

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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10/19/2017

REGISTRATION NO. N486SH SERIAL NO. 5239 ANNUAL DUE 02/28/18 DATE LAST FLIGHT 08/20/17

AIRCRAFT TT 26.6 HOBBS 26.6 LANDINGS 0

ENGINE TT 26.6 CYCLES A 34 B 0

AVERAGE: HOURS PER DAY 0.11 CYCLES PER DAY \$0.10 COST PER HOUR \$344.15

ITEM NO.	COMP DESCRIP	ATA	PART NUMBER	SERV LIFE	SERIAL NO.	COMP TOT TIME	TOTAL COST	Mid Life Adj.	AV COST PER HR	TBR/TBO TBI
2000	M/R HUB PLATE UPPER		28-14280-5	4592 RT	15048-011	26.6	\$5,000	\$2,471	\$1.09	4565.4
2005	M/R HUB PLATE LOWER		28-14281-5	4592 RT	15049-010	26.6	\$5,000	\$2,471	\$1.09	4565.4
2010	MAIN ROTOR BLADE		28-14100-9	0 OC	6570	26.6	\$13,900	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE		28-14100-9	0 OC	6571	26.6	\$13,900	\$0	\$0.00	OC
2040	MAIN ROTOR BLADE		28-14100-9	0 OC	6572	26.6	\$13,900	\$0	\$0.00	OC
2050	P/C BELLCRANK		28-14207-101	15000 RT	15218-032	26.6	\$926	\$461	\$0.06	14973.4
2060	P/C BELLCRANK		28-14207-101	15000 RT	15218-034	26.6	\$926	\$461	\$0.06	14973.4
2070	P/C BELLCRANK		28-14207-101	15000 RT	15218-037	26.6	\$926	\$461	\$0.06	14973.4
2080	RETENTION STRAP		ECD-084-1	1200 RT	3054	26.6	\$0	\$0	\$0.00	1173.4
2090	RETENTION STRAP		ECD-084-1	1200 RT	3055	26.6	\$0	\$0	\$0.00	1173.4
2100	RETENTION STRAP		ECD-084--1	1200 RT	3056	26.6	\$0	\$0	\$0.00	1173.4
2140	ABSORBER CYCLIC LAT		4166024-23	1200 RT	14280-0028	26.6	\$1,850	\$883	\$1.54	1173.4
2300	ABSORBER CYCLIC LON		4166024-23	1200 RT	14268-0029	26.6	\$1,850	\$883	\$1.54	1173.4
2310	ABSORBER BEAM T/C		4112034-11	3835 RT	14336-0030	26.6	\$1,850	\$912	\$0.48	3808.4
2340	M/R GEARBOX		4130060-109	600 IN	14322-008	26.6	\$1,000	\$455	\$1.67	573.4
2350	M/R GEARBOX		4130060-109	1200 OH	14322-008	26.6	\$21,500	\$10,273	\$17.92	1173.4
2360	M/R RING CARRIER		28-13106-3	2500 RT	28-13106-3	26.6	\$0	\$0	\$0.00	2473.4
2370	M/R RING & PINION		4130045-5 & 7	2300 RT	324-14	26.6	\$0	\$0	\$0.00	2273.4
2380	OVERRUNNING CLUCH		4131001-131	2400 OH	13-311-AC	26.6	\$9,570	\$4,678	\$3.99	2373.4
2390	LOWER DRIVE BRG FWD		ECD 4056-5	1200 RT	0697	26.6	\$1,450	\$692	\$1.21	1173.4
2400	LOWER DRIVE BRG AFT		ECD 4056-5	1200 RT	0752	26.6	\$1,450	\$692	\$1.21	1173.4
2410	MAIN DRIVE BELT		ECD4000-11	5500 RT	15316-06	26.6	\$3,000	\$1,485	\$0.55	5473.4
2420	INTERMEDIATE SHAFT		4131003-23	3500 RT	13-196-AC	26.6	\$9,780	\$4,815	\$2.79	3473.4
2430	FLEX PACK FWD		28-01041-3	0 OC	F-1156	26.6	\$350	\$0	\$0.00	OC
2440	FLEX PACK AFT		28-01041-3	0 OC	F-1316	26.6	\$350	\$0	\$0.00	OC
2500	TAIL ROTR GEARBX		28-13525-9	1000 OH	15023-600	26.6	\$7,210	\$3,413	\$7.21	973.4
2510	TAIL ROTR GEARSET		ECD100-3 & 4	1000 RT	15245-759	26.6	\$0	\$0	\$0.00	973.4
2520	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	15006-024	26.6	\$4,500	\$2,150	\$3.75	1173.4
4050	100 HOUR INSPECTION		AIRFRAME	100 IN		26.6	\$4,000	\$936	\$40.00	73.4
4052	150 HOUR INSPECTION		ENGINE	150 IN		26.6	\$500	\$161	\$3.33	123.4
4055	200 HOUR INSPECTION		AIRFRAME	200 IN		26.6	\$550	\$201	\$2.75	173.4
4060	300 HOUR INSPECTION		ENGINE	300 IN		26.6	\$1,500	\$617	\$5.00	273.4
4065	600 HOUR INSPECTION		ENGINE	600 IN		26.6	\$850	\$387	\$1.42	573.4
5000	ENGINE		250-C20W	0 OC	CAE-845399	26.6	\$0	\$0	\$0.00	OC
5010	GEARBOX ASSY		23052352	0 OC	CAG-45399	26.6	\$72,000	\$0	\$0.00	OC
5020	COMPRESSOR HALVES		23057142	1750 IN	CAC-81736	26.6	\$7,500	\$3,636	\$4.29	1723.4
5030	COMPRESSOR		6890560	3500 OH	CAC-81736	26.6	\$48,000	\$23,635	\$13.71	3473.4
5040	COMPRESSOR IMPELLER		23079638	3550 RT	KR122274	26.6	\$13,500	\$6,648	\$3.80	3523.4
5050	COMPRESSOR IMPELLER		23079638	9150 CY1A	KR122274	34.0	\$0	\$0	\$0.00	9116.0

