



The Standard

AIRCRAFT LOG

ACA-SA-2

The subject aircraft was involved in an incident / accident on _ rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: **0903177159US.**

Signed: ***Underwriters Salvage Company***

Date: **12/11/2024**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19 _____				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

- Date: 07/15/2024 Hours: TTAF: 4504.7 Tach: 711.0

- Tail#: N4654R

- Make: Piper

Model: PA-28-140

S/N: 28-21409

- Removed and replaced lower LMLG strut-tube seals. Serviced LMLG strut. Bled

- LMLG brake and serviced brake fluid. Operationally tested brakes and MLG struts on ground. No leaks found and systems operated normally.

James Singer AEP 2266651A

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 12/15/2022 Hours: TTAF: 4485.4 / Hobbs: 691.7

Tail#: N4654R

Make: Piper

Model: PA-28-140

S/N: 28-21409

Annual Inspection completed in accordance with 14 CFR Part 43 Appendix D. Inspected tires, brakes, electrical system and battery, all controls, and serviced and lubricated as needed. Recharged aircraft battery. Inspected cockpit belts, lights, and instrument operation. Replaced induction air filter element with new Brackett p/n BA 3. Inspected and functionally tested ELT in accordance with 14 CFR Part 91.207d(1-4) – ELT passed all tests. ELT battery expiration May 27, 2026. Complied with AD 76-07-12, Ignition Switch, by functional check per AD. Complied with AD 17-14-04 by replacing both oil cooler hoses with new parts, p/n 63901-72, type C hoses. Removed and cleaned left brake caliper. Replaced O-ring, reassembled and reinstalled caliper. Serviced and bled brakes. Satisfactorily tested and checked for leaks - none found. I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. -- END --

Name: D. James Stenger

Cert: A&P 2266060 IA

Co: Stenger Aviation Associates

Sign:

James Stenger

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 04/15/2024 Hours: TTAF: 4503.4 / Tach: 709.7

Tail#: N4654R

Make: Piper

Model: PA-28-140

S/N: 28-21409

Annual Inspection completed in accordance with 14 CFR Part 43 Appendix D. Inspected tires, brakes, electrical system and battery, all controls, and serviced and lubricated as needed. Recharged aircraft battery. Inspected cockpit belts, lights, and instrument operation. Replaced induction air filter element with new Brackett p/n BA 3. Cleaned sealant from rivet and inner fuel tank edges of right fuel tank using Polygone. Reset rivet and replaced tank sealant with new. Filled tank and checked for leaks, none found. Replaced right main landing gear fairing bracket with new part. Replaced alternator boss mount bracket and alternator v-belt with new parts. Treated airframe with ACF-50. Inspected and functionally tested ELT in accordance with 14 CFR Part 91.207d(1-4) – ELT passed all tests. ELT battery expiration May 27, 2026. Complied with AD 76-07-12, Ignition Switch, by functional check per AD. See AD Compliance List in aircraft records for details. I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. -- END --

Name: D. James Stenger

Cert: A&P 2266060 IA

Co: Stenger Aviation Associates

Sign:

James Stenger



RENNER AVIATION

3600 Carol Kennedy Dr. San Andreas, Ca. 95249

Date:10-1-2021 N4654R Airframe Tach:660.41 AFTT:4454.11

Complied with the following inspections and airworthiness directives:

1. Annual/100 hour inspection per 14 CFR Part 43 Appendix D.
2. ELT annual inspection per 14 CFR. 91.207 (d) and ACK ICA. OK for service. (ELT battery next due 5/2026, RCPI and Audio Alert batteries due 3/2030).
3. Cabin fire extinguisher weight and visual inspection, OK for service.
4. AD2020-24-05 Wing spar inspection. By inspection per AD paragraph (g)(1)(i,ii,iii,iv)(2) and Piper SB 1304A parts I and III. No defects noted. Next due 10/1/2028.
5. AD2017-14-04 Oil cooler hoses. By visual per paragraph (h). No defects noted. Next due AFTT: 4554.11 Hoses due replacement 10/2022.
6. AD76-07-12 R1 Bendix ignition switch. By operational check per paragraph 1, (a-c). No defects noted. Next due 4554.11
7. Power flow exhaust ICA. Complied with per Power Flow Doc. FFS-14250-00 rev. 1 chapter 6.0. No defects noted. New exhaust gaskets installed and hardware torqued per Lycoming SSP1776-4.

Replaced the following items:

1. Magnetic compass with new Airpath p/n C2300-L4, s/n AS-19619. "Compass requires swing and correction card prior to use for navigation."
2. ELT Dorn and Margolin and mount with new ACK ELT model E-04, s/n 36151. installation performed per ACK Installation and Operation Manual p/n E04M Rev. 1.10 dated 06/26/2020 and Advisory Circular 20-11A. installed on same mount tray and same location as original ELT. Weight & balance and equipment list revised.
3. Oil pressure flex hose from engine to airframe p/n 624000-4-0080. Leak check ok.
4. Clevis pins and cotter pins for all four cowl latches.
5. Both fuel cap gaskets p/n T66815-00.
6. Aft stabilator trim cable with new p/n MC62701-047. Installation of cable performed per Piper PA-28 Cherokee service manual Ch. 5-21 thru 5-22 and rigged per ch. 5-23 as revised. Performed travel and operational checks. all ok.
7. Aft right roller bearing p/n 452-386 for co-pilots seat.
8. Clevis pins and cotter pins with new for entry door hinges.
9. Installed missing placards as required by POH items 1, 2, 3, 4, 6, and 7 as listed on pages 3-4 of POH.
10. Air filter element p/n BA-3

-CONTINUED ON NEXT PAGE-

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Performed the following repairs and/or service items:

1. Removed and installed both fuel tanks and installed Piper SK 765-106V inspection panel kit per Drawing No. 87589 rev. E to facilitate inspection of wing spars per AD2020-24-05. Replaced vent couplings on both fuel tanks and sender gasket p/n MC462-021 on left fuel tank also installed new fuel feed flex hoses for both tanks p/n's 350-6-0140, 350-6-0134 from ACS under order # 14820600 9/10/21. Leak and flow check of fuel system ok. Work performed per Piper PA28-140 Service Manual ch. 9-6,-7 as revised.
 2. Installed missing rear bulkhead close out panel p/n 65494-000.
 3. Repaired battery terminal adapter threads.
 4. Repositioned fuel primer line at rear of engine to prevent chafing.
 5. Repaired right hand rear engine baffle and repositioned barrel tie strap for proper cylinder cooling.
 6. Corrected throttle and mixture control cable support clamps in engine compartment.
 7. Tightened support clamp hardware for shimmy damper.
 8. Removed light surface rust from lower left engine mount frame and applied corrosion preventative paint.
 9. Stop drilled two small cracks in right hand upper wing skin.
 10. Corrected safeties on three aileron cable turn barrels, tensioned cables and checked travels per manufacturers specifications.
 11. Corrected attach hardware for aft seat belts.
 12. Tightened battery cable at solenoid attach.
- I certify that this aircraft has been inspected in accordance with an Annual/100 Hour inspection and was determined to be in an airworthy condition.

Signed

Renner Brewer A&P/IA 3177530

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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RENNER AVIATION

3600 Carol Kennedy Dr. San Andreas, Ca. 95249

Date: 1-6-2021 N4654R Airframe Tach: 599.24

Performed the Following Maintenance and/or Repairs

1. Removed and installed ammeter p/n 440402, s/n 203336 after overhaul by Air Parts of Lock Haven CRS# QK1R429K under W.O. 203336 dated 12/17/2020. Operational check ok.
2. Removed Rapco vacuum pump p/n 211CC. s/n 114650 and installed new Rapco pump p/n RAP215CC, s/n A74396. Replaced Garloc seal p/n STD-2217 and drive pad gasket p/n 61183, both instrument air filters p/n's RA-D9-18-1, RAB3-5-1, three vacuum hoses, cleaned out vacuum lines and regulator. Run, leak and operational check ok. "FAA-P-8740-52 Safety warning given to aircraft owner".
3. Re-aligned oil pressure gauge in mount cluster.
4. Replaced field wire from alternator to noise filter circuit. Installed new alternator belt p/n S1597-1-37.5
5. Replaced primer line to #2 cylinder. inverted flare Tee fitting and primer flex hose from engine mount to engine, and cleaned all three primer nozzles. Primer nozzles installed per Lycoming SSP1776-4. Primer system leak and operation check ok.
6. Removed Aviation Instrument Mfg. Corp. attitude gyro p/n 300-3 CF. s/n 3872 and installed used serviceable Sigma-Tek, Inc. attitude gyro model 5000B-20, p/n 23-501-06-9, s/n T36395J. Weight change negligible. Adjusted vacuum regulator to 5.5" hg at full power. Operational check ok.
7. Installed missing AFT seat stops for front seats. And replaced attach hardware for front seat lap belts.
8. Replaced Whelen rotating beacon model WRML-12 with new Whelen LED beacon model OR36RIW, s/n 420128 p/n 01-0772010-52. Operational check ok. Weight and balance and equipment list revised and 337 filed this date.

The above described repair or maintenance is certified airworthy and approved for return to service.

