

# Aircraft Report



## Salmon River Helicopters

UH-1F | 64-15486 | N3181F

| UH-1F                             | Engine                      |
|-----------------------------------|-----------------------------|
| Airframe: 9,145.6                 | TSN: 3,452.30               |
| Maintenance Hobbs: 1,173.0        | Compressor Cycles: 4,951.23 |
| Flight Hobbs: 3,975.0             | GP Cycles: 6,048.05         |
| External Loads (Primary): 7,347.0 | Impeller Cycles: 3,146.47   |
| Hook Time (Primary): 1,264.3      | PT Cycles: 4,141.00         |
| Landings: 2,188                   | Starts / Cycles: 1,406      |

# Write-Ups



| Open Write-Ups  |              |
|---|--------------|
| Description   | Created Date |
| Inspection extension of 10% grace period is approved for AIP Sections 8-10 Airframe, Electrical Wire Bundle, and Dart Cross Tube inspections I/A/W FAR 91.409, FAR Part 43 and TM 55-1520-210-23 , inspections are due every 600 hrs or 24 months . Next due no later than ACTT: 9203.9 or 01 March 2026, whichever occurs first. | 01/17/2026   |

# Inspections



## Aircraft Inspections (Standard)

| Number                          | Description   | Interval             | Meter Type | Date of Compliance | Time of Compliance | Due Next   | Time Remaining |
|---------------------------------|---|----------------------|------------|--------------------|--------------------|------------|----------------|
| 15-yr Paint                     | Repaint aircraft  | 15 Years             |            | 04/23/2018         |                    | 04/23/2033 | 2641 Days      |
| AD 100-hr<br>TB AD<br>83-03-03  | AD 83-03-03 Tailboom Visual Inspection  | 100 Hours            |            | 03/13/2025         | 9,109.5            | 9,209.5    | 63.9 Hours     |
| AIP1 25-hr                      | Detail 1 AIP-SRH-2023-1 Inspection.   | 25 Hours             |            | 10/01/2025         | 9,130.1            | 9,155.1    | 9.5 Hours      |
| AIP2 50-hr                      | Detail 1 and 2 AIP-SRH-2023-1 Inspections.  | 50 Hours             |            | 10/01/2025         | 9,130.1            | 9,180.1    | 34.5 Hours     |
| AIP3 100-hr                     | Detail 1, 2, and 3 AIP-SRH-2023-1 Inspections.  | 100 Hours            |            | 10/14/2024         | 9,087.2            | 9,187.2    | 41.6 Hours     |
| AIP4 150-hr                     | Detail 1, 2, and 4 AIP-SRH-2023-1 Inspections.  | 150 Hours            |            | 10/14/2024         | 9,087.2            | 9,237.2    | 91.6 Hours     |
| AIP5 300-hr                     | Details 1 through 5 AIP-SRH-2023-1 Inspection.  | 300 Hours            |            | 10/14/2024         | 9,087.2            | 9,387.2    | 241.6 Hours    |
| AIP6 600-hr                     | Detail 1 through 6 AIP-SRH-2023-1 Inspections.  | 600 Hours            |            | 12/22/2023         | 8,802.3            | 9,402.3    | 256.7 Hours    |
| AIP 10-6<br>12-month            | 10-6, every 12-months AIP-SRH-2023-1 Inspection.  | 12 Months (Last Day) |            | 03/10/2025         | 7,974.4            | 03/31/2026 | 61 Days        |
| AIP 10-7<br>24-month,<br>No. 1  | AIP-SRH-2023-1 only requires 91.413 Appendix F to Part 43 ATC Transponder Tests and Inspections. USFS requires Altimeter, pitot static, and transponder inspection per FAR 91.411 and 91.413. | 24 Months (Last Day) |            | 03/08/2024         | 8,831.7            | 03/31/2026 | 61 Days        |
| AIP 10-7<br>24-month<br>No. 2-5 | AIP Section 8-10 Airframe, electrical wire bundle, and Dart cross tube inspections  | 24 Months (Last Day) |            | 01/27/2026         | 9,144.1            | 01/31/2028 | 732 Days       |
| Aera 660<br>GPS                 | Updated Aero 660 handheld GPS.  | 12 Months (Last Day) |            | 02/17/2025         | 9,100.7            | 02/28/2026 | 30 Days        |

