

**THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM**

ACR ELECTRONICS, Inc.  
Artex Products - CAGE Code 18560  
Fort Lauderdale, FL 33312  
LOG BOOK ENTRY N75R  
E.L.T. BATTERY Sept 2020  
REPLACEMENT DATE

**AIRFRAME  
MAINTENANCE  
RECORDS**



# AIRFRAME MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N31838

Aircraft Mfg. Piper Model PA28R-201T Serial No. 28R 7803301

Engine Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Engine Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Propeller Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Propeller Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

(All applicable information must be filled in)



P.O. BOX 1178/FREEHOLD, N.J. 07728  
(201) 462-5330

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
6-4-90	1947		<p>C/W Annual inspection this date. All work done IAW P. per service manual. Replaced nose gear trunion due to cracks. Replaced all seals. Serviced with 5606 &amp; n-trosow. Replaced seals in Lt main gear. Replaced Rt brake pads. Repaired crack in left main gear door. Jacked aircraft cycled gear. Tested "free fall" system. I certify that this airframe has been insp IAW a annual insp &amp; was determined to be in a airworthy condition</p> <p style="text-align: right;">Kim Morrow AP263064482IA</p>
			<p>Date 8/8/90 Tach Time 2015.16</p>
			<p>Installed new LH front side window.</p>
			<p>Installed new induction air filter, complies with AD84-26-02.</p>
			<p><b>DOUGLAS L MORROW AP508648503IA</b></p>
			<p><i>Douglas L Morrow</i></p>


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9-90 TACH TUIT 2046.4

PEA PA 28R-201T N31838

Installed overhauled propeller assembly. Checked crankshaft flange.  
No temporary repairs to RH wing tip. I have inspected  
aircraft and determined it to be airworthy for ferry  
from Logan Co to Greeley Co

Robert E. Bush  
APR 14 1992

11-29-90 Tach 2046.4 N8SR sn 28R-7803301

1  
Repaired the right wing by replacing the outboard section of the main spar, tip, rib, leading edge skins from tank to tip and lower outboard skins. Repaired the left wing by replacing the nose rib at 206.7, outboard leading edge skin, and lower aft outboard skin. Replaced the lower right inboard skin on the stabilator. Replaced the lower cowling by fibre glass inlay and replaced the lower cowl supports. Replaced the nose gear doors, trimmed and fitted. Replaced the nose gear centering guide. Cycled gear thru 5 fault free cycles. Repaired the pitot mount by installing doublers both in and out, static system not disturbed. Installed engine after overhaul by PDQ Aircraft, TS10-360-FB sn 305780 with new mounts. Installed exhaust system after repair by Aircraft Exhaust Systems. Installed propeller after overhaul by Precision Propeller. Hartzell BHC-C2YF-1BF/F8459A-8R, sn AM1305 #1-E20113, #2E20159. Replaced spinner bulkhead, throttle, and prop control cables. Replaced fuel and oil hoses. Charged freon in aircondition system. Installed 8 Qts Aero 40wt non det oil. Preoiled and ran for leak and operational check, runs good found no leaks. Installed Laminar Flow Systems Inc. speed enhancement kit IAW STC-SA 58050, See 337 form

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Continued

2

dated 11-15-90. Stripped and painted complete aircraft with imron paint. Base - White # 45414U, Major, Purple 75334; Minor, Gray 57704. Balanced ailerons, stabilator, and rudder. Installed N Number N8SR. Annual Inspection completed this date, researched AD's thru issue 90-22. Flew aircraft and set turbo by pass. Aircraft flies good and operates normally. "I certify that this aircraft was inspected in accordance with an annual inspection and was determined to be in an airworthy condition." All work done IAW Piper Manuals #761-639, 8-1-89, 761-638, 6-12-89 AC43.13-1A change 3, June 1988, STC SA158050 and FAR 43 Appendix D.

This aircraft and/or component was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service.  
Pertinent details of the repair are on file at this repair station under

Order No. 5492 Date 11-28-90

Signed Robert S. Thomason  
BEEGLES AIRCRAFT SERVICE  
Weld County Airport  
No. 4812 SX4A092M  
Greeley, Colo.

3/6/91	Tech Time	2119.04	Installed new LH main gear tire and new nose wheel tire. Gear retracted and checked for proper operation and clearances. Install new brake linings on LH gear and install new vacuum filter.
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Charles A. Mann  
#20818203

**Airborne**

**Air Filter Change Reminder**

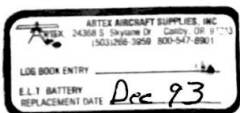
Changed at: 2119.04 Hrs. Next Change: \_\_\_\_\_ Hrs.  
3/6/91 Date



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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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5/23/91	2159.5		Sucked aircraft, resealed auto-extender valve below rear seats floorboard. Serviced gear reservoir. Gear ops check normal. <i>Douglas L Morrow AP5086485031A</i>
10-10-91	2301.84		installed serviceable Vacuum Regulator w/new foam filter B-3-5-1. <i>Thomas M. Thomas AHP 380846747</i>
10-11-91	2301.9	TACH	R+R EGT GUAGE AFTER REPAIR AT TRI COUNTY TEST RUN WORKS WELL. <i>Thomas M. Thomas AHP 380846747</i>
Date 11/26/91 Tach Time 2321.21 Total Time 2321.21			
Annual service and inspection completed at this time in accordance with FAR 43 App. D.. AD's checked thru 91-21. Bi-weekly. Removed and reinstalled nose gear trunnion after repair, see yellow tag. Checked gear rigging as per service manual. Adjusted RH gear up limit switch. Adjusted main gear doors and nose gear doors. Resealed main gear wheel cylinders and bled brakes. Installed new brake linings. Installed new ELT battery, expires DEC. 93 and ops check. Replaced gear unsafe light bulb. Gear retraction system check thru normal and emergency systems. Clean and packed wheel bearings, greased gear. Serviced tires, brakes, nose strut, battery, powerpack, hinges, bellcranks, fuel sumps and strainer. Rotated pulleys. I CERTIFY THIS AIRCRAFT AND PROPELLER HAVE BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.			
NOTE: Transponder and pitot/static system due 8/92			<i>DOUGLAS L MORROW AP5086485031A</i> <i>Douglas L Morrow</i>



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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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<i>Date 04/14/92</i>	<i>Tach 2396.46</i>		<p><i>R/R air-conditioning (high pr.) line from compressor pump to fire wall. Installed new compressor belt. - Evacuate A/C system and install. Test. check for leaks and operation - system oked off (yepd.)</i></p> <p style="text-align: right;"><i>[Signature]</i> AIP 505805172</p>
<i>Date 5/18/92</i>	<i>Tach 2446.5</i>		<p><i>Engine Removed and reinstalled at this time per Piper service manual. Rigged all controls, Prop R/R with new O Ring. Jack AC and trouble shoot gear system. Remove and Install Rebuilt power-pack. assy. see log. Check Retraction system, service battery, and bleed brakes.</i></p> <p style="text-align: right;"><i>[Signature]</i> AIP 505805172</p>

MAINTENANCE RELEASE

## SERVICEABLE PART TAG

DO NOT REMOVE OR DEFACE THIS TAG

FEDERAL STOCK NUMBER <i>None</i>		MPG. PART NUMBER <i>35703-08</i>	
NONENCLATURE AND MODEL OR TYPE <i>Spinner Bulkhead</i>		SERIAL NUMBER <i>None</i>	
MANUFACTURED BY <i>Piper</i>		TSO OR TSN <i>Unknown</i>	TOTAL TIME <i>Unknown</i> HRS.
OVERHAULED BY _____		DATE NEW/OVERHAULED _____	
PURCHASE ORDER AND/OR CONTRACT NO.	ITEM NO.	UNIT OF ISSUE	QUANTITY
DATE <i>9-29-92</i>		ACCEPTED BY INSPECTOR <i>[Signature]</i>	
DATE <i>9-29-92</i>		INSPECTION OR TEST REQUIRED IF IN STORAGE AFTER	
DATE <i>9-29-92</i>		STORAGE PERIOD EXTENDED TO	

*ulk head + installed  
installer Prep +  
it. Manual, ground*

**IT HAS BEEN INSPECTED AND RETURN TO SERVICE**  
*[Signature]*  
TION # VATR056L



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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7/14/93	3601.98		Serviced fuses, brake-reservoir, air filter installed new IB LH Brake lining N. Mann AFS0861503

ARTEX AIRCRAFT SUPPLIES, INC.  
 ARTEX 10714 E. WASHINGTON ST., CHICAGO, ILL. 60643  
 (312) 296-3969 800-647-8901

LOG BOOK ENTRY  
 E.L.T. BATTERY REPLACEMENT DATE **Feb 96**

BIRDDOG AVIATION  
 771 COTTONWOOD DR  
 BROOMFIELD CO 80020

January 8, 1994

N8SR

AIRFRAME

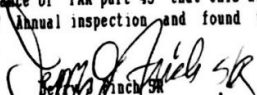
TT 2633.8

Checked Aids on the airframe and all have been complied with through 12-31-93.