Signed Renner Brewer A&P/ IA 3177530

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RENNER AVIATION

3600 Carol Kennedy Dr. San Andreas, Ca. 95249

Date: 4-23-2021 N4654R Airframe Tach: 626.54

Performed the Following Maintenance and/or Repairs

1. Replaced left fuel tank drain valve with new CCA-1550.
The above described repair or maintenance is certified airworthy and approved for return to service.

Signed Renner Brewer A&P/ IA 3177530

AIRTRONICS AVIONICS CRS#TH3R867L / GOLD WING AVIATION

Date: 04-30-2021 Logbook: Airframe Tail Number: N4645R

Tach: 631.03 Model: PA-28-140 Serial: 28-21399

Repairs / Maintenance

- Removed out of tolerance ALTIMETER p/n: 671BK-010 s/n: AF43-52360 installed serviceable altimeter p/n: 101720-01545 s/n: 1A2720
The static system has 1,200 ft min leak. TEST FAILED Customer will return on June 8th for repair and retest.
- I certify that the transponder test(s) required by 91.413 have been performed and found to comply with 14 CFR part 43 appendix F.

The work described on the above work order was performed accordance with current regulations of the FEDERAL AVIATION AGENCY. It is airworthy, and is APPROVED FOR RETURN to service.
Certificate: TH3R867L RTS Name:

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
* ENTRY CONTINUED FROM PREVIOUS PAGE *				

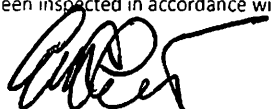
Recurrent ADs not due this inspection:

- AD 72-08-06 'Landing Gear Torque Link inspection' due every 500 hours TIS of torque links, next due @ Tach: 1034.1.
- AD 13-02-13 'Stabilator Control System' is due every 2000 hours TIS or 7 years, whichever occurs first. Next compliance is due @ Tach: 2505.86 or May 2025, whichever occurs first.
- AD 17-14-04 'Oil Cooler Hose Assemblies' Inspection is due every 100 hours TIS; next due @ Tach: 605.86. Oil hose replacement is due every 8 years or 1000 hours TIS, whichever occurs first; until type "D" hoses are installed. Next replacement is due @ Tach: 1481.0 or Oct 2022, whichever comes first.

I certify that I have inspected the ELT system in this Airframe, found it meets the requirements of 14 CRF Part 91.207(d). Installed new ELT battery (PN: BP1020). ELT Battery next due Aug 2022.

I certify that this Aircraft has been inspected in accordance with 100hr/Annual Inspection Checklist and determined to be in airworthy condition.

Eric Litt A&P 1435253 IA



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
18 2020				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9/1/20				Pre-purchase exam by Sky World Aviation, Midland Virginia

Airframe

page 1 of 1

N4654R

PIPER, PA-28-140, S/N: 28-21409

September 1, 2020

A pre purchase inspection was carried out using the manufacturers 100hr check list as a guide and the following observations were made.

1. Compression check C/O. 1) 72/80 2) 74/80 3) 74/80 4) 76/80.
2. A very slight oil leak is evident on the No:- 4 cylinder oil return tube where the rubber hose connects to the tube.
3. A bore scope inspection was C/O and the following observations were made, all valves and valve seats were found to be in good condition with normal coloration, No:- 1 cylinder barrel has a small area at the six o'clock position near the top of the bore which could be evidence of light surface oxidation, No:- 2 cylinder barrel has very minor score marks at the seven O'clock position near the top of the cylinder bore, No:- 3&4 cylinders barrels were observed to be in good condition with cross hatching still visible on all cylinder bores.
4. The engine bearer paint is in poor condition with light surface corrosion evident in some places.
5. A section of about 1/8 of an inch of the muffler shroud where the air intake tube is welded to the shroud appears not to have been welded fully.
6. A visual inspection of the upper and lower main landing gear attachment points including a non invasive visual inspection of the attaching hardware was carried out and no defects were observed.

Richard Deary A & P 3042422



DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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10601 Observation Road
Manassas, VA 20110
(703) 368-8100

Airframe

N4654R

PIPER PA-28-140 SN28-21409

LYCOMING

Tach: 552.22

TTF: 4345.92

O-320-E2A

Feb 12, 2020

Resealed nose strut with TRIMCRAFT NOSE STRUT SEAL AND O-RING KIT P/N:TPNS-1. Serviced it with MIL-PRF-5606H and nitrogen.

Henry Zamora A&P 4060946

Henry Zamora

NEXT ENTRY ON NEXT PAGE

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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10601 Observation Road
Manassas, VA 20110
(703) 368-8100

Airframe

N4654R

PIPER PA-28-140 SN28-21409

LYCOMING

Tach: 561.04

TTF: 4354.74

O-320-E2A

Jul 01, 2020

Performed an Annual Inspection with reference to Piper® Service Manual inspection checklist and the scope and detail of 14 CFR 43 Appendix D. Inspected instruments for operation, condition, and mounting. Verified proper movement of flight controls. Push-pull tubes and rod ends were inspected for security, condition, and operation. Cables, turnbuckles, and pulleys were lubricated IAW servicing instructions. Performed test of all interior and exterior lights. Verified presence of all required placards. Checked cabin heat, ventilation systems, and controls for freedom of movement. Pressure tested exhaust system and inspected engine mounts. Installed new 'No-Blow' gasket (PN: 77611) on #1 exhaust stack. Leak check satisfactory. Installed new EGT probe (PN: 86255) on #3 exhaust stack and performed successful operation test. C/W PowerFlow® ICA by inspecting and lubricating joints with high-temp anti-seize IAW PFS-14150-INSTALL Section 2.3 & Section 5.0. Next ICA compliance is due at next annual. Installed new Adel clamps (PN: MS21919-DG10) in place of dry-rotted/rusted clamps in engine bay where necessary. Installed new Adel clamps (PNs: MS21919WDG2, MS21919WDG12, MS21919WDG10, MS21919WDG8, MS21919WDG13) where necessary in engine bay to eliminate items cable tied directly to engine mounts. Inspected landing gear system. Serviced NLG OLEO strut with N². Inspected all tires, brakes, wheels, and repacked all bearings. Re-Riveted (PN: 06-00351) RH brake pad onto push plate. Serviced brake fluid reservoir with MIL-PRF-5606H. Fabricated a repair patch from .032" ALCLAD and installed with rivets (PN: MS20470AD4-3) over damaged area on bottom center bulkhead inside fuselage, aft of station #138, and aft of access panel. Removed corrosion with ScotchBrite® and applied Corrosion X® where necessary on inside of fuselage, aft of station #138, and aft of access panel. Installed '4-Point' Harness as per owner's request IAW "B.A.S. INC. Installation Instructions". Performed test on inertia wheel and verified proper operation. C/W ICA for solid state fuel booster pump IAW Doc. CA35328-800E-MAINT by disassembling and cleaning filter element inside pump. Next ICA compliance is due at next annual. C/W Piper® MSB 1342 'Stabilator Fitting Inspection' by record search verification that no Stabilator fittings were ordered and installed between April 17 and July 30, 2019, as outlined in step 1 of this SB. No further action is required. C/W Piper SNL #1280 'Rudder Pedal and Bar Assembly Inspection' by performing inspections outlined in paragraph 1; Sections a. & b. within this service letter. No further action is required.

Researched Airframe ADs through June 2020.

*C/W AD 76-07-12 on 25 June 2020 @ Tach: 561.04 'Bendix Ignition Switch' I/A/W Paragraph 1 (a)(b)(c)(d) of this AD, Due every 100 hours. Next Due Tach: 5247.8.

*** ENTRY CONTINUED ON FOLLOWING PAGE ***

Installed the Appareo Stratus ESG ADS-B Compliant Transponder Part No. 153010-000050, Serial No. 077073 in accordance with SIC No. SA04112CH. Stratus ESG Installation Instructions. Document No. 600840-000032. Revision 2.2 dated 12 Sept. 2018 and the criteria specified in AC 43.13-1B Chapters 11 and 12, and AC43.13-2B Chapters 1, 2 and 3. Installed the RAMI WASS GPS Antenna in accordance with AV-801 Installation Instructions Document No. 27-801-02 Rev: D dated, Dec. 2018. Installed RAMI AV-74 Transponder Antenna, Part No. in accordance with Document No. 27-74-1 Rev: D dated, Sept. 2014. Installed Stratus 3i Portable Receiver Part No. 153010-000062. Serial No. 3i000909 in accordance with document 600840-000052 Revision 1.2 dated. 15 Jan. 2019. Installed Stratus power USB Accessory Part No. 153010-000029, Serial No. 062605 in accordance with Document No. 600840-000041 Rev 1 dated, 15 Dec. 2016.

An FAA Approved Flight Manual Supplement, Doc. No. 606586-00075 Rev 2.1, dated 27 Nov 2018, was entered the Aircraft Flight Manual. A Pilot's Guide, Doc. No. 600890-000049 Rev. 2.2, dated 21 Sept 2018, and the Instructions for Continued Airworthiness, Doc. No. 600845-000025 Rev. 2.2, dated 20 February 2018 was supplied with the STC No. SA04112CH and placed in the aircraft records.

Complete operational tests were performed according to manufacturers' instructions. The equipment performed satisfactory and did not adversely affect existing components or systems in the aircraft as required by FAR 23.1309. The installed ADS-B out system has been shown to meet the equipment requirements set forth in 14 CFR 91.227.