# Inspections



## Aircraft Inspections (Standard)

| Number                                     | Description   | Interval                      | Meter Type | Date of Compliance | Time of Compliance | Due Next   | Time Remaining   |
|--|---|-------------------------------|------------|--------------------|--------------------|------------|------------------|
| ELT<br>24-month<br>Registration            | 406FM ELT System / Update Registration  | 2 Years                       |            | 02/22/2024         | 8,818.2            | 02/22/2026 | 24 Days          |
| Fire Ext                                   | Recertify a/c fire extinguisher.  | 12<br>Months<br>(Last<br>Day) |            | 03/01/2025         | 9,107.2            | 03/31/2026 | 61 Days          |
| Monthly Fire<br>Extinguisher<br>Inspection | Visually inspect all portable fire extinguishers. (1) Make sure indicator is in the "green" (2) Ensure pin is in place (3) Ensure it is mounted and labeled (4) Ensure tubing (if applicable) is in good condition. After inspection, be sure to date and initial the tag on the fire extinguisher. If fire extinguisher is not in good condition, report it to the safety officer. | 1 Months                      |            | 01/17/2026         | 9,143.9            | 02/17/2026 | 19 Days          |
| OPT<br>12-month                            | Update map/subscription Garmin 660. USFS requirement.   | 12<br>Months<br>(Last<br>Day) |            | 02/18/2025         | 9,100.7            | 02/28/2026 | 30 Days          |
| OPT<br>24-month                            | A/C Weight and Balance. USFS requirement.   | 24<br>Months<br>(Last<br>Day) |            | 03/14/2025         | 9,109.5            | 03/31/2027 | 426 Days         |
| OPT 42<br>Gearbox 1/2<br>Life              | Pac West Recommends 42 Gearbox O/H cycle be reduced to 1200-hrs. If convenient, pull unit and send for OH. If not ,take an oil sample and check for metal & wear.   | 2500<br>Hours                 |            | 02/01/2024         | 8,805.4            | 11,305.4   | 2,159.8<br>Hours |

# Inspections



## Aircraft Inspections (AD)

| Number                                 | Description   | Interval  | Meter Type | Date of Compliance | Time of Compliance | Due Next   | Time Remaining |
|--|---|-----------|------------|--------------------|--------------------|------------|----------------|
| AD 25-hr / 2 Wk<br>MR AD<br>2016-23-09 | AD 2016-23-09 M/R blade visual inspection. Every 25-hrs or 2 weeks, whichever occurs first  | 14 Days   |            | 01/17/2026         | 9,143.9            | 01/31/2026 | 2 Days         |
|  |   | 25 Hours  |            |                    |                    | 9,168.9    | 23.3 Hours     |
| AD 25-hr MR AD<br>2022-21-11           | AD 2022-21-11 - Inspect main rotor blade PN's 204-011-250-001, 005, 009, 113, and 117 between blade stations 100 through 215. See AD 2022-21-11 ¶ (g)(2) for 25-hr inspection criteria. | 25 Hours  |            | 10/02/2025         | 9,136.2            | 9,161.2    | 15.6 Hours     |
| AD 25-hr TB AD<br>2021-15-14           | AD 2021-15-14 Tailboom Inspection - Upper LH Bolt (g)(2)(i) thru (vi) of AD 2021-15-14  | 25 Hours  |            | 09/30/2025         | 9,130.1            | 9,155.1    | 9.5 Hours      |
| AD 100-hr TB<br>AD 2021-15-14          | AD 2021-15-14 Tailboom Inspection- All 4 bolts (g)(2)(i) thru (iv) of AD 2021-15-14.  | 100 Hours |            | 10/09/2024         | 9,083.6            | 9,183.6    | 38.0 Hours     |
| AD 500-hr Xray                         | AD 83-03-03 Tailboom Xray   | 500 Hours |            | 01/21/2024         | 8,803.7            | 9,303.7    | 158.1 Hours    |
| AD 2022-06-05                          | AD 2022-06-05 / Requires removal or inboard/outboard pins with SN: FNFS installed (PN 204-012-104-005) Replaces AD 2021-15-52.  | 45 Days   |            | 03/14/2022         | 8,009.3            | N/A        | Completed      |
| AD Daily &<br>Pre-flight Insp          | AD 2021-15-14 Daily Tailboom Inspection, AD 2022-21-11 Daily M/R Blade Inspection & Daily Pre-flight inspection per AIP-SRH-2023-1 to be performed daily.                               | 1 Days    |            | 01/27/2026         | 9,144.1            | 01/28/2026 | -1 Days        |

