

Report Date: 08-Jan-2014

| 1. NOMENCLATURE HELICOPTER, | 2. NSN 1520010883669 | 3. PART NUMBER OR MODEL CH-47D | 4. SERIAL NUMBER 8900138 | | | | 5. WUC 00 | |
|------------------------------------|-------------------------------|---|-----------------------------|--|---------------------------|--|-------------------------------|-----------------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| VIBRATION ABSORBER 02A16 | 234N0003-1 1560011171084 | 1410131 NOSE | CC | 7849 | CC | 0 | 99999 | COND |
| VIBRATION ABSORBER, 02A17 | 234N0003-1 1560011171084 | 1410134 PILOT | CC | 7849 | CC | 0 | 99999 | COND |
| VIBRATION ABSORBER, 02A18 | 234N0003-1 1560011171084 | BF319 CO-PILOT | CC | 6486 | CC | 2871 | 99999 | COND |
| ELECTRONIC CONTROL 04A06A | 2-170-700-02 2995015922719 | 10ANV1454 1 | CC | 8117 | CC | 265 | 99999 | COND |
| ELECTRONIC CONTROL 04A06A | 2-170-700-02 2995015922719 | 11ANV1716 2 | CC | 8003 | CC | 189 | 99999 | COND |
| N1 QUADRANT 04A07E | 145ES010-5 1680012369662 | 8606105 OVHD PNL | CC | 4354 | CC | 300 | 99999 | COND |
| ENGINE ASSY TURBINE 04A | 2-001-020-39 2840014585361 | PGA00184 2 | 0 | 1327 | 0 | 1327 | 2800 | 2800 |
| ENGINE ASSY TURBINE 04A | 2-001-020-39 2840014585361 | PGA00331 1 | 1 | 1707 | 407 | 1707 | 2800 | 4100 |
| HEAD ASSY, ROTARY 05A01 | 145R2003-10 1615013914398 | 2008A13850 F | 0 | 8033 | 0 | 0 | 2400 | 10433 |
| BLADE ASSY ROT WING 05A02 | 114R1702-37 1615011457109 | 2007A3640 FWD GRN | CC | 8003 | CC | 1071 | 99999 | COND |
| BLADE ASSY ROT WING 05A02 | 114R1702-37 1615011457109 | A-1-175E FWD RED | CC | 8003 | CC | 2649 | 99999 | COND |
| BLADE ASSY ROT WING 05A02 | 114R1702-37 1615011457109 | A-1-2384 FWD YEL | CC | 8003 | CC | 3049 | 99999 | COND |
| SWASHPLATE ASSY, 05A03A | 145R3551-17 1615013950006 | 2008A8254 FWD | 0 | 8003 | 0 | 370 | 1200 | 8833 |
| DRIVE ARM ASSEMBLY 05A03B | 114R3434-9 1560013267231 | FM0016 FWD | CC | 6486 | CC | 1787 | 99999 | COND |
| BOLT SWVL ACT TO 05A03L | 114R3650-3 1615000031146 | 06347-3 FWD SWVL | 0 | 8003 | 0 | 0 | 7523 | 15526 |
| BOLT, PIVOT ACT TO 05A03N | 114R3650-3 1615000031146 | 06490-3 FWD PIVOT | 0 | 8003 | 0 | 0 | 7523 | 15526 |
| BOLT, PCL TO ROTOR 05A03Q | 114R3650-16 5306013017793 | 26266-16 FWD RED UPPER | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| BOLT, PCL TO ROTOR 05A03Q | 114R3650-16 5306013017793 | 27133-16 FWD GRN UPPER | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| BOLT, PCL TO ROTOR 05A03Q | 114R3650-16 5306013017793 | 27246-16 FWD YEL UPPER | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| BOLT PITCH LINK 05A03R | 114R3650-17 5306013017794 | 00421 FWD YEL LWR | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| BOLT PITCH LINK 05A03R | 114R3650-17 5306013017794 | 00926 FWD RED LWR | 0 | 8003 | 0 | 0 | 4000 | 12003 |

