| 1. NOMENCLATURE | 2. NSN | 3. PART NUMBER OR MODEL | 3. SERIAL NUMBER | 4. AC CURRENT HOURS |
|---|---|---|---|---|
| S-61N | | S-61 | 61765 | 25391.4 |

| 5. NOMENCLATURE AND ATA CODE a | PART NUMBER AND NSN b | COMPONENT SERIAL NO. c | NO PREV O/H d | NOMEN INST HRS e / NOMEN RMVL HRS f | TIME SINCE O/H g | COMP INST HRS h / COMP RMVL HRS i | O/H OR REPLACE LIFE j | REPLACE-MENT DUE k / REMAINING l |
|---|---|---|---|---|---|---|---|---|
| VIBRATION ABSORBER,BATTERY | S6120-61005-042 | CH-121 | | 25,133.0 | | 25,133.0 | 1000 | 26,128.9 |
| 18-00 | 1680015177694 | | 1 | | 4.1 | | Hours | 737.5 |
| HEATER,ASSEMBLY | B90C13 | 2791592 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 21-40 | 1660000000000 | | 1 | | 0.0 | | Hours | 1,741.6 |
| BATTERY,NOSE MOUNTED AIRCRAFT | RG-390E | 40512327 | RC | | RC | 02/21/2013 | 48 | 21-Feb-2017 |
| 24 | 6140000000000 | | | | | | Months | 17.2 |
| GENERATOR,AIRCRAFT | 28B135-145AM | 104 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 24-20 | 6115000000000 | | 1 | | 0.0 | | Hours | 1,741.6 |
| GENERATOR,AIRCRAFT | 28B135-145AM | 947 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 24-20 | 6115000000000 | | 1 | | 0.0 | | Hours | 1,741.6 |
| MOTOR-GENERATOR | MS21983-1 | 4236 | | 25,133.0 | | 25,133.0 | 1000 | 26,133.0 |
| 24-22 | 6125000539996 | | 1 | | 0.0 | | Hours | 741.6 |
| GENERATOR,DC | 30E20-97A | 12 | | 25,133.0 | | 0.0 | 1000 | 26,133.0 |
| 24-30 | 6110000000000 | | | | | | Hours | 741.6 |
| BATTERY,STORAGE | RG-380E/44 | 40537167 | RC | | RC | 02/20/2013 | 48 | 20-Feb-2017 |
| 24-32 | 6140014748932 | | | | | | Months | 17.2 |
| BATTERY,NON-RECHARGEABLE, PWR SUPPLY | 452-0133 | PSD5324 | RC | | RC | 03/23/2012 | 5 | 30-Sep-2016 |
| 25-60 | 6135014612915 | | | | | | Years | 379.0 |
| MANIFOLD ASSEMBLY,HYDRAULIC | HP610100-2C10-1 | 4867 | | 25,322.4 | | 1,532.0 | 2000 | 27,322.4 |
| 29-00 | 1650008945003 | | 1 | | 0.0 | | Hours | 1,931.0 |
| MANIFOLD ASSEMBLY,HYDRAULIC | HP610100-2C10-1 | 5630 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 29-00 | 1650008945003 | | 1 | | 0.0 | | Hours | 1,741.6 |
| PUMP,PRIMARY HYDRAULIC | 66WAP200-2 | HO-161 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 29-13 | 1650000000000 | | 1 | | 0.0 | | Hours | 1,741.6 |
| PUMP,HYDRAULIC | 66WBL200 | AO-264 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 29-13 | 1650000000000 | | 1 | | 0.0 | | Hours | 1,741.6 |
| BLADE,MAIN ROTOR | 61170-20300-043 | A2195-00104 | RC | 25,133.0 | RC | 0.0 | 10000 | 44,160.6 |
| 62-10 | 1615000000000 | | | | | | Hours | 18,769.2 |
| BLADE,MAIN ROTOR | 61170-20300-043 | A2195-00105 | RC | 25,133.0 | RC | 0.0 | 10000 | 44,160.6 |