# Inspections



## Aircraft Inspections (ICA)

| Number                               | Description   | Interval                | Meter Type          | Date of Compliance | Time of Compliance | Due Next   | Time Remaining           |
|--------------------------------------|---|-------------------------|---------------------|--------------------|--------------------|------------|--------------------------|
| 24-mo ICA Dart Crosstube Inspection  | 24-month ICA Dart Crosstube Inspection per Dart Aerospace Document # ICA-D212-664 Rev. 13, Section 5.4.   | 24 Months (Last Day)    |                     | 01/27/2026         | 9,144.1            | 01/31/2028 | 732 Days                 |
| 500-hr Eaglei4K                      | Every 500 Hours: Check battery voltage (verify in log file - normally above 3.9V at camera power-off)   | 500 Hours               |                     | 08/06/2024         | 8,978.1            | 9,478.1    | 332.5 Hours              |
| 2000 Eaglei4K                        | Every 2000 Hours (or sooner): Send to Manufacturer for maintenance (contact sales@ruggedvid.com)<br><ul style="list-style-type: none"> <li>o Replace internal recording media</li> <li>o Replace backup battery</li> <li>o Evaluate condition of connectors, switches, internal assemblies</li> <li>o Firmware updates, as applicable</li> <li>o Complete factory test</li> </ul> | 2000 Hours              |                     | 03/10/2023         | 7,974.4            | 9,974.4    | 828.8 Hours              |
| ICA Keeperless Hook                  | Keeperless Hook Inspection - 100 hrs external load or 12 months whichever occurs first  | 12 Months (Last Day)    | Hook Time (Primary) | 04/25/2025         | 1,248.7            | 04/30/2026 | 91 Days                  |
|                                      |   | 100 Hook Time (Primary) |                     |                    |                    | 1,348.7    | 84.4 Hook Time (Primary) |
| Xtube NDT Inspection 10,000 Landings | Forward Crosstube NDT 10,000 Landing Inspection   | 10000 Landings          | Landings            | 11/08/2022         |                    | 10,000.0   | 6,193.0 Landings         |
| Xtube NDT Inspection 15,000 Landings | Forward Crosstube NDT 15,000 landing inspection   | 15000 Landings          | Landings            | 11/08/2022         |                    | 15,000.0   | 11,193.0 Landings        |

# Inspections



## Engine Inspections (Standard)

| Number                  | Description  | Interval   | Meter Type | Date of Compliance | Time of Compliance | Due Next | Time Remaining |
|-------------------------|--|------------|------------|--------------------|--------------------|----------|----------------|
| Fuel Manifold Flow Test | Perform fuel manifold flow test                                      | 600 Hours  |            | 10/28/2024         | 3,404.8            | 4,004.8  | 552.5 Hours    |
| Hot Section             | Engine Hot Section, Scheduled @ 1,000 hours, required @ 1,200 hours. | 1000 Hours |            | 11/08/2024         | 3,404.8            | 4,404.8  | 952.5 Hours    |
| Engine O/H              | O/H Engine   | 3000 Hours |            | 05/31/2023         | 2,278.0            | 5,278.0  | 1,825.7 Hours  |

## Engine Inspections (AD)

| Number             | Description                                 | Interval   | Meter Type | Date of Compliance | Time of Compliance | Due Next | Time Remaining |
|--------------------|---|------------|------------|--------------------|--------------------|----------|----------------|
| AD 2002-03-01 Vibe | AD 2002-03-01 Vibration Screening           | 1000 Hours |            | 11/09/2024         | 3,406.9            | 4,406.9  | 954.6 Hours    |
| AD 2006-11-16      | Fuel Control, mid life inspection required. | 1250 Hours |            | 08/10/2022         | 1,106.6            | 2,356.6  | 1,229.0 Hours  |