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| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| BOLT PITCH LINK | 114R3650-17 | 01201 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05A03R | 5306013017794 | FWD GRN LWR | | | | | | |
| HEAD ASSY, ROTARY | 145R2004-20 | 2007A7611 | 0 | 8003 | 0 | 650 | 2400 | 9753 |
| 05B01 | 1615013914399 | AFT | | | | | | |
| BLADE ASSY ROT WING | 114R1702-38 | 2006A4132 | CC | 8003 | CC | 1037 | 99999 | COND |
| 05B02 | 1615011457110 | AFT RED | | | | | | |
| BLADE ASSY ROT WING | 114R1702-38 | 2006A7413 | CC | 8003 | CC | 1124 | 99999 | COND |
| 05B02 | 1615011457110 | AFT GRN | | | | | | |
| BLADE ASSY ROT WING | 114R1702-38 | A2-3200 | CC | 8003 | CC | 1766 | 99999 | COND |
| 05B02 | 1615011457110 | AFT YEL | | | | | | |
| SWASHPLATE ASSY, | 145R3551-18 | 2008A12205 | 0 | 8003 | 0 | 427 | 1200 | 8776 |
| 05B03A | 1615013950007 | AFT | | | | | | |
| DRIVE ARM ASSEMBLY | 114R3434-9 | NP-0117 | CC | 7662 | CC | 995 | 99999 | COND |
| 05B03E | 1560013267231 | AFT | | | | | | |
| BOLT, SWIVEL ACT TO | 145R3650-1 | 08455-1 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03J | 1615011153609 | AFT SWIV UPPER | | | | | | |
| BOLT, SWIV ACT/LWR | BACB30ST8-31 | 05483 | 0 | 8003 | 0 | 0 | 7757 | 15760 |
| 05B03K | 5306000085025 | AFT SWVL LWR | | | | | | |
| BOLT PIVOT ACT TO | 145R3650-1 | 03922-1 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03L | 1615011153609 | AFT PIV UPPER | | | | | | |
| BOLT,PIVOT ACT/LWR | BACB30ST8-35 | 05277 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03M | 5306000085027 | AFT PVT AFT LWR | | | | | | |
| BOLT, PCL TO ROTOR | 114R3650-16 | 27148-16 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03N | 5306013017793 | AFT GRN UPPER | | | | | | |
| BOLT, PCL TO ROTOR | 114R3650-16 | 27163-16 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03N | 5306013017793 | AFT RED UPPER | | | | | | |
| BOLT, PCL TO ROTOR | 114R3650-16 | 27169-16 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03N | 5306013017793 | AFT YEL UPPER | | | | | | |
| BOLT PITCH | 114R3650-17 | 00504 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03P | 5306013017794 | AFT RED LWR | | | | | | |
| BOLT PITCH | 114R3650-17 | 04455 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03P | 5306013017794 | AFT GRN LWR | | | | | | |
| BOLT PITCH | 114R3650-17 | 20466-17 | 0 | 8003 | 0 | 0 | 4000 | 12003 |
| 05B03P | 5306013017794 | AFT YEL LWR | | | | | | |
