

Aircraft Run Out (All Items)

Airborne Aviation

| Code | Description | Interval | Counter | AF Off | To Run | % Rem. | Tolerance Notes |
|--|--|----------|---------------|--------------------|--------|----------|-----------------|
| ZK-WGO AF Date: 14-11-2024 AF Hours: 5142.1 | | | | | | | |
| Life Limit | Engine Part #-IO-540-K1A5 Serial # -RL-19396-48A | | | | | | |
| OH Limit | Engine Part #-IO-540-K1A5 Serial # -RL-19396-48A | 12 | Years, Hours | 18-12-2003, 5075 | -7,637 | 0.00 % | |
| LYCOMING SB #480F | 4 Month Oil Change | 4 | Months | 09-06-2024 | -158 | 0.00 % | |
| DCA/PA32/42 | Wing Rear Spar - Inspection | 3 | Years | 24-09-2024 | -51 | 0.00 % | |
| OH Limit | LH Magneto Part #-6351 Serial # -97032381 | 2,000 | Hours | 5120.4 | -21.7 | 0.00 % | |
| OH Limit | RH Magneto Part #-6250 Serial # -90080036 | 2,000 | Hours | 5120.4 | -21.7 | 0.00 % | |
| COMPASS SWING | Compass Swing | 24 | Months | 13-12-2024 | 29 | 4.03 % | |
| DCA/ LYC/195B | FAA AD 2003-14-03 Rotary Fuel Pump Relief Valve Inspection | 50 | Hours | 5192.1 | 50 | 100.00 % | |
| 50HR INSPECTION | 50 Hour Inspection | 50 | Hours | 5192.1 | 50 | 100.00 % | |
| 50HR ENGINE | 50 Hour Engine Inspection | 50 | Hours | 5192.1 | 50 | 100.00 % | |
| FIRST AID KIT | First Aid Kit Inspection | 12 | Months | 09-02-2025 | 87 | 24.17 % | |
| FIRE EXTINGUISHER | Fire Extinguisher Inspection | 12 | Months | 09-02-2025 | 87 | 24.17 % | |
| MARKINGS & PLACARDS | Markings & Placards Inspection | 12 | Months | 09-02-2025 | 87 | 24.17 % | |
| SEAT BELTS INSPECTION | Seat Belts Inspection | 12 | Months | 09-02-2025 | 87 | 24.17 % | |
| FUEL QUANTITY | Fuel Quantity Inspection | 12 | Months, Hours | 09-02-2025, 5642.1 | 87 | 24.17 % | |
| DCA/PA32/31A | Quick Disconnect Seat Retention Mechanism - Inspection | 12 | Months | 09-02-2025 | 87 | 24.17 % | |
| 100HR INSPECTION | 100 Hour Inspection | 12 | Months, Hours | 09-02-2025, 5242.1 | 87 | 24.17 % | |
| ELT SELF TEST & | 100 Hour ELT Self Test & Inspection | 12 | Months, Hours | 09-02-2025, 5242.1 | 87 | 24.17 % | |
| DCA/PA32/40 | Fuel Drain Installation - Inspection | 100 | Hours | 5242.1 | 100 | 100.00 % | |
| 100HR ENGINE | 100 Hour Engine Inspection | 100 | Hours | 5242.1 | 100 | 100.00 % | |
| DCA/ELECT/50B | Slick Magnetos - Inspection - 100hr Magneto Inspection | 100 | Hours | 5242.1 | 100 | 100.00 % | |
| DCA/ELECT/50B | Slick Magnetos - Inspection - 100hr Magneto Inspection | 100 | Hours | 5242.1 | 100 | 100.00 % | |
| PROPELLER INSPECTION | 100hr/12mth Insp | 100 | Hours, Months | 5242.1, 05-03-2025 | 100 | 100.00 % | |
| SB 1355B | Tee Bar Assembly Inspection | 100 | Hours | 5242.1 | 100 | 100.00 % | |
| SB 1242A | Rudder Pedal Assembly Inspection | 100 | Hours | 5242.1 | 100 | 100.00 % | |
| OH Limit | Propeller Part #-HC-C2YK-1BF Serial # -CH30901A | 2,000 | Hours | 5320 | 177.9 | 8.90 % | |