# Components

**UH-1F Components**  
**Part #: N/A**  
**Serial #: 64-15486**

| Name                | Part #          | Serial #  | Service Life                | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man./OH | Due At     | Current Time | Time Remaining              |
|---------------------|-----------------|-----------|-----------------------------|-------------|-----------------|------------------------|-----------------|-----------------|------------|--------------|-----------------------------|
| 42 Gearbox          | 212-040-003-23  | AHP-30367 | 5000.00 Hours               | Overhaul    | 0.0             | 8,805.4                |                 |                 | 13805.40   | 340.2        | 4,659.8 Hours               |
| 90 Gearbox          | 204-040-012-13  | B13-727   | 1200.00 Hours               | Overhaul    | 0.0             | 8,328.9                | 12/05/2022      | 12/05/2022      | 9528.90    | 816.7        | 383.3 Hours                 |
| Bearing, Oil Cooler | 9101PP          | N/A       | 3000.00 Hours               | Retire      | 0.0             | 7,844.1                | 08/20/2021      | 08/20/2021      | 10844.10   | 1,301.5      | 1,698.5 Hours               |
| Bearing, Oil Cooler | 9103PP          | N/A       | 3000.00 Hours               | Retire      | 0.0             | 7,844.1                | 08/20/2021      | 08/20/2021      | 10844.10   | 1,301.5      | 1,698.5 Hours               |
| Crosstube, FWD      | D212-664-101    | 161318    | 20000.00 Landings           | Retire      | 2,161.0         | 542.0                  |                 |                 | 18381.00   | 3,807.0      | 16,193.0 Landings           |
| E-47B Load Cell     | 210-044-01      | 09394     | 1500.00 Hook Time (Primary) | Retire      | 0.0             | 1,241.4                | 02/17/2025      | 02/17/2025      | 2741.40    | 22.9         | 1,477.1 Hook Time (Primary) |
|                     |                 |           | 72.00 Months (Last Day)     |             |                 |                        |                 |                 | 02/28/2031 |              | 1,856 Days                  |
| Elevator Horn Assy  | 204-001-937-005 | SK0063    | 4800.00 Hours               | Retire      | 0.0             | 7,490.2                | 08/20/2020      | 08/20/2020      | 12290.20   | 1,655.4      | 3,144.6 Hours               |
| Elevator, L/H       | 204-030-858-53  | GGBM0804  | 4800.00 Hours               | Retire      | 0.0             | 8,370.5                | 01/13/2023      | 01/13/2023      | 13170.50   | 775.1        | 4,024.9 Hours               |
| Elevator, R/H       | 204-030-858-104 | CA85      | 4800.00 Hours               | Retire      | 0.0             | 9,098.1                | 11/06/2024      | 11/06/2024      | 13898.10   | 47.5         | 4,752.5 Hours               |



# Components

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|--------------------------|------------------|----------------------------|------------------------------|-------------|-----------------|------------------------|-----------------|-----------------|------------|--------------|------------------------------|
| Keeperless Hook, 204-412 | 528-020-07       | 00731                      | 15000.00 Hook Time (Primary) | Overhaul    | 0.0             | 1,248.7                | 04/25/2025      | 04/15/2025      | 16248.70   | 15.6         | 14,984.4 Hook Time (Primary) |
|                          |                  |                            | 72.00 Months (Last Day)      |             |                 |                        |                 |                 | 04/30/2031 |              | 1,917 Days                   |
| M/R Blade                | 204-011-250-113  | A-1905                     | 3000.00 Hours                | Retire      | 2,528.3         | 8,805.4                | 02/01/2024      | 02/01/2024      | 9277.10    | 2,868.5      | 131.5 Hours                  |
| M/R Blade                | 204-011-250-113  | AMR-66083                  | 3000.00 Hours                | Retire      | 2,512.7         | 8,805.4                | 02/01/2024      | 02/01/2024      | 9292.70    | 2,852.9      | 147.1 Hours                  |
| M/R Hub Assy             | 204-012-101-139  | A1-0002                    | 1200.00 Hours                | Overhaul    | 0.0             | 7,974.4                |                 |                 | 9174.40    | 1,171.2      | 28.8 Hours                   |
| > Grip x 2               | 204-011-121-113  | A-1621, A-1964             | 17500.00 Hours               | Retire      | 12,278.6        | 0.0                    | 05/08/2019      | 05/08/2019      | 13195.80   | 13,449.8     | 4,050.2 Hours                |
| > MRH Clevis             | 204-011-179-1    | A1-07718                   | 3600.00 Hours                | Retire      | 2,290.0         | 0.0                    | 10/26/2020      | 10/26/2020      | 9284.40    | 3,461.2      | 138.8 Hours                  |
| > MRH Clevis             | 204-011-179-1    | Tm-3780                    | 3600.00 Hours                | Retire      | 1,763.9         | 0.0                    |                 |                 | 9810.50    | 2,935.1      | 664.9 Hours                  |
| > MRH IB Fitting x 2     | ASI-4012-102-009 | P3-296, P3-303             | 2400.00 Hours                | Retire      | 750.9           | 0.0                    |                 |                 | 9623.50    | 1,922.1      | 477.9 Hours                  |
| > MRH OB Fitting x 2     | ASI-4012-103-1   | P1-163, P1-165             | 2400.00 Hours                | Retire      | 1,180.9         | 0.0                    |                 |                 | 9193.50    | 2,352.1      | 47.9 Hours                   |
| > MRH Pins x 4           | 204-012-104-5    | 12220, 12250, 12420, 12509 | 2400.00 Hours                | Retire      | 0.0             | 0.0                    | 10/26/2020      | 10/26/2020      | 10374.40   | 1,171.2      | 1,228.8 Hours                |

