

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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5/27/2022

REGISTRATION NO. N539H SERIAL NO. 334 ANNUAL DUE 04/31/23 DATE LAST FLIGHT 05/26/22

AIRCRAFT TT 4259.5 HOBBS 4259.5 LANDINGS 0

ENGINE TT 2463.2 CYCLES A 0 B 0

AVERAGE: HOURS PER DAY 0.07 CYCLES PER DAY \$0.07 COST PER HOUR \$389.62

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	4259.5	\$20,000	\$0	\$0.00	0.0
2010	MAIN ROTOR BLADE # 1 POS		28-14100-9	0 OC	3538	4259.5	\$23,000	\$0	\$0.00	0.0
2020	MAIN ROTOR BLADE # 2 POS		28-14100-9	0 OC	3541	4259.5	\$23,000	\$0	\$0.00	0.0
2030	MAIN ROTOR BLADE # 3 POS		28-14100-9	0 OC	3542	4259.5	\$23,000	\$0	\$0.00	0.0
2040	MAIN ROTOR SPINDLE # 1 POS		AA-28-14385-15	19000 RT	ES1056	54.0	\$8,900	\$4,424	\$0.47	18946.0
2050	MAIN ROTOR SPINDLE # 2 POS		AA-28-14385-15	19000 RT	ES1054	54.0	\$8,900	\$4,424	\$0.47	18946.0
2060	MAIN ROTOR SPINDLE # 3 POS		AA-28-14385-15	19000 RT	ES1055	54.0	\$8,900	\$4,424	\$0.47	18946.0
2070	DAMPER # 1 POS		28-14375-105	0 OC	622	46.7	\$2,200	\$0	\$0.00	0.0
2080	DAMPER # 2 POS		28-14375-105	0 OC	631	46.7	\$2,200	\$0	\$0.00	0.0
2090	DAMPER # 3 POS		28-14375-105	0 OC	12262-18	46.7	\$2,200	\$0	\$0.00	0.0
2092	DRAG LINK # 1 POS		28-14283-1	0 OC	NA	4259.5	\$750	\$0	\$0.00	0.0
2094	DRAG LINK # 2 POS		28-14283-1	0 OC	NA	4259.5	\$750	\$0	\$0.00	0.0
2096	DRAG LINK # 3 POS		28-14283-1	0 OC	NA	4259.5	\$750	\$0	\$0.00	0.0
2200	TT STRAP # 1 POS		AA-ECD-084-280	1200 RT	EB10655	0.0	\$2,900	\$1,450	\$2.42	1200.0
2210	TT STRAP # 2 POS		AA-ECD-084-280	1200 RT	EB10656	0.0	\$2,900	\$1,450	\$2.42	1200.0
2220	TT STRAP # 3 POS		AA-ECD-084-280	1200 RT	EB10657	0.0	\$2,900	\$1,450	\$2.42	1200.0
2250	UPPER SWASH PLATE		28-16101-908	0 OC	683	4206.6	\$2,980	\$0	\$0.00	0.0
2260	SWASH PLATE LOWER		28-16102-939	0 OC	13-994-91H	2342.2	\$3,140	\$0	\$0.00	0.0
2270	LOWER SWASH PL YOKE		28-16119-3	17700 RT	13-994-91H	2342.2	\$1,900	\$698	\$0.11	15357.8
2280	JACK STRUT BEARING		Z99608X3B	0 OC		4259.5	\$950	\$0	\$0.00	0.0
2290	OVER RUNNING CLUCH		28-13401-4	2400 OH	341	490.2	\$15,200	\$4,495	\$6.33	1909.8
2300	BELT IDLER BEARING		ECD018-11	600 RT	12251-23	157.6	\$300	\$71	\$0.50	442.4
2305	BELT IDLER BEARING		ECD018-11	600 RT	12251-22	157.6	\$300	\$71	\$0.50	442.4
2310	BELT MAIN DRIVE		28-13302-13	0 OC	10020-05	4259.5	\$2,530	\$0	\$0.00	0.0
2315	TRANSMISSION ASSY		28-13170-7	1200 OH	86-075-07T	0.0	\$27,500	\$13,750	\$22.92	1200.0
2317	MRGB GEAR SET		28-13108-103/5	3700 RT		1197.6	\$0	\$0	\$0.00	2502.4
2320	TAIL ROTOR FLEX F		28-01041-3	1200 RT	F-1699	44.6	\$450	\$208	\$0.38	1155.4
2330	TAIL ROTOR FLEX R		28-01041-3	1200 RT	F-1700	44.6	\$450	\$208	\$0.38	1155.4
2340	TAIL ROTOR BLADE		28-150002-1	3100 RT	2643	2106.5	\$7,700	-\$1,382	\$2.48	993.5
2350	TAIL ROTOR BLADE		28-150002-1	3100 RT	2642	2106.5	\$7,700	-\$1,382	\$2.48	993.5
2360	TAIL ROTOR GRIP		28-150044-1	6200 RT	2643	2106.5	\$750	\$120	\$0.12	4093.5
2370	TAIL ROTOR GRIP		28-150044-3	6200 RT	2642	2106.5	\$750	\$120	\$0.12	4093.5
2380	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	09057-24T	906.6	\$4,800	-\$1,226	\$4.00	293.4
2390	TAIL ROTOR GEAR BOX		28-13525-5	1200 OH	01-104-82T	60.7	\$8,750	\$3,932	\$7.29	1139.3
2390	TAIL ROTOR GEARS		ECD100-3 & 4	1200 RT	13266-576	60.7	\$0	\$0	\$0.00	1139.3
4000	ENGINE		H10-360-E1AD	1500 OH	L-20740-51A	2463.2	\$62,000	-\$10,337	\$41.33	499.9
4001	# 1 CYLINDER		LW12998	750 IN		4259.5	\$250	\$14	\$0.33	418.2
4002	# 2 CYLINDER		LW12998	300 IN	70014	44.6	\$250	\$87	\$0.83	255.4
4003	# 3 CYLINDER		LW12998	750 IN		4259.5	\$250	\$52	\$0.33	531.8

