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Piper M350 estimated operating costs

Fixed costs/annum

Hangar		\$	10.000
Insurance	Hull-, Third party- and Passenger Insurance	\$	11.500
Pilot Salary		\$	-
Pilot recurrency training	Yearly event	\$	2.000
Airworthiness Review Certificate & CAMO/CAO		\$	3.500
Jeppesen Subscription		\$	3.000
Annual Inspection (over and above 200hr inspection)		\$	2.500
Total fixed costs per annum		\$	32.500

Direct Operating Costs

Fuel	80 L per hour @ \$3 per Liter	\$	240
Lubricants		\$	3
Maintenance labour	0,70 maint. hour per flight hour	\$	75
Parts-Engine/Airframe/Avionics		\$	45
Engine Restoration	TBO @ 2000 hr/85000 USD	\$	43
Propeller Allowance	TBO 2000 /10000 USD	\$	5
Direct Operating Costs per hour		\$	411

Utilisation per annum

	100	200	300	400	500	600
Fixed costs	\$ 32.500	\$ 32.500	\$ 32.500	\$ 32.500	\$ 32.500	\$ 32.500
DOC	\$ 41.050	\$ 82.100	\$ 123.150	\$ 164.200	\$ 205.250	\$ 246.300
Total	\$ 73.550	\$ 114.600	\$ 155.650	\$ 196.700	\$ 237.750	\$ 278.800
Fixed costs/hour	\$ 325	\$ 163	\$ 108	\$ 81	\$ 65	\$ 54
DOC/hour	\$ 411	\$ 411	\$ 411	\$ 411	\$ 411	\$ 411
Total costs/hour	\$ 736	\$ 573	\$ 519	\$ 492	\$ 476	\$ 465
Cost per NM	\$ 3,59	\$ 2,80	\$ 2,53	\$ 2,40	\$ 2,32	\$ 2,27

Calculation is based on average speed of 205 kts and Scandinavian prices

Exclusive of VAT