# Components



**UH-1F Components**  
Part #: N/A  
Serial #: 64-15486

| Name                         | Part #             | Serial #           | Service Life   | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man/OH | Due At    | Current Time | Time Remaining |
|------------------------------|--------------------|--------------------|----------------|-------------|-----------------|------------------------|-----------------|----------------|-----------|--------------|----------------|
| > MRH Pitch Horn x 2         | 204-011-120-5      | RD876, RD928       | 3600.00 Hours  | Retire      | 278.6           | 0.0                    | 05/08/2019      | 05/08/2019     | 11295.80  | 1,449.8      | 2,150.2 Hours  |
| > MRH Straps x 2             | LORD204-310-101101 | LKFS0312, LKFS0313 | 2400.00 Hours  | Retire      | 0.0             | 0.0                    | 10/26/2020      | 10/26/2020     | 10374.40  | 1,171.2      | 1,228.8 Hours  |
| > MRH Yoke                   | 204-011-102-17     | A-FS979            | 3600.00 Hours  | Retire      | 1,180.9         | 0.0                    |                 |                | 10393.50  | 2,352.1      | 1,247.9 Hours  |
| Mast Assy, M/R               | 204-040-366-15     | A12-11420          | 1500.00 Hours  | Overhaul    | 0.0             | 8,188.7                | 08/06/2022      | 08/06/2022     | 9688.70   | 956.9        | 543.1 Hours    |
| > Bearing, Mast              | TAI-2040-136-1     | TA104-252          | On Condition   | N/A         | 1,489.0         | 0.0                    |                 |                | COND      | 2,445.9      | On Condition   |
| Mast Pole                    | 204-011-450-105    | DNFS-226           | 15000.00 Hours | Retire      | 1,489.0         | 8,188.7                | 08/06/2022      | 08/06/2022     | 21699.70  | 2,445.9      | 12,554.1 Hours |
|                              |                    |                    | 265000.00 RINS |             | 45041.00        | 6513.00                |                 |                | 226472.00 | 89,174.0     | 175,826.0 RINS |
| MRH Trunnion                 | 204-011-105-1      | A-FS004240         | 15000.00 Hours | Retire      | 1,180.9         | 7,974.4                | 01/31/2022      | 01/31/2022     | 21793.50  | 2,352.1      | 12,647.9 Hours |
|                              |                    |                    | 300000.00 RINS |             | 31798.00        | 7.50                   |                 |                | 268209.50 | 57,113.5     | 242,886.5 RINS |
| Rotating Bolt Kit            | 20-057 Series      | NA                 | 1000.00 Hours  | Retire      | 0.0             | 8,360.0                | 12/21/2022      | 12/21/2022     | 9360.00   | 785.6        | 214.4 Hours    |
| SSA Collective Lever x 2     | 212-010-403-005    | MWFS1178, MWFS1189 | 4800.00 Hours  | Retire      | 0.0             | 7,264.5                | 12/15/2019      | 12/15/2019     | 12064.5   | 1,881.1      | 2,918.9 Hours  |
| SSA Scissors and Sleeve Assy | 204-011-401-11     | MD19-7441          | 1200.00 Hours  | Overhaul    | 0.0             | 8,188.7                | 08/06/2022      | 08/06/2022     | 9388.70   | 956.9        | 243.1 Hours    |
| > Scissors x 2               | 204-011-406-13     | IT-8322, IT-4489   | 3600.00 Hours  | Retire      | 2,408.0         | 0.0                    | 08/06/2022      | 08/06/2022     | 9380.70   | 3,364.9      | 235.1 Hours    |