| BOLT PVT ACT/LOW ACT | BACB30ST8-31 | 00312 | 0 | 8003 | 0 | 0 | 7757 | 15760 |
| 05B03Q | 5306000085025 | AFT PVT FWD LWR | | | | | | |
| XMSN ASSY, WING | 145D1300-9 | 2009A8852 | CC | 7472 | CC | 0 | 99999 | COND |
| 06B | 1615013176446 | | | | | | | |
| XMSN ASSEMBLY AFT | 145D2300-7 | 2007A8388 | CC | 7057 | CC | 0 | 99999 | COND |
| 06C | 1615013154071 | | | | | | | |
| TRANSMISSION | 145D5300-20 | A8-136 | CC | 7057 | CC | 1852 | 99999 | COND |
| 06D | 1615014643974 | | | | | | | |

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|---------------------------------------|--------------------------------|--|------------------------------------|--|---------------------------|--|-------------------------------|-----------------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| XMSN ASSY, ENGINE 06E | 145D6300-13 1615013956840 | A11-745 #1 | CC | 5895 | CC | 1291 | 99999 | COND |
| XMSN ASSY ENGINE 06E | 145D6300-14 1615014647113 | 2008A9841 #2 | CC | 7432 | CC | 0 | 99999 | COND |
| SHAFT ASSY, AFT 06H02 | 145D3300-6 1680013201191 | A1001 AFT SHAFT | 0 | 5902 | 0 | 0 | 4797 | 10699 |
| SHAFT ASSY, ENG. 06H04 | 145D3504-2 1615013162661 | A-2722 #1 | 0 | 5895 | 0 | 0 | 6000 | 11895 |
| SHAFT ASSY, ENG. 06H04 | 145D3504-2 1615013162661 | A2727 2 | 0 | 5895 | 0 | 0 | 6000 | 11895 |
| ADAPTER ASSEMBLY, 06H04A | 145D3500-17 1615013195092 | A-5854 #2 | 0 | 7540 | 0 | 1990 | 4581 | 10131 |
| ADAPTER ASSEMBLY, 06H04A | 145D3500-17 1615013195092 | A-7810 #1 I/B | 0 | 5952 | 0 | 0 | 4581 | 10533 |
| ADAPTER ASSEMBLY, 06H04B | 145D3500-16 1615013195091 | A-5143 #1 O/B | 0 | 6169 | 0 | 1846 | 4581 | 8904 |
| ADAPTER ASSEMBLY, 06H04B | 145D3500-16 1615013195091 | NP-5734 #2 OUTBD | 0 | 8003 | 0 | 0 | 4581 | 12584 |
| SEC 1 D/S ASSEMBLY 06H06A | 145D3400-23 1615011130248 | 2009A7761 NO 1 | 0 | 7847 | 0 | 0 | 10061 | 17908 |
| FWD XMSN ADAPTER 06H06B | 145D3407-6 1615011130249 | A36513 FWD | CC | 8003 | CC | 2930 | 99999 | COND |
| SEC 2-6 D/S ASSEMBLY 06H10 | 145D3400-31 1615011125897 | A3746 NO 3 | 0 | 8003 | 0 | 5075 | 10061 | 12989 |
| SEC 2-6 D/S ASSEMBLY 06H10 | 145D3400-31 1615011125897 | A5322 NO 5 | 0 | 8003 | 0 | 2266 | 10061 | 15798 |
| SEC 2-6 D/S ASSEMBLY 06H10 | 145D3400-32 1615011125897 | 2005A2260 NO 4 | 0 | 6313 | 0 | 0 | 10061 | 16374 |
| SEC 2-6 D/S ASSEMBLY 06H10 | 145D3400-32 1615011125897 | 2005A5593 NO 2 | 0 | 7857 | 0 | 0 | 10061 | 17918 |
| SEC 2-6 D/S ASSEMBLY 06H10 | 145D3400-32 1615011125897 | A11100 NO 6 | 0 | 8003 | 0 | 2636 | 10061 | 15428 |
| SEC 7 D/S ASSY 06H12A | 145D3400-24 1615011125895 | A-8150 NO 7 | 0 | 5895 | 0 | 0 | 10061 | 15956 |
| COMBINING XMSM FWD 06H12B | 145D3407-7 1615011406703 | 2005A4457 F | CC | 7849 | CC | 0 | 99999 | COND |