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5060	TURBINE-MINI		23072105	1750 OH	CAT-10529	26.6	\$27,500	\$13,332	\$15.71	1723.4
5070	TURBINE OVERHAUL		23072105	3500 OH	CAT-10529	26.6	\$35,000	\$17,234	\$10.00	3473.4
5080	TURB. 1ST STG WHL.		M250-10222	1775 RT	X635665	26.6	\$13,000	\$6,305	\$7.32	1748.4
5090	TURB. 1ST STG WHL.		M250-10222	3000 CY1A	X635665	34.0	\$0	\$0	\$0.00	2966.0
5100	TURB. 2ND STG WHL.		23073814	1775 RT	X643288	26.6	\$13,000	\$6,305	\$7.32	1748.4
5110	TURB. 2ND STG WHL.		23073814	3000 CY1A	X643288	34.0	\$0	\$0	\$0.00	2966.0
5120	TURB. 3RD STG WHL.		23065818	4550 RT	X641268	26.6	\$13,000	\$6,424	\$2.86	4523.4
5130	TURB. 3RD STG WHL.		23065818	6000 CY1A	X641268	34.0	\$0	\$0	\$0.00	5966.0
5140	TURB. 4TH STG WHL.		23055944	4550 RT	X650413	26.6	\$13,000	\$6,424	\$2.86	4523.4
5150	TURB. 4TH STG WHL.		23055944	6000 CY1A	X650413	34.0	\$0	\$0	\$0.00	5966.0
5200	FUEL CONTROL		23070606	2500 OH	HR100740	26.6	\$9,500	\$4,648	\$3.80	2473.4
5210	FUEL PUMP		23074705	4500 OH	JG15AKV3081	26.6	\$3,500	\$1,729	\$0.78	4473.4
5220	FUEL NOZZLE		M250-10603	2500 OH	VNAAA22961	26.6	\$1,500	\$734	\$0.60	2473.4
5230	GOVERNOR		23086749	1200 OH	HR200703	26.6	\$7,200	\$3,440	\$6.00	1173.4
5240	BLEED VALVE		23053176	1500 OH	FF420412	26.6	\$1,750	\$843	\$1.17	1473.4
5250	STARTER-GENERATOR		150SG117Q-4-1	1000 OH	500144	26.6	\$2,400	\$1,136	\$2.40	973.4
5260	ENGINE FUEL FILTER		038072-05	300 RT		26.6	\$200	\$82	\$0.67	273.4
5270	OIL FILTER SCAV		038088-08	200 RT		26.6	\$150	\$55	\$0.75	173.4
5280	SCAV FILTER TEST			600 IN		26.6	\$275	\$125	\$0.46	573.4

10100	ANNUAL INSPECTION			12 Month	INSP	Mid L:	\$361	Av C:	\$24.91	Rem	132.0
10110	ELT INSPECTION			12 Month	INSP	Mid L:	\$18	Av C:	\$1.25	Rem	132.0
10200	TRANS & ALT. FAR.91.413			24 Month	INSP	Mid L:	\$204	Av C:	\$3.74	Rem	497.0
10210	ELT REGISTRATION			24 Month	REG	Mid L:	\$13	Av C:	\$0.25	Rem	497.0
10300	STRAP # 3054			24 Month	RT	Mid L:	\$2,382	Av C:	\$43.59	Rem	497.0
10310	STRAP # 3055			24 Month	RT	Mid L:	\$2,382	Av C:	\$43.59	Rem	497.0
10320	STRAP # 3056			24 Month	RT	Mid L:	\$2,382	Av C:	\$43.59	Rem	497.0
10330	FAA RE-REGISTRATION			36 Month	RE-REG	Mid L:	\$3	Av C:	\$0.04	Rem	862.0

Component MidLife Adjustment: \$142,704.00
 AOTC MidLife Adjustment: \$7,750.16
 Total MidLife Adjustment: \$150,454.16