

# Short Life Report

## W6DQC7 UH-60A (8424010)

Filter Criteria: DAY 0 | HOURS 30000 | STARTS 20000 | Actuated Device | Component | DA 2408-15 Safety Message |

| Narrative   | Number          | Time Until Due | Next Due | Frequency | Tracked By            |
|---|-----------------|----------------|----------|-----------|-----------------------|
| O/B RETENTION PLATE (T/R) NSN: 1615010836812 SN: B257-00248 | 70102-11101-042 | 56.0           | 10164.0  | 12000     | Aircraft Hours        |
| HOUSING ASSY MGB NSN: 1615011101491 SN: F21100248           | 70351-08110-045 | 800.0          | 10908.0  | 3700      | Aircraft Hours        |
| AFT TIE ROD ASSY NSN: 1680011644160 SN: M39210611           | 70400-08111-042 | 1022.0         | 11130.0  | 2200      | Aircraft Hours        |
| M/R BLADE CUFF NSN: 1615010992341 SN: 3315098               | 70150-09109-041 | 1570.0         | 11678.0  | 5000      | Aircraft Hours        |
| T/R PITCH CHANGE SHAFT NSN: 1615011417532 SN: B23300068     | 70400-06100-042 | 1702.0         | 11810.0  | 2880      | Aircraft Hours        |
| FAN AXIAL NSN: 4140013293428 SN: 173                        | 52E15-1         | 2059.0         | 12167.0  | 2520      | Aircraft Hours        |
| MAIN ROTOR SPINDLE ASSY NSN: 1615014426926 SN: A001-00486   | 70102-08200-069 | 2112.0         | 12220.0  | 6200      | Aircraft Hours        |
| WHEEL, COMPRESSOR NSN: 2835014596002 SN: SIF3491            | 4502902         | 2164.0         | 4051.0   | 6000      | APU Starts            |
| WHEEL, TURBINE NSN: 2835013638089 SN: S249                  | 4503991         | 2164.0         | 4051.0   | 6000      | APU Starts            |
| SAS ACTUATOR NSN: 1560011291256 SN: B11203225               | 70410-02500-049 | 2226.2         | 12334.2  | 13000     | Aircraft Hours        |
| MAIN ROTOR SHAFT NSN: 3040014158388 SN: D25300228           | 70351-08131-048 | 2456.0         | 12564.0  | 7600      | Aircraft Hours        |
| HUB, M/R ROTOR ASSY NSN: 1615014504834 SN: 1515201088       | 70103-08112-047 | 2481.0         | 12589.0  | 5100      | Aircraft Hours        |
| AFT BELLCRANK SPT ASSY NSN: 1560012868870 SN: 390-02789     | 70400-08117-049 | 2503.0         | 12611.0  | 4400      | Aircraft Hours        |
| STG 1 FWD COOLING PLATE NSN: 2840015264971 SN: GFF5DA37     | 6064T08P03      | 2685.0         | 03800    | 3800      | History Counter Hours |
| ROTATING SWASHPLATE NSN: 1615013575089 SN: A326-00475       | 70104-08001-045 | 2845.0         | 12953.0  | 11000     | Aircraft Hours        |
| BIFILAR, M/R ROTOR ASSY NSN: 1615011277388 SN: A327-00418   | 70107-08400-046 | 2892.0         | 13000.0  | 13000     | Aircraft Hours        |
| STG 2 AFT COOLING PLATE NSN: 2840015090304 SN: GFF5DA79     | 6064T07P06      | 3085.0         | 04200    | 4200      | History Counter Hours |
| PISTON, MAIN L/GEAR STR NSN: 1650011250907 SN: P00382       | 70250-12067-102 | 3428.0         | 13536.0  | 9000      | Aircraft Hours        |
| M/R BLADE CUFF NSN: 1615010992341 SN: G23703028             | 70150-09109-041 | 3524.7         | 13632.7  | 5000      | Aircraft Hours        |
| STG 1 FWD COOLING PLATE NSN: 2840015264971 SN: GFF5GLF0     | 6064T08P03      | 3635.0         | 03800    | 3800      | History Counter Hours |
| M/R BLADE CUFF NSN: 1615010992341 SN: A23714796             | 70150-09109-041 | 3731.0         | 13839.0  | 5000      | Aircraft Hours        |
