
Major Component Overhaul @ TBO Replacement of Retirement Item	<u>\$15.49</u>
SUBTOTAL RESERVES:	\$77.90
TOTAL DIRECT OPERATING COST:	\$178.54

Based on 5 Years at 1000 hours per year (5000 hours)
Labor and Fuel Cost are Typical for US Operations