

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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1/2/2024

REGISTRATION NO. N289SH SERIAL NO. 2134 ANNUAL DUE 01/31/25 DATE LAST FLIGHT 06/12/23

AIRCRAFT TT 110.9 HOBBS 110.9 LANDINGS 0

ENGINE TT 110.9 CYCLES A 0 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$332.89

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	110.9	\$20,000	\$0	\$0.00	OC
2010	MAIN ROTOR BLADE # 1 POS		28-14100-9	0 OC	6036	110.9	\$25,000	\$0	\$0.00	OC
2020	MAIN ROTOR BLADE # 2 POS		28-14100-9	0 OC	6040	110.9	\$25,000	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE # 3 POS		28-14100-9	0 OC	6041	110.9	\$25,000	\$0	\$0.00	OC
2040	MAIN ROTOR SPINDLE # 1 POS		AA-28-14385-15	0 OC	ES-1516	110.9	\$7,500	\$0	\$0.00	OC
2050	MAIN ROTOR SPINDLE # 2 POS		AA-28-14385-15	0 OC	ES-1517	110.9	\$7,500	\$0	\$0.00	OC
2060	MAIN ROTOR SPINDLE # 3 POS		AA-28-14385-15	0 OC	ES-1518	110.9	\$7,500	\$0	\$0.00	OC
2070	DAMPER # 1 POS		28-14375-101	0 OC	08207-09	110.9	\$2,450	\$0	\$0.00	OC
2080	DAMPER # 2 POS		28-14375-101	0 OC	08207-25	110.9	\$2,450	\$0	\$0.00	OC
2090	DAMPER # 3 POS		28-14375-101	0 OC	08207-30	110.9	\$2,450	\$0	\$0.00	OC
2092	DRAG LINK # 1 POS		28-14283-1	13750 RT	08076-23	110.9	\$950	\$467	\$0.07	13639.1
2094	DRAG LINK # 2 POS		28-14283-1	13750 RT	08076-25	110.9	\$950	\$467	\$0.07	13639.1
2096	DRAG LINK # 3 POS		28-14283-1	13750 RT	08076-27	110.9	\$950	\$467	\$0.07	13639.1
2200	TT STRAP # 1 POS		AA-ECD-084-280	1200 RT	TBA	0.0	\$0	\$0	\$0.00	1200.0
2210	TT STRAP # 2 POS		AA-ECD-084-280	1200 RT	TBA	0.0	\$0	\$0	\$0.00	1200.0
2220	TT STRAP # 3 POS		AA-ECD-084-280	1200 RT	TBA	0.0	\$0	\$0	\$0.00	1200.0
2250	UPPER SWASH PLATE		ECD013-11	0 OC	N/A	110.9	\$2,950	\$0	\$0.00	OC
2260	SWASH PLATE LOWER		ECD009-11	0 OC	N/A	110.9	\$2,950	\$0	\$0.00	OC
2270	LOWER SWASH PL YOKE		28-16119-5	0 OC	10034-07	110.9	\$1,340	\$0	\$0.00	OC
2280	JACK STRUT BEARING		Z99608X3B	0 OC	N/A	110.9	\$1,200	\$0	\$0.00	OC
2290	OVER RUNNING CLUCH		28-13401-4	2400 RT	406	110.9	\$14,500	\$6,579	\$6.04	2289.1
2300	BELT IDLER BEARING		ECD018-11	600 RT	10235-09	110.9	\$300	\$94	\$0.50	489.1
2305	BELT IDLER BEARING		ECD018-11	600 RT	10235-10	110.9	\$300	\$94	\$0.50	489.1
2310	BELT MAIN DRIVE		28-13321-15	0 OC	15268-11	86.6	\$3,500	\$0	\$0.00	OC
2315	TRANSMISSION ASSY		28-13170-103	1200 OH	09014-0087T	110.9	\$29,500	\$12,023	\$24.58	1089.1
2317	MAIN ROTOR SHAFT		28-13140-11	0 OC	09-16-09-0005	110.9	\$0	\$0	\$0.00	OC
2320	TAIL ROTOR FLEX F		28-01041-3	1200 RT	UNK	43.9	\$350	\$162	\$0.29	1156.1
2330	TAIL ROTOR FLEX R		28-01041-3	1200 RT	223-006	4.9	\$350	\$173	\$0.29	1195.1
2340	TAIL ROTOR BLADE		28-150002-1	3100 RT	3019	110.9	\$8,100	\$3,760	\$2.61	2989.1
2350	TAIL ROTOR BLADE		28-150002-1	3100 RT	3020	110.9	\$8,100	\$3,760	\$2.61	2989.1
2360	TAIL ROTOR GRIP		28-150044-3	6200 RT	3019	110.9	\$750	\$361	\$0.12	6089.1
2370	TAIL ROTOR GRIP		28-150044-3	6200 RT	3020	110.9	\$750	\$361	\$0.12	6089.1
2380	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	09057-22T	110.9	\$4,800	\$1,956	\$4.00	1089.1
2390	TAIL ROTOR GEARS		ECD100-3 & 4	1200 RT	392-09	110.9	\$0	\$0	\$0.00	1089.1
2390	TAIL ROTOR GEAR BOX		28-13525-7	1200 OH	08291-0225T	110.9	\$9,600	\$3,912	\$8.00	1089.1
4000	ENGINE		H10-360-F1AD	1500 OH	L-34972-51A	110.9	\$68,000	\$28,972	\$45.33	1389.1
4005	TAILPIPE CLAMP		LW-13464	500 RT	AD 2023-09-09	110.9	\$1,800	\$500	\$3.60	389.1
4010	TURBOCHARGER		3BT5EE10J2	2000 RT	TS0810041	110.9	\$8,700	\$3,867	\$4.35	1889.1
4015	MAGNETO		D4LN-3200	500 OH	G08EA109	110.9	\$2,900	\$962	\$5.80	416.0