An electrical load analysis was performed and found that the continuous aircraft load on the alternator does not exceed 80% of rated capacity. The new weight and balance for the aircraft has been calculated as result of this alteration. A copy of the weight and balance has been provided to the aircraft owner/operator. A compass swing performed in accordance with AC 43.215 date 7 Aug. 2017 and compass correction card installed in aircraft.

The work described above was inspected in accordance with current federal aviation regulations and current manufacturers manuals and is approved for return to service.

Joshua A Owens

Certificate: A&P 4178138

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of
ies.)

DATE
19

RECORDING TACH TIME

**TODAYS
FLIGHT****TOTAL
TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

SkyWorld Aviation, LLC
Feb. 04 2019
N4654R S/N: 28-21409

5060 Airport Rd. Midland, VA 22728
Work Order No. 11038
Tach: 5119.6

Page 1 of 1

Fabricated & installed airframe battery minder charger interface kit Model No. BM-AIK2 by connecting a 2-wire battery charger connection harness using MIL-W-22759/16 wire with 10A inline circuit protection fuse. Attached to battery relay and airframe ground with ring terminals. Terminated opposite end with Anderson SB50 plug with protective cover and mounted in forward baggage compartment. All work IAW AC43.13/1B and referenced 752-647 BM-AIK2 Installation Instructions, Rev 20161130, Pages 1 -2 . Verified continuity, polarity, tested with charger and for proper aircraft electrical system operation. No defects noted at this time.

Joshua A Owens

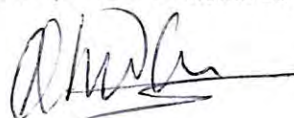
Certificate: A&P 4178138

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5/14/18 N4654R Tach: 505.86 ACTT: 4327.27

Tested ELT per FAR 91.207. Replaced ELT battery, pn BP-1020. Next replacement due March 2020.
Complied with AD 76-07-12 by ignition switch inspection. Next due at tach 605.85

I certify that this aircraft has been inspected in accordance with an annual inspection and was found
airworthy at this time.

 A&P 2794644 IA

1/2/19	537.19			Removed & Replaced Battery with New Concord Battery RG-35AXC S/N . work IN ACCORDANCE WITH PIPER Service INSTRUCTIONS C 2 P A&P 3393071
1/2/19	537.19			Replaced the #1 aluminum cable assemblies (1) battery negative to ground, (2) battery positive to master Solenoid (3) master solenoid to starter Solenoid

DATE 20 18 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				(Cont) (4) starter solenoid to starter, (5) engine to airframe ground, as required by Piper Service Bulletin 836 A. These cables were replaced with #1 gauge copper cable assemblies which were manufactured by Bogert Aviation INC. for this aircraft in accordance with STC SA3531- NM, drawing number IN06-02. All cable assemblies are FAA/PMA approved. A&P C 2 P 3393071
1/2/19	537.19			Battery box replaced with a battery box in accordance with applicable Bogert Aviation Master Document List (MDL) as listed on AML SA01582SE. C 2 P A&P 3393071
1/2/19	537.19			Engine Primer Pump removed and cleaned. new O-rings installed and lube. work completed in accordance with Piper service INSTRUCTIONS. C 2 P A&P 3393071

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19				

N5654R Tach **391.19**

Airframe

Cleaned fuel system filters. Replaced instrument vacuum filter. Installed new washer, spacers and bushing in instrument panel for pilots yoke support. Installed new fuel sumps on left and right fuel tanks. Complied with AD 95-26-13 oil cooler hose inspection, AD 76-07-12 ignition switch inspection. I certify this Aircraft has been inspected in accordance with an annual inspection and is airworthy and approved for return to service.

Michael Moore 5336971 IA

[Signature] 4.14-12

Aircraft: N 4634R Date: 13 APR 12

I certify that the ATC transponder was tested (in aircraft) as required by 14 CFR 91.413 and was found to comply with 14 CFR Part 43 Appendix F.

Express Avionics work order: 2685

Express Avionics LLC
Phone: 623-687-1805

CRS# XXZR035Y

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19 2013				
5-20	430.83			COMPLIED WITH AD's 95-26-13 OIL COOLER HOSE INSPECTION AND 76-07-12 IGNITION SWITCH INSPECTION. FUNCTIONALLY CHECKED CIT IN ACCORDANCE WITH FAR 91.207d. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE. <i>[Signature]</i> 3536971 IA
5/20	430.83			REPLACED ELT BATTERY # BP1020 REPLACED BATTERY CONCORDE RG-35A XC T. Schum 223945

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 09 2010				BATTERY WENT DEAD
7/14/09	192.0		4024.21	REPLACED ELT BATTERY
1-20-10	222.6		4054.81	INSTALLED NEW CORCORSE BATTERY
				RG35 AXC T. Schum 223945
2/4/10	261.7		4083.21	INSTALLED USED DOOR HOLDER PURCHASED FROM DAWSON SALVAGE

Moore Aviation Services
4702 Fighter Aces Dr.
Mesa, AZ. 85215

N5654R Tach 269.53 9-2-2010

Airframe

Cleaned fuel system filters. Replaced instrument vacuum filter. Replaced steering knuckle clevis pin. Repaired baffle by oil cooler. Complied with AD 95-26-13 oil cooler hose inspection, AD 76-07-12 ignition switch inspection and AD 10-15-10 Control shaft inspection. I certify this Aircraft has been inspected in accordance with a 100 hour inspection and is airworthy and approved for return to service.

Michael Moore 504906069 IA



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2010 19				
10/2/10	299.53		4121.04	INSTALLED 2 NEW GOODYEAR FLIGHT CUSTOM III 6:00X6 TIRES T. Schum 223945
2011				
1-7-11 ^{adm}	333.54		4155.05	REPLACED ELECTRIC FUEL PUMP. PIN CA35328-9006 SIN 7420. OP CHECK GOOD, NO LEAKS.
				llh 504906069 IA
6/8/11	367.2		4188.61	REPLACED ELT BATTERY #BP1010 T. Schum 223945
10-17-11	389.7		4211.11	REPAIR CRACKED R. WHEEL PANT BY FRACTURE FIBERGLASS, 1100 W. MAIN, NIECH T. Schum 223945 480. 969. 9876
10/29/11	389.7		4211.11	REPAINTED R. WHEEL PANT BY TOUGH UP PROS DIAMOND SILVER #MA-056-50 480-570-9885 T. Schum 223945

DATE 19 08	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3-29-08				REPLACED GLT BATTERY / #BP1010 T. Schu 223945
				Piper PA-28-140 S/N 28-21409 N4654R T.T. 3,956.60 Hours
				Removed all glass fuses / fuse holders installed in the instrument panel. Installed Push-pull type circuit breakers of the corresponding Amperage rating in their place. Functionally check operation of aircraft's electrical systems and avionic equipment. All electrical systems and avionic systems found to be OK. Weight & Balance unchanged. Electrical Load unchanged.
				 David W. Heitkamp A&P 317686733 IA 5/28/2008 Date

DATE 2008 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6-20-08			3960.1	REPLACED LITHIUM BATTERY IN BENDIX-KING SKYMAP III GPS WORK DONE BY EXEC AVIONICS CHANDLER AIRPORT T Schu 223945

Moore Aviation Services
4702 Fighter Aces Dr.
Mesa, AZ. 85215

N5654R Hobbs 192.0 7-14-2009

Airframe

Installed new air filter. Cleaned fuel system filters. Installed new wheel pant mount bracket on left axel. Installed new brake pads on left and right main gear. Installed new bolts and bushings on nose gear scissor assy. Cleaned and greased wheel bearings. Swapped left and right main tires. See AD list for compliance. I certify this aircraft has been inspected in accordance with an annual inspection and is airworthy and approved for return to service.

Michael Moore 504906069 IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
18/2007				

N4653R 8-13-07 Tach 73.25

Installed new replacement yokes part number PCW-601-103. Installed new push to talk switches and new yoke bushings. All work done in accordance with piper service manual and is airworthy and approved for return to service.

Michael Moore 504906069 A&P

Moore Aviation Services
4702 Fighter Aces Dr.
Mesa, AZ. 85215

3947.13

N4654R 4-23-08 Tach 106.23 Time in service ~~3947.13~~ ~~3958.14~~

Resealed left brake caliper. Bled brakes. Cleaned fuel filter. Installed new wires on landing light. Installed new air filter. Serviced landing gear. Installed new bushings in stabilator trim drum. Complied with AD 76-07-02 Bendix switch. AD 69-22-02 no longer applies due to new yokes being installed. I certify this aircraft has been inspected in accordance with a annual inspection and is airworthy and approved for return to service.

Michael Moore 504906069 IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19				

Piper PA-28-140 S/N 28-21409 N4654R T.T. 3,956.55 Hours

Replaced defective audio panel wire contact. Removed Glass fuse and Installed a Push-pull type circuit breaker (2 Amp) . Functionally check operation of audio panel, Found to be OK Functionally Checked operation of GPS unit., Found to be OK . Functionally checked operation of XM music source into audio panel. Found to be OK

Weight & Balance unchanged. Electrical Load unchanged.