# Components

**UH-1F Components**  
**Part #: N/A**  
**Serial #: 64-15486**

| Name                              | Part #           | Serial #                           | Service Life  | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man./OH | Due At   | Current Time | Time Remaining |
|-----------------------------------|------------------|------------------------------------|---------------|-------------|-----------------|------------------------|-----------------|-----------------|----------|--------------|----------------|
| Stab Bar Center Frame Bearing Set | 204-011-310-001  | NA                                 | 600.00 Hours  | Retire      | 0.0             | 9,006.8                | 08/24/2024      | 08/24/2024      | 9606.80  | 138.8        | 461.2 Hours    |
| Stab Bar Center Frame x 2         | 204-011-307-105  | REFS2068, REFS1952                 | 2400.00 Hours | Retire      | 0.0             | 6,978.4                | 01/20/2019      | 01/20/2019      | 9378.40  | 2,167.2      | 232.8 Hours    |
| Stab Bar Lever x 2                | 212-010-302-105  | RE13398, RE13380                   | 7200.00 Hours | Retire      | 0.0             | 5,064.7                | 06/15/2013      | 06/15/2013      | 12264.70 | 4,080.9      | 3,119.1 Hours  |
| Swashplate & Support              | 204-011-400-11   | J19-1743                           | 1200.00 Hours | Overhaul    | 0.0             | 8,805.4                | 02/01/2024      | 02/01/2024      | 10005.40 | 340.2        | 859.8 Hours    |
| > Bearing x 4                     | MS27640-5        | NA                                 | 1200.00 Hours | Retire      | 0.0             | 4,662.9                | 12/14/2023      | 12/14/2023      | 10005.40 | 340.2        | 859.8 Hours    |
| > Bolt x 2                        | 204-011-463-1    | DIFS 1138, DIFS 1069               | 1200.00 Hours | Retire      | 0.0             | 4,662.9                | 12/14/2023      | 12/14/2023      | 10005.40 | 340.2        | 859.8 Hours    |
| > Bolt x 2                        | 204-011-463-3    | AIFS96073, AIFS95926               | 1200.00 Hours | Retire      | 0.0             | 4,662.9                | 12/14/2023      | 12/14/2023      | 10005.40 | 340.2        | 859.8 Hours    |
| > Support                         | 204-011-404-5    | SS 01699                           | 3600.00 Hours | Retire      | 1,170.0         | 3,521.4                |                 |                 | 10093.90 | 2,651.7      | 948.3 Hours    |
| T/R Blade x 2                     | 2042200-103      | A-496, A494                        | 2400.00 Hours | Retire      | 0.0             | 7,548.8                | 10/09/2020      | 10/09/2020      | 9948.80  | 1,596.8      | 803.2 Hours    |
| T/R Hangar Assy x 4               | 204-040-600-11   | 9264-22, 9264-16, 9264-83, 9264-32 | 1200.00 Hours | Overhaul    | 0.0             | 8,739.0                | 10/07/2023      | 10/07/2023      | 9939.00  | 406.6        | 793.4 Hours    |
| > T/R Hanger Bearings x 4         | TAI-4040-623-111 | TAI116-297 1, 2973, 2926, 2972     | 600.00 Hours  | Retire      | 0.0             | 0.0                    | 10/07/2023      | 10/07/2023      | 9339.00  | 406.6        | 193.4 Hours    |
| T/R Hub Assy                      | 204-011-801-121  | AFS-2451                           | 1200.00 Hours | Overhaul    | 0.0             | 8,648.3                | 08/15/2023      | 08/15/2023      | 9848.30  | 497.3        | 702.7 Hours    |