Replaced ELT battery. Noted that the ELT battery new date is Feb 1996.

Serviced battery and re-secured electrical cables.  
 Serviced landing gear and performed retraction and extension test as prescribed in the Piper service manual.  
 Inspected and all wheels and wheel bearings.  
 Inspected and lube of control pulleys chains and linkage.  
 Checked the fuel sump for dirt and check for leaks.  
 Replaced left main tire.  
 Replaced left and right brake pads and brake rotors.  
 Inspected the exhaust system and heater shrouds for cracks and leaks. All OK.  
 Checked propeller, propeller hub and spinner assembly for cracks and distortions.  
 Total inspection of the airframe to the requirements of a annual inspection IAW the FAR 43 par D and the Piper service manual.  
 Oil change and filter. Refilled with 8 qts 15-50 Aero shell.

I certify in compliance of FAR part 43 that this aircraft has been inspected IAW Annual inspection and found to be in a Airworthy condition.

  
 Betty Finch SR  
 MAP 54-54-5098 IA

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BIRDDOG AVIATION  
771 COTTONWOOD DR  
BROOMFIELD CO 80020  
(303) 460 1041

INSPECTION REPORT

Mr Jeff Rogers  
Erie Air Park  
Erie Co 80516

December 30, 1994

Annual Inspection

Aircraft: 1976 Piper PA28R-201T, NBSR  
Aircraft Hours = 2772.04 Hobbs = 2729.8 Hrs

I certify that this aircraft has been inspected in accordance with a annual inspection and a list of discrepancies and un-airworthy items dated December 30, 1994 has been provided for the aircraft owner.

*Jerry Finch Sr*  
AP 540-34-5098 IA

UN-AIRWORTHY ITEMS:

Missing left rear wheel well fairing. *THOMPSON-BEEGLIS*

Missing left rear flap gap-seal/wheel fairing. *THOMPSON-BEEGLIS*

DISCREPANCIES:

Left main gear actuator rod end and pivot bolt, needs replacement. *THOMPSON-BEEGLIS*

Right rear wheel fairing is cracked, needs repair. *THOMPSON-BEEGLIS*

Battery tray is corroded, needs to be cleaned and painted. *THOMPSON-BEEGLIS*

Oil leak, engine left side. (May be the oil filter) *BEEGLIS*

Clean engine and engine cowl. *OWNER*

Recommend that new spark plugs be installed. *OWNER*

End

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27 January 1995	Tach 2772.4	N8SR	
<p>Replaced LH wing and flap wheel fairings. Replaced left main gear actuator rod end, performed gear operational test. Installed doubler on right side of right wing wheel fairing. Removed battery box and cleaned and painted shelf, reinstalled. Externally sealed middle and aft side windows, left and right. The left fairings correct the discrepancies of the letter to the owner dated December 30, 1994.</p>			
<p>This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p>			
<p>Pertinent details on file at Beegles Aircraft Service, Greeley, CO</p>			<p>Work Order #7485 CRS BX4R092M.</p>
<p>Signed <u>Robert S. Thomason</u></p>			

BIRDDOG AVIATION  
771 COTTONWOOD DR  
BROOMFIELD CO 80020  
(303) 460-1041

March 9, 1995

N8SR  
AIRFRAME  
TT 2806

Installed service kit # 764 377V as per instructions in 764 377V.  
This complies with the requirements of AD 94-14-14.

Jerry J. Finch Sr  
Jerry J Finch Sr  
A&P 540-34-5098 IA

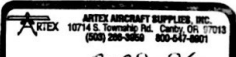
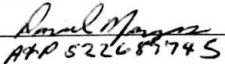

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22 June 1995	Tach 2838.41	N8SR	
<p>Refinished aircraft fuselage belly and lower surface of both flaps to match. Performed flap operational test. Performed SB 877 by inspection.</p>			
<p>This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p>			
<p>Pertinent details on file at Beegles Aircraft Service, Greeley, CO</p>			<p>Work Order #7485 CRS BX4R092M.</p>
<p>Signed <u>Robert L. Thomson</u></p>			
<p>771 COTTONWOOD DR BROOMFIELD CO 80020 (303) 460-1041</p>			<p>BIRDDOG AVIATION</p>
<p>Annual Aircraft Inspection</p>			<p>January 21, 1996</p>
<p>Aircraft: PA-28-T201 N8SR</p>			<p>SN 28R-7803301</p>
<p>Total Time, Tach 2918.09</p>			
<p>Checked Ads on the airframe and all have been complied with through 01-21-96. Noted that the ELT battery new date is Feb 1996. Serviced battery. Serviced landing gear and performed retraction and extension test as prescribed in the Piper service manual. all was satisfactory. Installed new tire on right main. Inspected brakes and break hydraulic system. repaired leaking parking brake master cylinder. Inspected and lube of control pulleys chains and linkage. Checked the fuel sump for dirt and check for leaks. Inspected the exhaust system and heater shrouds for cracks and leaks. All OK. Total inspection of the airframe to the requirements of a annual inspection IAW the FAR 43 par D and the Piper service manual.</p>			
<p>I certify in compliance of FAR part 43 that this aircraft has been inspected IAW Annual inspection and found to be in a Airworthy condition.</p>			
<p><u>Jerry J. Finch SR</u> Jerry J Finch SR A&amp;P 540-34-5098 IA</p>			

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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2/29/96	2922.07		REPLACED ELT BATTERY. NEXT REPLACEMENT DATE DEC 1997
<div data-bbox="339 363 574 483" style="border: 1px solid black; padding: 5px;">  <p>ARTEX AIRCRAFT SUPPLIES, INC. 10714 S. Township Rd. Canby, OR 97013 (503) 260-5858 800-647-8871</p> <p>LOG BOOK ENTRY 2-29-96 ELT BATTERY REPLACEMENT DATE 12/97</p> </div>			 APP 522687745
<div data-bbox="537 510 683 606" style="text-align: center;"> <b>BIRDDOG AVIATION</b>  771 COTTONWOOD DR  BROOMFIELD CO 80020  (303) 460-1041 </div>			
Annual Aircraft Inspection <span style="float: right;">January 16, 1997</span> Aircraft: PA-28-T201 N8SR SN 28R-7803301 Total Time, Tach 3005.4, Hobbs 2959.5.			
<p>Checked Ads on the airframe and all have been complied with through 96-10-03. AD <u>96-10-03</u> was completed as directed in the piper service bulletin and aircraft directive. Noted that the ELT battery new date is Dec 1997. Serviced battery. Serviced landing gear and performed retraction and extension test as prescribed in the Piper service manual. Inspected brakes and hydraulic system. Inspection and lube of control pulleys chains and linkage. Checked the fuel sump for dirt and check for leaks. Inspected the exhaust system and heater shrouds for cracks and leaks. A new section of #8 Skeet heater duct hose was replaced. Replaced exhaust pipe connection bolts with stainless steel hardware. Removed and inspected the EGT probe as owner indicated that it was not functioning, prob tested ok, re-installed. Total inspection of the airframe to the requirements of a annual inspection IAW the FAR 43 par D and the Piper service manual.</p>			
<p>I certify in compliance of FAR part 43 that this aircraft has been inspected IAW Annual inspection and found to be in a Airworthy condition.</p> <div data-bbox="526 1069 761 1165" style="text-align: center;">   Jerry J. Finch SR  A&amp;P 540-54-5098 IA </div>			

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10-7-97 Tach 3052.8 N8SR

Refinished left wing leading edge skin, middle of wing.