David W. Heitkamp A&P 317686733 IA

5/9/2008
Date

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
			3832.2	
2-3-06	tach 3205.7			Replaced ELT Battery Installed "Horizon instruments Inc." tachometer model # P-1000 in place of original tachometer See form 337 this date, c/w requirements of FAR 91.205 ELT inspect (WAD 89-22-02) (control wheel inspect) by inspection next due at tach 3305.7 c/w AD 76-07-12 (Bendix mag switch) by ops check next due at tach 3305.7 I certify that this aircraft has been inspected I/A/w a annual inspection and found airworthy at this time Sgt. [Signature] 4976650132A

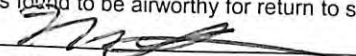
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2-3-06				
9-29	4.7		3840.9	TACH REMOVED FOR CALIBRATION DUE TO EXHAUST STC. 4.0 HOURS RECORDED SINCE 2-3-06. 4.7 HOURS RECORDED SINCE INSTALL OF ^{CALIBRATED} TACH. INSTALLED ALORA EGT - CHT GAUGE + COMPONENTS See 337 THIS DATE. AD 69-22-02 AND AD 76-07-12 NOT DUE TILL 3932.2 ACTT. INSTALLED NEW ALTERNATOR AND BELT. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AS STATED IN FAR 43 APPENDIX "D" AND PILOT SERVICE MANUAL AND IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE [Signature] 5019060192A

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11/2/04				REMOVED ADDELLO 800 LORAN C & INSTALLED BENDIX KING SKYMAP III C GPS ALL WORK DONE I/A/W. FARSE & MFRS RECOMMENDATIONS SYSTEM FOR VFR USE ONLY. UPDATED EQUIPMENT LIST NO CHANGE IN WEIGHT & BALANCE JRC Sams 354565774 AEP
11-28-04	3132			INSTALLED NEW RG-35 AXC CONCORD SEALAD BATTERY T. Schur 223945

DATE	1/7/2005	FALCON EXECUTIVE AVIATION, INC.	W.O. #	SVC-5576
REG	N4654R	4766 E. FALCON DR.	TACH	3147.4
MODEL	PA28-140	MESA, ARIZONA 85215	HOBBS	N/A
SER #	28-21409	FAA APPROVED REPAIR STATION NO. X0FR185J	AFTT	

AIRFRAME LOG ENTRY

Installed new fuel selector valve p/n 491-947. Leak and ops check good. The work identified above was performed in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service.

AUTHORIZED SIGNATURE  CRSXOFR185J

Pertinent details of work accomplished on this aircraft are on file at this agency under work order # SVC-5576.

-----END-----

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1-29-05				Replaced flexible hose material for main tank fuel feed and vent lines on left and right fuel tank. Replaced fuel sending unit gasket on LH tank. Resealed RH tank drain adapter. Replaced electric fuel pump with "PMA products Inc." fuel pump p.n. CA35328-800 E see form 337 this date. Replaced original fuel gasculator with "STEVES AIRCRAFT" gasculator A.R. SA 3-00 see form 337 this date. C/W AD 95-26-13 (oil cooler hoses) by replacing flexible hose material with new Aeroquip 303 Replacement nut due at ACT 4748.2 as Jan 2013 whichever occurs first. C/W AD 69-22-82 control wheel inspect by inspection next due at ACT 3848.2 C/W AD 76-07-12 bendix switch by ops check next due at ACT 3848.2 C/W requirements of FAR 91.207 (ELT inspect) I certify that this aircraft has been inspected I/A/W a annual inspection and found airworthy at this time JAL Hahn 487655132A

DATE 2003	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6-12-03	3052.3		3650.3	Replaced left and right main tires and tubes. with new. serviced nose strut with hyd fluid and nitrogen 497665013 AP GOODYEAR FLIGHT CUSTOM III AERO CLASS "LEAKGUARD" TUBES INSTALLED CONCORDS SEALED BATTERY # RG-35 AXC T. Schulz 223945
7-13-03	3055.0		3653.0	
12-26-03	3071.6		3659.6	Installed 4ea new bushings in nose gear scissors and 3ea new scissors bushings. Resealed all landing gear struts. Replaced ELT battery with new expires Nov 05 c/w Requirements of FAR 91.207 ELT (inspect) c/w AD 69-22-22 (control wheel inspect) by inspection next due at tach 3171.6 c/w AD 76-07-12 (Bendix mag switch) by ops check next due Dec 2004 c/w AD 95-26-13 (oil line inspect) by

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19				
				inspection next due at tach 3171.6. Replaced vacuum regulator filter and induction air filter with new. I certify that this air craft has been inspected I/A/W a annual inspection and found airworthy at this time. 497665013 IA
6-4-04	3099.1			Removed voltage regulator and installed new VR200A regulator. ops check good 497665013 AP
7-2-04	tach 3102.4			Removed Directional Gyro and reinstalled after O/H by Varga Enterprises w.o.#15461 497665013 AP

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19				
				
Air Filter Changed at <u>3022</u> Hrs. Date <u>7/2002</u>				Transponder Model <u>K172N</u> S/N <u>25423</u> Meets or exceeds FAR Part 43, Appendix E requirements this Date: <u>07-01-2002</u> Signed: <u>[Signature]</u> for ONE GOLF BRAVO FAA/CRS OG6R211J
Next Change <u>3522</u> Hrs.				
7-19-02				c/w AD 69-22-82 (control wheel yoke insp.)
tach 410 302.26				by inspection next due at tach 3122.6
ACTT 36106				c/w AD 76-07-12 (ignition switch) by ops
				check next due at tach 3122.6 c/w AD
				95-26-13 (oil line inspect) by inspection next due at
				tach 3122.6 c/w AD 96-09-10 (oil pump gears) see engine
				log for details. c/w with requirements of FAR 91.207
				EET insp. Replaced instrument air filter and vacuum
				regulator filter. Replaced induction air filter with
				Brackett filter Assy. see form 332 dated 7-15-02.
				Resealed port brake master cylinder. Installed

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19				
				m-20 turbo air/oil separator in engine compartment
				see form 332 dated 7-15-02. Installed
				Skytec starter and revised weight and balance
				equipment list, (see engine log). Installed new left
				and right brake rotors P.N. 164-20. Installed new
				brake pads on left and right sides. I certify
				that this aircraft has been inspected I/A/W
				a annual inspection and found airworthy
				at this time. <u>[Signature]</u> 49765013IA
				tach 3033 Resealed left and right brake calipers.
				12-27-02 Removal and reinstalled DG after repair
				by Varga Enterprises. <u>[Signature]</u>
				49765013AF

DATE 2000 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11/15	DATE: 11/15/2000 REG: N4654R MODEL: PA28-140 SER #: 28-21409	FALCON EXECUTIVE AVIATION, INC. 4766 E. FALCON DR. MESA, ARIZONA 85215 FAA APPROVED REPAIR STATION NO. XOFR185J	W.O. #: SVC-0998 HOBB: 2929 TACH: 2929 TT:	Cleaned and reinstalled fuel gasculator. Replaced both fuel tank drain valves. Repaired cabin heat muff and installed. AUTHORIZED SIGNATURE <i>Bruce Brown</i> XOFR185J Pertinent details of work accomplished on this aircraft are on file at this agency under work order # SVC-0998 -----END-----
12/30	2930.6	3528.6		INSTALLED NEW THROTTLE CABLE & VERNIER CONTROL MIXTURE CABLE BOTH CABLES TEFLON LINED T. Schu 223945

DATE 2001 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1-9-01	2930.6		3528.6	INSTALLED REBUILT ATT. GYRO S/N 3872 MODEL 300-3 FLIGHT TRAILS # 1L3R583L
3/4/01	2943.2		3541.2	INSTALLED NEW BARREL LOCK ON DOOR, INSTALLED NEW BRACKETT AIR FILTER # BA-3 T. Schu 223945
8/6/01				REMOVED ADF 31, GENAVE 200 & MK12 POWER SUPPLY INSTALLED PS ENG. PM6000M AUDIO PANEL, Icom A200 COMM & TESTED SYSTEM. REVISED EQUIPMENT LIST & WTE BALANCE REPORT. 2967.1 3565.1 T. Schu 223945

DATE 2000 18	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				N4654R PIPER PA28-140 11/4/99 TACH: 2865.8 S/N 28-21409 Removed MK12A panel unit and installed MX12 panel unit. All equipment installed IAW the manufacturer's manuals and AC43.13 as appropriate. A function test was performed and passed. All work completed as shown on work order 15673 dated 9-3-99. Weight change negligible. Aircraft ok for return to service.  Delbert Willeford, Jr. ROYAL AVIONICS SYSTEMS, INC. CRS HN3R559L 4610 Fighter Aces Dr. Mesa, AZ 8215
1/3/00	2869.3		3457.3	INSTALLED 2 CI-121 ANTENNAS FOR #1 & #2 RADIOS. HUNG NEW #RG-400 COAX FOL RADIOS & WOKAN FLIGHT TRAILS AVIONICS INSTALLED CABLE ENDS & CHECKED OUT AVIONICS & T. Schulz 223945 O.K'D FOR RETURN TO SERVICE.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11-13-96	CONT.			SERVICE MANUAL 100 HR INSP. REPORT (TABLE III-I) AND FIND IT IN AIRWORTHY CONDITION. <u>Charles F Green ATP Cert 2030423</u>
11-13-96	2705.0		3282.0 3293.00	I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION THIS DATE. <u>JAMES RAYNOVIC James Raynovic</u> <u>ATP 207366783 IA</u>
4-20-97	2722.8			REMOVED & REPLACED ALUMINUM BATTERY CABLES WITH COPPER CABLES FROM AMERICAN AVIATION BROKERAGE & LEASING, YUKON, OKLA.; INSTALLED IN ACCORDANCE WITH STC-SA3851 SW; ALSO COMPLIES