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| DCA/LYC/198 | FAA AD 99-04-04 Slick Magneto Impulse Coupling Inspection & Replacment | 250 | Hours | 5320.3 | 178.2 | 71.28 % | |
| WING FLAP INSPECTION | Wing Flap Interior Inspection | 200 | Hours | 5342.1 | 200 | 100.00 % | |
| STABILATOR BALANCE | Stabilator Balance Weight Tube Assembly Inspection | 200 | Hours | 5342.1 | 200 | 100.00 % | |
| FUSELAGE, EMPENNAGE, | Remove Floor Panels & Exterior Access Plates; Inspect for Corrosion Using A Borescope or Other Suitable Tool | 200 | Hours | 5342.1 | 200 | 100.00 % | |
| LANDING GEAR | Landing Gear Inspection For Corrosion & Lubrication | 200 | Hours | 5342.1 | 200 | 100.00 % | |
| PROP & CRANKSHAFT | Remove Sludge From Propeller & Crankshaft | 500 | Hours | 5424 | 281.9 | 56.38 % | |
| DCA/ELECT/3C | Ignition and Starter Switches - Inspection | 500 | Hours | 5424.2 | 282.1 | 56.42 % | |
| DCA/ELECT/6C | Ignition and Starter Switches - Testing | 500 | Hours | 5424.2 | 282.1 | 56.42 % | |
| DCA/ELECT/50B | Slick Magnetos - Inspection 500hr | 500 | Hours | 5449.3 | 307.2 | 61.44 % | |
| DCA/ELECT/50B | Slick Magnetos - Inspection 500hr | 500 | Hours | 5449.3 | 307.2 | 61.44 % | |
| VALVE ROCKER | Valve Rocker Inspection | 400 | Hours | 5470.3 | 328.2 | 82.05 % | |
| FLUSH OIL RADIATOR | Flush Oil Radiator | 500 | Hours | 5480 | 337.9 | 67.58 % | |
| FILTERS IN VACUUM | Replace Filters in Vacuum System Inlet | 500 | Hours | 5480 | 337.9 | 67.58 % | |
| MLG TORQUE LINK | MLG Torque Link Greaser Bolt Inspection | 500 | Hours | 5574 | 431.9 | 86.38 % | |
| DCA/PA32/41 | MLG Torque Link Greaser Bolt - Inspection | 500 | Hours | 5574 | 431.9 | 86.38 % | |
| FIRE EXTINGUISHER | Fire Extinguisher Replacement | 6 | Years | 31-01-2026 | 443 | 20.23 % | |
| AVIONICS INSPECTION | Avionics Inspection | 24 | Months | 09-02-2026 | 452 | 62.78 % | |
| REVIEW OF | Review of Airworthiness | 24 | Months | 09-02-2026 | 452 | 62.78 % | |
| FUEL TANK / WING SPAR | Fuel Tank / Wing Spar Corrosion Inspection | 7 | Years | 02-05-2026 | 534 | 20.90 % | |
| FUEL TANK HOSE | Fuel Tank Hose Replacement | 7 | Years | 02-05-2026 | 534 | 20.90 % | |
| LYCOMING SI #1485A | Valve Inspection | 1,000 | Hours | 6070.3 | 928.2 | 92.82 % | |
| INTERIOR INSPECTION | Interior Inspection | 7 | Years, Hours | 21-07-2027, 7095 | 979 | 38.32 % | |
| REPLACE ENGINE, FUEL | Engine, Fuel & Oil Hoses Replacement | 1,000 | Hours, Years | 6142.1, 09-02-2032 | 1,000 | 100.00 % | |
| DRAG & SIDE BRACE | Drag & Side Brace Link Bolts Inspection | 1,000 | Hours | 6142.1 | 1,000 | 100.00 % | |
| WEIGHT & BALANCE | Weight & Balance | 10 | Years | 14-12-2028 | 1,491 | 40.85 % | |
| PROPELLER CALENDAR | Propeller Calendar Inspection | 5 | Years | 05-03-2029 | 1,572 | 86.14 % | |
| DCA/HARTZ/134G | Propeller Hub Inspection and NDT | 72 | Months, Hours | 05-03-2030, 7142.1 | 1,937 | 89.68 % | |
| FAA AD2013-02-13 | Horizontal Stabiliser Control System Inspection | 2,000 | Hours, Years | 7142.1, 09-02-2031 | 2,000 | 100.00 % | |

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| SB 1357A | Periodic Replacement of Main Landing Gear Attachment Hardware | 2,000 | Hours, Years | 7142.1, 09-02-2031 | 2,000 | 100.00 % | |
| SB 1244C | Aft Wing Attach Fitting Inspection Requirements | 2,000 | Hours, Years | 7142.1, 09-02-2031 | 2,000 | 100.00 % | |
| SB 1245A | Stabilator Control System Inspection | 2,000 | Hours, Years | 7142.1, 09-02-2031 | 2,000 | 100.00 % | |
| DCA/PA32/54 | Wing Main Spar Inspection and Corrosion Protection | 10 | Years | 24-09-2031 | 2,505 | 68.63 % | |