| POWER TURBINE SHAFT NSN: 2840014733556 SN: GATHHPGC         | 5125T92G01      | 3885.0         | 05000    | 5000      | History Counter Hours |
| STAGE 3 TURBINE DISK NSN: 2840015175432 SN: GATHHM79        | 6038T32P02      | 3885.0         | 05000    | 5000      | History Counter Hours |
| STAGE 4 TURBINE DISK NSN: 2840015175429 SN: GATHHKJJ        | 6038T34P06      | 3885.0         | 05000    | 5000      | History Counter Hours |
| STG 2 FWD COOLING PLATE NSN: 2840015090315 SN: GFF5D881     | 4106T80P01      | 3885.0         | 05000    | 5000      | History Counter Hours |
| GEARSHAFT, BEVEL NSN: 3040012921617 SN: G320-00691          | 70358-06620-102 | 3903.0         | 14011.0  | 5800      | Aircraft Hours        |
| STG 2 AFT COOLING PLATE NSN: 2840015090304 SN: GFF5GLWR     | 6064T07P06      | 4035.0         | 04200    | 4200      | History Counter Hours |
| MAIN ROTOR BLADE ASSY NSN: 1615011061903 SN: A007-00512     | 70150-09100-043 | 4171.0         | 14279.0  | 9600      | Aircraft Hours        |
| M/R BLADE CUFF NSN: 1615010992341 SN: G237-04179            | 70150-09109-041 | 4185.0         | 14293.0  | 5000      | Aircraft Hours        |
| COMPRESSOR IMPELLER NSN: 2840012991525 SN: GLHTK70C         | 6055T59P03      | 4216.0         | 05331    | 5000      | History Counter Hours |
| FWD BELLCRANK SPT ASSY NSN: 1560012212619 SN: B367-06537    | 70400-08162-042 | 4389.0         | 14497.0  | 5400      | Aircraft Hours        |
| AUXILIARY POWER UNIT NSN: 2835013692818 SN: 836147          | 116305-302      | 4393.0         | 6280.0   | 6000      | APU Starts            |
| MAIN ROTOR SPINDLE ASSY NSN: 1615014426926 SN: A001-08137   | 70102-08200-069 | 4782.0         | 14890.0  | 6200      | Aircraft Hours        |
| COMPRESSOR IMPELLER NSN: 2840012991525 SN: GLHTPKN0         | 6055T59P03      | 4835.0         | 05000    | 5000      | History Counter Hours |
| POWER TURBINE SHAFT NSN: 2840014733556 SN: GATJ14AM         | 5125T92G01      | 4835.0         | 05000    | 5000      | History Counter Hours |
| STAGE 3 TURBINE DISK NSN: 2840015175432 SN: GATJ0MJ4        | 6038T32P02      | 4835.0         | 05000    | 5000      | History Counter Hours |
| STAGE 4 TURBINE DISK NSN: 2840015175429 SN: GATJ10K7        | 6038T34P06      | 4835.0         | 05000    | 5000      | History Counter Hours |
| STG 2 FWD COOLING PLATE NSN: 2840015090315 SN: GFF5GH2T     | 4106T80P01      | 4835.0         | 05000    | 5000      | History Counter Hours |
| CONTROL HORN ASSY NSN: 1615012149140 SN: A24119268          | 70102-08111-047 | 5590.0         | 15698.0  | 8700      | Aircraft Hours        |
| MAIN ROTOR SPINDLE ASSY NSN: 1615014426926 SN: A001-10628   | 70102-08200-069 | 5739.0         | 15847.0  | 6200      | Aircraft Hours        |
| MAIN ROTOR SPINDLE ASSY NSN: 1615014426926 SN: D001-12087   | 70102-08200-069 | 5739.0         | 15847.0  | 6200      | Aircraft Hours        |
| STAGE 1 TURBINE DISK NSN: 2840014613433 SN: GATHHL1G        | 6064T06P03      | 5885.0         | 07000    | 7000      | History Counter Hours |
| STAGE 2 TURBINE DISK NSN: 2840014603583 SN: GATHHKKD        | 6064T12P03      | 5885.0         | 07000    | 7000      | History Counter Hours |
| STG 1 AFT COOLING PLATE NSN: 2840013146657 SN: GFF5DA97     | 6064T09P01      | 5885.0         | 07000    | 7000      | History Counter Hours |