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 97	CONT.			WITH PIPER SERVICE BULLETIN 836A. FAA FORM 337 SUBMITTED. <u>Charles F Green</u> ATP Cert: 2030423
12-6-97	TACH 2762.4		TOTAF 3350.4	REPLACED LEFT CONTROL YOKE UNIVERSAL JOINT WITH PIPER PART 62834-00 IN ACCORDANCE WITH PIPER SERVICE MANUAL; REPLACE RH & LH BRAKE PADS, COMPLIED WITH AD 69-22-02 CONTROL WHEEL INSPECT, 76-07-12 IGNITION SWITCH OPERATION. I CERTIFY THAT I HAVE INSPECTED AND PERFORMED MAINTENANCE IN ACCORDANCE WITH PIPER SERVICE MANUAL 100 HR INSPECTION REPORT (TABLE III-1) AND FIND IT IN AIR WORTHY CONDITION. <u>Charles F Green ATP Cert 2030423</u> END

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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19 95

DATE 9-24-95 TACH TIME 2634.4

TOTAL TIME 3222.4 TSMOH-ENG. 889.4

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION AND
FOUND TO BE IN AIRWORTHY CONDITION THIS DATE.

B. Jack Bradley
B. JACK BRADLEY A & P - IA 460341210

REMOVED + REPLACED BATTERY WITH NEW
CONCORD BATTERY CB 35 S/N 280111. WORK
IN ACCORDANCE WITH PIPER SERVICE INSTRUCTIONS.
Charles F. Facer AYP Cert 2030423

REPLACED LANDING LIGHT WITH QUARTZ
HALOGEN, GE Q4509. WORK IN ACCORDANCE
WITH PIPER SERVICE INSTRUCTIONS.

Charles F. Facer AYP Cert 2030423

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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19 96

7-18-96 2701.0

REBUILT LEFT + RIGHT MAIN LNDG. GEAR
OLEO STRUT. REPLACED O-RING W/QUADRING.
REFILLED WITH NEW OIL + NITROGEN PER
PIPER SERVICE INSTRUCTIONS. PACKED WHL BRGGS.
Charles F. Facer AYP Cert 2030423

11-13-96 2707.0

STOP DRILLED 2 SMALL CRACKS IN LOWER INBOARD
LEFT FLAP. DRILLED 2 DRAIN HOLES IN BOTTOM
OF FUSELAGE PER AD 69-10-03. CHECKED
AN LUBED ALL FLIGHT CONTROLS PER PIPER
SERV. INST. REPLACED ELT BATTERY, NEXT
DUE 10-98. COMPLIED WITH AD 89-22-02
CONTROL WHEEL INSPECT. 76-07-12 IGNITION SWITCH
OPERATION. SERVICED BATTERY.
I CERTIFY THAT I HAVE INSPECTED THIS
AIRCRAFT IN ACCORDANCE WITH PIPER

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 <u>95</u>				
5-5	2631.8			I certify that the Transponder <u>Kin</u> <u>K7-76</u> S/N <u>Q5 123</u> test required by FAR Part <u>91.413</u> has been performed Signature <u>[Signature]</u> <u>WO# 4423</u> Date <u>5-5-95</u> Aero Test Serv. CURS A78R855T
9-24	2634.4			PACKED WHEEL BEARINGS, LUBED ALL CONTROLS AND CABLES. REMOVED AND REPLACED RIGHT AILERON PRIMARY CONTROL CABLE (PIPER PART) CHECKED AND ADJUSTED AILERON RIGGING ADJUSTED TENSION ON ALL FLIGHT CONTROLS TO PIPER SPECIFICATIONS. CHECKED ELT, BATTERY DUE 9-96. COMPLIED WITH AD'S 69-22-02 (CONTROL WHEEL VISUAL INSPECT.) 76-07-12 IGNITION SWITCH, OPERATION. REMOVED BATTERY AND BOX, CLEANED AND PAINTED AND REINSTALLED IN A/C. SERVICED BATTERY, CLEANED AND

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 <u>95</u>				
				REINSTALLED ALL BATTERY CONNECTIONS. I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH PIPER SERVICE MANUAL 100 HR INSPECTION REPORT (TABLE III-I AND FIND IT IN AIRWORTHY CONDITION. <u>Charles F. Green</u> A&P Cert. 2030423
9-24-95				TACH = 2634.4 TOTAL TIME A/C = 3222.4 ENGINE TIME SINCE MAJOR = 889.4. INSPECTED A/C IN ACCORDANCE WITH PIPER INSPECTION CHECKLIST. AD 70-16-05 N/A DUE TO INSTALLATION OF NEW MUFFLER, PIPER PART NO. 99482-00 ON 10-30-75, TACH 1605 HRS. (SEE ENGINE LOG BOOK #1) ADS CHECKED AND COMPLIED WITH THRU BIWEEKLY 95-18. A/C TEST RUN SATISFACTORY. (OVER)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 <u>94</u>				
7/26	2573.4		3161.4	REPLACED BRAKE PADS, REPLACED VACUUM REGULATOR VALVE FILTER, INSTALLED NEW 8 DAY CLOCK, <u>Charles F. Green</u> ATP Cert. # 2030423. ~~~~~
8/26	2580		3168.0	Replaced Landing light. & repaired Rotating Beacon. Checked OK. <u>Charles F. Green</u> ATP Cert # 2030423. ~~~~~
9/16	2595.9		3183.9	Drained left fuel tank and removed tank to replace tie down ring. Installed new ring in accordance with Piper Service instructions. Replaced tank and installed stainless steel screws in both tanks. Removed and replaced flexible brake lines both sides in accordance with Piper Service instructions. Checked and lubed all control pivots and cables. (CONT.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 <u>94</u>				
				(CONT.) Lubed torque links. Replaced ELT Battery NEXT DUE 9-96. ADs Complied With: 69-22-02 control wheel visual insp., 72-08-06 Torque links-visual, 76-07-12 ignition switch-operation. I certify that I have inspected this aircraft in accordance with Piper Service Manual 100 hr Inspection report (Table III-I) and find it in airworthy condition. <u>Charles F. Green</u> ATP Cert # 2030423
				DATE <u>9-16-94</u> TACH TIME <u>2595.9</u> TOTAL TIME <u>3183.9</u> TSMOH-ENG. <u>851.4</u>
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION THIS DATE.
				<u>B. Jack Bradley</u> B. JACK BRADLEY A & P - IA 460341210

Aircraft Record General Information

Manufacturer

Piper

Model

PA 28-140

Serial

28-21409

Registration Number

N4654 R

Date of Manufacture

2-7-66

Engine(s) currently installed:

Manufacturer

LYCOMING

Model

O-320-E2A

SN:

L-15997-27A

HUB Model

Sensenich

M74DM58

Serial

R7253

Serial

Blade Model

Serial

Serial

Serial

Blade Model

Serial

Serial

Serial

AIRCRAFT LOG



PIPER AIRCRAFT CORP., LOCK HAVEN, PA.

NC

Date		Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
Year Mo. Day					
12-10-52		2362.5	11 2950.5	SMOH. 618.2	AD 70-16-05 MUFFLER INSP C/W
					Due AT 2412.5.
					Complied with 50 hr. Insp.
					Tach/Hr. Meter <u>2362.5</u>
					A/C TT/Eng. TSMOH <u>2950.5</u>
					Date <u>12-10-52</u> W.O.# <u>8602</u>
					<u>[Signature]</u>
					AERO MECHANICS INC. R/S SX3R8571
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
9-27-93 TAC 2502 Wheel all bellcranks pulleys Red ends control surface attach points, greased all wheel Bearings grease main gear wiggers and gear selector OK AOS C/W 64-22-02, 70-16-05, 70-16-05 serviced battery	
I Certify As Of This Date	
And Time This Airframe Has Been	
I.A.W. A <u>Annual</u> Inspection and Meets	
All Applicable Airworthiness Requirements	
Total Time <u>3090</u> Tac Time <u>2502</u>	
SMOH <u>757</u> Date <u>9-27-93</u> W.O.# <u>2013</u>	
S. G. Schwartz IA 502586008	
<u>[Signature]</u> IA 502586008	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
92	5 20				
I CERTIFY THAT THE TRANSPONDER KT96150 S/N 25123 TEST REQUIRED BY FAR PART 91.413 HAS BEEN PERFORMED. MILE HIGH AVIONICS FAA APPROVED REPAIR STA. UHMR413L SIGNATURE <u>Raymond Crumley</u> DATE <u>5-20-92</u>					I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR. PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER <u>N/A</u> WAS TESTED TO <u>15000'</u> ON <u>5-20-92</u> MILE HIGH AVIONICS FAA APPROVED REPAIR STA. UHMR413L SIGNATURE <u>Raymond Crumley</u> DATE <u>5-20-92</u>

