

Midlife Adjustment

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

REGISTRATION NO. N539H SERIAL NO. 334 ANNUAL DUE 11/30/24 DATE LAST FLIGHT 07/31/23

AIRCRAFT TT 4263.5 HOBBS 4263.5 LANDINGS 0

ENGINE TT 2467.2 CYCLES A 0 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$331.88

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		28-14219	0 OC	357	4263.5	\$20,000	\$0	\$0.00	OC
2010	MAIN ROTOR BLADE # 1 POS		28-14100-9	0 OC	3538	4263.5	\$25,000	\$0	\$0.00	OC
2020	MAIN ROTOR BLADE # 2 POS		28-14100-9	0 OC	3541	4263.5	\$25,000	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE # 3 POS		28-14100-9	0 OC	3542	4263.5	\$25,000	\$0	\$0.00	OC
2040	MAIN ROTOR SPINDLE # 1 POS		AA-28-14385-15	19000 RT	ES1056	58.0	\$8,900	\$4,422	\$0.47	18942.0
2050	MAIN ROTOR SPINDLE # 2 POS		AA-28-14385-15	19000 RT	ES1054	58.0	\$8,900	\$4,422	\$0.47	18942.0
2060	MAIN ROTOR SPINDLE # 3 POS		AA-28-14385-15	19000 RT	ES1055	58.0	\$8,900	\$4,422	\$0.47	18942.0
2070	DAMPER # 1 POS		28-14375-105	0 OC	622	50.7	\$2,200	\$0	\$0.00	OC
2080	DAMPER # 2 POS		28-14375-105	0 OC	631	50.7	\$2,200	\$0	\$0.00	OC
2090	DAMPER # 3 POS		28-14375-105	0 OC	12262-18	50.7	\$2,200	\$0	\$0.00	OC
2092	DRAG LINK # 1 POS		28-14283-1	0 OC	NA	4263.5	\$750	\$0	\$0.00	OC
2094	DRAG LINK # 2 POS		28-14283-1	0 OC	NA	4263.5	\$750	\$0	\$0.00	OC
2096	DRAG LINK # 3 POS		28-14283-1	0 OC	NA	4263.5	\$750	\$0	\$0.00	OC
2200	TT STRAP # 1 POS		AA-ECD-084-280	1200 RT	EB10655	4.0	\$2,900	\$1,440	\$2.42	1196.0
2210	TT STRAP # 2 POS		AA-ECD-084-280	1200 RT	EB10656	4.0	\$2,900	\$1,440	\$2.42	1196.0
2220	TT STRAP # 3 POS		AA-ECD-084-280	1200 RT	EB10657	4.0	\$2,900	\$1,440	\$2.42	1196.0
2250	UPPER SWASH PLATE		28-16101-908	0 OC	683	4210.6	\$2,980	\$0	\$0.00	OC
2260	SWASH PLATE LOWER		28-16102-939	0 OC	13-994-91H	2346.2	\$3,140	\$0	\$0.00	OC
2270	LOWER SWASH PL YOKE		28-16119-3	17700 RT	13-994-91H	2346.2	\$1,900	\$698	\$0.11	15353.8
2280	JACK STRUT BEARING		Z99608X3B	0 OC		4263.5	\$950	\$0	\$0.00	OC
2290	OVER RUNNING CLUCH		28-13401-4	2400 OH	341	494.2	\$15,200	\$4,470	\$6.33	1905.8
2300	BELT IDLER BEARING		ECD018-11	600 RT	12251-23	161.6	\$300	\$69	\$0.50	438.4
2305	BELT IDLER BEARING		ECD018-11	600 RT	12251-22	161.6	\$300	\$69	\$0.50	438.4
2310	BELT MAIN DRIVE		28-13302-13	0 OC	10020-05	4263.5	\$2,530	\$0	\$0.00	OC
2315	TRANSMISSION ASSY		28-13170-7	1200 OH	86-075-07T	4.0	\$27,500	\$13,658	\$22.92	1196.0
2317	MRGB GEAR SET		28-13108-103/5	3700 RT		1201.6	\$0	\$0	\$0.00	2498.4
2320	TAIL ROTOR FLEX F		28-01041-3	1200 RT	F-1699	48.6	\$450	\$206	\$0.38	1151.4
2330	TAIL ROTOR FLEX R		28-01041-3	1200 RT	F-1700	48.6	\$450	\$206	\$0.38	1151.4
2340	TAIL ROTOR BLADE		28-150002-1	3100 RT	2643	2110.5	\$7,700	-\$1,392	\$2.48	989.5
2350	TAIL ROTOR BLADE		28-150002-1	3100 RT	2642	2110.5	\$7,700	-\$1,392	\$2.48	989.5
2360	TAIL ROTOR GRIP		28-150044-1	6200 RT	2643	2110.5	\$750	\$119	\$0.12	4089.5
2370	TAIL ROTOR GRIP		28-150044-3	6200 RT	2642	2110.5	\$750	\$119	\$0.12	4089.5
2380	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	09057-24T	910.6	\$4,800	-\$1,242	\$4.00	289.4
2390	TAIL ROTOR GEAR BOX		28-13525-5	1200 OH	01-104-82T	64.7	\$8,750	\$3,903	\$7.29	1135.3
2390	TAIL ROTOR GEARS		ECD100-3 & 4	1200 RT	13266-576	64.7	\$0	\$0	\$0.00	1135.3
4000	ENGINE		H10-360-E1AD	1500 OH	L-20740-51A	2467.2	\$65,000	-\$11,011	\$43.33	495.9
4001	# 1 CYLINDER		LW12998	750 IN		4263.5	\$250	\$13	\$0.33	414.2
4002	# 2 CYLINDER		LW12998	300 IN	70014	48.6	\$250	\$84	\$0.83	251.4
4003	# 3 CYLINDER		LW12998	750 IN		4263.5	\$250	\$50	\$0.33	527.8