This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

**LIMITED TO THE WORK PERFORMED**

Pertinent details on file at Beegles Aircraft Service, Greeley, CO Work Order #8253 CRS BX4R092M.

Signed

*Robert B. Thomson*

BIRDDOG AVIATION  
771 COTTSMOOD DR  
BROOMFIELD CO 80020  
(303) 460-1041

**Annual Aircraft Inspection**

Aircraft: PA-28-7201 BBSR SW 288-7802301

January 4, 1998

Total Time, Tach 3071.8, Hobbs 3025.6  
Checked Aids on the airframe and all have been complied with through 96-10-03. AD 96-10-02 was completed as directed in the Piper service bulletin and aircraft directive. Noted that the ELT battery date is Dec 1997 and a new one is on order, log will be noted when installed. Serviced battery. Serviced landing gear and performed retraction and extension test as prescribed in the Piper service manual. Inspected brakes and hydraulic system. Inspection and lube of control pulleys chains and linkage. Checked the fuel sump for dirt and check for leaks. Inspected the exhaust system and heater shrouds for cracks and leaks. Total inspection of the airframe to the requirements of a annual inspection IAW the FAR 43 par B and the Piper service manual.

I certify in compliance of FAR part 43 that this aircraft has been inspected IAW Annual inspection and found to be in a Airworthy condition.

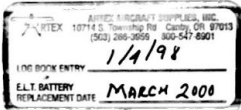
*Jerry Finch*  
Jerry Finch  
ASA 540-00-5098 TX

01/04/98

3071.8

REPLACED ELT BATTERY. NEXT REPLACEMENT


DATE MARCH, 2000



*Robert B. Thomson*  
OWNER FPN 521522564

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		<h2>LOG ENTRY</h2>	REPAIR STATION #: OMKR399L 13000 E. CONTROL TOWER RD. BOX K-12 ENGLEWOOD, CO 80112 (303) 799-8906

DATE: 11/9/1998 TOTAL TIME: 3079.9 TACH TIME: 3213.57

(NBSR) RMSF has completed the following work to the aircraft airframe in conjunction with the annual inspection: 1) Adjusted and lubricated left and right MLG side strut attach lugs; 2) Adjusted gear doors to specifications; 3) Replaced shimmy damper P/N 598-055; 4) Secured nose tire heat deflector; 5) Resealed nose gear actuator; 6) Replaced nose tire with E.00K5 4ply tire; 7) Replaced nose wheel P/N 551-772; 8) Replaced nose trunnion bushing with P/N 67026-011 and bolt P/N 400-279; 9) Adjusted steering bellcrank; 10) Replaced right wing strobe retainer P/N 761-162; 11) Stop drilled crack in pilots windshield and left center cabin window; 14) Installed permanent paperwork holder on left cockpit side wall; 15) Replaced right wing flap actuator rod end P/N 452-335; 16) Replaced stabilator trim drum bushings P/N 452-413 & P/N 452-418; 17) Installed new tachometer P/N 87379-02; 18) Installed calibrated altimeter captains position P/N 5934-A67, S/N A663; 19) Installed serviceable pitch trim servo clutch plate; 20) Installed overhauled exhaust assembly, overhauled under Aerospace Welding W.O. #23867; 21) Inspected ELT and battery IAW FAR 91.207, Expiration date 3/00; 22) Performed landing gear retract test and extension through at least five fault free cycles; 23) Lubricated aircraft and serviced battery; 24) All A.D.'s complied with through Bi-weekly 98-21.

*A.D. 97-01-01 previously complied with Side Brace Studs and Dash casting Ref PMA (a) (1)(ii) 1K*  
 I certify this aircraft has been inspected I/AW an Annual inspection and has been determined to be in airworthy condition.

All information on these repairs is on file under project # 568 at RMSF.



Harry M. Grinton, IA 207469793, Rocky Mountain Straight Flight, Inc



## LOG ENTRY

REPAIR STATION #: OMKR399L  
 13000 E. CONTROL TOWER RD.  
 BOX K-12 ENGLEWOOD, CO 80112  
 (303) 799-8906

DATE: 5/5/99 TOTAL TIME: Hobbs 3094.6 TACH TIME: 14.7

(NBSR)-RMSF has completed the following to the aircraft airframe: 1) Installed *Bogert Aviation S.T.C. # SA3531NM* by replacing #1 cable assemblies, the battery to ground, battery to master solenoid, master to solenoid to starter solenoid, starter solenoid to starter and engine to airframe return ground, as required by Piper service bulletin 836A. These cables were replaced with #1 gauge copper cable assemblies which were manufactured by *Bogert Aviation* for this aircraft in accordance S.T.C. # SA3531NM, drawing #2-19, and instructions #2-6, revision "A". All cables are FAA-PMA approved. Reference FAA form 337, dated 5/5/99.

*A.D. 98-25-10 N/A By P/N A.D. 99-05-09 N/A By Form type element installed, 105*  
 All maintenance was accomplished using the standard practices in AC43.13 IB, dated September 8, 1998, and referencing the practices in the Piper series manuals. RMSF has inspected the above maintenance after completion and found them to be in an airworthy condition.

Change to the aircraft weight and balance has been computed and inserted into the aircraft records.

*Harry M. Grinton*  
 Harry M. Grinton, IA 207469793, Rocky Mountain Straight Flight

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## LOG ENTRY

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 7/28/99 TOTAL TIME: 3115.7 Hobbs TACH TIME: 035.1

(N8SR)-RMSF has completed the following to the aircraft airframe: 1) Removed nose wheel tire and replaced defective tube with new 500X5; 2) Reinstalled tire and serviced tire pressure per maintenance manual.

All maintenance was accomplished using the standard practices in AC43.13 1B, dated September 8, 1998, and referencing the practices in the Piper PA28R-201T series manuals. RMSF has inspected the above maintenance after completion and found them to be in an airworthy condition.

*Mark Steptan, A&P 398842297, Rocky Mountain Straight Flight, INC..*



## LOG ENTRY

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 1/20/00 TOTAL TIME: 3141.8 Hobbs TACH TIME: 68.6

(N8SR)-RMSF has performed an Annual inspection this date on the aircraft airframe in accordance with FAR 43, Appendix "D", and referencing the inspection check list as a guide. The following was accomplished: 1) Torqued airconditioner drive pulley attach bolt on accessory case and replaced cracked bracket with serviceable unit, P/N:642291; 2) Replaced right forward seat back control knob with new P/N:571-179, and adjusted seat back release mechanism; 3) Replaced ELT battery with new P/N:00-60-13. Tested and inspected in accordance with FAR 91.207, new expiration date January, 2002; 4) Cleaned battery cables and applied anti-corrosive grease to terminal ends; 5) De-fueled right and left outboard fuel tanks, removed fuel sending units, replaced gaskets with new P/N:755-049 (qty. 4), reinstalled sending units, and re-fueled aircraft. Leak checked, no discrepancies noted at this time; 6) Secured cabin door inner latch; 7) Replaced #4 cylinder ignition lead assembly at magneto distributor block with new P/N:10-400401-78; 8) Accomplished minor fiberglass repair on lower cowl landing light support; 9) Removed minor oil build up on empennage area; 10) Serviced battery and aircraft fluids as required; 11) All A.D.'s complied with through bi-weekly 99-26.  
A.D. ~~84-26-02~~ "Induction Air Filter"-Not applicable by bracket air filter installation.

