

COMPONENT FORECAST

A/C Call Sign: D-HPRO A/C TSN 3478:10
 A/C Type Bell 407 Engine TSN 3242:33
 A/C Serial # 53196 Engine CSN 3947

| Partname | Partnumber | Serial # | ME | TBO | Component Lifetime | | A/C Lifetime due Removal | Date | | Remaining | |
|--------------------------|-----------------|-----------|-----|------|--------------------|------------|--------------------------------|------------|------------|-----------|------------|
| | | | | | SLL | at Install | | at Install | at Removal | | at Install |
| 1/AC M/R HUB ASSY | 407-010-100-111 | A-191 | h | 2500 | | 2435:56 | 2435:56 | 4935:56 | 05.04.2007 | ... | 1457 |
| 3/AC M/R GRIP ASSY | 406-010-108-125 | A-6596 | h | | 5000 | 00:00 | 1250:00 | 6250:00 | 01.09.1997 | ... | 2771 |
| 4/AC M/R GRIP ASSY | 406-010-108-125 | A-6771 | h | | 5000 | 00:00 | 1250:00 | 6250:00 | 01.09.1997 | ... | 2771 |
| 5/AC M/R GRIP ASSY | 406-010-108-125 | A-6773 | h | | 5000 | 00:00 | 1250:00 | 6250:00 | 01.09.1997 | ... | 2771 |
| 6/AC M/R GRIP ASSY | 406-010-108-125 | A-6774 | h | | 5000 | 00:00 | 1250:00 | 6250:00 | 01.09.1997 | ... | 2771 |
| 7/AC UPPER PLATE | 406-010-115-127 | AZ 213 | h | | 2500 | 00:00 | 2435:56 | 4935:56 | 04.04.2007 | ... | 1457 |
| 12/AC LOWER PLATE | 406-010-117-125 | AZ 152 | h | | 2500 | 2435:56 | 2435:56 | 4935:56 | ... | ... | 1457 |
| 13/AC M/R BLADE BOLT | 406-310-103-101 | SLFS-1446 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 14/AC M/R BLADE BOLT | 406-310-103-101 | SLFS-1447 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 17/AC DRIVE RING SET | 406-010-126-107 | A-1016 | RIN | | 100000 | 0 | 0 | 100000 | 01.09.1997 | ... | 94336 |
| 25/AC PITCH LINK CLEVIS | 406-010-416-101 | DIFS-171 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 26/AC PITCH LINK BEARING | 406-310-405-103 | RXFS-168 | h | | 5000 | 00:00 | 2971:09 | 7971:09 | 20.08.2010 | ... | 4492 |
| 27/AC PITCH LINK ROD END | 406-310-404-101 | NH-6353 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 30/AC PITCH LINK CLEVIS | 406-010-416-101 | DIFS-191 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 31/AC PITCH LINK BEARING | 406-310-405-103 | RXFS-168 | h | | 5000 | 00:00 | 2912:40 | 7912:40 | 25.01.2010 | ... | 4434 |
| 32/AC PITCH LINK ROD END | 406-310-404-101 | NH-6104 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 35/AC PITCH LINK CLEVIS | 406-010-416-101 | DIFS-219 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 36/AC PITCH LINK BEARING | 406-310-405-101 | RXFS-2759 | h | | 5000 | 957:00 | 2388:55 | 6431:55 | 05.10.2006 | ... | 2953 |
| 37/AC PITCH LINK ROD END | 406-310-404-101 | NH-6535 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 40/AC PITCH LINK CLEVIS | 406-010-416-101 | DIFS-183 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |
| 41/AC PITCH LINK BEARING | 406-310-405-101 | RXFS-6976 | h | | 5000 | 00:00 | 1661:40 | 6661:40 | 27.09.2002 | ... | 3183 |
| 42/AC PITCH LINK ROD END | 406-310-404-101 | NH-5726 | h | | 5000 | 00:00 | 00:00 | 5000:00 | 01.09.1997 | ... | 1521 |

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 A/C Serial # 53196 Engine CSN 3947