| 62-10 | 1615000000000 | | | | | | Hours | 18,769.2 |
| BLADE,MAIN ROTOR | 61170-20300-043 | A2195-00107 | RC | 25,133.0 | RC | 0.0 | 10000 | 44,160.6 |
| 62-10 | 1615000000000 | | | | | | Hours | 18,769.2 |
| BLADE,MAIN ROTOR | 61170-20300-043 | A2195-00110 | RC | 25,133.0 | RC | 0.0 | 10000 | 44,160.6 |
| 62-10 | 1615000000000 | | | | | | Hours | 18,769.2 |
| BLADE,MAIN ROTOR | 61170-20300-043 | A2195-00111 | RC | 25,133.0 | RC | 0.0 | 10000 | 44,160.6 |
| 62-10 | 1615000000000 | | | | | | Hours | 18,769.2 |
| ROTOR HEAD,MAIN | S6110-20003-045 | A9-805 | | 25,133.0 | | 22,263.0 | 2650 | 25,649.8 |
| 62-20 | 1680000000000 | | 1 | | 0.0 | | Hours | 258.4 |
| ROTOR HEAD,MAIN | S6110-20003-045 | A9-805 | | | | | 3 | 09-Dec-2014 |
| 62-20 | 1680000000000 | | 1 | | | | Years | -282.0 |
| BIFILAR ASSY,ROTARY | S6112-23039-017 | 0022-000449 | | 25,272.9 | | 22,502.9 | 2650 | 27,782.9 |
| 62-20 | 1615004197186 | | 1 | | 139.9 | | Hours | 2,391.5 |
| BIFILAR ASSY,ROTARY | S6112-23039-017 | 0022-000449 | | | | 09/23/2012 | 4 | 06-Feb-2016 |
| 62-20 | 1615004197186 | | 1 | | | | Years | 142.0 |
| GEAR BOX,MAIN | S6135-20600-039 | CHI-030 | | 25,133.0 | | 25,133.0 | 2000 | 27,133.0 |
| 63-20 | 1615000000000 | | 1 | | 0.0 | | Hours | 1,741.6 |
| BLADE,TAIL ROTOR | S6117-30101-045 | 61VR-2613-2563 | RC | 25,133.0 | RC | 4,915.9 | 63000 | 83,217.1 |
| 64-10 | 1615000000000 | | | | 0.0 | | Hours | 57,825.7 |

| 1. NOMENCLATURE | 2. NSN | 3. PART NUMBER OR MODEL | 3. SERIAL NUMBER | 4. AC CURRENT HOURS |
|---|---|---|---|---|
| S-61N | | S-61 | 61765 | 25391.4 |

| 5. NOMENCLATURE AND ATA CODE a | PART NUMBER AND NSN b | COMPONENT SERIAL NO. c | NO PREV O/H d | NOMEN INST HRS e / NOMEN RMVL HRS f | TIME SINCE O/H g | COMP INST HRS h / COMP RMVL HRS i | O/H OR REPLACE LIFE j | REPLACE-MENT DUE k / REMAINING l |
|---|---|---|---|---|---|---|---|---|
| BLADE,TAIL ROTOR | S6117-30101-045 | 61VR-2624-2561 | RC | 25,133.0 | RC | 8,389.8 | 63000 | 79,743.2 |
| 64-10 | 1615000000000 | | | | 0.0 | | Hours | 54,351.8 |
| BLADE,TAIL ROTOR | S6117-30101-045 | 61VR-2833-2779 | RC | 25,133.0 | RC | 7,571.7 | 63000 | 80,561.3 |
| 64-10 | 1615000000000 | | | | 0.0 | | Hours | 55,169.9 |
| BLADE,TAIL ROTOR | S6117-30101-045 | 61VR-3007-2951 | RC | 25,322.3 | RC | 11,119.4 | 63000 | 77,202.9 |
| 64-10 | 1615000000000 | | | | | | Hours | 51,811.5 |
| BLADE,TAIL ROTOR | S6117-30101-045 | 61VR-4618-4517 | RC | 25,133.0 | RC | 4,337.0 | 63000 | 83,796.0 |
| 64-10 | 1615000000000 | | | | 0.0 | | Hours | 58,404.6 |
| TAIL ROTOR HEAD | S6110-31400-003 | CHI-036 | | 25,133.0 | | 25,133.0 | 1750 | 26,883.0 |
| 64-20 | 1615000000000 | | 1 | | 0.0 | | Hours | 1,491.6 |