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			



## LOG ENTRY

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 1/20/00 TOTAL TIME: 3141.8 Hobbs TACH TIME: 68.6

- A.D. 99-05-09 "Induction Air Filter" Complied with by replacement of paper induction air filter.  
A.D. 82-27-03 "Turbine Housing"—Not applicable by part number installed.  
A.D. 96-10-03 "Flap Handle"—Previously complied with at 3071.8 Hobbs.  
A.D. 97-01-01 "Main Gear Side Brace"—Previously complied with.

All maintenance was accomplished referencing the standard practices in AC43.13 1B, change dated September 8, 1998, and using the practices in the Piper PA28-201T series manuals.

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

*Ernest L. Smith IV*  
Ernest L. Smith IV, Chief Inspector, Rocky Mountain Straight Flight

Page 2 of 2



TACH TIME: 68.6  
Hobbs/TACH TIME: 3141.8

### MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L

ROCKY MOUNTAIN STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the (reference log entry) for the aircraft, Make PIPER, Model PA28-201T, Serial No 28R-783301, and Registration No. N8SR has been inspected in accordance with RMSF's FAA Approved Inspection Procedure Manual, FAR 43.13, and the FAR's governing the operation of the above listed article. Pertinent details of the repair are on file at this repair station under Project No. 900

Certified by Inspector: *Ernest L. Smith IV* Dated 1/20/00  
For ROCKY MOUNTAIN STRAIGHT FLIGHT, INC. Repair Station Number: **OMKR399L**  
13000 East Control Tower Road, Englewood, CO 80112



## LOG ENTRY

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 7/14/00 TOTAL TIME: 3174.5 Hobbs TACH TIME: 91.8

(N8SR)-RMSF has completed the following to the aircraft airframe: 1) Removed leaking whiskey compass and installed new *Aviall* compass P/N:C2200L4. Performed compass swing referencing AC43.13-1B, paragraph 12-37, operations checked normal; 2) Accomplished minor weld repair to support from air-conditioning compressor support bracket referencing AC43.13-1B. All maintenance was accomplished using the standard practices in AC43.13 1B, change dated September 8, 1998, and referencing the practices in the Piper PA28R-201T series manuals. RMSF has inspected the above maintenance after completion and found them to be in an airworthy condition.

*David Engbrecht*  
David Engbrecht, A&P 501153062, Rocky Mountain Straight Flight

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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## LOG ENTRY

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 10/25/00 TOTAL TIME: \_\_\_\_\_ TACH TIME: 115.9

(N8SR)-RMSF has performed the following on the aircraft airframe: 1) Complied with Piper service bulletin #1041 "Inspection and Cleaning of Airborne Air Filter Element" in accordance with airborne service letter #56, no discrepancies noted by date code of "12AF" and visual inspection. All maintenance was accomplished referencing the Piper PA28-2011 series manuals and using the standard practices in AC43.13 1B, change date September 8, 1998. All information on these repairs are on file at RMSF under project #2026.

*Jeffrey S. Rice*

Jeffrey S. Rice, A&P #526754730, Rocky Mountain Straight Flight



## LOG ENTRY

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 4/02/01 TOTAL TIME: 3201.3 Hobbs TACH TIME: 117.7

(N8SR)- RMSF has performed an Annual/100 hour inspection this date on the aircraft airframe in accordance with FAR 43, Appendix "D", and referencing the inspection check list as a guide. The following was accomplished: 1) Inspected and tested ELT and battery in accordance with FAR 91.207, par. (d), expiration date January, 2002; 2) Static system tests and inspections required by FAR's 91.411 and 91.413 performed by Denver Avionics under JO# 29658; Next due: March 30, 2003; 3) Removed and replaced lower, bottom, L/H cowling mount bracket with new upper clamp P/N 554-918 and new lower assembly P/N 35721-02. Fit and function check good; 4) Fabricated and installed nose gear bracket heat shield using same gauge, material and rivet pattern as original; 5) Installed sheetmetal doublers and performed fiberglass repair to lower cowling by gear doors; 6) Replaced L/H wing tip lighting ground wire terminal with new. Lighting ops check good; 7) Installed anti-chaff material to engine mount at heating seat hose; 8) Installed anti chaffe material to fitting at L/H side of air intake hose; 9) Removed and replaced L/H MLG brake disk with new P/N 754-536; 10) Removed and replaced L/H and R/H MLG brake linings with new P/N 752-342 (X4), linings, and new P/N 105-00200 (X8), rivets. Operational check good; 11) Removed and replaced L/H main gear tire with new P/N 6.00x6 ply and new tube P/N 6.00-6. Leak check good; 12) Cleaned and serviced hydraulic power pack as required; 13) Secured ELT in mount; 14) Removed and replaced R/H MLG down limit switch with new P/N 67411-004. Rig and operational check good; 15) Relamped rotating beacon with new P/N GE1940. Operational check good; 16) Serviced aircraft fluids; 17) All bi-weekly A.D.'s complied with through bi-weekly 2001-06.

All maintenance was accomplished using the standard practices in AC43.13 1B, change dated September 8, 1998, and referencing the practices in the Piper PA-28-201R series manuals.

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. No change in aircraft weight and balance.

All information on these repairs are on file at RMSF facility under project # 2165.

*Harry M. Gethin*  
Harry M. Gethin, Inspector, Rocky Mountain Straight Flight

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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TOTAL brought forward from previous page



Total Time: 3201.3

Hobbs/ Tach Time: 3201.3

**MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L**

ROCKY MOUNTAIN STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the (Reference log entry) for the aircraft, Make Piper, Model PA-28-201, Serial No. 7803301, and Registration No. N8SR has been inspected in accordance with RMSF's FAA Approved Inspection Procedure Manual, FAR 43.13, and the FAR's governing the operation of the above listed article. Pertinent details of the repair are on file at this repair station under Project No. 2165.

Certified by Inspector: [Signature] Dated 4/02/01  
For ROCKY MOUNTAIN STRAIGHT FLIGHT, INC. Repair Station Number: OMKR399L  
13000 East Control Tower Road, Englewood, CO 80112

Static system tests and inspections required by 91.411 were performed and found to comply with FAR 43 apdx "E". The system was tested to 20,000 FT. Next cert due April 2003. Details on file under JO# 29058.  
Sign [Signature] Date 4-3-01  
Denver Avionics FAA CRS PE5R116N

Transponder tests required by FAR 91.413 were performed this date and found to comply with FAR 43 apdx "F". Next certification due: APRIL 2003. Make King model KT76A SN 6035. Details on file under JO# 29658.  
Sign [Signature] Date 2 APR 01  
Denver Avionics FAA CRS PE5R116N



**LOG ENTRY**

REPAIR STATION #: OMKR399L  
13000 E. CONTROL TOWER RD.  
BOX K-12 ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 4/02/01 TOTAL TIME: 3201.3 Hobbs TACH TIME: 117.7

(N8SR)-RMSF has performed the following on the aircraft airframe: 1) Removed altimeter P/N:5934-1, S/N:5J014 and blind encoder P/N:AR850, S/N:24310 and routed to *Centennial Instruments* for repair/re-certification, reference W.O.#10393 for details. Reinstalled removed components and verified operations, no discrepancies noted at this time; 2) Removed VSI P/N:7000, S/N:F3127 and routed to *Centennial Instruments* for repair/re-certification, reference W.O. #10402 for details. Verified operations, no discrepancies noted; 3) Pitot static certification accomplished by *Denver Avionics*, reference log entry dated 4/02/01.  
All maintenance was accomplished referencing the Piper PA28R-201T series manuals and using the standard practices in AC43.13 B, change date September 8, 1998.  
All information on these repairs are on file at RMSF under project #2165.