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		0.0	\$250	\$125	\$10.00	25.0
4100	50 HOUR INSPECTION			50 IN		0.0	\$750	\$375	\$15.00	50.0
4200	100 HOUR INSPECTION			100 IN		0.0	\$5,500	\$2,750	\$55.00	100.0
4300	200 HOUR INSPECTION			200 IN		0.0	\$750	\$375	\$3.75	200.0
5000	750 HOUR VALVE INSP			750 IN		110.9	\$850	\$299	\$1.13	639.1
5100	HORZ STAB/SPAR INSP			1200 IN		4.9	\$100	\$49	\$0.08	1195.1

10100	ANNUAL INSPECTION			1 Years	INSP	Mid L:	\$2,158	Av C:	\$54.79	Rem	395.0
10120	MAIN ROTOR SYSTEM RESERVE			1 Years	SAVE	Mid L:	\$1,079	Av C:	\$27.40	Rem	395.0
10130	ELT INSPECTION			1 Years	INSP	Mid L:	\$96	Av C:	\$2.44	Rem	395.0
10200	TRANS,ALT FAR.91.413			2 Years	INSP	Mid L:	\$207	Av C:	\$2.74	Rem	760.0
10500	TT STRAP-1			5 Years	RT	Mid L:	\$2,996	Av C:	\$16.16	Rem	1856.0
10520	TT STRAP-2			5 Years	RT	Mid L:	\$2,996	Av C:	\$16.16	Rem	1856.0
10540	TT STRAP-3			5 Years	RT	Mid L:	\$2,996	Av C:	\$16.16	Rem	1856.0
10550	ELT BATTERY			5 Years	RT	Mid L:	\$328	Av C:	\$1.84	Rem	1794.0
10560	TAC DRIVE O-RINGS			5 Years	RT	Mid L:	\$172	Av C:	\$1.26	Rem	1367.0

Component MidLife Adjustment: \$72,923.00
 AOTC MidLife Adjustment: \$13,033.30
 Total MidLife Adjustment: \$85,956.30