

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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3/20/2018

REGISTRATION NO. N875JR SERIAL NO. 5121 ANNUAL DUE 01/31/19 DATE LAST FLIGHT 03/20/18

AIRCRAFT TT 497.8 HOBBS 497.8 LANDINGS 647

ENGINE TT 497.8 CYCLES A 642 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$306.40

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	3969 RT	07041-010	497.8	\$5,000	\$1,872	\$1.26	3471.2
2005	M/R HUB PLATE LOWER		28-14281-5	3969 RT	07040-013	497.8	\$5,000	\$1,872	\$1.26	3471.2
2010	MAIN ROTOR BLADE		28-14100-9	0 OC	5807U-B	494.5	\$15,650	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE		28-14100-9	0 OC	5853U-B	494.5	\$15,650	\$0	\$0.00	OC
2040	MAIN ROTOR BLADE		28-14100-9	0 OC	5874U-B	321.0	\$15,650	\$0	\$0.00	OC
2050	P/C BELLCRANK		28-14207-101	15000 RT	08038-01	497.8	\$926	\$432	\$0.06	14502.2
2060	P/C BELLCRANK		28-14207-101	15000 RT	08038-12	497.8	\$926	\$432	\$0.06	14502.2
2070	P/C BELLCRANK		28-14207-101	15000 RT	08038-22	497.8	\$926	\$432	\$0.06	14502.2
2080	RETENTION STRAP		ECD-084-480	1200 RT	EA10051	65.4	\$0	\$0	\$0.00	1134.6
2090	RETENTION STRAP		ECD-084-480	1200 RT	EA10052	65.4	\$0	\$0	\$0.00	1134.6
2100	RETENTION STRAP		ECD-084-480	1200 RT	EA10053	65.4	\$0	\$0	\$0.00	1134.6
2140	ABSORBER CYCLIC LAT		4166024-23	1200 RT	05224-003	497.8	\$1,850	\$157	\$1.54	702.2
2300	ABSORBER CYCLIC LON		4166024-23	1200 RT	05224-001	497.8	\$1,200	\$102	\$1.00	702.2
2310	ABSORBER BEAM T/C		4112034-11	3835 RT	07348-003	497.8	\$1,850	\$684	\$0.48	3337.2
2330	TIGHTEN SP UPPER		4140500-909	600 IN	07309-001	497.8	\$1,500	\$748	\$2.50	599.3
2335	TIGHTEN SP LOWER		4140520-5	600 IN	19-36-05W	497.8	\$1,500	\$748	\$2.50	599.3
2340	M/R GEARBOX		4130060-105	600 IN	30-002-07LM	.7	\$1,000	\$498	\$1.67	599.3
2350	M/R GEARBOX		4130060-105	1200 OH	30-002-07LM	497.8	\$22,000	\$1,873	\$18.33	702.2
2360	M/R RING CARRIER		28-13106-3	2500 RT	07-0409-06T	497.8	\$0	\$0	\$0.00	2002.2
2370	M/R RING & PINION		41300465-1 & 3	2300 RT	116-07AG	497.8	\$0	\$0	\$0.00	1802.2
2380	OVERRUNNING CLUCH		4131001-105	2400 OH	06-109AC	497.8	\$11,500	\$3,364	\$4.79	1902.2
2390	LOWER DRIVE BRG FWD		ECD 4056-5	1200 RT	0122	497.8	\$1,450	\$123	\$1.21	702.2
2400	LOWER DRIVE BRG AFT		ECD 4056-5	1200 RT	0131	497.8	\$1,450	\$123	\$1.21	702.2
2410	MAIN DRIVE BELT		ECD4000-11	5500 RT	13099-015	123.0	\$3,500	\$1,671	\$0.64	5377.0
2420	INTERMEDIATE SHAFT		4131003-21	3500 RT	07-022-AC	497.8	\$9,780	\$3,499	\$2.79	3002.2
2430	FLEX PACK FWD		28-01041-3	0 OC	F-1349	86.7	\$350	\$0	\$0.00	OC
2440	FLEX PACK AFT		28-01041-3	0 OC	F-1351	86.7	\$350	\$0	\$0.00	OC
2500	TAIL ROTR GEARBX		28-13525-9	1000 OH	48-191-07T	497.8	\$7,210	\$15	\$7.21	502.2
2510	TAIL ROTR GEARSET		ECD100-1 & 2	1000 RT	278-07AG	497.8	\$0	\$0	\$0.00	502.2
2520	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	20-001-07T	497.8	\$4,500	\$383	\$3.75	702.2
4020	50 HOUR SDB'S			50 IN		.7	\$250	\$121	\$5.00	49.3
4050	100 HOUR INSPECTION			100 IN		.7	\$4,000	\$1,972	\$40.00	99.3
4052	150 HOUR ENGINE			150 IN		.7	\$500	\$247	\$3.33	149.3
4055	200 HOUR INSPECTION			200 IN		86.7	\$550	\$36	\$2.75	113.3
4060	300 HOUR INSPECTION			300 IN		.7	\$1,500	\$746	\$5.00	299.3
4080	300 HOUR ENGINE			300 IN		.7	\$850	\$423	\$2.83	299.3
5000	ENGINE		250-C20W	0 OC	CAE-845237	497.8	\$0	\$0	\$0.00	OC
5010	GEARBOX ASSY		23052352	0 OC	CAG-45237	497.8	\$75,000	\$0	\$0.00	OC
5020	COMPRESSOR HALVES		23057142	1750 IN	336904	497.8	\$7,800	\$1,681	\$4.46	1252.2

