

Midlife Adjustment

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

REGISTRATION NO. N723BF SERIAL NO. 5047 ANNUAL DUE 09/30/23 DATE LAST FLIGHT 12/28/23
AIRCRAFT TT 727.4 HOBBS 485.4 LANDINGS 0
ENGINE TT 823.7 CYCLES A 1467 B 0
AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$461.39

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	M/R HUB PLATE UPPER		28-14280-5	4592 RT	01163-05	727.4	\$9,500	\$3,245	\$2.07	3864.6
2005	M/R HUB PLATE LOWER		28-14281-5	4592 RT	01163-05	727.4	\$9,500	\$3,245	\$2.07	3864.6
2010	MAIN ROTOR BLADE		28-14100-9	0 OC	5196U-B	727.4	\$27,800	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE		28-14100-9	0 OC	5198U-B	727.4	\$27,800	\$0	\$0.00	OC
2040	MAIN ROTOR BLADE		28-14100-9	0 OC	5201U-B	727.4	\$27,800	\$0	\$0.00	OC
2050	P/C BELLCRANK		28-14207-101	0 OC	01101-5	727.4	\$950	\$0	\$0.00	OC
2060	P/C BELLCRANK		28-14207-101	0 OC	01101-11	727.4	\$950	\$0	\$0.00	OC
2070	P/C BELLCRANK		28-14207-101	0 OC	01101-20	727.4	\$950	\$0	\$0.00	OC
2080	RETENTION STRAP		AA-ECD-084-480	1200 RT	EA10626	9.2	\$3,300	\$1,624	\$2.75	1190.8
2090	RETENTION STRAP		AA-ECD-084-480	1200 RT	EA10627	9.2	\$3,300	\$1,624	\$2.75	1190.8
2100	RETENTION STRAP		AA-ECD-084-480	1200 RT	EA10628	9.2	\$3,300	\$1,624	\$2.75	1190.8
2140	ABSORBER CYCLIC LAT		4166024-23	1200 RT	00196-16	727.4	\$3,000	-\$318	\$2.50	472.6
2300	ABSORBER CYCLIC LON		4166024-23	1200 RT	00196-10	727.4	\$3,000	-\$318	\$2.50	472.6
2310	ABSORBER BEAM T/C		4112034-11	3835 RT	5047	727.4	\$2,900	\$899	\$0.76	3107.6
2320	UPPER SWASHPLATE		4140500-909	0 OC	01163-01	428.2	\$3,400	\$0	\$0.00	OC
2330	LOWER SWASHPLATE		4140520-5	0 OC	10034-09	1262.2	\$3,300	\$0	\$0.00	OC
2340	M/R GEARBOX		SIL T-064	600 IN	19-002-00LM	9.2	\$235	\$113	\$0.39	590.8
2350	M/R GEARBOX		4130060-115	1100.4 OH	19-002-00LM	9.2	\$29,800	\$14,650	\$27.08	1091.2
2360	M/R RING CARRIER		28-13106-3	2400 RT	14310-803	1205.6	\$0	\$0	\$0.00	1194.4
2370	M/R RING & PINION		4130045-5/-7	2300 RT	194-11	1208.8	\$0	\$0	\$0.00	1091.2
2380	OVERRUNNING CLUCH		4131001-105-R	2400 OH	0013A	823.7	\$17,800	\$3,505	\$7.42	1672.6
2385	LOWER PULLEY ASSY		4130500-111	0 OC	08-171-AC	189.5	\$2,000	\$0	\$0.00	OC
2390	LOWER DRIVE BRG FWD		ECD4056-5	1200 RT	1131	9.2	\$6,500	\$3,200	\$5.42	1190.8
2400	LOWER DRIVE BRG AFT		ECD4056-5	1200 RT	1130	9.2	\$6,500	\$3,200	\$5.42	1190.8
2410	MAIN DRIVE BELT		ECD4000-11	5500 RT	19275-40A	9.2	\$2,990	\$1,490	\$0.54	5490.8
2420	INTERMEDIATE SHAFT		4131003-21	3500 RT	23	727.4	\$12,100	\$3,535	\$3.46	2772.6
2430	FLEX PACK		28-01041-3	0 OC	20023-42	18.8	\$450	\$0	\$0.00	OC
2440	FLEX PACK		28-01041-3	0 OC	20023-43	18.8	\$450	\$0	\$0.00	OC
2500	TAIL ROTR GEARBX		28-13525-7	1000 OH	36-037-99T	727.4	\$9,250	-\$2,103	\$9.25	272.6
2510	TAIL ROTR GEARSET		ECD100-1 & 2	1000 RT	546-01AG	727.4	\$0	\$0	\$0.00	272.6
2520	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	10-013-01T	727.4	\$4,850	-\$514	\$4.04	472.6
4030	50 HR INSPECTION			50 IN		9.2	\$300	\$94	\$6.00	40.8
4050	100 HOUR INSPECTION			100 IN		9.2	\$5,500	\$2,244	\$55.00	90.8
4052	150 HOUR ENGINE INS			150 IN		9.2	\$650	\$285	\$4.33	140.8
4055	200 HOUR INSPECTION			200 IN		9.2	\$550	\$249	\$2.75	190.8
4060	300 HOUR INSPECTION			300 IN		9.2	\$1,500	\$704	\$5.00	290.8
4080	300 HOUR ENGINE INS			300 IN		9.2	\$850	\$398	\$2.83	290.8
4090	PINION NUT RETORQUE		PARAGRAPH 4-48	25 IN		9.2	\$0	\$0	\$0.00	15.8
4091	SPARE			0		814.5	\$0	\$0	\$0.00	935.5

