

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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6/9/2023

REGISTRATION NO. N281-SH SERIAL NO. 2134 ANNUAL DUE 07/31/24 DATE LAST FLIGHT 06/12/23

AIRCRAFT TT 112.5 HOBBS 112.5 LANDINGS 0

ENGINE TT 112.5 CYCLES A 0 B 0

AVERAGE: HOURS PER DAY 0.07 CYCLES PER DAY \$0.07 COST PER HOUR \$389.91

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	112.5	\$20,000	\$0	\$0.00	OC
2010	MAIN ROTOR BLADE # 1 POS		28-14100-9	0 OC	6036	112.5	\$25,000	\$0	\$0.00	OC
2020	MAIN ROTOR BLADE # 2 POS		28-14100-9	0 OC	6040	112.5	\$25,000	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE # 3 POS		28-14100-9	0 OC	6041	112.5	\$25,000	\$0	\$0.00	OC
2040	MAIN ROTOR SPINDLE # 1 POS		AA-28-14385-15	0 OC	ES-1516	112.5	\$7,500	\$0	\$0.00	OC
2050	MAIN ROTOR SPINDLE # 2 POS		AA-28-14385-15	0 OC	ES-1517	112.5	\$7,500	\$0	\$0.00	OC
2060	MAIN ROTOR SPINDLE # 3 POS		AA-28-14385-15	0 OC	ES-1518	112.5	\$7,500	\$0	\$0.00	OC
2070	DAMPER # 1 POS		28-14375-101	0 OC	08207-09	112.5	\$2,450	\$0	\$0.00	OC
2080	DAMPER # 2 POS		28-14375-101	0 OC	08207-25	112.5	\$2,450	\$0	\$0.00	OC
2090	DAMPER # 3 POS		28-14375-101	0 OC	08207-30	112.5	\$2,450	\$0	\$0.00	OC
2092	DRAG LINK # 1 POS		28-14283-1	13750 RT	08076-23	112.5	\$950	\$467	\$0.07	13637.5
2094	DRAG LINK # 2 POS		28-14283-1	13750 RT	08076-25	112.5	\$950	\$467	\$0.07	13637.5
2096	DRAG LINK # 3 POS		28-14283-1	13750 RT	08076-27	112.5	\$950	\$467	\$0.07	13637.5
2200	TT STRAP # 1 POS		AA-ECD-084-280	1200 RT	EB10576	86.2	\$0	\$0	\$0.00	1113.8
2210	TT STRAP # 2 POS		AA-ECD-084-280	1200 RT	EB10577	86.2	\$0	\$0	\$0.00	1113.8
2220	TT STRAP # 3 POS		AA-ECD-084-280	1200 RT	EB10578	86.2	\$0	\$0	\$0.00	1113.8
2250	UPPER SWASH PLATE		ECD013-11	0 OC	N/A	112.5	\$2,950	\$0	\$0.00	OC
2260	SWASH PLATE LOWER		ECD009-11	0 OC	N/A	112.5	\$2,950	\$0	\$0.00	OC
2270	LOWER SWASH PL YOKE		28-16119-5	17700 RT	10034-07	112.5	\$1,340	\$661	\$0.08	17587.5
2280	JACK STRUT BEARING		Z99608X3B	0 OC	N/A	112.5	\$1,200	\$0	\$0.00	OC
2290	OVER RUNNING CLUCH		28-13401-4	2400 RT	406	112.5	\$14,500	\$6,570	\$6.04	2287.5
2300	BELT IDLER BEARING		ECD018-11	600 RT	10235-09	112.5	\$300	\$93	\$0.50	487.5
2305	BELT IDLER BEARING		ECD018-11	600 RT	10235-10	112.5	\$300	\$93	\$0.50	487.5
2310	BELT MAIN DRIVE		28-13321-15	0 OC	15268-11	88.2	\$3,500	\$0	\$0.00	OC
2315	TRANSMISSION ASSY		28-13170-103	1200 OH	09014-0087T	112.5	\$29,500	\$11,984	\$24.58	1087.5
2317	MAIN ROTOR SHAFT		28-13140-11	0 OC	09-16-09-0005	112.5	\$0	\$0	\$0.00	OC
2320	TAIL ROTOR FLEX F		28-01041-3	1200 RT	F-1647	88.2	\$350	\$149	\$0.29	1111.8
2330	TAIL ROTOR FLEX R		28-01041-3	1200 RT	F-0513	112.5	\$350	\$142	\$0.29	1087.5
2340	TAIL ROTOR BLADE		28-150002-1	3100 RT	3019	112.5	\$8,100	\$3,756	\$2.61	2987.5
2350	TAIL ROTOR BLADE		28-150002-1	3100 RT	3020	112.5	\$8,100	\$3,756	\$2.61	2987.5
2360	TAIL ROTOR GRIP		28-150044-3	6200 RT	3019	112.5	\$750	\$361	\$0.12	6087.5
2370	TAIL ROTOR GRIP		28-150044-3	6200 RT	3020	112.5	\$750	\$361	\$0.12	6087.5
2380	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	09057-22T	112.5	\$4,800	\$1,950	\$4.00	1087.5
2390	TAIL ROTOR GEARS		ECD100-3 & 4	1200 RT	392-09	112.5	\$0	\$0	\$0.00	1087.5
2390	TAIL ROTOR GEAR BOX		28-13525-7	1200 OH	08291-0225T	112.5	\$9,600	\$3,900	\$8.00	1087.5
4000	ENGINE		H10-360-F1AD	1500 OH	L-34972-51A	112.5	\$68,000	\$28,900	\$45.33	1387.5
4010	TURBOCHARGER		3BT5EE10J2	2000 RT	TS0810041	112.5	\$8,700	\$3,860	\$4.35	1887.5
4015	MAGNETO		D4LN-3200	500 OH	G08EA109	112.5	\$2,900	\$797	\$5.80	387.5
4050	25 HOUR OIL CHANGE			25 RT		0.0	\$250	\$125	\$10.00	25.0