| DRIVESHAFT,TAILROTOR,NO 1,S61 | S6135-64001-041 | 855 | | 25,133.0 | | 25,133.0 | 3000 | 28,133.0 |
| 65-10 | 1560000000000 | | 1 | | 0.0 | | Hours | 2,741.6 |
| TAIL ROTOR,DRIVE SHAFT NUMBER 2 | S6135-64002 | 84-17-3-10 | | 25,133.0 | | 25,133.0 | 3000 | 28,133.0 |
| 65-10 | 1615000000000 | | 1 | | 0.0 | | Hours | 2,741.6 |
| T.R.D.S.,SECTION 3 | S6135-64003 | 1097 | | 25,133.0 | | 25,133.0 | 3000 | 27,801.3 |
| 65-10 | 1560000000000 | | 1 | | 331.7 | | Hours | 2,409.9 |
| DRIVESHAFT,TAIL ROTOR,NO.4, S-61 | S6135-64129-4 | 21 | | 25,133.0 | | 25,133.0 | 3000 | 28,133.0 |
| 65-10 | 1615000000000 | | 1 | | 0.0 | | Hours | 2,741.6 |
| DRIVESHAFT,T/R | S6135-66501-001 | 123 | | 25,133.0 | | 25,133.0 | 3500 | 28,633.0 |
| 65-10 | 1560000000000 | | 1 | | 0.0 | | Hours | 3,241.6 |
| GEAR BOX,INT | S6135-66300-002 | A15-911 | | 25,133.0 | | 21,207.7 | 3800 | 28,933.0 |
| 65-16 | 1680000000000 | | 6 | | 0.0 | | Hours | 3,541.6 |
| GEAR BOX,TAIL | S6135-66600-043 | A16-516 | | 25,133.0 | | 28,605.8 | 3800 | 28,933.0 |
| 65-20 | 1615000000000 | | 4 | | 0.0 | | Hours | 3,541.6 |
| ROD ASSY,CONTROL | A6140-61130-072 | B027-00019 | RC | 25,133.0 | RC | 0.0 | 20000 | 45,133.0 |
| 67-00 | 3040000000000 | | | | | | Hours | 19,741.6 |
| SUPPORT ASSEMBLY,BELLCRANK | A6140-66105-6 | C013-00026 | RC | 25,133.0 | RC | 0.0 | 12500 | 37,633.0 |
| 67-00 | 2840000000000 | | | | | | Hours | 12,241.6 |
| BELLCRANK ASSY | A6140-66608-006 | C012-00006 | RC | 25,133.0 | RC | 5,785.6 | 45000 | 64,347.4 |
| 67-00 | 3040000000000 | | | | | | Hours | 38,956.0 |
| CONNECTING LINK,RIGID | S6140-61130-20 | C053-00009 | RC | 25,133.0 | RC | 0.0 | 15000 | 40,133.0 |
| 67-00 | 3040000749491 | | | | | | Hours | 14,741.6 |
| CONNECTING LINK,RIGID | S6140-61130-21 | D054-00009 | RC | 25,133.0 | RC | 0.0 | 15000 | 40,133.0 |
| 67-00 | 3040000749492 | | | | | | Hours | 14,741.6 |
| CONTROL ROD ASSY | S6140-61130-70 | D083-00002 | RC | 25,133.0 | RC | 0.0 | 19000 | 44,133.0 |
| 67-00 | 1680000000000 | | | | | | Hours | 18,741.6 |
| CONTROL ROD ASSY | S6140-61130-71 | D084-00024 | RC | 25,133.0 | RC | 0.0 | 20000 | 45,133.0 |
| 67-00 | 1680000000000 | | | | | | Hours | 19,741.6 |
| CONTROL ROD ASSY | S6140-61130-73 | A086-00093 | RC | 25,133.0 | RC | 0.0 | 20000 | 45,133.0 |
| 67-00 | 1680000000000 | | | | | | Hours | 19,741.6 |
| QUADRANT ASSEMBLY,DIRECTION CONTROL | S6140-62604-5 | H055-00101 | RC | 25,133.0 | RC | 5,912.2 | 15000 | 34,220.8 |
| 67-00 | 1560004249102 | | | | | | Hours | 8,829.4 |
| ARM ASSEMBLY,MIXER CONTROL | S6140-62614-8 | C056-00030 | RC | 25,133.0 | RC | 8,388.5 | 15000 | 31,744.5 |
| 67-00 | 1560004249073 | | | | | | Hours | 6,353.1 |
