

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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7/11/2025

REGISTRATION NO. N483SH SERIAL NO. 5236 ANNUAL DUE 03/31/26 DATE LAST FLIGHT 07/09/25

AIRCRAFT TT 8.3 HOBBS 8.3 LANDINGS 0

ENGINE TT 8.3 CYCLES A 29 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$524.92

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	15048-002	8.3	\$7,264	\$3,618	\$1.58	4583.7
2005	M/R HUB PLATE LOWER		28-14281-5	4592 RT	15049-004	8.3	\$7,651	\$3,811	\$1.67	4583.7
2010	MAIN ROTOR BLADE		28-14100-9	0 OC	6517	8.3	\$23,500	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE		28-14100-9	0 OC	6518	8.3	\$23,500	\$0	\$0.00	OC
2040	MAIN ROTOR BLADE		28-14100-9	0 OC	6519	8.3	\$23,500	\$0	\$0.00	OC
2050	P/C BELLCRANK		28-14207-101	0 OC	15218-002	8.3	\$1,200	\$0	\$0.00	OC
2060	P/C BELLCRANK		28-14207-101	0 OC	15218-018	8.3	\$1,200	\$0	\$0.00	OC
2070	P/C BELLCRANK		28-14207-101	0 OC	15218-020	8.3	\$1,200	\$0	\$0.00	OC
2080	RETENTION STRAP		AA-ECD-084-480	1200 RT	EA10647	3.4	\$0	\$0	\$0.00	1196.6
2090	RETENTION STRAP		AA-ECD-084-480	1200 RT	EA10648	3.4	\$0	\$0	\$0.00	1196.6
2100	RETENTION STRAP		AA-ECD-084-480	1200 RT	EA10649	3.4	\$0	\$0	\$0.00	1196.6
2140	ABSORBER CYCLIC LAT		4166024-23	1200 RT	14280-0031	8.3	\$3,300	\$1,627	\$2.75	1191.7
2300	ABSORBER CYCLIC LON		4166024-23	1200 RT	14268-0030	8.3	\$3,300	\$1,627	\$2.75	1191.7
2310	ABSORBER BEAM T/C		4112034-11	3835 RT	15294-002	8.3	\$3,300	\$1,642	\$0.86	3826.7
2330	TIGHTEN SP UPPER		4140500-909	600 IN	15090-003	8.3	\$500	\$243	\$0.83	591.7
2335	TIGHTEN SP LOWER		4140520-5	600 IN	14147-046	8.3	\$500	\$243	\$0.83	591.7
2340	M/R GEARBOX		4130060-109	600 IN	14003-044	8.3	\$1,000	\$486	\$1.67	591.7
2350	M/R GEARBOX		4130060-109	1200 OH	14003-044	8.3	\$34,429	\$16,976	\$28.69	1191.7
2360	M/R RING CARRIER		28-13106-3	2500 RT	15258-005	8.3	\$0	\$0	\$0.00	2491.7
2370	M/R RING & PINION		4130045-5 & -7	2300 RT	387-15	8.3	\$0	\$0	\$0.00	2291.7
2380	OVERRUNNING CLUCH		4131001-131	2400 OH	13-283-AC	8.3	\$16,512	\$8,198	\$6.88	2391.7
2390	LOWER DRIVE BRG FWD		ECD4056-5	1200 RT	0693	8.3	\$7,098	\$3,499	\$5.92	1191.7
2400	LOWER DRIVE BRG AFT		ECD4056-5	1200 RT	0677	8.3	\$7,098	\$3,499	\$5.92	1191.7
2410	MAIN DRIVE BELT		ECD4000-11	5500 RT	22320-006	3.4	\$3,300	\$1,647	\$0.60	5496.6
2420	INTERMEDIATE SHAFT		4131003-23	3500 RT	13-170-AC	8.3	\$14,887	\$7,408	\$4.25	3491.7
2430	FLEX PACK FWD		28-01041-3	0 OC	F-1271	8.3	\$450	\$0	\$0.00	OC
2440	FLEX PACK AFT		28-01041-3	0 OC	F-1437	8.3	\$450	\$0	\$0.00	OC
2500	TAIL ROTOR GEARBOX		28-13525-9	1000 OH	15023-603	8.3	\$10,937	\$5,377	\$10.94	991.7
2510	TAIL ROTR GEARSET		ECD100-3 & -4	1000 RT	15245-758	8.3	\$0	\$0	\$0.00	991.7
2520	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	15006-022	8.3	\$6,242	\$3,077	\$5.20	1191.7
4020	50 HOUR SDB'S			50 IN		3.4	\$150	\$64	\$3.00	46.6
4050	100 HOUR INSPECTION		AIRFRAME	100 IN		3.4	\$6,500	\$3,029	\$65.00	96.6
4052	150 HOUR INSPECTION		ENGINE	150 IN		3.4	\$500	\$238	\$3.33	146.6
4055	200 HOUR INSPECTION		AIRFRAME	200 IN		3.4	\$550	\$265	\$2.75	196.6
4060	300 HOUR INSPECTION		ENGINE	300 IN		3.4	\$1,500	\$733	\$5.00	296.6
4061	300 HOUR INSPECTION		AIRFRAME	300 IN		3.4	\$150	\$73	\$0.50	296.6
4065	600 HOUR INSPECTION		ENGINE	600 IN		8.3	\$850	\$413	\$1.42	591.7
5000	ENGINE		250-C20W	0 OC	CAE-845397	8.3	\$0	\$0	\$0.00	OC
5010	GEARBOX ASSY		23052352	0 OC	CAG-45397	8.3	\$75,000	\$0	\$0.00	OC