# Components



**UH-1F Components**  
**Part #: N/A**  
**Serial #: 64-15486**

| Name               | Part #          | Serial #               | Service Life     | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man./OH | Due At   | Current Time | Time Remaining |
|--------------------|-----------------|------------------------|------------------|-------------|-----------------|------------------------|-----------------|-----------------|----------|--------------|----------------|
| > T/R Grips x 2    | 205-011-711-101 | EAFS 2469,<br>EAFS 257 | 2400.00<br>Hours | Retire      | 0.0             | 4,739.3                | 08/25/2023      | 08/25/2023      | 11048.30 | 497.3        | 1,902.7 Hours  |
| > T/R Yoke         | 204-011-722-5   | ECFS00056<br>3         | 1500.00<br>Hours | Retire      | 0.0             | 4,739.3                | 08/15/2023      | 08/15/2023      | 10148.30 | 497.3        | 1,002.7 Hours  |
| Trans. Input Quill | 205-040-263-111 | A12-5272               | 1500.00<br>Hours | Overhaul    | 0.0             | 9,098.1                | 11/06/2024      | 11/06/2024      | 10598.10 | 47.5         | 1,452.5 Hours  |
| Transmission       | 204-040-016-5   | BBU-1562               | 2000.00<br>Hours | Overhaul    | 0.0             | 7,626.8                | 12/03/2020      | 12/03/2020      | 9626.80  | 1,518.8      | 481.2 Hours    |



# Components

**Engine Components**  
**Part #: 1-000-060-23**  
**Serial #: LE-15769RX**

| Name                | Part #       | Serial #  | Service Life       | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man./OH | Due At  | Current Time | Time Remaining     |
|---------------------|--------------|-----------|--------------------|-------------|-----------------|------------------------|-----------------|-----------------|---------|--------------|--------------------|
| 1st GP Disc         | 1-100-133-01 | A467      | 20800.00 Hours     | Retire      | 1,688.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 21390.0 | 2,862.3      | 17,937.7 Hours     |
|                     |              |           | 8330.00 GP Cycles  |             | 3376.00         | 3376.00                |                 |                 | 8330.0  | 6,048.1      | 2,282.0 GP Cycles  |
| 1st GP Sealing Disc | 1-100-545-03 | 475       | 25000.00 Hours     | Retire      | 1,688.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 25590.0 | 2,862.3      | 22,137.7 Hours     |
|                     |              |           | 16800.00 GP Cycles |             | 3376.00         | 3376.00                |                 |                 | 16800.0 | 6,048.1      | 10,752.0 GP Cycles |
| 1st PT Disc         | 1-190-009-05 | 804028    | 9000.00 Hours      | Retire      | 2,380.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 8898.0  | 3,554.3      | 5,445.7 Hours      |
|                     |              |           | 6000.00 PT Cycles  |             | 2380.00         | 2380.00                |                 |                 | 6000.0  | 4,141.0      | 1,859.0 PT Cycles  |
| 2nd GP Disc         | 1-100-063-05 | 32793-217 | 25000.00 Hours     | Retire      | 1,968.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 25310.0 | 3,142.3      | 21,857.7 Hours     |
|                     |              |           | 25000.00 GP Cycles |             | 9750.00         | 3376.00                |                 |                 | 18626.0 | 12,422.1     | 12,578.0 GP Cycles |
| 2nd GP Sealing Disc | 1-100-544-03 | DC133     | 25000.00 Hours     | Retire      | 1,925.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 25353.0 | 3,099.3      | 21,900.7 Hours     |
|                     |              |           | 25000.00 GP Cycles |             | 3850.00         | 3376.00                |                 |                 | 24526.0 | 6,522.1      | 18,478.0 GP Cycles |
| 2nd PT Disc         | 1-140-272-04 | A772      | 10800.00 Hours     | Retire      | 2,380.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 10698.0 | 3,554.3      | 7,245.7 Hours      |
|                     |              |           | 8000.00 PT Cycles  |             | 2380.00         | 2380.00                |                 |                 | 8000.0  | 4,141.0      | 3,859.0 PT Cycles  |