| YOKE ASSY,MIXER CONTROL | S6140-62616-8 | B057-00337 | RC | 25,133.0 | RC | 8,388.5 | 15000 | 31,744.5 |
| 67-00 | 1560004249071 | | | | | | Hours | 6,353.1 |

| 1. NOMENCLATURE | 2. NSN | 3. PART NUMBER OR MODEL | 3. SERIAL NUMBER | 4. AC CURRENT HOURS |
|---|---|---|---|---|
| S-61N | | S-61 | 61765 | 25391.4 |

| 5. NOMENCLATURE AND ATA CODE a | PART NUMBER AND NSN b | COMPONENT SERIAL NO. c | NO PREV O/H d | NOMEN INST HRS e / NOMEN RMVL HRS f | TIME SINCE O/H g | COMP INST HRS h / COMP RMVL HRS i | O/H OR REPLACE LIFE j | REPLACE-MENT DUE k / REMAINING l |
|---|---|---|---|---|---|---|---|---|
| CONNECTING LINK,RIGID | S6140-62619 | A058-00051 | RC | 25,133.0 | RC | 6,047.4 | 41000 | 60,085.6 |
| 67-00 | 3040000749479 | | | | | | Hours | 34,694.2 |
| BELLCRANK | S6140-62620-8 | D059-00060 | RC | 25,133.0 | RC | 8,388.5 | 15000 | 31,744.5 |
| 67-00 | 1680008581707 | | | | | | Hours | 6,353.1 |
| SUPPORT ASSEMBLY | S6140-66102-6 | 4A014-00026 | RC | 25,133.0 | RC | 0.0 | 20000 | 45,133.0 |
| 67-00 | 1560000000000 | | | | | | Hours | 19,741.6 |
| BELLCRANK ASSEMBLY | S6140-66106-6 | G082-00028 | RC | 25,133.0 | RC | 0.0 | 15000 | 40,133.0 |
| 67-00 | 1560000000000 | | | | | | Hours | 14,741.6 |
| TAIL ROTOR QUADRANT | S6140-65602-5 | F060-00037 | RC | 25,133.0 | RC | 5,152.9 | 20000 | 39,980.1 |
| 67-20 | 1615000000000 | | | | | | Hours | 14,588.7 |
| PRIMARY SERVO | 61650-20300-041 | 3505 | | 25,133.0 | | 23,690.8 | 2500 | 27,633.0 |
| 67-30 | 1650000000000 | | 5 | | 0.0 | | Hours | 2,241.6 |
| PRIMARY SERVO | 61650-20300-042 | A081 | | 25,133.0 | | 25,010.4 | 2500 | 27,633.0 |
| 67-30 | 1650000000000 | | 1 | | 0.0 | | Hours | 2,241.6 |
| PRIMARY SERVO | 61650-20300-043 | A247 | | 25,133.0 | | 25,037.8 | 2500 | 27,633.0 |
| 67-30 | 1560000000000 | | 1 | | 0.0 | | Hours | 2,241.6 |
| SERVO,AUXILIARY | S6165-61500-061 | 559 | | 25,295.1 | | 11,107.3 | 2500 | 27,795.1 |
| 67-30 | 1560000000000 | | | | 0.0 | | Hours | 2,403.7 |
| ENGINE | CT58-140-2 | 295-030C | | 25,336.1 | | 10,201.7 | 5000 | 30,002.5 |
| 72-00 | 2840000000000 | | 1 | | 362.0 | | Hours | 4,611.1 |
| ENGINE | CT58-140-2 | 295-101C | | 25,261.6 | | 25,037.5 | 5000 | 29,709.3 |
| 72-00 | 2840000000000 | | 1 | | 552.3 | | Hours | 4,317.9 |
| SEPARATOR,ENGINE AIR PARTICLE | QB0124-06 | RX9-3175 | | | | 12/28/2012 | 10 | 27-Feb-2022 |
| 72-20 | 2945000000000 | | | | | | Years | 2,355.0 |
| STARTER,ENGINE,ELECTRICAL | 20069-010 | 1552 | | 25,133.0 | | 19,066.8 | 1500 | 26,633.0 |
| 80-11 | 2925008719240 | | 1 | | 0.0 | | Hours | 1,241.6 |
| STARTER,ENGINE,ELECTRICAL | 20069-010 | 1791 | | 25,133.0 | | 24,270.6 | 1500 | 26,633.0 |
| 80-11 | 2925008719240 | | | | 0.0 | | Hours | 1,241.6 |

**SIGNIFICANT HISTORICAL DATA**