

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
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1/4/2018

REGISTRATION NO. N875JR SERIAL NO. 5121 ANNUAL DUE 01/31/19 DATE LAST FLIGHT 01/05/18

AIRCRAFT TT 497.1 HOBBS 497.1 LANDINGS 641

ENGINE TT 497.1 CYCLES A 642 B 0

AVERAGE: HOURS PER DAY 0.10 CYCLES PER DAY \$0.10 COST PER HOUR \$301.49

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	497.1	\$5,000	\$1,873	\$1.26	3471.9
2005	M/R HUB PLATE LOWER		28-14281-5	3969 RT	07040-013	497.1	\$5,000	\$1,873	\$1.26	3471.9
2010	MAIN ROTOR BLADE		28-14100-9	0 OC	5807U-B	493.8	\$15,650	\$0	\$0.00	OC
2030	MAIN ROTOR BLADE		28-14100-9	0 OC	5853U-B	493.8	\$15,650	\$0	\$0.00	OC
2040	MAIN ROTOR BLADE		28-14100-9	0 OC	5874U-B	320.3	\$15,650	\$0	\$0.00	OC
2050	P/C BELLCRANK		28-14207-101	15000 RT	08038-01	497.1	\$926	\$432	\$0.06	14502.9
2060	P/C BELLCRANK		28-14207-101	15000 RT	08038-12	497.1	\$926	\$432	\$0.06	14502.9
2070	P/C BELLCRANK		28-14207-101	15000 RT	08038-22	497.1	\$926	\$432	\$0.06	14502.9
2080	RETENTION STRAP		ECD-084-480	1200 RT	EA10051	64.7	\$0	\$0	\$0.00	1135.3
2090	RETENTION STRAP		ECD-084-480	1200 RT	EA10052	64.7	\$0	\$0	\$0.00	1135.3
2100	RETENTION STRAP		ECD-084-480	1200 RT	EA10053	64.7	\$0	\$0	\$0.00	1135.3
2140	ABSORBER CYCLIC LAT		4166024-23	1200 RT	05224-003	497.1	\$1,850	\$158	\$1.54	702.9
2300	ABSORBER CYCLIC LON		4166024-23	1200 RT	05224-001	497.1	\$1,200	\$102	\$1.00	702.9
2310	ABSORBER BEAM T/C		4112034-11	3835 RT	07348-003	497.1	\$1,850	\$685	\$0.48	3337.9
2340	M/R GEARBOX		4130060-105	600 IN	30-002-07LM	0.0	\$1,000	\$500	\$1.67	600.0
2350	M/R GEARBOX		4130060-105	1200 OH	30-002-07LM	497.1	\$22,000	\$1,886	\$18.33	702.9
2360	M/R RING CARRIER		28-13106-3	2500 RT	07-0409-06T	497.1	\$0	\$0	\$0.00	2002.9
2370	M/R RING & PINION		41300465-1 & 3	2300 RT	116-07AG	497.1	\$0	\$0	\$0.00	1802.9
2380	OVERRUNNING CLUCH		4131001-105	2400 OH	06-109AC	497.1	\$11,500	\$3,368	\$4.79	1902.9
2390	LOWER DRIVE BRG FWD		ECD 4056-5	1200 RT	0122	497.1	\$1,450	\$124	\$1.21	702.9
2400	LOWER DRIVE BRG AFT		ECD 4056-5	1200 RT	0131	497.1	\$1,450	\$124	\$1.21	702.9
2410	MAIN DRIVE BELT		ECD4000-11	5500 RT	13099-015	122.3	\$3,500	\$1,672	\$0.64	5377.7
2420	INTERMEDIATE SHAFT		4131003-21	3500 RT	07-022-AC	497.1	\$9,780	\$3,500	\$2.79	3002.9
2430	FLEX PACK FWD		28-01041-3	0 OC	F-1349	86.0	\$350	\$0	\$0.00	OC
2440	FLEX PACK AFT		28-01041-3	0 OC	F-1351	86.0	\$350	\$0	\$0.00	OC
2500	TAIL ROTR GEARBX		28-13525-9	1000 OH	48-191-07T	497.1	\$7,210	\$20	\$7.21	502.9
2510	TAIL ROTR GEARSET		ECD100-1 & 2	1000 RT	278-07AG	497.1	\$0	\$0	\$0.00	502.9
2520	TAIL ROTOR SPINDLE		28-150074-13	1200 RT	20-001-07T	497.1	\$4,500	\$385	\$3.75	702.9
4020	50 HOUR SDB'S			50 IN		0.0	\$250	\$125	\$5.00	50.0
4050	100 HOUR INSPECTION			100 IN		0.0	\$4,000	\$2,000	\$40.00	100.0
4052	150 HOUR ENGINE			150 IN		0.0	\$500	\$250	\$3.33	150.0
4055	200 HOUR INSPECTION			200 IN		86.0	\$550	\$38	\$2.75	114.0
4060	300 HOUR INSPECTION			300 IN		0.0	\$1,500	\$750	\$5.00	300.0
4080	300 HOUR ENGINE			300 IN		0.0	\$850	\$425	\$2.83	300.0
5000	ENGINE		250-C20W	0 OC	CAE-845237	497.1	\$0	\$0	\$0.00	OC
5010	GEARBOX ASSY		23052352	0 OC	CAG-45237	497.1	\$75,000	\$0	\$0.00	OC
5020	COMPRESSOR HALVES		23057142	1750 IN	336904	497.1	\$7,800	\$1,684	\$4.46	1252.9
5030	COMPRESSOR		6890560	3500 OH	CAC-81560	497.1	\$48,000	\$17,182	\$13.71	3002.9
5040	COMPRESSOR IMPELLER		23079638	3550 RT	KR117268	497.1	\$13,500	\$4,859	\$3.80	3052.9