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
4100	50 HOUR INSPECTION			50 IN		0.0	\$750	\$375	\$15.00	50.0
4200	100 HOUR INSPECTION			100 IN		86.2	\$5,500	-\$1,991	\$55.00	13.8
4300	200 HOUR INSPECTION			200 IN		86.2	\$750	\$51	\$3.75	113.8
5000	400 HOUR VALVE INSP			400 IN		112.5	\$850	\$185	\$2.13	287.5
5100	HORZ STAB/SPAR INSP			1200 IN		112.5	\$100	\$40	\$0.08	1087.5

10100	ANNUAL INSPECTION			1 Years	INSP	Mid L:	\$2,284	Av C:	\$78.28 Rem	418.0
10120	MAIN ROTOR SYSTEM RESERVE			1 Years	SAVE	Mid L:	\$1,142	Av C:	\$39.14 Rem	418.0
10130	ELT INSPECTION			1 Years	INSP	Mid L:	\$101	Av C:	\$3.48 Rem	418.0
10200	TRANS.ALT FAR.91.413			2 Years	INSP	Mid L:	\$214	Av C:	\$3.91 Rem	783.0
10500	TT STRAP-1			5 Years	RT	Mid L:	\$3,033	Av C:	\$23.09 Rem	1879.0
10520	TT STRAP-2			5 Years	RT	Mid L:	\$3,033	Av C:	\$23.09 Rem	1879.0
10540	TT STRAP-3			5 Years	RT	Mid L:	\$3,033	Av C:	\$23.09 Rem	1879.0
10550	ELT BATTERY			5 Years	RT	Mid L:	\$344	Av C:	\$2.62 Rem	1879.0
10560	TAC DRIVE O-RINGS			5 Years	RT	Mid L:	\$236	Av C:	\$1.80 Rem	1879.0

Component MidLife Adjustment: \$67,526.00
AOTC MidLife Adjustment: \$13,425.07
Total MidLife Adjustment: \$80,951.07