8-7-92 REMOVED LOWER
AIR SPEED REINSTALLED OVERHAULED
AIRSPEED S/N 9824 CHECKED PITOT-
STATIC SYSTEM FOR LEAKS. CHECKED
O.K. B.M. Dennis AIP 503428905

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REPLACE ELT BATTERY BY:

SEP '94

MARKS

SIGNATURE

9-25-92 for 2323 hrs. replaced front wind screens & Ed. from Lee
Baileys 3/16 thick, lubed pulleys bellcranks control attach points
greased main gear tongue links, replaced nose tire greased bearings
replaced alt Battery replaced defrost seat hose, repair carburetor & spark
for AD Comp. See back of Book S. G. Schwartz 14502886008

I Certify As Of This Date

And Time This Harford Has Been

I.A.W. A Annual Inspection and Meets

All Applicable Airworthiness Requirements

Total Time 2911 Tac Time 2323

SMOH _____ Date 9-25-92 W.O. # 14502886008

S. G. Schwartz 14502886008
 S. G. Schwartz 14502886008

NOTICE

of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
Year Mo. Day					
1-29-92					Tach. 2174.2 ACTT 2762.2 AD 70-16-05 Muffler Insp. C/W Due tach 2224.2 Service. with 70+ AeroShell 15/50. Complied with 50 hr. Insp. Tach/Hr. Meter <u>2174.2</u> A/CTT/Eng. TSMOH <u>2762.2</u> Date <u>1-29-92</u> W.O.# <u>2339</u> <u>Jeff A. Melby</u> AERO MECHANICS INC. R/S SX3R857L
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE: Making false entries in this book is a violation of the Civil Aeronautics Act of 1926, punishable by Civil Penalties.

AIRCRAFT LOG

REMARKS	SIGNATURE
3-11-92 Tach 2204.2 Korum Apollo 800 Install. S/W R/C 12140 - Weight & Balance updated Form 337 Filed. Installed by Star Graham	<u>Star Graham</u> AP 2526751E
4-25-92 50 hr. insp. Tach 2231.0 TT 2829.0 C/W AD 69-22-02 par (a) (b) 1 insp control wheels for cracks C/W AD 70-16-05 par (c) insp muffler C/W AD 672-24-02 install missing plywood per par (a) insp. - Requires I/H/W Piper S/M W.O.# 366	<u>Jager Key</u> 2m 3R024m
AIRCRAFT MECHANIC FAA REGISTRATION # ZM3R029M SEDONA AIRPORT 290 SHRINE RD. #5 SEDONA, ARIZONA 86336	

NC

Date	Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day			
8-19-91	TAC 2126 ²	Total Time 2714 ²	Maintenance performed, ckd fuel screens OK, lubed control surface detach points, lubed pulleys greased gear, lube trim system. Replaced cotter pins for up & down stops on trim actuator installed new air filter installed new gasulator seal installed new downstop, informed customer that escant radio does not transmit order spinner attach angle SB Schwartz IA 502586008
ADJ C/w	69-22-02		
	84-26-02		I Certify As Of This Date
	70-16-05		And Time This <u>Per frame</u> Has Been
	78-09-07/23		I.A.W. A <u>Annual</u> Inspection and Meets
			All Applicable Airworthiness Requirements
			Total Time <u>2714²</u> Tac Time <u>2126²</u>
			SMOH <u>981.9</u> Date <u>8-19-91</u> W.O.# <u>19887</u>
Total Forward			S. G. Schwartz IA 502586008

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalties.

AIRCRAFT LOG

REMARKS	SIGNATURE
1-3-91 REMOVED THIS DATE GARWIN INC. U.S.I. PIN 22-264-02-A SIN 1424 FOR REPAIR & RECERTIFICATION AS PER CUSTOMER REQUEST. <i>Couper Int'lucca</i> AEROTRONICS INC. C.R.S. NH2D03IL MISSOULA, MT. 59802	

Part 66 - Test Airplane Overhaul

REMARKS	SIGNATURE
I Certify As Of This Date	
And Time This <u>Airframe</u> Has Been	
I.A.W. A <u>Annual</u> Inspection and Meets	
All Applicable Airworthiness Requirements	
Total Time 2744.5 <u>2641.5</u> Tac Time <u>2053</u> ⁴	
SMOH _____ Date <u>9-7-90</u> W.O.# <u>19450</u>	
S. G. Schwartz IA 502586008	
<u>S.G. Schwartz</u> IA 502586008	

Date	Time in Air Hrs.	Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day				
1-25-90				tac 1953. ^o install repaired & calibrated o.c.t. <u>S.G. Schuratz IA 502586008</u>
2-5-90				install new Voltage Reg per manual SG Schuratz IA 502586008
2-10-90				install new right tank fuel gauge SG Schuratz IA 502586008
REPAIRS	REPAIRS	REPAIRS	REPAIRS	REPAIRS
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
3-28-90 REPAIRED FAULTY AIR SPEED AND VERTICAL SPEED INDICATORS.	
I CERTIFY THAT THE ALTIMETER, AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM AND THE STATIC SYSTEM TEST REQUIRED BY FAR 91.171 AND FAR 91.305 HAS BEEN PERFORMED AND COMPLIES WITH APPENDIX E OF PART 43. THE ALTIMETER HAS BEEN TESTED TO 20,000 FEET.	Kevin H. Hennen AEROTRONICS III C.R.S. SIGTB

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day				
8-24-89		TAC Time 1839.8		TOTAL Time 2422.8 on THIS DATE and time this airframe was inspected per Annual Inspect per Piper Manual P/W 753-586 And 43 App D of FARs. Maintenance performed Replaced 2 main tires, replaced L & R inboard Brake pads, cleaned and greased main and nose landing gear, greased all wheel Bearings, fuel gauge exactie, new one on order advised customer on usage. Removed cleaned installed R/H wing tank. C.W. ADS. 70-16-05 recceuring 1939 ⁸ hrs, 69-22-02 no cracks recceuring 1939 ⁸ hrs no new or recceuring ADS at this time therefore under annual inspection this airframe meets all applicable Airworthy Requirements. W.O. 19413 on file Hamilton Aviation S.G. Schunard IA 503586008 End End
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
11-14-89 Tach 1910.8 Replaced mixture control cable P/N 63902 adjusted cable to hit lean and rich stops. Mark Roll IA 518808681	
TAC 1930.9 1-4-90 replaced R/H main tire, 1 inboard brake pad removed nose gear wheel point, remove EGT for repair and calibration, replaced nose tire with serviceable tire, S.G. Schunard IA 503586008	
1-17-90 Removed this date DMC for bench repair as per 91.30. Kevin L. Penin Aerotronics CR53167B Missoula, MT	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day				

Signature Kevin Bremer
Date 10/16/88
CRS No. 3167B

6-29-89 Checked nose gear + shimmy damper. Tightened
scissor bolts + damper mounts. Tach 1801.5
Rough. Stepped IA 2179824

Total Forward

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

INSTALLED THIS DATE NARCO AR-850
BLIND ENCODER AND KING KT-70 XPOUNDER.
THESE UNITS WERE INSTALLED AS PER
MANUFACTURES SPECIFICATIONS AND
PERTINENT PARTS OF AC43:13 PARTS
1 AND 2. THE AIRCRAFT PAPERS HAVE
BEEN AMENDED AND CORRECTED SEE
AERONAUTICS SUPPLEMENT THIS DATE. 7/7/84

Kevin
Drew

C.R.S. 3167B
ARNOTSONIC II
MISSOULA, MT.

I certify that the automatic pressure altitude reporting system tests have been performed as per 91.36b and has been found to comply with Appendix E, Part 43 Paragraph C. DATE 7/7/89
AEROTRONIC INC. CR. 31678
SIGNATURE [Signature]

SIGNATURE Kevin L. Jones 31671

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, pun

I certify that the transponder test and inspection required by FAR 91.172 has been performed and found to comply with FAR 43, Appendix F. UNIT KT-76
S/N 25123 DATE 7-3-8
Signed [Signature]
AEROTRONICS, INC. III C.R.S. 3167B

DATE 7-3-89

NC

Date		Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day			
				MINUTEMAN AVIATION INC.
				MISSOULA COUNTY AIRPORT
				5225 HWY 10 WEST BOX 16
				MISSOULA, MT 59801
	Date 1-15-87	W. O. # 3681		1. C/W AD 69-22-02 on
				CONTROL WHEEL Due @ 1650.1
				2. C/W A984-26-02 on
				AIR FILTER, REPLACED. Due
				again @ 2050.1 hrs.
				I certify that this aircraft or engine has been
				inspected in accordance with a <u>Annual</u>
				inspection and was determined to be in an air-
				worthy condition.
				Signature <u>Richard A. Stangor</u>
				Title <u>CRS 105-13</u> Tachometer <u>1550.1</u>
Total Forward	TT 2138.1			A. D. Notes <u>See Listing</u>

