



AIRFRAME MAINTENANCE RECORDS

Log No. 4

Aircraft Registration No. N55804

Aircraft Mfg. Piper Model PA 28R-200 Serial No. 28R-7335291

Engine Mfg. Lycoming Model IO-360-C1C Serial No. C-10609-51A

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. Hartzell Model HC-C2PK-1BF Serial No. CH 11898

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)



AEROTECH PUBLICATIONS INC.

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September 10, 2004 N55804 Total Time 5897.8

Old Tach Time 5862.3 New Tach Time 0000.0

WORK ORDER # 16656

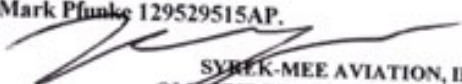
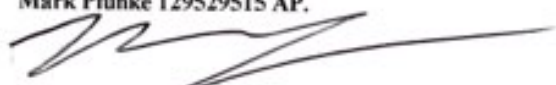
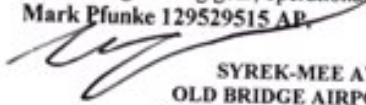
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Replaced vacuum regulator filter with new. Replaced induction air filter with new. Lubed tach cable. Removed engine and engine mount, reinstalled engine mount after repair by Aero fabricators see maint release wo# 0708080. Reinstalled engine after overhaul by Certified Engines Unlimited see maint release wo# 21353. New engine shock mounts were installed. Replaced both oil cooler hoses with new. Starter was overhauled, see Sky Tec maint release wo# RA-408183. Both mufflers were replaced with Aerospace Welding FAA-PMA new. Riser part number 67809-00 was repaired see Aerospace Welding maint release wo# 76778. Oil cooler was overhauled by Southwest cooler service see maint release wo# 2000407-088 Propeller Governor was overhauled by Sensenich Propeller Service see maint release wo# L13316 Propeller was Flushed by Sensenich Propeller Service see maint release wo# L13317. Vacuum pump and Alternator were reinstalled as removed. Replaced both main tires with new. Replaced both brake discs and all pads with new. Replaced cabin door seal with new. Repaired multiple broken wires at transistors for overhead instrument panel light. Replaced both flight instrument dimmer transistors. Removed indirect panel light sockets in installed customer supplied Nu-lights. Rerigged cabin heat valve. Removed both fuel tanks, replaced right fwd main gear trunnion mounting plate nut plates with new. Tightened stabilator attachment hardware. Replaced stabilator trim drum barrel and shaft with new. Tightened right flap rod end hardware. Replaced nose gear drag link assy with new p#76426-03. Shimmed nose gear trunion with p# 62833-4s. Replaced left main gear brake hose clamp at torque link with new. Replaced left and right rib part number 78475-04 and -05 due to cracks at side brace attach point. Reinstalled fuel tanks. Tied off battery cables at bulkhead fwd of battery box to prevent chafing. Drilled fwd lower cowl support bracket screws and installed hardware. Replaced sheared rivets on cabin heat shroud. Replaced tach with new see Keystone instruments maint release wo 04-1599, old tach read 5862.3 new tach read 0000.0. Removed and replaced fuel pressure gauge for repair at Keystone Instruments see maint release wo# 04-1600. Complied with AD 76-7-12r1 Bendix Ignition Switch by operational check and found satisfactory, next due at tach 5962.3 AD 76-15-8 r1 Nose Gear Trunnion Assembly not applicable by serial number. AD 76-16-2 Airborne Vacuum Pump not applicable by model number. AD 77-12-5r1 Champion Oil Filters not applicable by parts installed. AD 77-23-3 Engine Control Rod End Bearings not applicable by parts installed. AD 79-7-2 Defective Battery not applicable, not installed. AD 79-13-8 Airborne Dry Air Pumps not applicable by model number. AD 79-18-5 r1 Lithium Batteries not applicable, alkaline batteries installed. AD 79-26-5 Oil and Fuel System hoses not applicable by parts installed. AD 80-16-5 Sky-Ox Oxygen Regulator not applicable, not installed. Complied with AD 81-11-2 r1 Incorrect Engine Oil Drain by inspection of valve and installation of placards on engine mount. 84-26-2 Induction Air filters not applicable, Brackett air filter installed. AD 86-5-2 United Instruments Altimeter not applicable by serial number. AD 87-8-8 Wing Spar Inspection rescinded. AD 87-17-6 Am Safe Seat Belt Assemblies not applicable by parts installed. Complied with AD 97-1-1 r1 Main Gear Side brace Stud by replacement installed new 5/8 stud p# 95643-07 and used serviceable p# 95643-06. AD 98-21-21r1 Inflatable Door Seals not applicable, not installed. AD 98-23-1 Vacuum Pump Coupling not applicable by model number. AD 2004-10-15 Garmin Transponder not applicable by model number. Complied with AD 75-24-2 Seat Quick-Disconnect by inspection and found satisfactory, next inspection due at next annual inspection. Complied with AD 95-26-13 Rupture of Oil Hose Assemblies by replacement with type D hoses next replacement due at 6897.8 TT or 9/2012. Greased wheel bearings. Serviced aircraft. Performed landing gear operational and rigging inspection. Replaced ELT battery with new, new battery due July 06. Emergency Locator Transmitter checked in accordance with FAR 91.207-par. d. and found satisfactory.