[Signature]  
*Harry M. Ginton, Inspector, Rocky Mountain Straight Flight*

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			



Tach ~~XXXXXX~~ 117.7

Hobbs ~~XXXXXX~~ 3201.3

**MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L**

ROCKY MOUNTAIN STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the ( reference log entry ) for the aircraft, Make Piper, Model PA28-201T, Serial No. 28R-7803301, and Registration No. N8SR has been inspected in accordance with RMSF's FAA Approved Inspection Procedure Manual, FAR 43.13, and the FAR's governing the operation of the above listed article. Pertinent details of the repair are on file at this repair station under Project No. 2165

Certified by Inspector: [Signature] Dated 4/02/01  
 For ROCKY MOUNTAIN STRAIGHT FLIGHT, INC. Repair Station Number: OMKR399L  
 13000 East Control Tower Road, Englewood, CO 80112



**LOG ENTRY**

REPAIR STATION #: OMKR399L  
 13000 E. CONTROL TOWER RD.  
 BOX K-12 ENGLEWOOD, CO 80112  
 (303) 799-8906

DATE: 8/16/01 TOTAL TIME: 3221.6 Hobbs TACH TIME: 136.8

(N8SR)-RMSF has performed the following on the aircraft airframe: 1) Replaced vacuum pump with new P/N:215CC, operations checked normal; 2) Performed minor weld repair on air-conditioning compressor aft mount in accordance with AC43.3 1B; 3) Removed compressor, attach brackets, and two associated flex hoses. Placarded cockpit control as deactivated, amended weight and balance, and inserted into the aircraft's records.  
 All maintenance was accomplished referencing the Piper PA28-201T series manuals and using the standard practices in AC43.13 1B, change date September 8, 1998.  
 All information on these repairs are on file at RMSF under project #2311.

[Signature]  
 Harry M Ginton, Inspector, Rocky Mountain Straight Flight



Hobbs ~~XXXXXX~~ 3221.6

~~XXXXXX~~ Tach Time: 136.8

**MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L**

ROCKY MOUNTAIN STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the ( reference log entry ) for the aircraft, Make Piper, Model PA28-201T, Serial No. 28R-7803301, and Registration No. N8SR has been inspected in accordance with RMSF's FAA Approved Inspection Procedure Manual, FAR 43.13, and the FAR's governing the operation of the above listed article. Pertinent details of the repair are on file at this repair station under Project No. 2311

Certified by Inspector: [Signature] Dated 8/16/01  
 For ROCKY MOUNTAIN STRAIGHT FLIGHT, INC. Repair Station Number: OMKR399L  
 13000 East Control Tower Road, Englewood, CO 80112



**MOUNTAIN PROPELLERS, INC.**

Erie, CO 80516 - (303)665-7905 - Repair Station # FR61545H

INVOICE# 24781

Date 10/10/02

SSIC AIR, INC. (719) 683-2202  
WA DRIVE, PEYTON, CO 80831

Gov Model: G210681

SN: 1475228 Y

Aircraft: Engine:  
Work Requested : OVERHAUL

N #:

**R PARTS**

<u>PART NUMBER</u>	<u>PART NAME</u>	<u>PRICE</u>	<u>EXT</u>
1010-808	WASHER	38.33	76.66
1039-268	SCREW	21.32	21.32
1419-552	PIN	4.85	9.70
180231	BEARING	15.23	15.23
182649	ORING	1.30	1.30
182798	SEAL	3.05	3.05
182799	SEAL	2.25	2.25
188141	WASHER	1.00	1.00
189466	SCREW	7.73	7.73
191869	SPRING	18.72	18.72
192750	SPRING	76.67	76.67
192884	SPRING	21.63	21.63
196406	FLYWEIGHT	118.33	236.66
206336	RING	26.70	26.70
209217	GASKET	45.00	45.00
210031	STUD	27.00	27.00
210036	BEARING	41.67	41.67
213200	RACE	93.33	93.33
218537	SCREW	15.73	15.73
3082-226	PLATE	15.45	15.45
3111-022	SHIM	1.13	3.39

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 SUB TOTAL 760.19
LABOR TO OVERHAUL GOVERNOR PER WOODWARD  
SERVICE MANUAL #33092A.

360.00 360.00

UPS GROUND, COD

11.90 11.90

PARTS DISC (76.02)

LABOR DISC (54.00)

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 GRAND TOTAL 1002.07

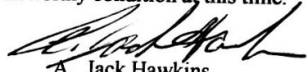
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			

June 1, 2002 Total Aircraft Time 3263.2 Tach Time 178.4  
 I certify that this aircraft has been inspected in accordance with an annual inspection as per Piper PA-28-201T checklist and was determined to be in an airworthy condition.

Kevin Maslanik  
 Kevin J. Maslanik  
 A&P 191547493 IA

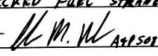
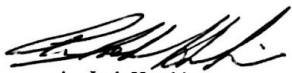
10/10/2002	Tach 181.2 hrs	Removed inop. propeller gov. and reinstalled overhauled gov. s/n 1475228 - See Invoice #2478 from Rocky Mountain Propellers, Inc. Ran aircraft checks. O.K. Kevin Maslanik A&P 191547493
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**N8SR 12/12/03 HOBBS: 3385.2 TTAF: 3385.2**  
 Inspected aircraft, using an FAA approved checklist, ELT checked IAW FAR 91.207. Airworthiness directives checked thru issue 2003-24. See listing in log books. Replaced right main tire and left brake pads. Landing gear retraction test performed satisfactorily. Lubed landing gear as needed. Serviced battery and brakes. Checked and lubed all controls. I certify that this aircraft has been inspected in accordance with an annual inspection and is found to be in airworthy condition at this time.

  
 A. Jack Hawkins  
 524665165IA

12/23/00	TT 3385.2	Replaced Elt Buzzer with new P/N CTR 11 with new replacement date January 2000. Replaced brace leg with new Flight Stroke FS-4400. Replaced left wing flash tube with new. Russ E Bunker 332764315 A & P
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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	Hobbs 3407 <sup>0</sup>	TACH 318 <sup>2</sup>	REMOVED ENGINE, CONT. T510-360-FB S/N 305780 FROM AIRFRAME DUE TO MECHANICAL FAILURE. SENT ENGINE TO FIREWALL FORWARD FOR OVERHAUL.
2-17-05	Hobbs 3407 <sup>0</sup>	TACH 318 <sup>2</sup>	REINSTALLED ENGINE, CONT. T550-360-FLPB S/N 305157-H TTE: 1475.0 SMOH: 000.0 ON AIRFRAME. — PERFORMED INSPECTION + MAINTENANCE ON AIRFRAME. CHECKED + LUBED ALL FLIGHT CONTROLS, PUSHY, FAIRLEADS. SERVICED BATTERY. TESTED EIT OPERATION AS PER FAR 91.207(A) 1-4. CHECKED WHEELS, BEARINGS, BRAKES, REPLACED LEFT + RIGHT AIRLON + ROD ENDS W/ N 452-335 + BOLTS W/ N 401-270 + NUTS W/ N 404-526. DRAINED + CHECKED FUEL STRAINER.  Date 2-17-05 Total Time <sup>TACH</sup> 318 <sup>2</sup> I certify this this aircraft has been inspected in accordance with a 100 Hour inspection and was determined to be airworthy.
<p>Date _____ Total Time _____</p> <p>I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition.</p> <p>Signature <u>Jack Hawkins</u></p> <p>Number <u>FAS05568380</u></p>			
<p><b>N8SR 07/07/05 TACH: 332.8</b></p> <p>Jacked aircraft, replaced bolt in nose gear linkage, checked bushings, MSB 1156 complied with, retraction test completed satisfactorily. Replaced EGT gage. Aircraft returned to service.</p> <p style="text-align: right;"> A. Jack Hawkins 524665165 A&amp;P</p>			

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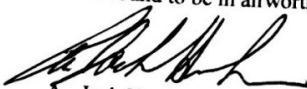
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DATE TOTAL TIME TACH OR RECORDING

DESCRIPTION OF WORK PERFORMED—  
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

**N8SR 08/17/06 TACH: 392.1 TTAF: 3483.3**

Inspected aircraft, using an FAA approved checklist, FLT checked IAW FAR 91.207. Battery replacement due Aug 08. Replaced Brake pads both sides. Airworthiness directives checked thru issue 2006-16. See listing in log books. Landing gear retraction test performed satisfactorily. Lubed landing gear as needed. Serviced battery and brakes. Checked and lubed all controls. I certify that this aircraft has been inspected in accordance with an annual inspection and is found to be in airworthy condition at this time.