# Components

**Engine Components**  
**Part #: 1-000-060-23**  
**Serial #: LE-15769RX**

| Name                 | Part #       | Serial #  | Service Life               | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man./OH | Due At  | Current Time | Time Remaining             |
|----------------------|--------------|-----------|----------------------------|-------------|-----------------|------------------------|-----------------|-----------------|---------|--------------|----------------------------|
| Centrifugal Impeller | 1-100-078-13 | 181800589 | 15800.00 Hours             | Retire      | 1,033.3         | 2,278.0                | 12/10/2021      | 12/10/2021      | 17044.7 | 2,207.6      | 13,592.4 Hours             |
|                      |              |           | 14000.00 Impeller Cycles   |             | 1860.00         | 1860.00                |                 |                 | 14000.0 | 3,146.5      | 10,853.5 Impeller Cycles   |
| Comp Front Shaft     | 1-100-495-07 | 1D194     | 25000.00 Hours             | Retire      | 3,677.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 23601.0 | 4,851.3      | 20,148.7 Hours             |
|                      |              |           | 25000.00 Compressor Cycles |             | 3677.00         | 3677.00                |                 |                 | 25000.0 | 4,951.2      | 20,048.8 Compressor Cycles |
| Comp Rear Shaft      | 1-100-501-01 | 6G038     | 25000.00 Hours             | Retire      | 1,925.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 25353.0 | 3,099.3      | 21,900.7 Hours             |
|                      |              |           | 25000.00 Compressor Cycles |             | 1925.00         | 3677.00                |                 |                 | 26752.0 | 3,199.2      | 21,800.8 Compressor Cycles |
| Comp Rotor Hub       | 1-101-250-03 | COB4675   | 12000.00 Hours             | Retire      | 5,146.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 9132.0  | 6,320.3      | 5,679.7 Hours              |
|                      |              |           | 16500.00 Compressor Cycles |             | 5146.00         | 3677.00                |                 |                 | 15031.0 | 6,420.2      | 10,079.8 Compressor Cycles |
| Fuel Regulator       | 1-170-780-01 | 672AS2412 | 2500.00 Hours              | Overhaul    | 1,106.6         | 3,431.3                | 08/04/2025      |                 | 4824.70 | 1,127.6      | 1,372.4 Hours              |
| GP Rotor Spacer      | 1-100-546-02 | D007      | 25000.00 Hours             | Retire      | 1,925.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 25353.0 | 3,099.3      | 21,900.7 Hours             |
|                      |              |           | 13600.00 GP Cycles         |             | 3850.00         | 3376.00                |                 |                 | 13126.0 | 6,522.1      | 7,078.0 GP Cycles          |

# Components



**Engine Components**  
**Part #: 1-000-060-23**  
**Serial #: LE-15769RX**

| Name               | Part #       | Serial #       | Service Life          | OH / Retire | Time at Install | Parent Time at Install | Date of Install | Date of Man./OH | Due At  | Current Time | Time Remaining     |
|--------------------|--------------|----------------|-----------------------|-------------|-----------------|------------------------|-----------------|-----------------|---------|--------------|--------------------|
| Overspeed Governor | 1-160-850-23 | 682AM1021<br>4 | 3000.00<br>Hours      | Overhaul    | 2,444.4         | 3,431.3                | 08/04/2025      |                 | 3986.90 | 2,465.4      | 534.6 Hours        |
| Power Shaft        | 1-100-800-04 | 88B167         | 25000.00<br>Hours     | Retire      | 3,372.0         | 2,278.0                | 12/10/2021      | 12/10/2021      | 23906.0 | 4,546.3      | 20,453.7 Hours     |
|                    |              |                | 25000.00<br>PT Cycles |             | 3372.00         | 2380.00                |                 |                 | 24008.0 | 5,133.0      | 19,867.0 PT Cycles |
| PT Spacer          | 1-140-169-04 | 40178-3        | 25000.00<br>Hours     | Retire      | 450.0           | 2,278.0                | 12/10/2021      | 12/10/2021      | 26828.0 | 1,624.3      | 23,375.7 Hours     |
|                    |              |                | 15000.00<br>PT Cycles |             | 450.00          | 2380.00                |                 |                 | 16930.0 | 2,211.0      | 12,789.0 PT Cycles |