

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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6/3/2024

REGISTRATION NO. N289SH SERIAL NO. 2134 ANNUAL DUE 01/31/25 DATE LAST FLIGHT 06/03/24

AIRCRAFT TT 113.8 HOBBS 113.8 LANDINGS 0

ENGINE TT 113.8 CYCLES A 0 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$333.44

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	MAIN ROTOR HUB ASSY		28-14003-9	0 OC	1158	113.8	\$20,000	\$0	\$0.00	OC
2010	MAIN ROTOR BLADE # 1 POS		28-14100-9	0 OC	6036	113.8	\$25,000	\$0	\$0.00	OC
2020	MAIN ROTOR BLADE # 2 POS		28-14100-9	0 OC	6040	113.8	\$25,000	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE # 3 POS		28-14100-9	0 OC	6041	113.8	\$25,000	\$0	\$0.00	OC
2040	MAIN ROTOR SPINDLE # 1 POS		AA-28-14385-15	0 OC	ES-1516	113.8	\$7,500	\$0	\$0.00	OC
2050	MAIN ROTOR SPINDLE # 2 POS		AA-28-14385-15	0 OC	ES-1517	113.8	\$7,500	\$0	\$0.00	OC
2060	MAIN ROTOR SPINDLE # 3 POS		AA-28-14385-15	0 OC	ES-1518	113.8	\$7,500	\$0	\$0.00	OC
2070	DAMPER # 1 POS		28-14375-101	0 OC	08207-09	113.8	\$2,450	\$0	\$0.00	OC
2080	DAMPER # 2 POS		28-14375-101	0 OC	08207-25	113.8	\$2,450	\$0	\$0.00	OC
2090	DAMPER # 3 POS		28-14375-101	0 OC	08207-30	113.8	\$2,450	\$0	\$0.00	OC
2092	DRAG LINK # 1 POS		28-14283-1	13750 RT	08076-23	113.8	\$950	\$467	\$0.07	13636.2
2094	DRAG LINK # 2 POS		28-14283-1	13750 RT	08076-25	113.8	\$950	\$467	\$0.07	13636.2
2096	DRAG LINK # 3 POS		28-14283-1	13750 RT	08076-27	113.8	\$950	\$467	\$0.07	13636.2
2200	TT STRAP # 1 POS		AA-ECD-084-280	1200 RT	EB10797	2.9	\$0	\$0	\$0.00	1197.1
2210	TT STRAP # 2 POS		AA-ECD-084-280	1200 RT	EB10798	2.9	\$0	\$0	\$0.00	1197.1
2220	TT STRAP # 3 POS		AA-ECD-084-280	1200 RT	EB10799	2.9	\$0	\$0	\$0.00	1197.1
2250	UPPER SWASH PLATE		ECD013-11	0 OC	N/A	113.8	\$2,950	\$0	\$0.00	OC
2260	SWASH PLATE LOWER		ECD009-11	0 OC	N/A	113.8	\$2,950	\$0	\$0.00	OC
2270	LOWER SWASH PL YOKE		28-16119-5	0 OC	10034-07	113.8	\$1,340	\$0	\$0.00	OC
2280	JACK STRUT BEARING		Z99608X3B	0 OC	N/A	113.8	\$1,200	\$0	\$0.00	OC
2290	OVER RUNNING CLUCH		28-13401-4	2400 RT	406	113.8	\$14,500	\$6,562	\$6.04	2286.2
2300	BELT IDLER BEARING		ECD018-11	600 RT	10235-09	113.8	\$300	\$93	\$0.50	486.2
2305	BELT IDLER BEARING		ECD018-11	600 RT	10235-10	113.8	\$300	\$93	\$0.50	486.2
2310	BELT MAIN DRIVE		28-13321-15	0 OC	15268-11	89.5	\$3,500	\$0	\$0.00	OC
2315	TRANSMISSION ASSY		28-13170-103	1200 OH	09014-0087T	113.8	\$29,500	\$11,952	\$24.58	1086.2
2317	MAIN ROTOR SHAFT		28-13140-11	0 OC	09-16-09-0005	113.8	\$0	\$0	\$0.00	OC
2320	TAIL ROTOR FLEX F		28-01041-3	1200 RT	UNK	46.8	\$350	\$161	\$0.29	1153.2
2330	TAIL ROTOR FLEX R		28-01041-3	1200 RT	223-006	7.8	\$350	\$172	\$0.29	1192.2
2340	TAIL ROTOR BLADE		28-150002-1	3100 RT	3019	113.8	\$8,100	\$3,752	\$2.61	2986.2
2350	TAIL ROTOR BLADE		28-150002-1	3100 RT	3020	113.8	\$8,100	\$3,752	\$2.61	2986.2
2360	TAIL ROTOR GRIP		28-150044-3	6200 RT	3019	113.8	\$750	\$361	\$0.12	6086.2
2370	TAIL ROTOR GRIP		28-150044-3	6200 RT	3020	113.8	\$750	\$361	\$0.12	6086.2
2380	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	09057-22T	113.8	\$4,800	\$1,944	\$4.00	1086.2
2390	TAIL ROTOR GEARS		ECD100-3 & 4	1200 RT	392-09	113.8	\$0	\$0	\$0.00	1086.2
2390	TAIL ROTOR GEAR BOX		28-13525-7	1200 OH	08291-0225T	113.8	\$9,600	\$3,889	\$8.00	1086.2
4000	ENGINE		H10-360-F1AD	1500 OH	L-34972-51A	113.8	\$68,000	\$28,841	\$45.33	1386.2
4005	TAILPIPE CLAMP		LW-13464	500 RT	AD 2023-09-09	113.8	\$1,800	\$490	\$3.60	386.2
4010	TURBOCHARGER		3BT5EE10J2	2000 RT	TS0810041	113.8	\$8,700	\$3,854	\$4.35	1886.2
4015	MAGNETO		D4LN-3200	500 OH	G08EA109	113.8	\$2,900	\$945	\$5.80	413.1