| MAIN ROTOR BLADE ASSY NSN: 1615011061903 SN: A007-09601     | 70150-09100-043 | 5988.0         | 16096.0  | 9600      | Aircraft Hours        |
| STAGE 1 BLISK NSN: 2840012009759 SN: GLHTJFHW               | 6043T56G02      | 6216.0         | 07331    | 7000      | History Counter Hours |
| STAGE 2 BLISK NSN: 2840012009744 SN: GLHTK105               | 6032T27P08      | 6216.0         | 07331    | 7000      | History Counter Hours |
| STAGE 3 & 4 BLISK NSN: 2840012009745 SN: GLHTK648           | 6038T08P04      | 6216.0         | 07331    | 7000      | History Counter Hours |
| STAGE 5 BLISK NSN: 2840012009760 SN: GLHTK5MK               | 6038T09P04      | 6216.0         | 07331    | 7000      | History Counter Hours |

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## W6DQC7 UH-60A (8424010)

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| Narrative  | Number          | Time Until Due | Next Due | Frequency | Tracked By            |
|--|-----------------|----------------|----------|-----------|-----------------------|
| NUT ASSY, MAIN ROTOR NSN: 1615012401569 SN: MSG192746ABR     | 70103-08005-104 | 6381.0         | 16489.0  | 9000      | Aircraft Hours        |
| SAS ACTUATOR NSN: 1560011291256 SN: B112-12813               | 70410-02500-049 | 6400.0         | 16508.0  | 13000     | Aircraft Hours        |
| MAIN ROTOR BLADE ASSY NSN: 1615011061903 SN: A00702157       | 70150-09100-043 | 6756.0         | 16864.0  | 9600      | Aircraft Hours        |
| STAGE 1 BLISK NSN: 2840012009759 SN: GLHTPR8E                | 6043T56G02      | 6835.0         | 07000    | 7000      | History Counter Hours |
| STAGE 1 TURBINE DISK NSN: 2840014613433 SN: GATJ10EL         | 6064T06P03      | 6835.0         | 07000    | 7000      | History Counter Hours |
| STAGE 2 BLISK NSN: 2840012009744 SN: GLHTPN2P                | 6032T27P08      | 6835.0         | 07000    | 7000      | History Counter Hours |
| STAGE 2 TURBINE DISK NSN: 2840014603583 SN: GATJ0WJN         | 6064T12P03      | 6835.0         | 07000    | 7000      | History Counter Hours |
| STAGE 3 & 4 BLISK NSN: 2840012009745 SN: GLHTPPM7            | 6038T08P04      | 6835.0         | 07000    | 7000      | History Counter Hours |
| STAGE 5 BLISK NSN: 2840012009760 SN: GLHTPKL6                | 6038T09P04      | 6835.0         | 07000    | 7000      | History Counter Hours |
| STG 1 AFT COOLING PLATE NSN: 2840013146657 SN: GFF5GLDC      | 6064T09P01      | 6835.0         | 07000    | 7000      | History Counter Hours |
| COMPRESSOR REAR SHAFT NSN: 2840013624936 SN: FIAAJKP4        | 6080T48P01      | 7093.0         | 08208    | 8500      | History Counter Hours |
| GAS GEN TURBINE SHAFT NSN: 2840014447757 SN: NCE024CB        | 6068T44P02      | 7216.0         | 08331    | 8000      | History Counter Hours |
| CONTROL HORN ASSY NSN: 1615012149140 SN: A24115072           | 70102-08111-047 | 7298.0         | 17406.0  | 8700      | Aircraft Hours        |
| PISTON, MAIN L/GEAR STR NSN: 1650011250907 SN: BEM2919       | 70250-12067-102 | 7822.0         | 17930.0  | 9000      | Aircraft Hours        |
| GAS GEN TURBINE SHAFT NSN: 2840014447757 SN: GATJ0M4L        | 6068T44P02      | 7835.0         | 08000    | 8000      | History Counter Hours |
| MAIN ROTOR BLADE ASSY NSN: 1615011061903 SN: A00715789       | 70150-09100-043 | 8124.7         | 18232.7  | 9600      | Aircraft Hours        |
