

Midlife Adjustment

SHARKEY'S HELICOPTERS P.O. BOX 5471 W.LEBANON N.H.
03784 TEL 603-298-8728 Roger@SHARKEYS.COM

4/23/2024

REGISTRATION NO. N234JR SERIAL NO. 4151 ANNUAL DUE 06/30/24 DATE LAST FLIGHT 04/16/24
 AIRCRAFT TT 6052.4 HOBBS 42.6 LANDINGS 0 RIN Events 0
 ENGINE TT 6052.4 CYCLES A 5591 B 0
 AVERAGE: HOURS PER DAY 0.20 CYCLES PER DAY \$0.08 COST PER HOUR \$465.94

| 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 | | 206-011-100-149 | 2400 OH | HB 19 | 6052.4 | \$18,500 | -\$447 | \$7.71 | 1141.9 |
| 2005 | MAIN ROTOR HUB ASSY | | 206-011-100-149 | 1200 IN | HB 19 | 6052.4 | \$5,000 | \$1,678 | \$4.17 | 1002.9 |
| 2010 | MAIN ROTOR BLADE | | 206-010-200-133 | 5000 RT | A-8370 | 1081.5 | \$105,000 | \$29,788 | \$21.00 | 3918.5 |
| 2020 | MAIN ROTOR BLADE | | 206-010-200-133 | 5000 RT | A-8371 | 1081.5 | \$105,000 | \$29,788 | \$21.00 | 3918.5 |
| 2030 | MAIN ROTOR YOKE | | 206-011-149-105 | 0 OC | HB 11 | 6052.4 | \$28,000 | \$0 | \$0.00 | OC |
| 2040 | MAIN ROTOR TRUNNION | | 206-011-113-105 | 4800 RT | HB3252 | 1258.1 | \$7,200 | \$1,712 | \$1.50 | 3541.9 |
| 2050 | MAIN ROTOR GRIP | | 206-011-132-113 | 4800 RT | HB6671 | 1258.1 | \$11,200 | \$2,664 | \$2.33 | 3541.9 |
| 2060 | MAIN ROTOR GRIP | | 206-011-132-113 | 4800 RT | HB6686 | 1258.1 | \$11,200 | \$2,664 | \$2.33 | 3541.9 |
| 2070 | RETENTION STRAP | | 206-310-004-103 | 1200 RT | LPFS10521 | 57.7 | \$4,800 | \$2,169 | \$4.00 | 1142.3 |
| 2080 | RETENTION STRAP | | 206-310-004-103 | 1200 RT | LPFS10137 | 57.7 | \$4,800 | \$2,169 | \$4.00 | 1142.3 |
| 2090 | RETENTION PIN | | 206-011-125-105 | 2500 RT | DI39701 | 197.1 | \$475 | \$200 | \$0.19 | 2302.9 |
| 2100 | RETENTION PIN | | 206-011-125-105 | 2500 RT | DI40182 | 197.1 | \$475 | \$200 | \$0.19 | 2302.9 |
| 2110 | FITTING | | 206-011-150-105 | 2400 RT | HB11303 | 1258.1 | \$2,600 | -\$62 | \$1.08 | 1141.9 |
| 2120 | FITTING | | 206-011-150-105 | 2400 RT | HB11334 | 1258.1 | \$2,600 | -\$62 | \$1.08 | 1141.9 |
| 2130 | LATCH BOLT | | 206-011-260-103 | 2500 RT | DI26066 | 1258.1 | \$1,150 | -\$3 | \$0.46 | 1241.9 |
| 2140 | LATCH BOLT | | 206-011-260-103 | 2500 RT | DI26082 | 1258.1 | \$1,150 | -\$3 | \$0.46 | 1241.9 |
| 2300 | TRANSMISSION ASY IN | | 206-040-002-027 | 1500 IN | B 50764 | 6052.4 | \$16,500 | \$583 | \$11.00 | 803.0 |
| 2310 | TRANSMISSION ASY OH | | 206-040-002-027 | 4500 OH | B 50764 | 6052.4 | \$37,500 | \$12,941 | \$8.33 | 3803.0 |
