

| | | | |
|-----------------------|---------------------|------------------------|---------------------|
| AIRCRAFT Registration | AIRCRAFT Total Time | AIRCRAFT Total cyc/RIN | DATE Actual/forecas |
| SE-HUI | 3131,9 | N/A | 17-03-30 |
| AIRCRAFT Serial #: | ENGINE Type: | ENGINE Serial #: | ENGINE Cycles: |
| 1033 | HIO-360-E1AD | L-17864-51A | N/A |

| ITEM: | P/N: | Maint Data ref: | Note: | ID: | H lim: | Cycl lim: | Cal lim: | Ini H: | Ini Cycl: | Inst H: | Inst Cycl: | Inst Cal: | Rem H: | Rem Cycl: | Rem Cal: | Last perf re | WO pending |
|---|--|-----------------|---|------------------------|--------|-----------|----------|--------|-----------|---------|------------|-----------|---------|-----------|----------|--------------|------------|
| MAIN ROTOR HUB & BLADE | | | | | | | | | | | | | | | | | |
| AIRWORTHINESS LIMITATION SCHEDULE | | | | | | | | | | | | | | | | | |
| Bearing, Belt Idler Pulley | ECD018-11 202SZZ | SIL 116 | | 04071-083 04071-078 | 600 | N/A | N/A | 0,0 | N/A | 3031,8 | N/A | N/A | 499,9 | N/A | N/A | | |
| Bearing, Upper Jack Strut | ECD014-13 | SIL 116 | | 0426-046 | 600 | N/A | N/A | 0,0 | N/A | 3031,8 | N/A | N/A | 499,9 | N/A | N/A | | |
| Turbo Charger Model 3BT5EE10J2 | 600700-0 103574-00 (600700-9000) | SIL 116 | F-28C, 280C | H- TR101200 1 | 2000 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 1968,2 | N/A | N/A | | |
| Bearing, Lower Swashplate | ECD009-11,-13 5201SBKZZ | SIL 116 | On condition when used with grease fittings | | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| Bearing, Upper Swashplate | ECD013-11,-13 Z993L13X3B/ 6013-RS | SIL 116 | On condition when used with grease fittings | | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| Universal Housing, Lower Swashplate | 28-16119-1 | SIL 116 | F-28C, 280C | 04-214- 76H | 17700 | N/A | N/A | 0,0 | N/A | 1877,0 | N/A | N/A | 16445,1 | N/A | N/A | | |
| Tail Rotor Blade, 4.4 in. cord | 28-150002-1 | SIL 116 | F-28C, 280C | 3150 | 3100 | N/A | N/A | 0,0 | N/A | 3131,9 | N/A | N/A | 3100,0 | N/A | N/A | 16HUI01 | |
| Tail Rotor Blade, 4.4 in. cord | 28-150002-1 | SIL 116 | F-28C, 280C | 3148 | 3100 | N/A | N/A | 0,0 | N/A | 3131,9 | N/A | N/A | 3100,0 | N/A | N/A | 16HUI01 | |
| Tail Rotor Spindle (4.4 in. cord T/R Blade) | 28-150014-13 | SIL 116 | F-28C, 280C | 24-009- 8058 | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| Tail Rotor Blade Grip | 28-150044-3 | SIL 116 | F-28C, 280C | 1709 | 4380 | N/A | N/A | 1280,0 | N/A | 3131,9 | N/A | N/A | 3100,0 | N/A | N/A | 16HUI01 | |
| Tail Rotor Blade Grip | 28-150044-3 | SIL 116 | F-28C, 280C | 1734 | 4380 | N/A | N/A | 1280,0 | N/A | 3131,9 | N/A | N/A | 3100,0 | N/A | N/A | 16HUI01 | |
| Coupling, Flex Pack Assembly | 28-01041-3 A005-1992 | SIL 116 | | | 1200 | N/A | N/A | 0,0 | N/A | 2277,0 | N/A | N/A | 345,1 | N/A | N/A | | |
| Tail Rotor Gearset | ECD100-3.a-4 | SIL 116 | | 65-04AG | 1200 | N/A | N/A | 0,0 | N/A | 3031,8 | N/A | N/A | 1099,9 | N/A | N/A | | |
| Drag Link | 28-14283-1 | SIL 116 | | | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| Main Rotor Spindle | AA-28-24385-15 | SIL 116 | New 17-03-30, COND? Or new regulations from FAA?? | ES-1061 | | N/A | N/A | 0,0 | N/A | | N/A | N/A | -3131,9 | N/A | N/A | 16HUI01 | |
| Main Rotor Spindle | AA-28-24385-15 | SIL 116 | New 17-03-30, COND? Or new regulations from FAA?? | ES-1062 | | N/A | N/A | 0,0 | N/A | | N/A | N/A | -3131,9 | N/A | N/A | 16HUI01 | |