Datum: 09.01.2015

ListName: LST_HE27

| Partname | Partnumber | Serial # | ME | Component Lifetime | | | A/C Lifetime | | Date | | Remaining | | |
|----------|--------------------|-----------------|----------|--------------------|------|------------|--------------|----------------|------------|------------|------------|------------|-------|
| | | | | TBO | SLL | at Install | at Install | due Removal | at Removal | at Install | | at Removal | |
| 49/AC | SWASHPLATE ASSY | 406-010-401-115 | A-774 | h | 2500 | | 2435:56 | 2435:56 | 4935:56 | | 05.04.2007 | ... | 1457 |
| 50/AC | SWASHPLATE OUTER | 406-010-411-117 | A-1359 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 52/AC | ANTI DRIVE LINK | 406-010-432-101 | A-FS938 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 53/AC | ANTI DRIVE LEVER | 406-010-431-109 | A-1203 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 55/AC | COLL. IDLER LINK | 406-010-407-101 | A-FS1016 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 58/AC | M/R MAST ASSY | 407-040-011-103 | 53196 | h | 2500 | | 2435:56 | 2435:56 | 4935:56 | | 05.04.2007 | ... | 1457 |
| 59/AC | M/R MAST | 407-040-038-101 | A-181 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 60/AC | M/R MAST | 407-040-038-101 | A-181 | RIN | | 18000 | 0 | 0 | 18000 | | 01.09.1997 | ... | 12336 |
| 61/AC | MGB | 407-040-006-107 | A-205 | h | 4500 | | 00:00 | 00:00 | 4500:00 | | 01.09.1997 | ... | 1021 |
| 63/AC | CY.LONG.BELLCRANK | 407-001-526-105 | TE-214 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 64/AC | COLL.TRANS.BELLC | 407-001-524-105 | TI-185 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 65/AC | CY.LAT.TRANS.BELL | 407-001-528-101 | TE-86 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | ... | 1521 |
| 66/AC | BELLCRANK | 407-001-511-101 | RE 213 | h | | 5000 | 00:00 | 00:00 | 5000:00 | | 10.09.1997 | ... | 1521 |
| 67/AC | LH PYLON SIDE BEAM | 407-010-201-105 | TI-197 | h | | 5000 | 00:00 | 969:00 | 5969:00 | | 01.11.2000 | ... | 2490 |
| 68/AC | LH PYLON SIDE BEAM | 407-010-201-105 | TI-197 | RIN | | 17000 | 0 | 1591 | 18591 | | 01.11.2000 | ... | 12927 |
| 71/AC | PYLON | 407-010-206-103 | | h | | 5000 | 00:00 | | 5000:00 | | | ... | 1521 |
| 72/AC | RH PYLON SIDE BEAM | 407-010-203-105 | TI-691 | h | | 5000 | 00:00 | 969:00 | 5969:00 | | 01.11.2000 | ... | 2490 |
| 73/AC | RH PYLON SIDE BEAM | 407-010-203-105 | TI-691 | RIN | | 17000 | 0 | 1591 | 18591 | | 01.11.2000 | ... | 12927 |
| 74/AC | INPUT DRIVE SHAFT | 206-340-300-107 | KC-1054 | h | 1250 | | 5000 | 00:00 | 2731:55 | 3981:55 | 20.02.2009 | ... | 503 |
| 77/AC | FREEWHEEL ASSY | 406-040-500-123 | A-3896 | h | 2500 | | | 2297:36 | 2435:56 | 4935:56 | 05.04.2007 | ... | 1457 |
| 78/AC | T/R GEARBOX | 406-540-401-101 | A-829 | h | 4500 | | | 00:00 | 00:00 | 4500:00 | 01.09.1997 | ... | 1021 |
| 79/AC | T/R HUB ASSY | 407-012-101-111 | A-246 | h | 2500 | | | 2435:56 | 2435:56 | 4935:56 | 05.04.2007 | ... | 1457 |