Washed aircraft.

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

Mark Pfonke 129529515 JA

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
10/18/04		0052.7	<p>AIRFRAME LOG October 18, 2004 N55804 Tach Time 0052.7 WORK ORDER # 16817 Removed copilots seat, removed seat cushion, welded crack, painted and reinstalled cushion. Reinstalled in aircraft. Repaired oil door striker. Mark Pfunk 129529515AP.</p> <p> SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
11-19-04		100.1	<p>AIRFRAME LOG November 19, 2004 N55804 Tach 100.1 WORK ORDER # 16786 Complied with AD76-07-12r1 Bendix Ignition Switch by operational check, next due at 200.1. Removed and replaced right fuel tank sender unit for Keystone Inst., Inc. repair, see wo#04-2069. Operational and leak check ok. Mark Pfunk 129529515 AP.</p> <p> SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
12-10-04		112.0	<p>AIRFRAME LOG December 10, 2004 N55804 Tach Time 00112.0 WORK ORDER # 16883 Replaced electric boost pump with overhauled exchange from Approved aircraft accessories, see maint release wo# E29,063/2469 leak check operational check normal. Jacked aircraft troubleshoot gear breaker tripping. replaced insulation on squat switch knife connector on left main gear. Swung landing gear, operational check normal. Mark Pfunk 129529515 AP.</p> <p> SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>

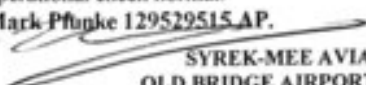
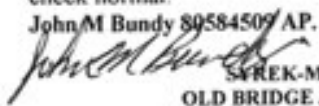

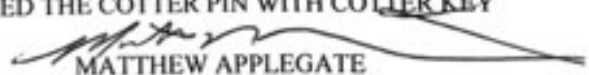
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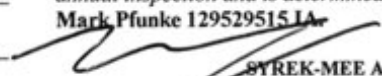
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
			<p align="center">AIRFRAME LOG</p> <p>January 5, 2005 N55804 Total Time 6045.6 Tach Time 0147.8 WORK ORDER # 16899</p> <p>Removed cabin door seal and installed Bob Fields Aerocessories Deluxe Manual inflatable cabin door seal system per STC# SA4213WE see 337 this date. Reglued copilots right rudder pedal pad. Replaced left cabin vent valve flapper with new. Replaced both fwd cabin vent hoods with new.</p> <p><i>Mark Plunke</i> 129529515 AP.</p> <p align="center">SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
			<p align="center">AIRFRAME LOG</p> <p>March 18, 2005 N55804 Tach Time 0211.4 WORK ORDER # 16990</p> <p>Removed pilots seat, removed seat cushion, welded crack, painted and reinstalled cushion. Reinstalled in aircraft. Operational check normal.</p> <p><i>Mark Plunke</i> 129529515 AP.</p> <p align="center">SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
			<p align="center">AIRFRAME LOG</p> <p>June 21, 2005 N55804 Tach Time 00298.0 WORK ORDER # 17106</p> <p>Replaced electric boost pump circuit breaker with new, ground operational check normal. Complied with AD 76-7-12 r1 Bendix Ignition Switch by operational check and found satisfactory, next inspection due at tach 398.0.</p> <p><i>Mark Plunke</i> 129529515 AP.</p> <p align="center">SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
<p>Date: 7/11/2005, Aircraft: N55804, Type: PIPER PA28R-200, S/N: 28R-7335291, Tach: 318.4, Total Time: _____</p> <p>Invoice #0476 Airframe Logbook Entry</p> <p>Installed a new Trans-Cal Encoder p/n SSD120-30A, s/n A62430-T, and operationally checked OK. System ops checked good I/A/W FAR 91.413. Aircraft static system inspected and tested and found to be within limits as per FAR 91.411.</p> <p>The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service and is airworthy with respect to the work performed.</p> <p>Pertinent details of the repair on file at this repair station under Work Order # <u>0476</u></p> <p>Date: <u>7/11/05</u> Signed: <i>David H. Sweeney</i> CRS-OF1R372K Ocean Aire, Toms River, NJ</p> <p>SUB-TOTAL this page</p> <p>TOTAL—Carry forward to next page</p>			