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4092	SPARE			0		814.5	\$0	\$0	\$0.00	935.5
4094	SPARE			0		814.5	\$0	\$0	\$0.00	935.5
5000	ENGINE		250-C20W	0	OC1 CAE-845063	823.7	\$0	\$0	\$0.00	OC
5010	GEARBOX ASSY		23052352	0	OC1 CAG-45063	823.7	\$0	\$0	\$0.00	OC
5020	COMPRESSOR HALVES		23057142	1750	IN1 27261	9.2	\$23,000	\$11,379	\$13.14	1740.8
5030	COMPRESSOR		6890560	3500	OH1 CAC-80964	823.7	\$75,000	\$19,849	\$21.43	2676.3
5040	COMPRESSOR IMPELLER		23058147	3550	RT1 KR98815	823.7	\$7,500	\$2,009	\$2.11	2726.3
5050	COMPRESSOR IMPELLER		23058147	9150	CY1A KR98815	1467.0	\$0	\$0	\$0.00	7683.0
5060	TURBINE-MINI		23009713	1750	IN1 CAT-10113	823.7	\$42,000	\$1,231	\$24.00	926.3
5070	TURBINE OVERHAUL		23009713	3500	OH1 CAT-10113	823.7	\$40,000	\$10,586	\$11.43	2676.3
5080	TURB. 1ST STG WHL.		M250-10223	1775	RT1 X6070124	177.5	\$17,500	\$7,000	\$9.86	1597.5
5090	TURB. 1ST STG WHL.		M250-10223	3000	CY1A X6070124	256.0	\$0	\$0	\$0.00	2744.0
5100	TURB. 2ND STG WHL.		6898782	1775	RT1 HX124520	823.7	\$17,500	\$629	\$9.86	951.3
5110	TURB. 2ND STG WHL.		6898782	3000	CY1A HX124520	1467.0	\$0	\$0	\$0.00	1533.0
5120	TURB. 3RD STG WHL.		23001967	4550	RT1 HX84526	823.7	\$17,500	\$5,581	\$3.85	3726.3
5130	TURB. 3RD STG WHL.		23001967	6000	CY1A HX84526	1467.0	\$0	\$0	\$0.00	4533.0
5140	TURB. 4TH STG WHL.		6853279	4550	RT1 HX72328	823.7	\$17,500	\$5,581	\$3.85	3726.3
5150	TURB. 4TH STG WHL.		6853279	6000	CY1A HX72328	1467.0	\$0	\$0	\$0.00	4533.0
5200	FUEL CONTROL		23065104	2500	OH1 BR57668	823.7	\$13,200	\$2,250	\$5.28	1676.3
5210	FUEL PUMP		23070459	4500	OH1 JGAKV0674	823.7	\$5,200	\$1,648	\$1.16	3676.3
5220	FUEL NOZZLE		23077068	2500	OH1 AG30159	959.4	\$1,500	\$174	\$0.60	1540.6
5230	GOVERNOR		23065123	1200	OH1 BF42337	808.5	\$9,700	\$943	\$8.08	716.7
5240	BLEED VALVE		23053176	1500	OH1 FF11974	438.3	\$1,750	\$363	\$1.17	1061.7
5250	STARTER-GENERATOR		524-080	1200	OH 1101	164.4	\$4,550	\$1,651	\$3.79	1035.6
5260	ENGINE FUEL FILTER		038072-05	300	RT1	9.2	\$250	\$117	\$0.83	290.8
5270	OIL FILTER SCAV		038088-08	200	RT1	9.2	\$250	\$113	\$1.25	190.8
5280	SCAV FILTER TEST			600	IN1	297.3	\$250	\$1	\$0.42	302.7

10230	ANNUAL INSPECTION			12 Month	INSP	Mid L:	\$2,229	Av C:	\$82.19	Rem	272.0
10260	TRANS & ALT. FAR.91.413			24 Month	INSP	Mid L:	\$223	Av C:	\$4.11	Rem	545.0
10290	STRAP # EA10626			36 Month	RT	Mid L:	\$3,199	Av C:	\$31.96	Rem	1002.0
10300	STRAP # EA10627			36 Month	RT	Mid L:	\$3,199	Av C:	\$31.96	Rem	1002.0
10310	STRAP # EA10628			36 Month	RT	Mid L:	\$3,199	Av C:	\$31.96	Rem	1002.0
10400	FAA RE-REGISTRATION			7 Years	REGIST	Mid L:	\$5	Av C:	\$0.02	Rem	-34276.0

Component MidLife Adjustment: \$113,793.00
 AOTC MidLife Adjustment: \$12,057.67
 Total MidLife Adjustment: \$125,850.67