| | | | | | | | | | | | | | | | | | |
|--------------------------------|----------------|---|---|---------|------|------|------|-----|-----|--------|-----|----------|---------|-----|------|---------|--|
| Main Rotor Spindle | AA-28-24385-15 | SIL 116 | New 17-03-30, COND? Or new regulations from FAA?? | ES-1063 | | N/A | N/A | 0,0 | N/A | | N/A | N/A | -3131,9 | N/A | N/A | 16HUI01 | |
| Straps | AA-ECD-084-280 | Airwolf Aerospace, LLC Report AA-ECD-084-280/-480 ICA | Note; Ref SIL 0116 for details | EB10106 | 1200 | N/A | 1095 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 1200,0 | N/A | 1095 | | |
| Straps | AA-ECD-084-280 | Airwolf Aerospace, LLC Report AA-ECD-084-280/-480 ICA | Note; Ref SIL 0116 for details | EB10107 | 1200 | N/A | 1095 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 1200,0 | N/A | 1095 | | |
| Straps | AA-ECD-084-280 | Airwolf Aerospace, LLC Report AA-ECD-084-280/-480 ICA | Note; Ref SIL 0116 for details | EB10108 | 1200 | N/A | 1095 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 1200,0 | N/A | 1095 | | |
| Tachometer Drive Belt (O-Ring) | NAS1611-333 | SIL 116 | Note; Ref SIL 0116 for details | | N/A | N/A | 1825 | N/A | N/A | N/A | N/A | 14-01-10 | N/A | N/A | 650 | | |
| Main Rotor Blade | 28-14283-1 | | | | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| Main Rotor Blade | 28-14283-1 | | | | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| Main Rotor Blade | 28-14283-1 | | | | COND | COND | COND | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |

| ENGINE AND COMPONENTS | | | | | | | | | | | | | | | | | COMPONENT OVERHAUL SCHEDULE | | | | | | | | | | | | | | | | |
|---|------------------|-------------------------|--|-------------|------|-----|------|-----|-----|--------|-----|----------|--------|-----|-----|---------|-----------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| ENGINE H10-360-E1AD | ALL | Lycoming SI 1009 | Ref SDB 0112 | L-17864-51A | 1500 | N/A | N/A | 0,0 | N/A | 1852 | N/A | N/A | 220,1 | N/A | N/A | | | | | | | | | | | | | | | | | | |
| Clutch, Overrunning | 28-13401-2 | SDB 0069A | | 138 | 2400 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 2368,2 | N/A | N/A | 12HUI02 | | | | | | | | | | | | | | | | | |
| Transmission, Main Rotor | ALL | SIL 0085 | Cluch insp i.a.w SDB 0069 must be perf at MGB OH | 02-105N-81T | 1200 | N/A | N/A | 0,0 | N/A | 1968 | N/A | N/A | 36,1 | N/A | N/A | | | | | | | | | | | | | | | | | | |
| Transmission, Tail Rotor | ALL | SIL 0085 | | 05-245-84T | 1200 | N/A | N/A | 0,0 | N/A | 3031,8 | N/A | N/A | 1099,9 | N/A | N/A | | | | | | | | | | | | | | | | | | |
| Fuel Servo (injector) | 2524712-10 | SB Fuel Systems: PRS-97 | | 72GJ9701 | N/A | N/A | 4380 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | | 17HUI02 | | | | | | | | | | | | | | | | | |
| SDB 0121 Inspection proper spring washer installation | | SDB0121 | Due anytime the fuel injection servo is removed/installed. | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | | | | | | | | | | | | | | | | |
| Magneto | Bendix D4LN-2021 | SB643B | 4 years from inst or 5 years since last O/H | 207151 | 1500 | N/A | 1460 | 0,0 | N/A | 3101,1 | N/A | 14-01-10 | 1469,2 | N/A | 285 | | | | | | | | | | | | | | | | | | |