| AFT SEC 1 D/S ASSY 06H13A | 145D3400-25 1615011130292 | A4206 NO 8 | 0 | 7358 | 0 | 2460 | 9426 | 14324 |
| COMBINING XMSN AFT 06H13B | 145D3407-8 1615011193360 | A38326 C-BOX AFT | CC | 8003 | CC | 872 | 99999 | COND |
| AFT SEC 2 D/S ASSY 06H14A | 145D3400-26 1615011193359 | A-496 #9 | 0 | 5895 | 0 | 2015 | 9426 | 13306 |

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| 1. NOMENCLATURE HELICOPTER, | 2. NSN 1520010883669 | 3. PART NUMBER OR MODEL CH-47D | 4. SERIAL NUMBER 8900138 | | | | 5. WUC 00 | |
|------------------------------------|------------------------------|---|-----------------------------|--|---------------------------|--|-------------------------------|-----------------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| AFT XMSN ADAPTER 06H14B | 145D3407-9 1615011140845 | 2007A11942 AFT XMSN | CC | 7258 | CC | 0 | 99999 | COND |
| CYLINDER ACT SWIVEL 07A37 | 145H6700-19 1650013020076 | UR1882A | CC | 8003 | CC | 0 | 99999 | COND |
| CYLINDER ASSY PIVOT 07A38 | 145H6600-19 1650013049016 | UR1177BAN | CC | 8003 | CC | 3140 | 99999 | COND |
| CYLINDER ACT SWIVEL 07A39 | 145H6700-18 1650013037898 | UR1735SA AFT SWIVEL | CC | 8003 | CC | 0 | 99999 | COND |
| CYLINDER ASSY PIVOT 07A40 | 145H6600-20 1650013037897 | UR1846AS AFT PIVOT | CC | 8003 | CC | 0 | 99999 | COND |
| HYDRAULIC SYSTEM, 07BP | PRIMARY #2 --- | 8900138 SECONDARY | CC | 0 | CC | 0 | 99999 | COND |
| HYDRAULIC SYSTEM, 07BP | PRIMARY --- | 8900138 PRIMARY | CC | 0 | CC | 0 | 99999 | COND |
| HYDRAULIC SYSTEM, 07BU | UTILITY --- | 8900138 UTILITY | CC | 0 | CC | 0 | 99999 | COND |
| ACTUATOR ASSY, DASH 11D03 | 145CS100-5 1680011185607 | 332 | CC | 7833 | CC | 2424 | 99999 | COND |
| BEARING,ROD END AFT 11G01 | 114CS123-1 3120001108542 | 1722 AFT FIXED LINK | 0 | 8003 | 0 | 0 | 6948 | 14951 |
| BEARING,ROD END AFT 11G02 | 114CS123-1 3120001108542 | 21 AFT LCT | 0 | 8003 | 0 | 0 | 6948 | 14951 |
| ENGINE SEQUENCING 15A04 | 163290-100 2995011695291 | 0620 | CC | 6881 | CC | 0 | 99999 | COND |
| AMPLIFIER, RADIO 19D01A | AM-7531/URC 5996014158673 | 1651AA | CC | 6942 | CC | 0 | 99999 | COND |
| RECEIVER- 19E05A | HG7209AD01 5841014214162 | 177KK | CC | 8120 | CC | 0 | 99999 | COND |
| INDICATOR, HEIGHT 19E05C | A3060591 5841012459093 | 1709FF | CC | 8120 | CC | 0 | 99999 | COND |

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| 1. NOMENCLATURE TRANSMISSION | 2. NSN 1615014643974 | 3. PART NUMBER OR MODEL 145D5300-20 | | 4. SERIAL NUMBER A8-136 | | | 5. WUC 06D | |
|--|--------------------------------|---|-------------------|--|---------------------|--|-------------------------|--------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| 7. SIGNIFICANT HISTORICAL DATA | | | | | | | | |