| 2320 | MAST ASSY IN | | 206-040-002-111 | 1500 IN | APCS10064 | 697.0 | \$1,850 | \$65 | \$1.23 | 803.0 |
| 2330 | MAST ASSY OH | | 206-040-002-111 | 3000 OH | APCS10064 | 697.0 | \$4,500 | \$1,204 | \$1.50 | 2303.0 |
| 2340 | FREEWHEELING UNT IN | | 206-040-270-003 | 1500 IN | B 53439 | 6052.4 | \$4,400 | \$155 | \$2.93 | 803.0 |
| 2350 | FREEWHEELING UNT OH | | 206-040-270-003 | 3000 OH | B 53439 | 6052.4 | \$8,800 | \$2,355 | \$2.93 | 2303.0 |
| 2360 | FREEWHEELING CLUCH | | CL-42250-1 | 3000 RT | FD19871 | 697.0 | \$3,400 | \$910 | \$1.13 | 2303.0 |
| 2370 | MAIN DRIVE SHAFT | | SKCP2782-1 | 1500 IN | 3766 | 197.7 | \$2,800 | \$1,030 | \$1.87 | 1302.3 |
| 2375 | MAIN DRIVE SHAFT | | SKCP2782-1 | 6000 OH | 3766 | 697.0 | \$18,250 | \$7,004 | \$3.04 | 5303.0 |
| 2380 | SWASHPLATE ASSY | | 206-010-450-113 | 4800 OH | RE 20764 | 6052.4 | \$7,500 | \$2,660 | \$1.56 | 4103.0 |
| 2390 | SWPLATE SUPPORT ASY | | 206-010-452-113 | 4800 RT | A-3918 | 1258.1 | \$11,200 | \$2,664 | \$2.33 | 3541.9 |
| 2400 | SWASHPLATE SLEEVE | | 206-010-454-113 | 4800 RT | RE10076 | 1258.1 | \$5,200 | \$1,237 | \$1.08 | 3541.9 |
| 2410 | COLL. IDLER LINK | | 206-010-407-001 | 4800 RT | REFS5699 | 1258.1 | \$1,150 | \$273 | \$0.24 | 3541.9 |
| 2420 | COLL. LEVER | | 206-010-467-105 | 4800 RT | REFS4664 | 1258.1 | \$1,700 | \$404 | \$0.35 | 3541.9 |
| 2430 | COLL LOWER TUBE | | 206-001-194-001 | 4800 RT | USFS4403 | 1258.1 | \$962 | \$228 | \$0.20 | 3541.9 |
| 2450 | LOWER CYCLIC TUBE | | 206-001-194-101 | 15000 RT | UNK | 6052.4 | \$1,110 | \$107 | \$0.07 | 8947.6 |
| 2500 | TAIL ROTR GEARBX IN | | 206-040-402-003 | 3000 IN | A-FS2874 | 6052.4 | \$3,200 | \$1,388 | \$1.07 | 2801.5 |
| 2510 | TAIL ROTR GEARBX OH | | 206-040-402-003 | 6000 OH | A-FS2874 | 6052.4 | \$8,900 | \$4,155 | \$1.48 | 5801.5 |
| 2515 | DUPLEX BREAIING | | 206-040-410-101 | 3000 RT | MB6003 | 198.5 | \$4,000 | \$1,735 | \$1.33 | 2801.5 |
| 2520 | TAIL ROTOR HUB ASSY | | 206-011-810-153 | 2500 OH | HB 2 | 6052.4 | \$4,600 | \$310 | \$1.84 | 1418.5 |
| 2530 | TAIL ROTOR YOKE | | 206-011-819-109 | 5000 RT | HBFS4034 | 1072.5 | \$9,000 | \$2,569 | \$1.80 | 3927.5 |
| 2540 | TAIL ROTOR BLADE | | 2062200-301 | 5000 RT | B387 | 208.1 | \$14,000 | \$6,417 | \$2.80 | 4791.9 |
| 2550 | TAIL ROTOR BLADE | | 2062200-301 | 5000 RT | B390 | 208.1 | \$14,000 | \$6,417 | \$2.80 | 4791.9 |