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4004	# 4 CYLINDER		LW12998	750 IN		4259.5	\$250	\$20	\$0.33	435.9
4010	TURBOCHARGER		3BT5EE10J2	2000 RT	217448	1228.0	\$6,500	-\$741	\$3.25	772.0
4015	MAGNETO		10-682605-13	500 OH	F 03364	154.9	\$2,500	\$475	\$5.00	345.1
4050	25 HOUR OIL CHANGE			25 RT		0.0	\$225	\$112	\$9.00	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		44.6	\$400	\$110	\$2.00	155.4
5000	300 HOUR VALVE INSP		SB 388C	300 IN	# 2 CYL ONLY	44.6	\$850	\$298	\$2.83	255.4
5100	SPARE			0 IN		4259.5	\$100	\$0	\$0.00	0.0

10100	ANNUAL INSPECTION			1 Years	INSP	Mid L:	\$1,852	Av C:	\$78.28	Rem	338.0
10120	MAIN ROTOR SYSTEM RESERVE			1 Years	SAVE	Mid L:	\$926	Av C:	\$39.14	Rem	338.0
10200	TRANS,ALT FAR.91.413			2 Years	INSP	Mid L:	\$175	Av C:	\$3.91	Rem	642.0
10300	FAA RE-REGISTRATION			3 Years	REGIST	Mid L:	\$50	Av C:	\$0.65	Rem	1100.0
10500	TT STRAP # EB10655			5 Years	RT	Mid L:	\$2,857	Av C:	\$22.70	Rem	1799.0
10520	TT STRAP # EB10656			5 Years	RT	Mid L:	\$2,857	Av C:	\$22.70	Rem	1799.0
10540	TT STRAP # EB10657			5 Years	RT	Mid L:	\$2,857	Av C:	\$22.70	Rem	1799.0
10560	TAC DRIVE O-RINGS			5 Years	RT	Mid L:	\$73	Av C:	\$0.59	Rem	1799.0

Component MidLife Adjustment: \$30,527.00
 AOTC MidLife Adjustment: \$11,649.40
 Total MidLife Adjustment: \$42,176.40