A. Jack Hawkins  
524665165IA

**AMERICAN AVIATION, INC.** Date: 3-12-08 WO#: 11655  
13539 Judge Orr Road Reg: N8SR Hobbs: N/A  
Peyton, CO 80831 Model: PA28R-201T Tach: 456.1  
S/N: 7803301 TT: 3547.3

3-12-08 3547.3 456.1

Complete Inspection IAW Piper Service Manual and inspection guides. Removed, serviced, and reinstalled battery. Replace RH using strobe A427. Resealed parking brake cylinder and nose retraction strut. Replaced L & R brake disk 264-02000. Replaced lights and rheostat. Replaced plate nut on lower cowl above landing light. Replaced instrument filters D9-18-1, regulation filter B3-5-1. Patched lower cowl front LH side. No AD's due this inspection AIRC. Retraction checked, cycled 4 times. Emergency system checked ok. Applicable AD's checked thru 3-12-08.

I certify this aircraft has been inspected IAW an **Annual Inspection** and determined to be in airworthy condition.

Authorized Signature B. Welch A&P 1165804 IA  
Pertinent details of work accomplished on file this agency under WO# 11655

**AMERICAN AVIATION, INC.** Date: 6-24-09 WO#: 11723  
13539 Judge Orr Road Reg: N8SR Hobbs: N/A  
Peyton, CO 80831 Model: PA-28-200T Tach: 479.2

6-24-09

479.2

Replaced RH brake pressure plate 063-0120 and new lining 066-10500. Bleed R brake, checks ok. Returned to service

Authorized Signature B. Welch A&P 1165804 IA  
Pertinent details of work accomplished on file this agency under WO# 11723

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
<b>TOTAL</b> brought forward from previous page			
8/21/09	3576.5	479.3	<p>NBSR WO# 11731</p> <p>Complete inspection accomplished on A/P TAW Piper Service Manual and inspection guide. Removed &amp; Replaced ELT battery, Next Replacement date Nov 2011. Replaced fuel inj. filter. Accomplished retraction check and emergency system, serviced battery, hyd res. and brake reservoir. Patched crack on lower cowling front LH side, checked AD's thru 8-21-09. No AD's apply at this time, see list in A/P logs. I certify this aircraft has been inspected on A/P in Annual Inspection and determined to be in airworthy condition.</p> <p>A&amp;P 1165804 R. J. Welch IA</p>
<p><b>AMERICAN AVIATION, INC.</b> Date: 6-18-11 WO#: 11795                  13539 Judge Orr Road Reg: NBSR Hobbs: 3627.8                  Peyton, CO 80831 Model: PA-28R-200T Tach: 529.8                  S/N: 7803301 TT: 3621.00</p>			<p>Complete inspection accomplished on aircraft IAW Piper Service Manual and Inspection Guide. Service tires, hyd reservoir. Replaced static wick on RH Aileron. Checked ELT Battery C/W FAR 91-207D by inspection. Next change date on battery Nov 2011. Replaced aircraft battery G35 S/N G02664352. Repaired battery box cover. Lubed gear as required. Replaced air filter cover in baggage compartment. AC jacked gear retraction performed emergency gear checked ok. For AD's see master listing in ac records file. Applicable AD's thru 6-18-11. I certify this aircraft has been inspected IAW an Annual Inspection and determined to be in airworthy condition. Authorized Signature <u>R. J. Welch</u> A&amp;P 1165804 IA Pertinent details of work accomplished on file this agency under WO# 11795</p>

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2011		TOTAL brought forward from previous page	
11-20-	3636.7	3636.7	<p>c/w DD 2010-1570 Bg INSPECTION IAW PAR. 4 OF PIPER SERVICE BULLETIN 1177 D NO PROBLEM FOUND <i>D. Webb REP 11/20/11 JA.</i></p>
11-9-2011			<p>Removed Autocontrol III unit and reinstalled after repair by Century Flight Systems. P/N 1C338, S/N 15588F <i>Donaldson AP320170</i></p>
<b>Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.</b>			
N8SR	DATE: 2/3/2012	TACH: 563.9	<p>Replaced aircraft spinner &amp; propeller Hartzell BHC-C2FY-1BF; sn AM1305 with new MT spinner &amp; propeller MTV-12-D/188-30d; sn 120012 IAW STC# SA02598AT &amp; installation instructions E-676-E dated 12/9/2000, see FAA form 337 this date, updated W&amp;B &amp; aircraft equipment list. Performed ground run, no leaks observed, test flight to be performed by aircraft owner for return to service. Replaced landing light bulb with new GE4509.</p> <p><i>[Signature]</i> 3362786 IA A &amp; P</p>
<b>Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.</b>			
N8SR	DATE: 2/3/2012	TACH: 3667	<p>Test flew aircraft following installation of new MT Propeller. All systems operate normally, aircraft returned to service.</p> <p><i>cert. of release # 3499674</i> <i>[Signature]</i> Dale H. McDavitt, Owner, PVT.</p>
<b>Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.</b>			
N8SR	DATE: 2/21/2012	TACH: 566.6	<p>Removed directional gyro, reinstalled same unit following OH by Berkshire Instrument WO# 39505.</p> <p><i>[Signature]</i> 3362786 IA A &amp; P</p>

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TOTAL brought forward from previous page			

Tong Aircraft Services, Inc.  
1805 NW 51<sup>st</sup> Place, Hangar 5  
Fort Lauderdale, FL 33309  
Tel. 954.958.9191; Fax. 954.958.9192  
E-Mail: tongaircraft@aol.com

N 8SR S/N: 28R-7803301 HOBBS : 3814.5 TACH : DATE: 7/22/2014

INSTALLED HYDRAULIC POWER PACK P/N HYC5005 S/N AH-2355  
INSPECTED LANDING SYSTEMS AND RETRACTION , POWER PACK  
WAS OVERHAUL BY AEROSPACE TURBINE ROTABLES INC. SEE 8130  
REPLACED NOSE TIRE WITH 5.00X5-6TT-SH SUPER HAWK. ALL WORK  
ACCOMPLISHED IAW PA28 MAINTENANCE MANUAL.



SOMSAK MOOLSIRI A&P 3261875.

Tong Aircraft Services, Inc.  
1805 NW 51<sup>st</sup> Place, Hangar 5  
Fort Lauderdale, FL 33309  
Tel. 954.958.9191; Fax. 954.958.9192  
E-Mail: tongaircraft@aol.com

N 8SR S/N : 28R-7803301 Hobbs : 3820.5 Tach: 070.9 Date 9/17/2014

Performed An Annual inspection in accordance with FAR 43 App D  
Replaced both wing tips. lube all landing gear systems. performed  
Landing gear retraction was satisfactory. Applicable AD check thru 9-17-14  
I certify that this aircraft has been inspected in accordance with An Annual inspection  
And was determined this aircraft to be airworthy condition.



Somsak Moolsiri A&P 3261875. IA

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TOTAL brought forward from previous page			

Tong Aircraft Services, Inc.  
1805 NW 51<sup>st</sup> Place, Hangar 5  
Fort Lauderdale, FL 33309  
Tel. 954.958.9191; Fax. 954.958.9192  
E-Mail: tongaircraft@aol.com

N 8SR S/N: 28R-7803301 HOBBS : 3874.3 ACTT: 3874.3 DATE: 5/20/15

PUT AIRCRAFT ON JACK INSPECTED STEERING SYSTEM, CHECK BRAKE SYSTEMS INSTALLED BRAKE SPACER, REPLACED LH MAIN TIRE WITH SUPER HAWK AJ1E4 0.6.00X6-6TT-SH, REPLACED NEW SCAT HOSE NOSE RAM AIR, SERVICE BRAKE FLUID. ALL WORK ACCOMPLISHED IN ACCORDANCE WITH PA 28 MAINTENANCE MANUAL.