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
4050	25 HOUR OIL CHANGE			25 RT		2.9	\$250	\$96	\$10.00	22.1
4100	50 HOUR INSPECTION			50 IN		2.9	\$750	\$331	\$15.00	47.1
4200	100 HOUR INSPECTION			100 IN		2.9	\$5,500	\$2,590	\$55.00	97.1
4300	200 HOUR INSPECTION			200 IN		2.9	\$750	\$364	\$3.75	197.1
5000	750 HOUR VALVE INSP			750 IN		113.8	\$850	\$296	\$1.13	636.2
5100	HORZ STAB/SPAR INSP			1200 IN		7.8	\$100	\$49	\$0.08	1192.2
10100	ANNUAL INSPECTION				1 Years INSP	Mid L:	\$1,322	Av C:	\$54.79 Rem	242.0
10120	MAIN ROTOR SYSTEM RESERVE				1 Years SAVE	Mid L:	\$661	Av C:	\$27.40 Rem	242.0
10130	ELT INSPECTION				1 Years INSP	Mid L:	\$58	Av C:	\$2.44 Rem	242.0
10200	TRANS,ALT FAR.91.413				2 Years INSP	Mid L:	\$166	Av C:	\$2.74 Rem	607.0
10500	TT STRAP EB10797				5 Years RT	Mid L:	\$2,749	Av C:	\$16.16 Rem	1703.0
10520	TT STRAP EB10798				5 Years RT	Mid L:	\$2,749	Av C:	\$16.16 Rem	1703.0
10540	TT STRAP EB10799				5 Years RT	Mid L:	\$2,749	Av C:	\$16.16 Rem	1703.0
10550	ELT MAIN BATTERY				5 Years RT	Mid L:	\$233	Av C:	\$1.84 Rem	1275.0
10551	ELT ALERT BATTERY				5 Years RT	Mid L:	\$46	Av C:	\$0.27 Rem	1703.0
10552	ELT REMOTE BATTERY				5 Years RT	Mid L:	\$46	Av C:	\$0.27 Rem	1703.0
10560	TAC DRIVE O-RINGS				5 Years RT	Mid L:	\$152	Av C:	\$1.26 Rem	1214.0

Component MidLife Adjustment: \$72,357.00
 AOTC MidLife Adjustment: \$10,937.91
 Total MidLife Adjustment: \$83,294.91