

Super 700 Aerostar Operating Costs (per hour)

Based on an Aircraft Value of \$450,000.00

Cost Category	Basis	Cost
Fuel Cost	Average 44 gal per hour @ 5.50 per gal	\$ 242.00
Oil	Average at \$2.00 per hour	\$ 2.00
Prop Overhaul	\$7,200 every 1,800 hours	\$ 4.00
General Maintenance	Parts & labor per flight hour	\$ 67.00
Engine Overhaul	\$150,000 every 1,800 hours	\$ 83.00

TOTAL DIRECT COSTS PER HOUR **\$ 398.00**

Hours per year	Total Hourly Costs	300		600	
Direct Costs	(from above)	\$ 398.00	\$ 398.00		
Insurance (1.5% of \$450,000)	Estimated at \$6,750 per year	22.50		11.25	
Hangar Rental	Estimated at \$3,600 per year	12.00		6.00	
Training, Charts, etc.	Estimated at \$2,000 per year	6.67		3.33	
Refurbishment Cost	Paint, Interior, Boots, etc.	19.44		9.72	
Pilot (Pilot Services @ \$50.00 per hour)		50.00		50.00	
TOTAL COSTS (with pilot)		\$ 508.61		\$ 478.20	
TOTAL COSTS (owner flown)		\$ 458.61		\$ 428.30	