  
SOMSAK MOOLSIRI A&P 3261875

Tong Aircraft Services, Inc.  
1805 NW 51<sup>st</sup> Place, Hangar 5  
Fort Lauderdale, FL 33309  
Tel. 954.958.9191; Fax. 954.958.9192  
E-Mail: tongaircraft@aol.com

N 8SR S/N : 28R-7803301 Hobbs : 3894.2 Tach: 0729,0.9 Date 9/26/2015

Performed An Annual inspection in accordance with FAR 43 App D  
Removed aileron counter weight cleaned painted and installed. Removed battery box cleaned and painted. Replaced R/H main tire. Repaired L/H stabilator cap. Service nose landing gear strut. Installed new ELT system with ARTEX ELT 100 P/N AC-06-2149-1 ELI battery replacement Sept, 2020. Tube all landing gear systems. performed Landing gear retraction was satisfactory. Applicable AD check thru 9-17-~~14~~-15 m.  
I certify that this aircraft has been inspected in accordance with An Annual inspection  
And was determined this aircraft to be airworthy condition.

  
SOMSAK MOOLSIRI . A&P 3261875

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12-09-15 tach 778.6 total 3942.9 Inspected per Piper report. ELT current to SEPT 2020. No recurring A.D. apply at this time. Retraction tests performed. Checked lights, controls and surfaces. Lubricated as required. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy. ~~Date~~ 19Z0985JA

7/14/16		REMOVED + REPLACED DOOR SEAL AOS 1200-308-23 IN ACCORDANCE WITH PIPER AIRCRAFT M/M. SECTION 4-47A. FAA-PMA PQ21265W. J Catches 2769658
3/13/16		R+R PIPER SEAT ADJUSTMENT SPRING PILOT + CO PILOT SEATS, PN# MC587-404 FAA-PMA # PQ373205 IN ACCORDANCE WITH PIPER AIRCRAFT M/M J Catches 2769658
3/20/16		FOUND BATTERY BOX UNSERVICABLE AND RE REPLACED BATTERY BOX WITH ROBERT BOX & LID PN# 63888-00BA Box + OGM-63947-00BA LID. IN ACCORDANCE STC # SA015825E. J Catches 2769658
3/22/16		REMOVED + REPLACED BATTERY (DEFECTIVE) WITH CONCORD RB-35AXC. M/M 215 SPRUC PN# 11-03882. J Catches 2769658

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7/15/16			R & R PILOT & Co PILOTS SAFETY SEAT BELTS IN ACCORDANCE WITH PIPER AIRCRAFT M/M O/O SEAT BELTS FOUND TO BE DEFECTIVE. <i>J. Catcher 2769658</i>
<p><b>** FAA/PMA APPROVED PART - PQ2056CE **</b>                      ITEM: WINDSHIELD-LH ( CLEAR )                      PART NUMBER: <b>W-2039-II-250-LH</b>                      AIRCRAFT MAKE AND MODEL: PIPER PA-28-140, PA-28-151, PA-28-161, PA-28-180                      PA-28-181, PA-28R-200, PA-28-R201, PA-28R-201T, PA-28RT-201, PA-28RT-201T                      PA-28-201T, PA-28-235, PA-28-236, PA-44-180, PA-44-180T</p> <p>(ALL FROM 1974 &amp; UP EXCEPT PA-28-181 THRU MID 1994)                      SERIAL NUMBERS: 28-7425001 &amp; UP, 28-7415001 &amp; UP, 28-7716001 &amp; UP, 2816001 &amp; UP,                      2841001 &amp; UP, 2842001 &amp; UP, 28-7405001 &amp; UP, 28-7690001 THRU 28-8690062                      2890001 THRU 2890205, 28R-7435001 &amp; UP, 28R-7737002 &amp; UP, 2844001 &amp; UP,                      28R-7737002 &amp; UP, 28-7918001 &amp; UP, 28R-7931001 &amp; UP, 28-7921001 &amp; UP,                      28-7410001 &amp; UP, 28-7911001 &amp; UP, 44-7995001 &amp; UP, 44-8107001 &amp; UP</p> <p>MANUFACTURE DATE: 07-19-2016 MANUFACTURE CODE: 1220731                      FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL</p>			<p style="text-align: center;"><b>APPROVED</b></p> <p style="text-align: center;">GREAT LAKES AERO PRODUCTS, INC. FLINT, MI</p>
<p><b>** FAA/PMA APPROVED PART - PQ2056CE **</b>                      ITEM: WINDSHIELD-RH ( CLEAR )                      PART NUMBER: <b>W-2039-II-250-RH</b>                      AIRCRAFT MAKE AND MODEL: PIPER PA-28-140, PA-28-151, PA-28-161, PA-28-180                      PA-28-181, PA-28R-200, PA-28-R201, PA-28R-201T, PA-28RT-201, PA-28RT-201T                      PA-28-201T, PA-28-235, PA-28-236, PA-44-180, PA-44-180T</p> <p>(ALL FROM 1974 &amp; UP EXCEPT PA-28-181 THRU MID 1994)                      SERIAL NUMBERS: 28-7425001 &amp; UP, 28-7415001 &amp; UP, 28-7716001 &amp; UP, 2816001 &amp; UP,                      2841001 &amp; UP, 2842001 &amp; UP, 28-7405001 &amp; UP, 28-7690001 THRU 28-8690062                      2890001 THRU 2890205, 28R-7435001 &amp; UP, 28R-7737002 &amp; UP, 2844001 &amp; UP,                      28R-7737002 &amp; UP, 28-7918001 &amp; UP, 28R-7931001 &amp; UP, 28-7921001 &amp; UP,                      28-7410001 &amp; UP, 28-7911001 &amp; UP, 44-7995001 &amp; UP, 44-8107001 &amp; UP</p> <p>MANUFACTURE DATE: 07-19-2016 MANUFACTURE CODE: 1220730                      FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL</p>			<p style="text-align: center;"><b>APPROVED</b></p> <p style="text-align: center;">GREAT LAKES AERO PRODUCTS, INC. FLINT, MI</p>

