

## 480B Direct Operating Cost

JEL AND LUBRICANTS Fuel cost (25 gph cruise) @ \$6.59/gal .\$164.75 Lubricants @ 3% 6.75					Cost/Hour \$ 171.50	
CHEDULED AND UNSCHEDULED MAIN Includes scheduled inspections, comp	_	_	/ovobona	0		
retirement items and unscheduled ma				ᠸ,		
\$125/hr. labor rate @ .58 hr per flight hour.)						\$ 72.50
ESERVE FOR COMPONENT OVERHAU	L					
Main Rotor Gearbox	(based o	(based on a fixed overhaul price of \$26,985 @ 1200 hrs)				
Tail Rotor Gearbox		n a fixed overha				8.93
Overrunning Clutch						5.04
Starter Generator (150SG117Q-4-1)	(based o	on a fixed overh	aul/exch	price of	\$11,219 @ 1000 hrs)	11.22
Lower Pulley O/H	(based	on a fixed overh	aul price	of \$11,3	01 @1200 hrs)	9.42
						\$ 57.09
Scheduled and unscheduled parts cor and projections.	nsumption u	ısing available a	ctual exp	erience		\$ 33.49
Scheduled and unscheduled parts cor and projections.	maintenanc				is	\$ 33.49 \$ 93.63
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour	maintenanc				rs	•
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour	maintenanc				rs Retirement	•
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour	maintenanc					•
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour	maintenanc	ce, replacement	of life-lim		Retirement	•
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour  ESERVE FOR RETIREMENT ITEMS  Item	maintenanc	ce, replacement	of life-lim	ited part	Retirement <u>Life</u>	\$ 93.63
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour  ESERVE FOR RETIREMENT ITEMS   Item Engine Int. Drive Shaft (4131003)	maintenanc r)	ce, replacement  Cost \$10,015.00	of life-lim	ited part	Retirement <u>Life</u> 3,500	<b>\$ 93.63</b> 2.86
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour  ESERVE FOR RETIREMENT ITEMS   Item Engine Int. Drive Shaft (4131003) Tail Rotor Spindle (28-150074)	maintenanc r)	Cost \$10,015.00 \$3045.00	of life-lim	ited part	Retirement Life 3,500 1,200	\$ <b>93.63</b> 2.86 2.54
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour  ESERVE FOR RETIREMENT ITEMS   Item Engine Int. Drive Shaft (4131003) Tail Rotor Spindle (28-150074) Tension Torsion Straps (2 year limit) (	maintenanc r)	Cost \$10,015.00 \$3045.00 \$3315.00	of life-lim	ited part  @ @ @ @ @	Retirement <u>Life</u> 3,500 1,200 1,200	\$ 93.63 2.86 2.54 8.29
and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour  ESERVE FOR RETIREMENT ITEMS   Item Engine Int. Drive Shaft (4131003) Tail Rotor Spindle (28-150074) Tension Torsion Straps (2 year limit) ( Drive Belt (ECD4000) Tail Cone Vibration Beam (4112034) Cyclic Vibration Beams (4166024)	maintenanc r) (ECD084)	Cost \$10,015.00 \$3045.00 \$3315.00 \$2099.00	of life-lim	ited part	Retirement <u>Life</u> 3,500 1,200 1,200 5,000	\$ 93.63 2.86 2.54 8.29 0.42
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour  ESERVE FOR RETIREMENT ITEMS   Litem Engine Int. Drive Shaft (4131003) Tail Rotor Spindle (28-150074) Tension Torsion Straps (2 year limit) ( Drive Belt (ECD4000) Tail Cone Vibration Beam (4112034)	maintenanc r) (ECD084)	Cost \$10,015.00 \$3045.00 \$3315.00 \$2099.00 \$1878.00	of life-lim  Qty  (3)	ited part  @ @ @ @ @	Retirement <u>Life</u> 3,500 1,200 1,200 5,000 3,835	\$ 93.63 2.86 2.54 8.29 0.42 0.49
Scheduled and unscheduled parts cor and projections.  ESERVE FOR TURBINE ENGINE Includes scheduled and unscheduled and line maintenance. (\$5.00 per hour litem)  ESERVE FOR RETIREMENT ITEMS  Litem Engine Int. Drive Shaft (4131003) Tail Rotor Spindle (28-150074) Tension Torsion Straps (2 year limit) (Drive Belt (ECD4000) Tail Cone Vibration Beam (4112034) Cyclic Vibration Beams (4166024)	maintenand r) (ECD084)	Cost \$10,015.00 \$3045.00 \$3315.00 \$2099.00 \$1878.00 \$1838.00	Of life-lim  Oty  (3)	ited part  @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	Retirement <u>Life</u> 3,500 1,200 1,200 5,000 3,835 1,200	\$ 93.63 2.86 2.54 8.29 0.42 0.49 3.06

Note: All hours and labor rates are based on field averages performed by experienced mechanics. Maintenance hours and costs to perform above noted tasks will vary due to operating conditions and the general care given the helicopter as well as the shop rate charged by the individual repair station. "Preventive maintenance is the cheapest maintenance." Aircraft that are infrequently used will probably experience higher hourly operating costs.