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5050	COMPRESSOR IMPELLER		23079638	9150	CY1A KR117268	642.0	\$0	\$0	\$0.00	8508.0
5060	TURBINE-MINI		23072105	1750	OH CAT-10365	159.6	\$27,500	\$11,242	\$15.71	1590.4
5070	TURBINE OVERHAUL		23072105	3500	OH CAT-10365	497.1	\$35,000	\$12,529	\$10.00	3002.9
5080	TURB. 1ST STG WHL.		M250-10223	1775	RT X613957	159.6	\$13,000	\$5,331	\$7.32	1615.4
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	159.6	\$13,000	\$5,331	\$7.32	1615.4
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	159.6	\$13,000	\$6,044	\$2.86	4390.4
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	497.1	\$13,000	\$5,079	\$2.86	4052.9
5150	TURB. 4TH STG WHL.		23055944	6000	CY1A X571402	642.0	\$0	\$0	\$0.00	5358.0
5200	FUEL CONTROL		23070606	2500	OH HR59580	497.1	\$9,500	\$2,861	\$3.80	2002.9
5210	FUEL PUMP		23074705	4500	OH JG07AKV1721	497.1	\$4,200	\$1,636	\$0.93	4002.9
5220	FUEL NOZZLE		23077068	2500	OH VN1ATE1928	497.1	\$1,500	\$451	\$0.60	2002.9
5230	GOVERNOR		23076061	1200	OH HR48318	497.1	\$7,800	\$668	\$6.50	702.9
5240	BLEED VALVE		23053176	1500	OH FF296799	497.1	\$1,500	\$252	\$1.00	1002.9
5250	STARTER-GENERATOR		150SG117Q-4	1000	OH 10929	497.1	\$2,400	\$6	\$2.40	502.9
5260	ENGINE FUEL FILTER		038072-05	300	RT	0.0	\$200	\$100	\$0.67	300.0
5270	OIL FILTER SCAV		038088-08	200	RT	86.0	\$150	\$10	\$0.75	114.0
5280	SCAV FILTER TEST			600	IN	497.1	\$275	-\$90	\$0.46	102.9

10130	ELT INSPECTION			12	Month INSP	Mid L:	\$53	Av C:	\$1.37	Rem	392.0
10135	ELT BATTERY			60	Month RT	Mid L:	\$334	Av C:	\$1.78	Rem	1881.0
10230	ANNUAL INSPECTION			12	Month INSP	Mid L:	\$1,073	Av C:	\$27.40	Rem	392.0
10260	TRANS & ALT. FAR.91.413			24	Month INSP	Mid L:	\$60	Av C:	\$4.11	Rem	147.0
10290	STRAP # EA10051			36	Month RT	Mid L:	\$1,285	Av C:	\$25.11	Rem	512.0
10300	STRAP # EA10052			36	Month RT	Mid L:	\$1,285	Av C:	\$25.11	Rem	512.0
10310	STRAP # EA10053			36	Month RT	Mid L:	\$1,285	Av C:	\$25.11	Rem	512.0
10400	FAA RE-REGISTRATION			36	Month REGIST	Mid L:	\$8	Av C:	\$0.09	Rem	939.0

Component MidLife Adjustment: \$96,346.00
 AOTC MidLife Adjustment: \$5,388.97
 Total MidLife Adjustment: \$101,734.97