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DATE	TOTAL TIME IN SERVICE	
		<p>EGA Aviation Inc. 2642 Airport Dr. North Las Vegas, NV. 89032 (702) 683-7507 Airframe Logbook WO# 2368</p> <p>N85R Tach:0809.7</p> <p>3 April 2017 TTAF :3974.0</p> <p>C/W ANNUAL insp. IAW Piper PA-28R-201T checklist and MM. Opened airframe for insp. C/Wed FAR 91.207 (d) ELT function check with no defects noted. ELT battery due date May 2022. FAR 91.411 and 91.413 cert. due Feb 2019. Lubed all flight control hinges, rodends, and bell cranks. Checked all cable, tensions all found within limits. Serviced and charged main battery. Checked all int./ext. lights. No defects noted. Changed vac. system filters. Fab. and installed new fuel tank placard to L/H fuel tank. Stop drilled small crack on leading edge of vert. fairing. Stop drilled cracks on L/H and R/H horo stab. fairings. Checked and tightened as needed R/H fuel tank qty. sender. Stop drilled crack on L/H inbd. flap hinge fairing. Lubed cabin door seal. Lubed elect. trim system and op,s checked per owner with no defects noted. Installed new trim tab lower jack screw bushing, op,s checked good. Checked travel of horostab found down throw not within limits, ngged throws IAW MM, op,s checked good. Installed patch over small hole in firewall IAW MM and standard maint. practices. Repaired damaged wire to landing gear over ride switch, op,s checked good at gear cycle. Installed missing lockwire to jam nut on fuel control. Replaced all circuit breakers with owner supplied PMA breakers. Op,s checked each system with no defects noted. Jacked aircraft and removed landing gear wheels. Cleaned, insp. and repacked wheel bearings. Replaced both L/H and R/H main landing gear down lock springs with new Changed brake hoses to both L/H and R/H main gear and secured with clamps and tie wraps as needed. Changed both L/H and R/H brake linings. Reshimmed and secured with new locking hardware R/H upper nose gear door hinge Replaced nose gear trunnion bushings IAW MM and secured with new locking hardware. Replaced L/H main wheel brake disc. Installed wheels with new locking hardware. Checked and serviced tires IAW MM. Lubed landing gear system IAW MM Checked and serviced struts with nitrogen as needed IAW MM. Checked and serviced hyd. power pack as needed Cycled landing gear (6) times normal and (3) emergency with no defects noted. Bled both L/H and R/H brake calipers. brakes op,s checked good. Installed improved gascolator Model # SA3-00 S/N 5542 from STEVE,s AIRCRAFT under STC # 01026SE Install IAW supplied instructions and drawings. Form 337 provided No change in weight and balance.. Op,s check of system indicates no defects or leaks noted at this time Installed from BOGART AVIATION, INC. under STC# SA01582SE new main battery box IAW supplied instructions and drawings. Form 337 provided. No change in weight and balance. Installed from KNOT's 2u new improved wing tips under STC# SA2356NM IAW supplied instructions and drawings. Installed with new hardware. No change in weight and balance. form 337 provided. Installed into wing tips from RMD AIRCRAFT LIGHTING.LTD. New high discharge lighting under STC# SA01107SE IAW supplied instructions and drawings. No change in weight and balance. Form 337 provided. Installed from AERO SAFE CORPORATION under STC# SA5681SW stand by electric vacuum pump IAW supplied instructions and drawings. Weight and balance change indicated into new weight and balance sheet from Black Mountain Avi., Form 337 provided. AD 2013-02-13 Horostab. control insp. C/Wed on 11 March 2013 next due at Tach: 2778.6 or by year 2022. C/Wed AD 04-10-14C1 due at prop strike. AD 15-02-07 due at overhaul. All AD,s checked and C/Wed to date. Aircraft detail inside and out. Post maint. run up indicates all op,s normal and no leaks noted at this time.</p> <p>I certify this AIRFRAME has been insp IAW a ANNUAL insp. and has been determined to be in an airworthy condition Lennie John Guerin 21483690 A/P IA</p> <p><i>Lennie John Guerin</i></p>
4/7/17		<p><del>WHEEL</del> REMOVE OR REPLACE NARE GEAR DOWN LOCK SPRINGS 67168-00 &amp; 67189-00 &amp; 67169-00 IAW PIPER MAIN FILE of CATCHUP AIR 2769658</p> <p>R+R REMOVE STROB LIGHTS IAW ST.C. SA6158A</p> <p>WHELEN ENGINEERING Co. # 9052055 of CATCHUP 2769658</p>

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Aircraft Wheel  
& Brake Division

1160 Center Road  
Avon, Ohio 44011

(440) 937-6211

Page No.

DATE

Part No. SPA232-5  
Serial No. 6287  
Assy. Name Retract Cylinder

"This appliance identified above was Overhauled  
and inspected in accordance with current regulations of the  
Federal Aviation Agency and is approved for return to  
service." Pertinent details of the work done are on file under  
Repair Order (ATR)# 15404

Dated 4/12/17 Signed Jay Handcraft  
QAF 139-002

Maintenance Release  
Repair Station Number  
# QPWR 872L

Cylinder  
7

EGA Aviation Inc.  
2642 Airport Drive  
N. Las Vegas, NV. 89032  
(702) 683-7507  
Airframe Logbook  
WO# N/A

24 Apr 2017  
Total Ti

NBSR  
Tach:

Installed wing root fairing kit from KNOTS2U under STC# SA1216GL IAW supplied instructions  
and drawings from page 4 of 7 thru 7 of 7. Weight and balance change calculated and installed  
Form 337 provided. ICA,s installed in aircraft logbooks.

Aircraft returned to service.

Lennie John Guern 21483690 A/P IA

EGA Aviation Inc.  
2642 Airport Drive  
N. Las Vegas, NV. 89032  
(702) 683-7507  
Airframe Logbook  
WO# 2563

04 May 2017  
Total Ti

NBSR  
Tach: 0811.3

Trouble shoot report of R/H wing landing light inop. Insp. found bad terminal at switch.  
Changed terminal with new. Op,s checked good. Installed prior removed nose landing gear  
actuator P/N 35797-2 S/N 2062 for overhaul by AIRCRAFT ACCESSORIES INTERNATIONAL  
under WO# 3311. Jacked and cycled landing gear (9) times normal with no defects noted.  
Emergency gear cycled (3) with no defects noted. Checked and serviced hyd. res. as needed  
IAW MM.

Lennie John Guern 21483690 A/P IA

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6/2/17	811.3		REMOVE & REPLACE BOTH MAIN TIRES & TUBES & NOSE TIRE & TUBE. I.A.W. PIPER A/C MAINTENANCE MANUAL, NOSE TIRE 5.5 <sup>8PLY</sup> SN# 4234500166 NEW. PN# 06-1438, MAIN TIRES 6.6 SN# 525550001 NEW & 5255500064 NEW. MICHELIN - PN# 06-00018.  J. Catcher A/P# 2769858
6/2/17	811.3		REMOVE & REPLACE E.G.T GAUGE & PROBE & LEADS. PN# 10-00993 <sup>GAUGE</sup> + 86255 <sup>PROBE</sup> + 42525 <sup>HARNESSES</sup> . ALCOR  J. Catcher A/P# 2769858
7/3/17			REMOVE & REPLACE INTERIOR SIDEWALL & CARPET. WITH F.A.A. APPROVED WALL PANEL & INSULATION & CARPET FROM

F.A.A. - P.M.A.  
AIRTEX PRODUCTS, INC.  
NUMBER 112837

_____	PART	_____	CARPET
_____	PART	_____	COWL PAD
718	PART	X	CUSHION UPHOLSTERY
_____	PART	_____	HEADLINER
_____	PART	_____	WALL PANELS
_____	PART	_____	BAGGAGE COMPARTMENT
_____	PART	_____	FIREWALL COVER
_____	PART	_____	SEAT SLINGS
_____	PART	_____	HAT SHELF PAD
ELIGIBILITY			1978 PIPER PA28R-201T

F.A.A. - P.M.A.  
AIRTEX PRODUCTS, INC.  
NUMBER 112837

_____	PART	_____	CARPET
_____	PART	_____	COWL PAD
_____	PART	_____	CUSHION UPHOLSTERY
_____	PART	_____	HEADLINER
815	PART	X	WALL PANELS
_____	PART	_____	BAGGAGE COMPARTMENT
_____	PART	_____	FIREWALL COVER
_____	PART	_____	SEAT SLINGS
_____	PART	_____	HAT SHELF PAD
ELIGIBILITY			1978 PIPER PA28R-201T

			J. Catcher A/P# 2769858
			7-5-17

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F.A.A. - P.M.A.  
AIRTEX PRODUCTS, INC.  
NUMBER 112837

1409	PART	X	CARPET
_____	PART	_____	COWL PAD
_____	PART	_____	CUSHION UPHOLSTERY
_____	PART	_____	HEADLINER
_____	PART	_____	WALL PANELS
_____	PART	_____	BAGGAGE COMPARTMENT
_____	PART	_____	FIREWALL COVER
_____	PART	_____	SEAT SLINGS
_____	PART	_____	HAT SHELF PAD
ELIGIBILITY			1978 PIPER PA28R-201T

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7/21/17			REMOVED MANIFOLD & FUEL FLOW GAUGE SN# 13257 & SEND OUT FOR OVERHAUL. INSTALLED OVERHAUL MANIFOLD & FUEL FLOW GAUGE SN# 13257 P/N# 1U028, FROM RUDY AIRCRAFT INSTRUMENTS INC. SEE 8130-3 RAN 2 OPS CK MANIFOLD GAUGE, OPS OK. Normal. J Catching 7/21/17 REP 2769858
			<del>                             C 1035 D                              8-15-17                              J Catching                              8/15/17                              REP 2769858                         </del>

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