| 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 |
|----------|---------------------|-----|-----------------|-----------|------------|---------------|------------|---------------|----------------|-------------|
| 3900 | HYDRAULIC PUMP ASSY | | 206-076-022-101 | 3600 OH | FB01945 | 57.7 | \$4,400 | \$2,129 | \$1.22 | 3542.3 |
| 4000 | HYDRAULIC SERVO R/H | | 206-076-031-109 | 3600 OH | RH-0408 | 2456.8 | \$2,800 | -\$510 | \$0.78 | 1143.2 |
| 4010 | HYDRAULIC SERVO L/H | | 206-076-031-109 | 3600 OH | RH-0914 | 2456.8 | \$2,800 | -\$510 | \$0.78 | 1143.2 |
| 4020 | HYDRAULIC SERVO COL | | 206-076-031-107 | 3600 OH | HR 8477 | 1948.9 | \$2,800 | -\$115 | \$0.78 | 1651.1 |
| 4030 | HYDRAULIC SUPPORT | | 206-001-566-101 | 10000 RT | RH 51-1432 | 6052.4 | \$22,300 | -\$2,346 | \$2.23 | 3947.6 |
| 4050 | 100 HOUR INSPECTION | | | 100 IN | | 6052.4 | \$6,000 | \$2,544 | \$60.00 | 92.4 |
| 4054 | KAFLEX DRIVE SHAFT | | | 100 IN | | 7.6 | \$75 | \$31 | \$0.75 | 92.4 |
| 4058 | TAIL ROTOR TRUNION | | | 100 IN | | 7.6 | \$75 | \$31 | \$0.75 | 92.4 |
| 4060 | 300 HOUR INSPECTION | | | 300 IN | | 7.6 | \$3,000 | \$1,424 | \$10.00 | 292.4 |
| 4066 | 1200 T/R CONT TUBE | | | 1200 IN | | 7.6 | \$75 | \$37 | \$0.06 | 1192.4 |
| 4100 | 1200 CYCLIC STICK | | ASB 206-23-142 | 1200 IN | | 7.6 | \$330 | \$162 | \$0.28 | 1192.4 |
| 4200 | TAIL ROTOR TRUNION | | | 2500 IN | | 697.0 | \$4,000 | \$884 | \$1.60 | 1803.0 |
| 4800 | AFS IBF FILTERS | | 109200-101/-102 | 15 CY2B | 0407 | 4.0 | \$53 | \$12 | \$1.41 | 11.0 |
| 5000 | ENGINE | | 250-C20J | 0 OC1 | CAE-270530 | 6052.4 | \$378,000 | \$0 | \$0.00 | OC |
| 5010 | GEARBOX ASSY | | 23001923 | 0 OC1 | 27533 | 6052.4 | \$67,000 | \$0 | \$0.00 | OC |
| 5020 | COMPRESSOR HALVES | | 23057142 | 1750 IN1 | | 57.7 | \$19,700 | \$9,200 | \$11.26 | 1692.3 |
| 5030 | COMPRESSOR | | 6890550 | 3500 OH1 | CAC-40058 | 9425.0 | \$57,000 | -\$1,350 | \$16.29 | 1667.1 |
| 5040 | COMPRESSOR IMPELLER | | 23058147 | 3550 RT1 | KR101097 | 1832.9 | \$18,000 | -\$293 | \$5.07 | 1717.1 |
| 5050 | COMPRESSOR IMPELLER | | 23058147 | 9150 CY1A | KR101097 | 5358.0 | \$0 | \$0 | \$0.00 | 3792.0 |
| 5060 | TURBINE-MINI | | 23069745 | 1750 OH1 | CAT35791 | 7487.8 | \$42,000 | \$6,878 | \$24.00 | 1161.6 |
| 5070 | TURBINE OVERHAUL | | 23069745 | 3500 OH1 | CAT35791 | 588.4 | \$47,500 | \$15,764 | \$13.57 | 2911.6 |
| 5080 | TURB. 1ST STG WHL. | | M250-10223 | 1775 RT1 | X614539 | 588.4 | \$18,000 | \$3,033 | \$10.14 | 1186.6 |
| 5090 | TURB. 1ST STG WHL. | | M250-10223 | 3000 CY1A | X614539 | 518.0 | \$0 | \$0 | \$0.00 | 2482.0 |
| 5100 | TURB. 2ND STG WHL. | | 23073854 | 1775 RT1 | X622477 | 588.4 | \$18,000 | \$3,033 | \$10.14 | 1186.6 |
| 5110 | TURB. 2ND STG WHL. | | 23073854 | 3000 CY1A | X622477 | 518.0 | \$0 | \$0 | \$0.00 | 2482.0 |
| 5120 | TURB. 3RD STG WHL. | | 23065818 | 1775 RT1 | X628500 | 588.4 | \$18,000 | \$3,033 | \$10.14 | 1186.6 |
| 5130 | TURB. 3RD STG WHL. | | 23065818 | 6000 CY1A | X628500 | 518.0 | \$0 | \$0 | \$0.00 | 5482.0 |
| 5140 | TURB. 4TH STG WHL. | | 23055944 | 1775 RT1 | X628850 | 588.4 | \$18,000 | \$3,033 | \$10.14 | 1186.6 |
| 5150 | TURB. 4TH STG WHL. | | 23055944 | 6000 CY1A | X628850 | 518.0 | \$0 | \$0 | \$0.00 | 5482.0 |
| 5180 | PC SAFETY VALVE | | 250-954-105 | 3500 OH1 | 5544 | 505.9 | \$1,500 | \$533 | \$0.43 | 2994.1 |
| 5190 | PC SAFETY VALVE | | 250-954-106 | 3500 OH1 | 5606 | 505.9 | \$1,500 | \$533 | \$0.43 | 2994.1 |
| 5200 | FUEL CONTROL | | M250-10816 | 2500 OH1 | 321798 | 77.5 | \$11,200 | \$5,252 | \$4.48 | 2422.5 |
| 5210 | FUEL PUMP | | 386500-5 | 3500 OH1 | T4139 | 2049.7 | \$4,890 | -\$418 | \$1.40 | 1450.3 |
| 5220 | FUEL NOZZLE | | M250-10603 | 2500 OH1 | AG49034 | 198.5 | \$1,500 | \$630 | \$0.60 | 2301.5 |
| 5230 | GOVERNOR | | 2549170-2 | 1200 OH1 | HR47418 | 199.5 | \$9,800 | \$3,270 | \$8.17 | 1000.5 |
| 5240 | BLEED VALVE | | 23053176 | 1500 OH1 | FF56504 | 198.5 | \$1,750 | \$643 | \$1.17 | 1301.5 |
| 5250 | STARTER-GENERATOR | | 23032-027 | 1000 OH | 22098 | 397.1 | \$2,450 | \$2 | \$2.45 | 500.9 |
| 5300 | ENGINE 150 HR INSP | | | 100 IN1 | | 7.6 | \$1,500 | \$636 | \$15.00 | 92.4 |
| 5305 | ENGINE SCAVENGE FIL | | | 200 RT | | 7.6 | \$250 | \$115 | \$1.25 | 192.4 |
| 5310 | ENGINE 300 HR INSP | | | 300 IN1 | | 7.6 | \$710 | \$337 | \$2.37 | 292.4 |
| 5315 | SCAVENGE BY-PASS | | | 600 IN | | 414.4 | \$400 | -\$74 | \$0.67 | 187.6 |
| 5370 | 1750 HR ENGINE INSP | | | 1750 IN1 | | 588.4 | \$2,780 | \$455 | \$1.59 | 1161.6 |