| 29-May-2007 | 1 | WUC: 06D PN: 145D5300-20 PSN: A8-136 TRANSMISSION COMBINING COMPONENT WAS REBUILT BY NORTHSTAR AEROSPACE-CHICAGO UNDER CONTRACT W58RGZ-05-D -0268 WITH SERVICEABLE TAG DATE 29 MAY 2007 | | | | | | |
| QC000000 | | (NO ORGANIZATION) | | | (NO LOCATION) | | | |
| 02-Apr-2008 | 1 | WUC: 06D02 PN: 145DS504-4 PSN: GG1191 TRANSMISSION COMBINING BASED ON MCDS DATA AS OF 2APR2008, THIS BEARING HAS A S/N OF GG1191 AND NOT 1191 AS INDICATED ON THE PAPER 2408-16'S WHICH CAME WITH THE COMBINING XMSN. ANNOTATION MADE ON ULLS-A B CO 412TH ASB BALAD,IRAQ 20080402 LM7400 | | | | | | |
| QC000000 | | B CO 412TH ASB | | | BALAD,IRAQ | | | |
| 02-Apr-2008 | 2 | WUC: 06D02 PN: 145DS504-4 PSN: GG1192 BEARING COMBINING XMSN BASED ON MCDS DATA AS OF 02APR2008, THIS BEARING HAS A S/N OF GG1192 AND NOT 1192 AS INDICATED ON THE PAPER 2408-16'S WHICH ACOMPANIED THE COMPONENT. ANNOTATED ON ULLS-A BC0 412TH ASB BALAD, IRAQ 20080402 LM7400. | | | | | | |
| QC000000 | | BCO 412TH ASB | | | BALAD, IRAQ | | | |

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| 1. NOMENCLATURE SWASHPLATE ASSY, | 2. NSN 1615013950007 | 3. PART NUMBER OR MODEL 145R3551-18 | | 4. SERIAL NUMBER 2008A12205 | | | 5. WUC 05B03A | |
|--|--------------------------------|---|-------------------------|--|---------------------------|--|-------------------------------|-----------------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| 7. SIGNIFICANT HISTORICAL DATA | | | | | | | | |
| 11-Dec-2008 | 1 | CONTRACT# DAAH23-02-D-0307. THIS SWASHPLATE IS NEW AND WAS MANUFACTURED IAW THE ABOVE CONTRACT, ENGR. DWG. 145R3551 REV. "H", PL. REV. "BE", AND NOTES. TSN=0, TSO=0, NUMBER OF O/H'S=0. JZ8236 610-591-2798 STAMP CP1394 15DEC08 | | | | | | |
| JZ8236 | | BOEING HELICOPTERS | | | | | PHILADELPHIA, PENNSYLVANIA | |
| 25-Aug-2011 | 1 | SWASHPLATE ROTOTING RING NDI C/W @308 COMPONENT HRS COMPONENT SN#2008A1205 I/A/W CH -47-05-01 (ADDENDUM 1) | | | | | | |
| DS420761 | | TASM-E | | | | | MANNHEIM,GERMANY | |
| 13-Feb-2012 | 1 | RESET INSPECTION COMPLETED AT 427 OP HRS | | | | | | |
| RT641287 | | HUNTER AFMA | | | | | HAAF, GA 31409 | |

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| 1. NOMENCLATURE HEAD ASSY, ROTARY | 2. NSN 1615013914399 | 3. PART NUMBER OR MODEL 145R2004-20 | | 4. SERIAL NUMBER 2007A7611 | | | 5. WUC 05B01 | |
|---|--------------------------------|--|-------------------------|--|---------------------------|--|-------------------------------|-----------------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| 7. SIGNIFICANT HISTORICAL DATA | | | | | | | | |