| AIRFRAME | | | | | | | | | | | | | | | | | INSPECTIONS, SERVICE AND LUBRICATIONS | | | | | | | | | | | | | | | | |
|------------------------------------|----------|--|--------|--|----|-----|-----|-----|-----|--------|-----|-----|------|-----|-----|---------|---------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 25H Inspection & Lubrication Items | Airframe | 280C MM-3: Insp Guide & Lubr Check Sheet Items | SE-HUI | | 25 | N/A | N/A | 0,0 | N/A | 3131,9 | N/A | N/A | 25,0 | N/A | N/A | 16HUI01 | | | | | | | | | | | | | | | | | |
| 50H Inspection & Lubrication Items | Airframe | 280C MM-3: Insp Guide & Lubr Check Sheet Items | SE-HUI | | 50 | N/A | N/A | 0,0 | N/A | 3131,9 | N/A | N/A | 50,0 | N/A | N/A | 16HUI01 | | | | | | | | | | | | | | | | | |

next due

next due

| | | | | | | | | | | | | | | | | | |
|--|------------|--|-----------------|---------|-----|-----|-----|-----|-----|--------|-----|----------|-------|-----|-----|---------|--|
| 100H/ 12M Inspection & Lubrication Items | Airframe | 280C MM-3: Insp Guide & Lubr Check Sheet Items | SE-HUI | | 100 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 100,0 | N/A | 365 | 16HUI01 | |
| 200H Inspection Items | Airframe | 280C MM-3: Insp Guide | SE-HUI | | 200 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 168,2 | N/A | N/A | | |
| Magneto | D-4LN-2021 | SB643B | 500H inspection | D103352 | 500 | N/A | N/A | 0,0 | N/A | 3101,1 | N/A | N/A | 469,2 | N/A | N/A | | |
| Magneto | D-4LN-2021 | SB643B | Snap ring | D103352 | 100 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 100,0 | N/A | 365 | 17HUI01 | |
| ELT Batt replacemet | EBC 102A | OM | | | N/A | N/A | 730 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 730 | 17HUI01 | |
| 12M Fire ext weight check | | | | | N/A | N/A | 365 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 365 | 17HUI01 | |
| 12M Annual Inspection ELT | EBC 102A | | | | N/A | N/A | 365 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 365 | 17HUI01 | |

| ENGINE INSPECTIONS, SERVICE AND LUBRICATIONS | | | | | | | | | | | | | | | | | |
|--|--------|---------------------------|--|--|-----|-----|-----|-----|-----|--------|-----|----------|-------|-----|-----|---------|--|
| 50 H Engine Insp | Engine | AMP Appendix 3 + MSB 480C | | | 50 | N/A | 120 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 50,0 | N/A | 120 | 16HUI01 | |
| 100 H Engine Insp | Engine | AMP Appendix 4 | | | 100 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 100,0 | N/A | 365 | 16HUI01 | |
| 400 H Engine Insp | Engine | AMP Appendix 5 | | | 400 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 368,2 | N/A | N/A | | |

| EASA AND NATIONAL REQUIREMENTS | | | | | | | | | | | | | | | | | |
|------------------------------------|--------------------|---------------------------------------|------------------------|--|-----|-----|-----|-----|-----|-----|-----|----------|-----|-----|------|---------|----------|
| Airworthiness Reviw | Airframe | CAME chapter 5 | | | N/A | N/A | 365 | N/A | N/A | N/A | N/A | 14-02-03 | N/A | N/A | -786 | | next due |
| Functional Test Airspeed Indicator | Airspeed Indicator | TO 31-001 | BCL-M 4.3/ LFS 1998:84 | | N/A | N/A | 730 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 730 | 16HUI01 | |
| Functional Test Altitude Indicator | Altitude Indicator | TO 31-001 | BCL-M 4.3/ LFS 1998:84 | | N/A | N/A | 730 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 730 | 16HUI01 | |
| Compass Swing VFR | Standby Compass | MM 95-00-00 BCL-M 4.3/ LFS 1998:84 | BCL-M 4.3/ LFS 1998:84 | | N/A | N/A | 730 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 730 | 16HUI01 | |
| FIRST AID KIT Insp & Replenishment | First Aid Kit | AMC JAR-OPS 3.7456 | JAR-OPS 3 | | N/A | N/A | 365 | N/A | N/A | N/A | N/A | 17-03-30 | N/A | N/A | 365 | 16HUI01 | |