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
MINUTEMAN AVIATION INC.	
MISSOULA COUNTY AIRPORT	
5225 HWY 10 WEST BOX 16	
MISSOULA, MT 59801	
Date 6-7-88 W. O. # 4475	
1. C/W AD 69-22-02 DATED 7/30/79	
on CONTROL WHEEL.	
2. REPLACED ELT BATTERY Due	
@ 6/90	
I certify that this aircraft or engine has been	
inspected in accordance with a <u>Annual</u>	
inspection and was determined to be in an air-	
worthy condition.	
Signature <u>Richard A. Stangor</u>	
Title <u>CRS 105-13</u> Tachometer <u>1598.7</u>	
TT 2186.7	
A. D. Notes <u>See Listing</u>	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day			
		2/27/85	14/99.4 Hrs.	INSTALLED PATTERSON AVIATION INC. KIT AF PA-28, OPERATION OF AIRPLANE ON AUTOMOTIVE GASOLINE. SEE STC & FORM 337 DATED 2/27/85 FOR DETAILS. <i>Michael St. Hangel</i> ORS-005-13
		3-27-85	TAC 1509	TESTED TO ALT. 15,000' PITOT STATIC CHECK PERFORMED IN ACCORDANCE WITH FAR: 91.171 AND FOUND TO COMPLY WITHIN THE TOLERANCES OF PART 43 APPENDIX E <i>Walter W. Riemer</i> IA 1631293 D. 5-13
		3-27-85	Genave 337/340 PAK12 338/340	<i>Harry Andersen</i>
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
Wheel Brg Serviced 5-30-85 <i>H. Andersen</i>	
MINUTEMAN AVIATION INC. MISSOULA COUNTY AIRPORT 5225 HWY 10 WEST BOX 16 MISSOULA, MT 59801	
Date 9/12/85 W. L. # 3099	
I certify that this aircraft or engine has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in an air- worthy condition.	<i>Harry Andersen</i>
Signature <i>Michael St. Hangel</i>	
Title <u>ORS 005-13</u> Tachometer <u>1522.2</u>	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day				
MAINTENANCE RELEASE:				
Date:	10/5/83	Tack Time		Installed in A/c used Nasco UGR-2 Glide Slope <i>W. Stewart</i>
THE RADIO IDENTIFIED ABOVE WAS REPAIRED & INSPECTED IN ACCORDANCE WITH FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS REPAIR ARE ON FILE AT THIS AGENCY.				
TITLE:	<i>W. Stewart</i>			
	FAA REPAIR STATION D05-16			
	SAWTOOTH AVIONICS			
	RAVALLI COUNTY AIRPORT			
	P.O. BOX 1264			
	HAMILTON, MONTANA 59840			
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
Date <u>6-6-84</u> W. O. Date _____	3-1-85 <i>Genave</i> 338/340 MK12 339/340 <i>Harry Anderson</i>
I certify that this aircraft or engine has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in an airworthy condition.	
Signature <u>Walter W. Riemer</u>	
Title <u>D05-13</u> Tachometer <u>1485</u>	
TT <u>2073</u> A. D. Notes <u>C/W</u>	

2-1-85 *Genave* 337/340°
MK12 338/340° *Harry Anderson*

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
Year Mo. Day					
					Date <u>3/8/82</u> W. O. Date _____
					I certify that this aircraft or engine has been
					inspected in accordance with a <u>ANNUAL</u>
					inspection and was determined to be in an air-
					worthy condition.
					Signature <u>Theodore M Eldridge</u>
					Title <u>D05-13</u> Tachometer <u>1409.6</u>
					TT <u>1997</u> A. D. Notes <u>C/W To DIT</u>
					<u>See Back of Log</u>
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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REMARKS		SIGNATURE
<u>Wheel bearings serviced 4-10-82</u>		<u>H. Anderson</u>
Date <u>4-19-83</u> W. O. Date <u>#1854</u>		
I certify that this aircraft or engine has been		
inspected in accordance with a <u>ANNUAL</u>		
inspection and was determined to be in an air-		
worthy condition.		
Signature <u>Theodore M Eldridge</u>		
Title <u>D05-13</u> Tachometer <u>1453</u>		
TT <u>2041</u> A. D. Notes <u>See Sheet in Back of Log</u>		

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year Mo. Day		Hrs.	Min.		
3-3-79					I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. See list in back of log book for A.D. compliance.
					Replaced Brake Linings Checked Air Brakes Grease Wheel Bearings Replaced Wm. C. Marking 1/240086
					Date 3-3-79 Total time 191923 Tach Reading 19831-198202
					Installed Pump Wrench tips Checked Seal Mufflers Checked Control Wheel 69-22-2
3-12-80					I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.
					Replaced 156.11 BATTERY 3-12-80
					Date 3-12-80 Total time or Tach Reading 1951
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
Replaced. Vac Pump. 4-12-80 Tach. 1959	
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Grease wheel. Bearings Replaced Brake Linings RT Side. Replaced full @ drain RT Side.	
Date 2-21-81 Total time or Tach Reading 19831-198202	
Replaced Wm. C. Marking 1/240086 Replaced RT Brake Housing	
Installed Replaced Engine Marking	
3-20-81	
Removed old Tach. Tach Reading 1984	
Installed Used. Tach. Tach Reading 1396	
W Marking 1/240086	

TACH
Replaced
588

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Place of Last Airplane Overhaul

REMARKS	SIGNATURE
INSTALL New PS6-11 BATTERY 2-19-77 John D Kell	TACK TIMY 1693:00
2/6/77 Replaced E+ Battery Checked all controls cable & etc. Checked all AD Notes to date. All complied with to date.	Feb 1979 Date TOTAL TIME 1821
AD 72-8-6 due DATE 2/4/78 @ 20% checked wheels & bushes Sealed putting on it fuel tank.	INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. W.O. 6956
	VFR Day Note
	<i>[Signature]</i>
	FAA APPROVED REPAIR STATION SCS 16 MAGEE AVIATION, INC. WENATCHEE, WA

NC

Date	Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
Year <u>71</u> Mo. <u>1</u> Day <u>1</u>			Replaced Le Ft. Brake Pulley Aircraft 15 found
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.			IN Airworthy Condition Ad. Note 70-26-4 c/w Removed. Balance tube
Date <u>1-16-70</u>	Total time or Tach Reading <u>314.97</u>		+ D. e Pentramt INSPE.
Signed <u>William C. Mark</u>	A.P. <u>1740086</u>		+ Replaced
Ad. Note <u>70-16-5</u>	INSPECTION		for cracks
Checked <u>inside of muffler</u>			Ad Note 70-18-5 Pressure
<u>Wm</u>	<u>William C. Mark</u>		A.P. <u>1740086</u> w/IR
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.			Checked Air Brake Thruster Ad 70-24-4 checked Balance tube Ad 69-22-2 checked Control Wheel
Date <u>2-3-72</u>	Total time or Tach Reading <u>1395</u>		Ad 70-16-5 checked Muffler
Signed <u>William C. Mark</u>	A.P. <u>1740086</u>		Ad 71-14-6 Insult Rubber Insulation
Total Forward			Ad 70-18-5 c/w

Place of Last Airplane Overhaul

Date of Last Overhaul

AIRCRAFT LOG

REMARKS	SIGNATURE
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.	<u>Checked AD 70-16-5</u> <u>70-26-4 72-4-3 72-14-7</u> <u>72-24-2 72-8-6</u>
Date <u>6-73</u> Total time or Tach Reading <u>1409</u>	
Signed <u>William C. May, A.&P. 1740086</u>	
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.	<u>Installed Navco 10 ELT</u>
Date <u>7-16-74</u> Total time or Tach Reading <u>1412</u>	
Signed <u>William C. May, A.&P. 1740086</u>	
<u>(transponder)</u>	<u>Removed</u>
<u>5/26/75 GENAVE Model 4096/code Installed</u>	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
					I certify that the altimeter and static system tests required by FAR Part 91.1 70 have been performed. The altimeter has been tested to 16,000 feet. Signature <u>William C. Mark</u> IA 1557025 Date <u>May 11, 1970</u> Noland - Decoto Flying Service Yakima, Washington FAA Approved Repair Station 4255
					INSTALLED Heated Pitot Static System By Piper OWN # 69046 + General ALPHA 200 transceiver + ANT. New Empty WT 1294.9 New Empty WT CG 87.5 Total Forward New Useful Load Normal 393.9 Utility 593.9 Place of Last Airplane Overhaul Date of Last Overhaul <u>William C. Mark A.P. 1740086</u>

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
I certify that this aircraft has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in airworthy condition. A.D. note compliance on this inspection.	Air Craft checked IN accordance with Piper maintenance manual Battery & Brakes.
Date <u>5/12/70</u> Total time or Tach Reading <u>1262:00</u> Signed <u>William C. Mark</u> A.P. <u>1740086</u>	
INSTALLED NEW TIRE & TUBE RIGHT WHEEL TACH READING 1292:00 8/11/70 <u>Kenner</u>	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS

SIGNATURE

12-3-69 Tach time: 1163.34
 I certify that this aircraft has been inspected in
 accordance with a 20 hr inspection and was
 determined to be in airworthy condition. A.D. note
 compliance on this inspection.
 Date 12-3-69 Total time or Tach Reading 1163.34
 Signed: William C. Mack A.&P. 1240086

Ad Note 67-12-6 C/w
 Ad Note 69-22-2 C/w
 Ins p. Control Wheel
 Checked Fuel TANKS Checked
 Sumos & Screens Checked
 All Controls For Full
 Movement Serviced Batt

Packed All Wheel Bearings INSTALLED / NEW TIRE LEFT WHEEL
 I certify that this aircraft has been inspected in accordance
 with a PERIODIC inspection and was determined
 to be in Airworthy condition. See chronological listing in
 back of log for AD Note compliance on this inspection.