| 28-Apr-2009 | 1 | WUC 05B01 PN 145R2004-20 SN 2007A7611 02 JULY 2008 BOEING HELICOPTERS, PHILADELPHIA, PA. CONTRACT # DAAH23-03-G-0012. THIS UNIT IS NEW AND WAS MANUFACTURED IAW ABOVE CONTRACT, ENG DWG 145R2004 REV R, PL. REV. "BY", AND NOTES. * TO REACH FULL RETIREMENT LIFE IT IS MANDATORY THAT BEARINGS BE ROTATED 180 DEGREES AT 1200 HOURS. BEARINGS ARE TO BE ROTATED ONLY ONCE TO THIER UNLOADED SIDE, REGARDLESS OF TIME REMAINING WHEN BEARINGS WERE ROTATED. AT NO TIME WILL "TIME SINCE NEW" IN BLOCK H OF ROTOR HEAD COMPONENTS/PARTS, DA FORM 2408-16, EXCEED 2400 HOURS. TSN= 0, TSO= 0, NUMBER OF OVERHAULS= 0. JC5297 610-591-5112. TRANSCRIBED FROM ORIGINAL RECORD BY JR295472, TASM-E, MANNHIEM GERMANY. | | | | | | |
| JR295472 | | TASM-E | | | | | MANNHIEM GERMANY | |
| 09-Apr-2012 | 1 | RESET INSPECTION COMPLETED I/A/W TB1-1520-240-30-02 @ 650 HEAD ASSY HRS. NO ROTATIONS AT THIS TIME. THE FOLLOWING PITCH VARYING HOUSINGS WERE REPLACED AT 650 HEAD ASSY HOURS IAW MEC F142969 PN: 145R2075-16, SN: NP5217, GA5056 THE FOLLOWING BEARINGS WERE REPLACED AT THIS TIME AND WILL REQUIRE ROTATION AT 1850 HEAD ASSY HRS. PN: 114RS214-5, SN: A7955 PN: 114RS214-6, SN: A7352, A7358 | | | | | | |
| RT641287 | | HUNTER AFMA | | | | | HAAF, GA 31409 | |

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| 1. NOMENCLATURE SWASHPLATE ASSY, | 2. NSN 1615013950006 | 3. PART NUMBER OR MODEL 145R3551-17 | | 4. SERIAL NUMBER 2008A8254 | | | 5. WUC 05A03A | |
|--|--------------------------------|---|-------------------|--|---------------------|--|----------------------------|--------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| 7. SIGNIFICANT HISTORICAL DATA | | | | | | | | |
| 25-Jun-2010 | 1 | 20Oct08 Boeing Helicopters, Philadelphia, Pennsylvania. Contract # DAAH23-02-D-0307. This swashplate is new and was manufactured IAW the above contract, ENGR. DWG. 145R3551 REV. "H" PL. REV."BE" and notes. TSN=0 TSO=0 number of O/H's=0 WS4526 610-591-2761 | | | | | | |
| QC000000 | | BOEING HELICOPTERS | | | | | PHILADELPHIA, PENNSYLVANIA | |
| 18-Aug-2011 | 1 | FWD SWASHPLATE NDI COMPLETED ON PN#145R3551-17 SN#2008A8254 @ 216.2 COMPONENT HRS | | | | | | |
| DS420761 | | TASM-E | | | | | MANNHEIM,GERMANY | |
| 27-Mar-2012 | 1 | RESET INSPECTION COMPLETED AT 370 OP HOURS. | | | | | | |
| RT641287 | | HUNTER AFMA | | | | | HAAF, GA 31409 | |

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| 1. NOMENCLATURE ENGINE ASSY | 2. NSN 2840014585361 | 3. PART NUMBER OR MODEL 2-001-020-39 | | 4. SERIAL NUMBER PGA00331 | | | 5. WUC 04A | |