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4004	# 4 CYLINDER		LW12998	750 IN		4263.5	\$250	\$18	\$0.33	431.9
4010	TURBOCHARGER		3BT5EE10J2	2000 RT	217448	1232.0	\$6,900	-\$800	\$3.45	768.0
4011	TAILPIPE CLAMP		LW13464	500 RT	AD 2023-09-09	48.6	\$1,500	\$604	\$3.00	451.4
4015	MAGNETO		10-682605-13	500 OH	F 03364	158.9	\$2,860	\$521	\$5.72	341.1
4050	25 HOUR OIL CHANGE			25 RT		.3	\$225	\$109	\$9.00	24.7
4100	50 HOUR INSPECTION			50 IN		.3	\$750	\$370	\$15.00	49.7
4200	100 HOUR INSPECTION			100 IN		.3	\$5,500	\$2,733	\$55.00	99.7
4300	200 HOUR INSPECTION			200 IN		48.6	\$400	\$102	\$2.00	151.4
5000	300 HOUR VALVE INSP		SB 388C	300 IN	# 2 CYL ONLY	48.6	\$850	\$287	\$2.83	251.4
5100	SPARE			0 IN		4263.5	\$100	\$0	\$0.00	0.0

10100	ANNUAL INSPECTION			1 Years	INSP	Mid L:	\$1,819	Av C:	\$54.79	Rem	333.0
10120	MAIN ROTOR SYSTEM RESERVE			1 Years	SAVE	Mid L:	\$909	Av C:	\$27.40	Rem	333.0
10200	TRANS,ALT FAR.91.413			2 Years	INSP	Mid L:	\$182	Av C:	\$2.74	Rem	668.0
10300	FAA RE-REGISTRATION			7 Years	REGIST	Mid L:	\$42	Av C:	\$0.20	Rem	2159.0
10500	TT STRAP # EB10655			5 Years	RT	Mid L:	\$1,928	Av C:	\$15.89	Rem	1214.0
10520	TT STRAP # EB10656			5 Years	RT	Mid L:	\$1,928	Av C:	\$15.89	Rem	1214.0
10540	TT STRAP # EB10657			5 Years	RT	Mid L:	\$1,928	Av C:	\$15.89	Rem	1214.0
10560	TAC DRIVE O-RINGS			5 Years	RT	Mid L:	\$199	Av C:	\$1.64	Rem	1214.0

Component MidLife Adjustment: \$30,168.00
 AOTC MidLife Adjustment: \$8,938.06
 Total MidLife Adjustment: \$39,106.06