| | | | | | | | | | | | |
|-------|---------------------------|--|--|---------|------|--------|-------|-------|---------|-----|------|
| 11100 | ANNUAL INSPECTION | | | 1 Years | INSP | Mid L: | \$650 | Av C: | \$47.95 | Rem | 68.0 |
| 11200 | T/R LOCK-OUT | | | 1 Years | INSP | Mid L: | \$9 | Av C: | \$0.68 | Rem | 68.0 |
| 11300 | MAIN DRIVE SHAFT | | | 1 Years | INSP | Mid L: | \$81 | Av C: | \$6.03 | Rem | 68.0 |
| 11400 | ELT INSPECTION FAR 91.207 | | | 1 Years | INSP | Mid L: | \$9 | Av C: | \$0.68 | Rem | 68.0 |
| 11500 | FUEL CELL INSPECTION | | | 1 Years | INSP | Mid L: | \$40 | Av C: | \$3.01 | Rem | 68.0 |

| | | | | | | | | | |
|-------|-----------------------------|---------|-------|--------|-------|-------|---------|-----|---------|
| 11600 | BLEED AIR HEATER | 1 Years | INSP | Mid L: | \$37 | Av C: | \$2.74 | Rem | 68.0 |
| 12000 | CYCLIC STICK ASB 206-23-142 | 2 Years | INSP | Mid L: | \$118 | Av C: | \$1.37 | Rem | 433.0 |
| 12200 | TRANS & ALT. FAR.91.413 | 2 Years | INSP | Mid L: | \$165 | Av C: | \$2.05 | Rem | 403.0 |
| 12300 | ELT REGISTRATION | 2 Years | REG | Mid L: | -\$69 | Av C: | \$0.17 | Rem | -2032.0 |
| 12400 | FLIGHT CONTROL BOLTS | 2 Years | INSP | Mid L: | \$331 | Av C: | \$3.84 | Rem | 433.0 |
| 12500 | T/R CONTROL TUBE | 2 Years | INSP | Mid L: | \$148 | Av C: | \$1.71 | Rem | 433.0 |
| 13300 | STRAP-MAIN ROTOR 10521 | 4 Years | RT | Mid L: | \$265 | Av C: | \$19.52 | Rem | 68.0 |
| 13400 | STRAP-MAIN ROTOR 10137 | 4 Years | RT | Mid L: | \$265 | Av C: | \$19.52 | Rem | 68.0 |
| 13500 | ELT E-04 BATTERY | 5 Years | RT | Mid L: | \$132 | Av C: | \$0.82 | Rem | 807.0 |
| 13700 | FAA AIRCRAFT REGISTRATION | 5 Years | RENEW | Mid L: | \$4 | Av C: | \$0.01 | Rem | 1529.0 |

Component MidLife Adjustment: \$187,291.00
 AOTC MidLife Adjustment: \$2,190.06
 Total MidLife Adjustment: \$189,481.06