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ListName: LST_HE27

| Partname | Partnumber | Serial # | ME | Component Lifetime | | | A/C Lifetime | | Date | | Remaining |
|----------|-------------------|-----------------|-----------|--------------------|-------|------------|--------------|----------------|------------|------------|-----------|
| | | | | TBO | SLL | at Install | at Install | due Removal | at Removal | at Install | |
| 80/AC | T/R YOKE | 406-012-102-109 | A-FS1323 | h | 5000 | 1738:00 | 1814:54 | 5076:54 | | 16.12.2003 | 1598 |
| 84/AC | ROTOR BRAKE DISK | 206-340-301-101 | 172 | h | 3000 | 00:00 | 2922:25 | 5922:25 | | 19.03.2010 | 2444 |
| 85/AC | ROTOR BRAKE | 206-340-301-103 | 1315 | h | 1800 | 00:00 | 2952:40 | 4752:40 | | 25.05.2010 | 1274 |
| 86/AC | ROTOR BRAKE | 206-340-301-103 | 1316 | h | 1800 | 00:00 | 2952:40 | 4752:40 | | 25.05.2010 | 1274 |
| 88/AC | FIRE EXTINGUISHER | HALON 1211 | 12627 | mon | 120 | | 19.04.2012 | 19.04.2022 | | 31.07.2002 | 87 |
| 90/AC | STARTER | 206-062-200-113 | 837 | h | 1000 | | 3210:00 | 4210:00 | | 27.04.2006 | 731 |
| 93/AC | TAILBOOM ASSY | 407-530-014-101 | 53184A | h | 5000 | 00:00 | 00:00 | 5000:00 | | 01.09.1997 | 1521 |
| 97/AC | ELT BATTERY | AK-451 | 4400 | mon | 60 | 01.03.2010 | 22.03.2010 | 31.10.2015 | | 31.10.2007 | 9 |
| 200/E1 | COMPRESSOR | 23065593 | CAC-44411 | h | 2000 | 00:00 | 2053:45 | 4000:00 | | | 521 |
| 201/E1 | IMPELLER | 23065591 | QB97352 | h | 7500 | 1939:50 | 2151:00 | 7711:50 | | 20.09.2005 | 4233 |
| 202/E1 | IMPELLER | 23065591 | QB97352 | cy | 15000 | 2518 | 2528 | 15010 | | 20.09.2005 | 11063 |
| 203/E1 | FUEL NOZZLE | 23077067 | 0114 | h | 2000 | 566:12 | 2541:33 | 3975:24 | | 13.12.2007 | 497 |
| 204/E1 | HMU | 23078029 | JGALM0364 | h | 2500 | 00:00 | 2731:55 | 5231:55 | | 20.02.2009 | 1753 |
| 205/E1 | TURBINE | 23063354 | CAT-44384 | h | 2000 | 2053:45 | 2320:45 | 4320:45 | | 05.07.2006 | 842 |
| 206/E1 | 1. STAGE WHEEL | 23053299 | X551649 | h | 2025 | 00:00 | 2320:45 | 4345:45 | | 19.06.2006 | 867 |
| 207/E1 | 1. STAGE WHEEL | 23053299 | X551649 | cy | 3000 | 0 | 2697 | 5697 | | 19.06.2006 | 1750 |
| 208/E1 | 2. STAGE WHEEL | 23032280 | X556297 | h | 2025 | 00:00 | 2320:45 | 4345:45 | | 19.06.2006 | 867 |
| 209/E1 | 2. STAGE WHEEL | 23032280 | X556297 | cy | 3000 | 0 | 2697 | 5697 | | 19.06.2006 | 1750 |
| 210/E1 | 3. STAGE WHEEL | 6898663 | HX92008 | h | 4550 | 1939:50 | 2151:00 | 4761:50 | | 20.09.2005 | 1283 |
| 211/E1 | 3. STAGE WHEEL | 6898663 | HX92008 | cy | 6000 | 2518 | 2528 | 6010 | | 20.09.2005 | 2063 |
| 212/E1 | 4. STAGE WHEEL | 6892764 | HX73955 | h | 4550 | 1939:50 | 2151:00 | 4761:50 | | 20.09.2005 | 1283 |
| 213/E1 | 4. STAGE WHEEL | 6892764 | HX73955 | h | 6000 | 2518:00 | 2828:00 | 6010:00 | | 20.09.2005 | 2531 |

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| | | | | | SLL | at Install | at Install | due Removal | at Removal | at Install | at Removal | |
| 214/E1 BLEED VALVE | 23073353 | FF 57543 | h | 1500 | | 00:00 | 2053:00 | 3553:00 | | 11.05.2006 | .. | 74 |
| 215/E1 ECU | 23072790 | JGALK0183 | h | O/C | 00 | 5583:00 | 2151:00 | O/C | | 20.09.2005 | .. | 0 |