Date 12-4-69 Total time or
 Tach Reading 1163.34

Signed: Theodore Fechner
 Theodore Fechner, A & E #640140 w/IA

AIRCRAFT LOG

REMARKS

SIGNATURE

INSPECTED AIRFRAME, CONTROL CABLES, TIRES, BRAKES. OILED & GREASED ALL POINTS PER CHART. DRAINED CARBURETOR. DRAINED FUEL STRAINER & CLEANED. CHECKED NAV. LIGHTS & RADIO AND BATTERY. REPLACED NOSE GEAR RUBBER BUMPER P/N 13114-00 WITH NEW PART. ENGINE RUN UP THROUGH ENTIRE RANGE.

AIRFRAME TOTAL TIME 1076.21 HRS. ENGINE TOTAL TIME 1076.21 HRS.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A PERIODIC INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 11-24-68

W. J. Gauthier IA 678120

7-12-69 - Tach reading 1115.37 Installed new factory flaps L & R Hand - Etched - Primed - Painted with yellow enamel (Randolf). Rigged flaps & operated OK. - D. H. Matney IA 1307608

NOTICE:

Violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

Date of Last Overhaul

AIRCRAFT LOG

SIGNATURE

REMARKS

11/19/67 inspected Airframe, Turb
control cables, greased nut cracks
drains and check all fuel strainers.
Checked battery, cleaned intake air
filter.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A Periodic INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
Date 11-19-67; Airframe TT 997.37; Engine TT 997.37
A & P NO. 1459727 WITH INSPECTION AUTHORIZATION

ROBERT R. SELLS

...Aeronautics Act of 1938: punishable by Civil Penalty

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year Mo.	Day	Hrs.	Min.		
8	11	100 hr.			TACH. 901-86. Replaced all brake linings. Replaced nose Tire. Packed all wheel bearings. Inspected fuel Tanks as per A.D. 67-16-2. Aircraft determined To be airworthy. Howard Schutte ATP / 662241
Total Forward					

Date of Last Overhaul

AIRCRAFT LOG

SIGNATURE

REMARKS

DATE	REMARKS	TIME
9/20/67	Inst. Gyro Horiz 70/b 134 Del tech of Seattle. Altimeter Removed overhauled & certified by Del tech of Seattle. Comp Ass tubing JMM/lee JAP/1353052	

COLLINS AVIATION SERVICE
Piper Specialists
SEATTLE, WASHINGTON 98108

I Certify that the Altimeter
& Static system have been
tested per FAR 91.170.

Altitude. _____
Tested to 25,000 Ft.

Signature James Lee
Cert. No. 1815395
Date 9/20/07

Cert. No. 014135395

Date ~~to~~ 9/20/67

Antitrust Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS

SIGNATURE

6/8/67 I CERTIFY that this aircraft
has been inspected in accordance with
A 100 hr inspected and was determined
to be in a satisfactory condition
Thak 801 Charles Stumm
NIP 1363204

6/9/7 VOR & DME CHECKED OK - Claude J. Bouchard

8-1-67 Installed new Torque links on main
landing gear. Installed landing gear Torque
link Bolt KIT 757 123. The above work
done in order to comply with Piper Service
bulletin No. 248 and A.D. note effective
July 29, 1967. ^{6/29/67} Howard Schutt A & P 166224/

NOTICE: -

Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS

SIGNATURE

4/17/67 I CERTIFY that this Aircraft
has been inspected in accordance
with A 100 pre inspection and was
determined to be in satisfactory condition
Tach 709.82

Charles Turner
A.P. 1363204

5/26/67 Tach 768.04. Completed initial
compliance of A.D. 67-16-2 (inspection of fuel
tanks) No discrepancies noted in tanks. Checked
fuel sump screen for cleanliness. Also complied with
Piper service Bulletin No 245 by attaching center
safety belts (rear seat) to rear attachment hole.

Howard Schutte AOP 16622411

AIRCRAFT LOG

REMARKS

SIGNATURE

3/1/67 100 hr. completed per Piper
Service Manual.
Tach Time 000.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH A Periodic INSPECTION
AND WAS DETERMINED TO BE IN Good
CONDITION.

DATE 3/1/67

E. J. Haase
ELMER J. HAASE

TOTAL TIME 610

AUTH. MECH. 1196983

AIRCRAFT LOG

REMARKS

SIGNATURE

12-14-67 Completed Rudder
Trim modification - using
PIPER kit # 757 085
H&P 1363204
Charles Sturmer

2-2-67 - Installed Directional
Indicator - Model RCA-10
H&P 1363204
Charles Sturmer

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year Mo.	Day	Hrs.	Min.		
					TACH 500.00 hr. 100 hr. inspection performed Oct. 17, 1966 Aircraft found over the cables checked, and fasteners and wheels checked.
					R. S. Pickford ATF 1659210
					Overhauled Air. Sys. in- stalled 10-17-66 R. S. Pickford ATF 202823
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the law.

AIRCRAFT LOG

REMARKS	SIGNATURE
12-9-66 Installed UDT-4 DME in Ripon Model PA-28-140 No 28-21409 - N 4654R.	
New aircraft empty weight 1288.8 New empty weight 84.7 Useful load 400 lbs normal 600 lbs utility	
Ref. to form 337 dated 12-9-66	
	Edward R. Pickford CHIEF INSPECTOR, Repair Station 4402 Washington Aircraft

AIRCRAFT LOG

REMARKS

SIGNATURE

8-20-66 TACH Temp 400.15
100 Inspection completed
Airframe is airworthy nose
wheel steering was adjusted.
all cables, ~~the~~ checked, battery
filled engine compartment
cleaned.

R. S. Keckford ATE 1659210

NC

Date	Time in Air Hrs.	Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day				
May 27 1966	Tail time	205.7		
	180 hr. comp. completed this date.			
	Packed bearings, checked controls,			
	cables, batteries.			
				James F. Sullivan
				HDP 1363820
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
7-7-66 Tach Time 296.9 100 hr. Inspection completed this date checked control cables, battery & packed wheel bearing	Charles Sturmer AIP 1363204
7-13-66 - Tach Time 311.8 - Replaced brake shoes on the right leg wheel	Charles Sturmer AIP 1363204

* 1028 punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
4/11/66		93	5		Date: 4/11/66 . 100 Hr. Inspection completed. A.D.'s thru 66-5 Now Apply to this completed with. Aircraft & Engine Airworthy W.D. PRUETT A&P 1508816
					Adjust Nose steering rods lengthen 2 turns on right, shorten 2 Turns on left
					Charged Battery W.D. Pruett
					A&P 1508816.
					CREST AERO
					RT. 1, BOX 811
					KENT, WASH. 98031
					UL 2-5858
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

AIRCRAFT LOG

REMARKS	SIGNATURE
ser. Number.	
4/27/66 - INSTALLED NARCO ADF-31, LOOP ANTENNA, & CABLE PER STD. EQUIPMENT LIST. FAA FORM 337 ISSUED. NEW AC EMPTY WEIGHT = 1279.6 LBS, E.W.C.G. = 84.8", USEFUL LOAD 870.4 LBS (NORMAL), 670.4 LBS (UTILITY).	
	CHIEF INSPECTOR, Repair Station 4402 Washington Aircraft Effect of M. [Signature]

N C

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Instructions for the Use of Log Book

1. This log must always accompany the aircraft to which it refers.
2. No pages shall be torn from Log Book. No erasures, and all entries to be made in ink.
3. Original entries shall be made and signed by manufacturer or seller. All other entries shall be made by Pilot, Chief Mechanic, or other competent person authorized to do so.
4. On journey, the pilot is responsible for carriage of Log Book and entries or omissions therein. Failure to do so will be considered a serious neglect of duty.

5. Before departure on journey, pilot is personally to ascertain that entries in log have been made are correct, and then sign certificate to the effect.
6. Special data such as manufacturers notes, test data, reconditioning, etc., should be affixed to stubs provided for that purpose in the back of this book.
7. CAA-18-1 Repair and Alteration forms listed on last page.
8. This log book shall be available and produced, on demand of anyone so authorized.

PIPER AIRCRAFT CORP.—LOCK HAVEN, PA., U. S. A.

AIRCRAFT LOG

Aircraft Name *Piper* Model *PA-28-140* Serial No. *28-21409*
 Engine Name *Lycoming* Model *A-320-E2A* Serial No. *1-15997-27A*
 Description of Aircraft *1400M-Standard* T.C. No. *2A13*
 Date of Manufacture
 Seating Capacity (including pilot) *4* Wt. Empty *1270* Gross Wt. *2150*
 Make of Propeller *Sensenich* Hub Design No. *M74M58* Hub Serial *K7253*
 Blade Design No. Blade Serial Nos.
 Owner
 Address
 Transferred to Date

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.