|---------------------------------------|--------------------------------|---|-------------------|--|---------------------|--|-------------------------|--------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| 7. SIGNIFICANT HISTORICAL DATA | | | | | | | | |
| 12-May-2009 | 1 | PERFORMED ENGINE TEST RUN. REPLACED REVERSIONARY HARNESS. TEST RUN ACCEPTABLE. N1:105.6; PTIT:1615.0F. PEAK VIBRATION LEVELS AT SPEED VCDR: .2312; VPTA: .5326; %NGG: 105.1; %NPT: 99.5. J-BOX S/N:030130701307 SIGS: 1.825V; 4.644V CONTRACT: W58RGZ-04-D-0215 | | | | | | |
| AR1085 | | HONEYWELL | | | | | GREER SC | |
| 17-May-2012 | 1 | PERFORMED RESET INSPECTION IAW TB 1-2840-265-23. CLEANED, INSPECTED, BLENDED MINOR ERROSION ON COMPRESSOR BLADES, REPLACED 50 BLADES ON 6TH STAGE COMPRESSOR, 1ST STAGE NOZZLE, AND TQ KIT. PERFORMED TEST CELL RUN= PASSED. COMPLETED AT: CURRENT OP HOURS=1707. 3RD COMP: 216, GP SEAL PLATE: 355, GP SPACER: 336; DISCS: 1ST TURB: 336, 2ND TURB: 305, 3RD TURB: 1216, 4TH TURB: 1050. | | | | | | |
| SB943399 | | L-3 AFMA-RASM-E | | | | | HAAF GA 31409 | |
| 30-Nov-2012 | 1 | DECU DOWN LOAD INFO COMPONENT LIFE CYCLES: CALCYLATED / 3RD COMPRESSOR DISK ; 331 , GP SPACER ; 345 ,GP SEALING PLATE ; 365 ,1ST TURBINE DISK ; 309 , 2ND TURBINE DISK ; 55 , 3RD TURBINE DISK ; 238 ,4TH TURBINE DISK ; 1088 | | | | | | |
| JT688824 | | WDUVB0 | | | | | FT CARSON | |
| 15-Jun-2013 | 1 | DECU DOWN LOAD INFO COMPONENT LIFE CYCLES: ENG HRS 1805.3 CALCULATED / 3RD COMPRESSOR DISK ; 245 , GP SPACER ; 353 ,GP SEALING PLATE ; 374 ,1ST TURBINE DISK ; 313 , 2ND TURBINE DISK ; 62 , 3RD TURBINE DISK ; 265 , 4TH TURBINE DISK ; 1115 | | | | | | |
| BL905973 | | 2-4 GSAB | | | | | FT CARSON | |
| 17-Sep-2013 | 1 | DECU DOWN LOAD INFO COMPONENT LIFE CYCLES: ENG HRS 1859.5 CALCULATED / 3RD COMPRESSOR DISK ; 273 , GP SPACER ; 378,GP SEALING PLATE ; 399 ,1ST TURBINE DISK ; 336 , 2ND TURBINE DISK ; 86 , 3RD TURBINE DISK ; 305 , 4TH TURBINE DISK ; 1155 | | | | | | |
| JT688824 | | 2-4 GASB | | | | | FT CARSON | |

Report Date: 08-Jan-2014

| 1. NOMENCLATURE ENGINE ASSY | 2. NSN 2840014585361 | 3. PART NUMBER OR MODEL 2-001-020-39 | | 4. SERIAL NUMBER PGA00184 | | | 5. WUC 04A | |
|---------------------------------------|--------------------------------|---|-------------------|--|---------------------|--|-------------------------|--------------------------|
| 6. NOMENCLATURE AND WUC a | PN AND NSN b | COMPONENT SER NO. O LOCATION 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 REPLAC LIFE j | REP. DUE (ACFT HRS) k |
| 7. SIGNIFICANT HISTORICAL DATA | | | | | | | | |
