

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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1/10/2018

REGISTRATION NO. N288SH SERIAL NO. 831 ANNUAL DUE 08/31/18 DATE LAST FLIGHT 01/10/18

AIRCRAFT TT 152.1 HOBBS 152.1 LANDINGS 0

ENGINE TT 152.1 CYCLES A 0 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$234.58

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	1283	152.1	\$20,000	\$0	\$0.00	OC
2010	MAIN ROTOR BLADE # 1 POS		28-14100-9	0 OC	6451	152.1	\$14,500	\$0	\$0.00	OC
2020	MAIN ROTOR BLADE # 2 POS		28-14100-9	0 OC	6453	152.1	\$14,500	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE # 3 POS		28-14100-9	0 OC	6454	152.1	\$14,500	\$0	\$0.00	OC
2040	MAIN ROTOR SPINDLE # 1 POS		28-14385-13	19000 RT	14084-038	152.1	\$7,500	\$3,689	\$0.39	18847.9
2050	MAIN ROTOR SPINDLE # 2 POS		28-14385-13	19000 RT	14084-026	152.1	\$7,500	\$3,689	\$0.39	18847.9
2060	MAIN ROTOR SPINDLE # 3 POS		28-14385-13	19000 RT	14084-020	152.1	\$7,500	\$3,689	\$0.39	18847.9
2070	DAMPER # 1 POS		28-14375-101	0 OC	14056-073	152.1	\$1,750	\$0	\$0.00	OC
2080	DAMPER # 2 POS		28-14375-101	0 OC	14056-075	152.1	\$1,750	\$0	\$0.00	OC
2090	DAMPER # 3 POS		28-14375-101	0 OC	14056-074	152.1	\$1,750	\$0	\$0.00	OC
2092	DRAG LINK # 1 POS		28-14283-1	13750 RT	14204-035	152.1	\$500	\$244	\$0.04	13597.9
2094	DRAG LINK # 2 POS		28-14283-1	13750 RT	14204-054	152.1	\$500	\$244	\$0.04	13597.9
2096	DRAG LINK # 3 POS		28-14283-1	13750 RT	14204-041	152.1	\$500	\$244	\$0.04	13597.9
2200	TT STRAP # 1 POS		AA-ECD-084-280	0 OC	10025	152.1	\$2,500	\$0	\$0.00	OC
2210	TT STRAP # 2 POS		AA-ECD-084-280	0 OC	10026	152.1	\$2,500	\$0	\$0.00	OC
2220	TT STRAP # 3 POS		AA-ECD-084-280	0 OC	10027	152.1	\$2,500	\$0	\$0.00	OC
2250	UPPER SWASH PLATE		ECD013-11	0 OC	N/A	152.1	\$2,450	\$0	\$0.00	OC
2260	SWASH PLATE LOWER		ECD009-11	0 OC	N/A	152.1	\$2,000	\$0	\$0.00	OC
2270	LOWER SWASH PL YOKE		28-16119-5	17700 RT	14147-026	152.1	\$650	\$319	\$0.04	17547.9
2280	JACK STRUT BEARING		Z99608X3B	0 OC	N/A	152.1	\$950	\$0	\$0.00	OC
2290	OVER RUNNING CLUCH		28-13401-4	2400 RT	438	152.1	\$7,500	\$3,274	\$3.13	2247.9
2300	BELT IDLER BEARING		ECD018-11	600 RT	13087-05	152.1	\$300	\$73	\$0.50	447.9
2305	BELT IDLER BEARING		ECD018-11	600 RT	13087-06	152.1	\$300	\$73	\$0.50	447.9
2310	BELT MAIN DRIVE		28-13321-15	0 OC	15028-02	152.1	\$2,500	\$0	\$0.00	OC
2315	TRANSMISSION ASSY		28-13170-105	1200 OH	13232-118	152.1	\$21,500	\$8,024	\$17.92	1047.9
2317	MAIN ROTOR SHAFT		28-13140-11	0 OC	13198-001-002	152.1	\$0	\$0	\$0.00	OC
2320	TAIL ROTOR FLEX F		28-01041-3	1200 RT	F-1372	152.1	\$255	\$95	\$0.21	1047.9
2330	TAIL ROTOR FLEX R		28-01041-3	1200 RT	F-1373	152.1	\$255	\$95	\$0.21	1047.9
2340	TAIL ROTOR BLADE		28-150002-1	3100 RT	3121	152.1	\$4,000	\$1,803	\$1.29	2947.9
2350	TAIL ROTOR BLADE		28-150002-1	3100 RT	3123	152.1	\$4,000	\$1,803	\$1.29	2947.9
2360	TAIL ROTOR GRIP		28-150044-3	6200 RT	14188-011	152.1	\$750	\$356	\$0.12	6047.9
2370	TAIL ROTOR GRIP		28-150044-3	6200 RT	14188-012	152.1	\$750	\$356	\$0.12	6047.9
2380	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	14029-009	152.1	\$4,500	\$1,679	\$3.75	1047.9
2390	TAIL ROTOR GEAR BOX		28-13525-7	1200 OH	14112-520	152.1	\$7,200	\$2,687	\$6.00	1047.9
2390	TAIL ROTOR GEARS		ECD100-3 & 4	1200 RT	14273-680	152.1	\$0	\$0	\$0.00	1047.9
4000	ENGINE		H10-360-F1AD	1500 OH	L-36497-51A	152.1	\$57,000	\$22,720	\$38.00	1347.9
4010	TURBOCHARGER		3BT5EE10J2	2000 RT	H-TS0415005	152.1	\$4,500	\$1,907	\$2.25	1847.9
4015	MAGNETO		D4LN-3200	500 OH	C-02127	152.1	\$2,500	\$489	\$5.00	347.9
4050	25 HOUR OIL CHANGE			25 RT		.8	\$125	\$58	\$5.00	24.2

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		24.2	\$500	\$8	\$10.00	25.8
4200	100 HOUR INSPECTION			100 IN		24.2	\$3,500	\$903	\$35.00	75.8
4300	200 HOUR INSPECTION			200 IN		24.2	\$250	\$94	\$1.25	175.8
5000	400 HOUR VALVE INSP			400 IN		152.1	\$850	\$101	\$2.13	247.9
5100	HORIZ STAB/SPAR INSP			1200 IN		152.1	\$100	\$37	\$0.08	1047.9

10100	ANNUAL INSPECTION			1 Years	INSP	Mid L:	\$638	Av C:	\$27.40	Rem	233.0
10120	MAIN ROTOR SYSTEM RESERVE			1 Years	SAVE	Mid L:	\$638	Av C:	\$27.40	Rem	233.0
10200	TRANS,ALT FAR.91.413			2 Years	INSP	Mid L:	\$30	Av C:	\$2.74	Rem	110.0
10300	FAA RE-REGISTRATION			3 Years	REGIST	Mid L:	\$18	Av C:	\$0.46	Rem	414.0
10500	TT STRAP # EB10025			5 Years	RT	Mid L:	\$1,528	Av C:	\$13.70	Rem	1117.0
10520	TT STRAP # EB10026			5 Years	RT	Mid L:	\$1,528	Av C:	\$13.70	Rem	1117.0
10540	TT STRAP # EB10027			5 Years	RT	Mid L:	\$1,528	Av C:	\$13.70	Rem	1117.0
10560	TAC DRIVE O-RINGS			5 Years	RT	Mid L:	\$38	Av C:	\$0.41	Rem	933.0

Component MidLife Adjustment: \$58,769.00
 AOTC MidLife Adjustment: \$5,949.42
 Total MidLife Adjustment: \$64,718.42