| AIRFRAME incl Installed Equipmnet RECURRENT AIRWORTHINESS DIRECTIVES | | | | | | | | | | | | | | | | | | |
|--|-------------------------------|-------------------------|---|--|-----|-----|-----|-----|-----|--------|-----|-----|------|-----|-----|-----|---------|--|
| FAA 82-16-09 Lamiflex brng insp | Lamiflex bearing | Ref AD | Perf. SDB 0057 due to shorter interval. N/A Straps installed | | 200 | N/A | 365 | 0,0 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 12HUI01 | |
| FAA 82-24-01 Belt Clutch Mechanism | Airframe | N/A | SIL 0080 SDB 0055A SDB 0061 | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | N/A | 12HUI01 | |
| FAA 90-17-02 T/R Driveshaft Flex Cpl | T/R Driveshaft Flex Couplings | A005-1992 28-01041-1 | SDB 0080 | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | N/A | 12HUI01 | |

| | | | | | | | | | | | | | | | | | |
|--|--|---------------------------------|-----------------------------------|--|-----|-----|-----|-----|-----|--------|-----|----------|------|-----|-----|---------|--|
| FAA 94-17-15 Lamiflex brng insp | Lamiflex bearing | 28-14320-12 28-14320-15 | SDB 0081A n/a Straps installed | | 100 | N/A | 365 | 0,0 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 12HUI01 | |
| FAA 97-20-04 Volt reg & overvolt relay | Prestolite voltage regulator Prestolite over-volt relay | VSF7203 X16799, X17621,4002A | SDB 0086 SDB 0090 | | 100 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 100 | N/A | 365 | 16HUI01 | |
| EASA 2006-0292 T/R Pitch Link & Arm In | Tail Rotor Ptch Links and Phitch Arm Plate | ALL | | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |

| ENGINE | | RECURRENT AIRWORTHINESS DIRECTIVES | | | | | | | | | | | | | | | |
|---|-----------------------------------|---|----------|--|-----|-----|-----|-----|-----|--------|-----|----------|-------|-----|-----|---------|--|
| FAA 2003-14-03 Fuel Pump Tq Check | Lear/ Romtech Rotary Fuel Pump | Ref AD N/A to p/n ending with "M" | MSB 529B | | 50 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 50,0 | N/A | 365 | 16HUI01 | |
| EASA 2005-0023R3 Exhaust Valve Guide In | Engine | ALL | MSB 388C | | 330 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 298,2 | N/A | N/A | 12HUI01 | |
| FAA 2015-19-07 Fuel Injector Lines Insp | Fuel Injector Lines | | MSB 342G | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |

| AIRFRAME incl Installed Equipmnet | | RECURRENT ALERT SERVICE BULLETINES | | | | | | | | | | | | | | | |
|--|---|------------------------------------|---|--|-----|-----|-----|-----|-----|--------|-----|----------|------|-----|-----|---------|--|
| SDB 0055A Clutch Control System Rigging and Heat Protection | Clutch Control System Rigging and Heat Protection | | FAA 82-24-01 | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |
| SDB 0057 Lamiflex brng & shim insp | Lamiflex bearing & shims | N/A Straps installed | FAA 82-16-09 Lamiflex brng insp | | 200 | N/A | 365 | 0,0 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 12HUI01 | |
| SDB 0074 Control Cable Insp | Airframe | | | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |
| SDB 0075 T/R Control Cable Insp | Airframe | | | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |
| SDB 0079 Landin Gear Leg Crack | Landing Gear Leg | 28-17132-1 to -4 | | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |
| SDB 0080 T/R Flex Coupl Insp | T/R Driveshaft Flex Couplings | A005-1992 28-01041-1 | Ref FAA AD 90-17- 02 | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |
| SDB 0081A Lamiflex brng insp | Lamiflex bearing | 28-14320-12 28-14320-15 | Ref FAA AD 94-17- 15 N/A Straps installed | | 100 | N/A | N/A | 0,0 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 12HUI01 | |
| SDB 0088 Crack in Swp Housing | Swashplate | Ref SDB | | | 100 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 100 | N/A | 365 | 16HUI01 | |
| SDB 0090 12V Control System Mod | Airframe | | Ref FAA AD 97-20- 04 | | 100 | N/A | 365 | 0,0 | N/A | 3131,9 | N/A | 17-03-30 | 100 | N/A | 365 | 16HUI01 | |
| SDB 0091R1 Lower Swashplate Insp | Swashplate | Ref SDB | | | 100 | N/A | N/A | 0,0 | N/A | 3100,1 | N/A | N/A | 68,2 | N/A | N/A | 12HUI01 | |