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5030	COMPRESSOR		6890560	3500 OH	CAC-81560	497.8	\$48,000	\$17,173	\$13.71	3002.2
5040	COMPRESSOR IMPELLER		23079638	3550 RT	KR117268	497.8	\$13,500	\$4,856	\$3.80	3052.2
5050	COMPRESSOR IMPELLER		23079638	9150 CY1A	KR117268	642.0	\$0	\$0	\$0.00	8508.0
5060	TURBINE-MINI		23072105	1750 OH	CAT-10365	160.3	\$27,500	\$11,231	\$15.71	1589.7
5070	TURBINE OVERHAUL		23072105	3500 OH	CAT-10365	497.8	\$35,000	\$12,522	\$10.00	3002.2
5080	TURB. 1ST STG WHL.		M250-10223	1775 RT	X613957	160.3	\$13,000	\$5,325	\$7.32	1614.7
5090	TURB. 1ST STG WHL.		M250-10223	3000 CY1A	X613957	210.0	\$0	\$0	\$0.00	2790.0
5100	TURB. 2ND STG WHL.		23073854	1775 RT	X62955	160.3	\$13,000	\$5,325	\$7.32	1614.7
5110	TURB. 2ND STG WHL.		23073854	3000 CY1A	X621955	210.0	\$0	\$0	\$0.00	2790.0
5120	TURB. 3RD STG WHL.		23065818	4550 RT	X597185	160.3	\$13,000	\$6,042	\$2.86	4389.7
5130	TURB. 3RD STG WHL.		23065818	6000 CY1A	X597185	210.0	\$0	\$0	\$0.00	5790.0
5140	TURB. 4TH STG WHL.		23055944	4550 RT	X571402	497.8	\$13,000	\$5,077	\$2.86	4052.2
5150	TURB. 4TH STG WHL.		23055944	6000 CY1A	X571402	642.0	\$0	\$0	\$0.00	5358.0
5200	FUEL CONTROL		23070606	2500 OH	HR59580	497.8	\$9,500	\$2,858	\$3.80	2002.2
5210	FUEL PUMP		23074705	4500 OH	JG07AKV1721	497.8	\$4,200	\$1,635	\$0.93	4002.2
5220	FUEL NOZZLE		23077068	2500 OH	VN1ATE1928	497.8	\$1,500	\$451	\$0.60	2002.2
5230	GOVERNOR		23076061	1200 OH	HR48318	497.8	\$7,800	\$664	\$6.50	702.2
5240	BLEED VALVE		23053176	1500 OH	FF296799	497.8	\$1,500	\$252	\$1.00	1002.2
5250	STARTER-GENERATOR		150SG117Q-4	1000 OH	10929	497.8	\$2,400	\$5	\$2.40	502.2
5260	ENGINE FUEL FILTER		038072-05	300 RT		.7	\$200	\$99	\$0.67	299.3
5270	OIL FILTER SCAV		038088-08	200 RT		86.7	\$150	\$9	\$0.75	113.3
5280	SCAV FILTER TEST			600 IN		497.8	\$275	-\$90	\$0.46	102.2

10130	ELT INSPECTION			12 Month	INSP	Mid L:	\$43	Av C:	\$1.37	Rem	317.0
10135	ELT BATTERY			60 Month	RT	Mid L:	\$321	Av C:	\$1.78	Rem	1806.0
10230	ANNUAL INSPECTION			12 Month	INSP	Mid L:	\$868	Av C:	\$27.40	Rem	317.0
10260	TRANS & ALT. FAR.91.413			24 Month	INSP	Mid L:	\$29	Av C:	\$4.11	Rem	72.0
10290	STRAP # EA10051			36 Month	RT	Mid L:	\$1,097	Av C:	\$25.11	Rem	437.0
10300	STRAP # EA10052			36 Month	RT	Mid L:	\$1,097	Av C:	\$25.11	Rem	437.0
10310	STRAP # EA10053			36 Month	RT	Mid L:	\$1,097	Av C:	\$25.11	Rem	437.0

Component MidLife Adjustment: \$97,705.00
 AOTC MidLife Adjustment: \$4,555.41
 Total MidLife Adjustment: \$102,260.41