| 19-Mar-2007 | 1 | PERFORMED RESET INSPECTION. REPLACED GP CYLINDER. MOC COMPLETED. NEW FORMS INITIATED DUE TO INACCURACY OF OLD FORM. CUMULATIVE COUNTS 3RD COMP DISK 744, GP SEAL PLATE 175, 1ST DISK 134, 2ND DISK 690, 3RD DISK 621, 4TH DISK 179. RR5649, ESRA, FT. CAMPBELL, KY | | | | | | |
| QC000000 | | ESRA | | | | | FT CAMPBELL, KY | |
| 12-Apr-2007 | 1 | ENGINE RECEIVED BECAUSE GP SEAL PLATE BINDING ON 2ND STG NOZZLE. ENGINE WAS RUN AT REDS WITH NO FAULTS NOTED AND RELEASED TO CUSTOMER. CUMULATIVE COUNTS 3RD COMP DISK 746, GP SEAL PLT 177, GP SPCR 177, 1ST DISK 136, 2ND DISK 692, 3RD DISK 624, 4TH DISK 182. RR5649, ESRA, FT CAMPBELL, KY. | | | | | | |
| QC000000 | | ESRA | | | | | FT. CAMPBELL, KY | |
| 14-Dec-2009 | 1 | HONEYWELL, GREER, SC. TSN:820. NO PREVIOUS OVERHAULS. PERFORMED MAJOR REPAIR. EXCHANGED GP SET, CYLINDER, 1ST NOZZLE, 2ND NOZZLE, COMPRESSOR ROTOR, 3RD ROTOR AND 4TH ROTOR. CURRENT CYCLES ON COMPONENTS ARE: 3RD DISC: 776; 1ST DISK: 45; 2ND DISK: 56; GP SEALING PLATE: 65; GP SPACER: 62; 3RD DISK: 992; 4TH DISK: 868. TEST RUN ACCEPTABLE. N1: 105.6; PTIT: 1589.0. PEAK VIBE LEVEL AT SPEED VCDR:2853; VPTA: 4185; %NGG: 103.6; %NPT: 96.9. JBOX SN: 010130700810; SIGNATURE: 1.387; 3.966. REF WO: 252920. AW3353. | | | | | | |
| QC000000 | | NONEYWELL | | | | | GREER, SC | |
| 01-Jun-2012 | 1 | PERFORMED RESET INSPECTION IAW TB 1-2840-265-23. CLEANED, INSPECTED, BLENDED MINOR ERROSION ON COMPRESSOR BLADES, REPLACED 50 BLADES ON 6TH STAGE COMPRESSOR, REPLACED COMBUSTION LINER, REPLACED 2ND STAGE NOZZLE, REPLACED TORQUE KIT, and REPLACED OIL PUMP,PERFORMED TEST CELL RUN= PASSED. COMPLETED AT: CURRENT OP HOURS=1327, 3RD COMP: 945, GP SEAL PLATE: 223, GP SPACER: 213; DISCS: 1ST TURB: 592, 2ND TURB: 202, 3RD TURB: 1334, 4TH TURB: 1140. | | | | | | |
| SB943399 | | L-3 AFMA RASM-E | | | | | HAAF, GA 31409 | |
| 30-Nov-2012 | 1 | DECU DOWN LOAD INFO COMPONENT LIFE CYCLES: CALCYLATED / 3RD COMPRESSOR DISK ; 959 , GP SPACER ; 220 ,GP SEALING PLATE ; 222 ,1ST TURBINE DISK ; 595 , 2ND TURBINE DISK ; 208 , 3RD TURBINE DISK ; 1396 ,4TH TURBINE DISK ; 439 | | | | | | |
| JT688824 | | WDUVB0 | | | | | FT CARSON | |
| 15-Jun-2013 | 1 | DECU DOWN LOAD INFO COMPONENT LIFE CYCLES: ENG HRS 1426.2 CALCULATED / 3RD COMPRESSOR DISK ; 973 , GP SPACER ; 229 ,GP SEALING PLATE ; 231 ,1ST TURBINE DISK ; 600 , 2ND TURBINE DISK ; 215 , 3RD TURBINE DISK ; 1395 , 4TH TURBINE DISK ; 465 | | | | | | |
| BL905973 | | 2-4 GSAB | | | | | FT CARSON | |
| 17-Sep-2013 | 1 | DECU DOWN LOAD INFO COMPONENT LIFE CYCLES: ENG HRS 1465 CALCULATED / 3RD COMPRESSOR DISK ; 994 , GP SPACER ; 247 ,GP SEALING PLATE ; 250 ,1ST TURBINE DISK ; 617 , 2ND TURBINE DISK ; 233 , 3RD TURBINE DISK ; 1422 , 4TH TURBINE DISK ; 492 | | | | | | |
| JT688824 | | 2-4 GSAB | | | | | FTCARSON | |