| SAS ACTUATOR NSN: 1560011291256 SN: B11207614                | 70410-02500-049 | 8198.0         | 18306.0  | 13000     | Aircraft Hours        |
| CONTROL HORN ASSY NSN: 1615012149140 SN: G241-02839          | 70102-08111-047 | 8239.0         | 18347.0  | 8700      | Aircraft Hours        |
| CONTROL HORN ASSY NSN: 1615012149140 SN: H24100323           | 70102-08111-047 | 8239.0         | 18347.0  | 8700      | Aircraft Hours        |
| COMPRESSOR REAR SHAFT NSN: 2840013624936 SN: FIA0GTH9        | 6080T48P01      | 8335.0         | 08500    | 8500      | History Counter Hours |
| RING, SPACER COMPRESSOR NSN: 2840013464857 SN: GATH6MDP      | 5066T79P01      | 8593.0         | 09708    | 10000     | History Counter Hours |
| TIE ROD COMPRESSOR NSN: 2840010894128 SN: GATH6MPL           | 5043T04P02      | 8593.0         | 09708    | 10000     | History Counter Hours |
| PLANETARY CARRIER ASSY NSN: 1615014977257 SN: A24001247      | 70351-08175-046 | 8599.0         | 18707.0  | 12000     | Aircraft Hours        |
| LATERAL SERVO BELLCRANK NSN: 1680012212863 SN: F337-04896    | 70400-08166-041 | 9823.0         | 19931.0  | 11000     | Aircraft Hours        |
| RING, SPACER COMPRESSOR NSN: 2840013464857 SN: BFM76338      | 5066T79P01      | 9835.0         | 10000    | 10000     | History Counter Hours |
| TIE ROD COMPRESSOR NSN: 2840010894128 SN: GATJ10C1           | 5043T04P02      | 9835.0         | 10000    | 10000     | History Counter Hours |
| I/B RETENTION PLATE T/R NSN: 1615010745153 SN: K259-11721    | 70358-06612-042 | 10103.0        | 20211.0  | 12000     | Aircraft Hours        |
| STATIONARY SWASHPLATE NSN: 1615010871602 SN: 015152-1025     | 70104-08010-044 | 10159.0        | 20267.0  | 19000     | Aircraft Hours        |
| SERVO ASSY, TAIL ROTOR NSN: 1650013056954 SN: B30002903      | 2227000-17      | 10966.0        | 21074.0  | 15000     | Aircraft Hours        |
| M/R SPINDLE NUT NSN: 5310011269444 SN: 389132455             | 70102-08105-102 | 11539.0        | 21647.0  | 12000     | Aircraft Hours        |
| M/R SPINDLE NUT NSN: 5310011269444 SN: 389132847             | 70102-08105-102 | 11539.0        | 21647.0  | 12000     | Aircraft Hours        |
| M/R SPINDLE NUT NSN: 5310011269444 SN: F47904971             | 70102-08105-102 | 11539.0        | 21647.0  | 12000     | Aircraft Hours        |
| M/R SPINDLE NUT NSN: 5310011269444 SN: F479-06094            | 70102-08105-102 | 11539.0        | 21647.0  | 12000     | Aircraft Hours        |
| MAIN ROTOR SHAFT EXTENDER NSN: 1615010745151 SN: 01515202031 | 70351-08186-043 | 11692.0        | 21800.0  | 16000     | Aircraft Hours        |
| AFT BELLCRANK NSN: 1680011589685 SN: H34500060H              | 70400-08102-045 | 11721.0        | 21829.0  | 13000     | Aircraft Hours        |
| LEFT TIE ROD ASSY NSN: 1560012892697 SN: 344-02298           | 70400-08115-046 | 11997.0        | 22105.0  | 14000     | Aircraft Hours        |
| AFT TIE ROD SUPT FITTING NSN: 1560011644161 SN: A391-02016   | 70400-08112-045 | 13691.0        | 23799.0  | 17000     | Aircraft Hours        |
| LATERAL SWASHPLATE LINK NSN: 3040012872438 SN: 01515203793   | 70400-08151-061 | 17103.0        | 27211.0  | 19000     | Aircraft Hours        |
| FORWARD BELLCRANK NSN: 1680011589652 SN: 2098                | 70400-08101-046 | 17989.0        | 28097.0  | 19000     | Aircraft Hours        |