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5020	COMPRESSOR HALVES		23057142	1750 IN	413971	8.3	\$29,500	\$14,610	\$16.86	1741.7
5030	COMPRESSOR		6890560	3500 OH	CAC-81734	8.3	\$75,000	\$37,322	\$21.43	3491.7
5040	COMPRESSOR IMPELLER		23079638	3550 RT	KR121998	8.3	\$22,075	\$10,985	\$6.22	3541.7
5050	COMPRESSOR IMPELLER		23079638	9150 CY1A	KR121998	29.0	\$0	\$0	\$0.00	9121.0
5060	TURBINE-MINI		23072105	1750 OH	CAT-10527	8.3	\$37,500	\$18,572	\$21.43	1741.7
5070	TURBINE OVERHAUL		23072105	3500 OH	CAT-10527	8.3	\$45,000	\$22,393	\$12.86	3491.7
5080	TURB. 1ST STG WHL.		M250-10222	1775 RT	X635033	8.3	\$19,400	\$9,609	\$10.93	1766.7
5090	TURB. 1ST STG WHL.		M250-10222	3000 CY1A	X635033	29.0	\$0	\$0	\$0.00	2971.0
5100	TURB. 2ND STG WHL.		23073814	1775 RT	X643200	8.3	\$19,400	\$9,609	\$10.93	1766.7
5110	TURB. 2ND STG WHL.		23073814	3000 CY1A	X643200	29.0	\$0	\$0	\$0.00	2971.0
5120	TURB. 3RD STG WHL.		23065818	1775 RT	X641242	8.3	\$19,400	\$9,609	\$10.93	1766.7
5130	TURB. 3RD STG WHL.		23065818	6000 CY1A	X641242	29.0	\$0	\$0	\$0.00	5971.0
5140	TURB. 4TH STG WHL.		23055944	1775 RT	X646189	8.3	\$19,400	\$9,609	\$10.93	1766.7
5150	TURB. 4TH STG WHL.		23055944	6000 CY1A	X646189	29.0	\$0	\$0	\$0.00	5971.0
5200	FUEL CONTROL		23070606	2500 OH	HR100706	8.3	\$18,450	\$9,163	\$7.38	2491.7
5210	FUEL PUMP		23074705	4500 OH	JG15AKV3186	8.3	\$6,230	\$3,103	\$1.38	4491.7
5220	FUEL NOZZLE		M250-10603	2500 OH	VNAAA21309	8.3	\$1,800	\$894	\$0.72	2491.7
5230	GOVERNOR		23086749	1200 OH	HR200653	8.3	\$16,540	\$8,155	\$13.78	1191.7
5240	BLEED VALVE		23053176	1500 OH	FF420402	8.3	\$1,940	\$959	\$1.29	1491.7
5250	STARTER-GENERATOR		150SG117Q-4-1	1000 OH	S00 133	8.3	\$2,850	\$1,401	\$2.85	991.7
5260	ENGINE FUEL FILTER		038072-05	300 RT		3.4	\$300	\$146	\$1.00	296.6
5265	AIRFRAME FUEL FILTR		1743645-02	300 RT		3.4	\$423	\$206	\$1.41	296.6
5270	OIL FILTER SCAV		038088-08	200 RT		3.4	\$475	\$229	\$2.38	196.6
5280	SCAV FILTER TEST			600 IN		8.3	\$275	\$133	\$0.46	591.7
10100	ANNUAL INSPECTION			12 Month	INSP	Mid L:	\$2,161	Av C:	\$82.19 Rem	263.0
10150	MR BLADE CORROSION PREVENTION			24 Month	INSP	Mid L:	\$215	Av C:	\$3.42 Rem	628.0
10200	TRANS & ALT. FAR.91.413			24 Month	INSP	Mid L:	\$180	Av C:	\$2.74 Rem	658.0
10300	STRAP # EA10647			36 Month	RT	Mid L:	\$3,939	Av C:	\$39.67 Rem	994.0
10310	STRAP # EA10648			36 Month	RT	Mid L:	\$3,939	Av C:	\$39.67 Rem	994.0
10320	STRAP # EA10649			36 Month	RT	Mid L:	\$3,939	Av C:	\$39.67 Rem	994.0

Component MidLife Adjustment: \$234,519.00
AOTC MidLife Adjustment: \$14,376.15
Total MidLife Adjustment: \$248,895.15