10/1/05

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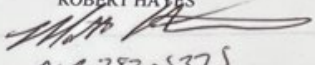
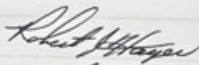
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11/19/05			<p>AIRFRAME LOG November 19, 2005 N55804 Tach 470.7 WORK ORDER # 17222 Repaired broken down light wire on right main down lock switch, operational check normal. Mark Pfunke 129529515 AP.  SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
			<p>AIRFRAME LOG June 2, 2006 N55804 Tach Time 0615.5 WORK ORDER # 17473 Removed and reinstalled JPI EDM 700 for repair at JPI see maint release wo# R060106. Removed Hartzell HC- C2YK-1BF due to wear in pitch change mechanism (no prop strike) and installed new Hartzell HC-C3YR-1RF/F7282 per STC SA4528NM, see 337 this date. Revised weight and balance. Complied with AD 76-7-12 r1 Bendix Ignition Switch by operational test and found satisfactory, next inspection due at tach 715.5 Ran up, ground operational check normal. John M Bundy 80584509 AP.  SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
			<p>AVIATION CHARTERS PATROL, INC. 1900 CEDAR BRIDGE AVE. LAKEWOOD, NJ 08701 TEL 732-363-6400 FAX 732-363-3044 AERIALSIGNNORTH@AOL.COM</p> <p>DATE 10/12/06 N55804 TACH 728.8 REMOVED ELT BATTERY MERL P/N BP-1026 REPLACED OLD ELT BATTERY WITH NEW MERL P/N BP-1026 WHICH EXPIRES 12/08  MATTHEW APPLEGATE A&P 2825375</p>
7/11/06		652.7	<p>AVIATION CHARTERS PATROL, INC. 1900 CEDAR BRIDGE AVE. LAKEWOOD, NJ 08701 TEL 732-363-6400 FAX 732-363-3044 AERIALSIGNNORTH@AOL.COM</p> <p>DATE: 7/11/06 N55804 TACH 652.7 REMOVED AND REPLACED NOSEWHEEL TIRE DUE TO WEAR. CLEANED AND REPACKED WHEEL BEARING REINSTALLED NOSEWHEEL ON AIRCRAFT. RESAFETIED THE COTTER PIN WITH COTTER KEY  MATTHEW APPLEGATE A&P 2825375</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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			N55804 9-22-2006
			1) REMOVED A WHELEN MODEL 17RCFA-14/28 STROBE UNIT P/N 01-0770029-31 REV AF SER # 27455. AND REPLACED IT WITH A WHELEN P/N 01-0770900-04A LED ANTI-COLLISION UNIT, MODEL 9090004 DATED 09-08-06.
			2) REPAIRED TAIL NAV LIGHT FIXTURE WIRES BY REATTACHING GROUND TO FIXTURE CASE AND INSTALLING NEW TOWER WIRE.
			3) OPS. CHECKED BOTH SYSTEMS WORK NORMALLY
			4) SEE FAA FORM 337 THIS DATE.
			 #145842627
11-14/06	6641.9	744.1	
			AIRFRAME LOG
			November 14, 2006 N55804 Tach Time 0744.1
			WORK ORDER # 17672
			Replaced vacuum regulator filter with new. Replaced induction air filter with new. Replaced gyro central air filter with new. Replaced alternate air filter with new. Replaced alternate air control cable end swivel and stud with new. Replaced both forward cowl bushings and retainer clips with new. Replaced both horizontal pivot bolts and bearings with new. Removed old wing walk, removed fwd wing walk skin. Fitted and installed new skin. Painted and reapplied wing walk compound. Replaced main and nose gear down lock springs with new. Replaced nose wheel bearings and races with new. Replaced Left main gear side brace stud with new, P# 95643-06. Reinstalled missing screw in cabin door latch. AD 2006-3-8 Aero Advantage Vacuum Pump not applicable, not installed. Complied with AD 76-7-12r1 Bendix Ignition Switch by operational check and found satisfactory, next due at tach 844.1. Complied with AD 75-24-2 Seat Quick-Disconnect by inspection and found satisfactory, next inspection due at next annual inspection. Complied with AD 95-26-13 Rupture of Oil Hose Assemblies by inspection type D hoses installed AD no longer applies per ACE-96-01 as long as type c or d hoses are installed. Greased wheel bearings. Serviced aircraft. Prefomed landing gear operational and rigging inspection. Emergency Locator Transmitter checked in accordance with FAR 91.207-par. d. and found satisfactory.
			Washed aircraft.
			I certify that this aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.
			Mark Pfunk 1295295151A
			
			SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED—
			<p>AVIATION CHARTERS PATROL, INC. 1900 CEDAR BRIDGE AVE. LAKEWOOD, NJ 08701 TEL 732-363-6400 FAX 732-363-3044 <u>AERIALSIGNNORTH@AOL.COM</u></p> <p>DATE: 9/23/06 N55804 TACH 7102 REMOVED AND REPLACED TAIL LIGHT BEACON REPLACED WITH NEW WHELAN STROBE UNIT P/N 01-0770800-04A MODEL #7090004 LED ANTI-COLLISION 14V 3-3/4 RED. REPAIRED TAIL LIGHT NAV WIRES BY SOLDERING GROUND WIRE ON LIGHT CASE AND SOLDERED IN A NEW POWER WIRE. TESTED BOTH SYSTEMS AND BOTH ARE WORKING NORMALLY</p> <p>ROBERT HAYES  REP 282-5375</p> <p>N55804 8-11-2006</p> <p><i>Removed and replaced both main gear tires and receptacle. Removed and replaced all the brake linings with new. Lubricated float pins. Tires were replaced with new cordon tires 600K6 x 6 ply</i></p> <p> REP 15644 2627LA</p> <p>AIRFRAME LOG January 11, 2007 N55804 Tach 779.9 WORK ORDER # 17766 Serviced charged and installed new Gill G-35 S# G02284610. Replaced heated pitot with piper new. Operational, leak check normal. Mark Pfunke 129529515 AP.</p> <p>SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>

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DATE

Date: 1/31/2007; Aircraft: N55804; Type: PIPER PA28R-200; S/N: 28R-7335291; Tach: 3632.8; Total
Time: _____

Invoice #1831

Engine Logbook Entry

Removed AA215CC, s/n N18331 and installed RA215CC, s/n A20203. Installed a new drive pad seal p/n 06A19956. Run up and leak checked OK.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service and is airworthy with respect to the work performed.

Pertinent details of the repair on file at this repair station under Work Order # 1831

Date: 1-31-07 Signed [Signature]
CRS-OF1R372K Ocean Aire, Toms River, NJ

N55804 TACH 889.2 6-23-2007

- 1) Removed damaged left flap due to a minor taxi incursion with a runway marker.
- 2) Replaced with a servicable flap
- 3) Installed flap with new hinge nuts and bolts. Replaced flap actuator rod bolts and nuts on both sides.
- 4) Checked flap operation, found to be normal.

[Signature]
AEP158442627IA

N55804 TACH 889.2 6-25-2007

- 1) REMOVED LEFT FLAP DUE TO A MINOR TAXI ACCIDENT. REPLACED WITH A SERVICABLE FLAP. REPLACED ALL HINGE NUTS AND BOLTS WITH NEW. FOUND LEFT FLAP ACTUATING BOLT HAD A DEEP CUT IN IT, INSPECTED RIGHT SIDE ACTUATOR BOLT AND REPLACED BOTH BOLTS. FLAPS WERE TESTED SEVERAL TIMES AND FOUND TO WORK NORMALLY

[Signature]
AEP158442627IA

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- 1) Reattached vent window system with velcro tape.
- 2) Reopened left main gear door and repaired large crack around actuator arm anchor.
- 3) Reattached door back on aircraft.





SEP 15 1994 26271A

US5804 TACH 907.8 7-30-2007
AIRFRAME LOG

- 1) Reset left main gear door to stop it from pulling into gear well.
- 2) Fixed up both ends of the landing gear door drag link assembly.
- 3) Repaired extensive cracks in the left gear door by fiberglass repairing.
- 4) Performed several retract tests, system works normally in both normal and emergency override modes.

Robert J. Meyer ABP158442627ID

9-27-07 0945.8 Reamed ball joint windshield, replaced with
new windshield from Great Lakes Auto of Palmer
of Great. Mechanics. Chased and dressed glass shield
where required. Chased antenna tracks installed new
glass W-2038-LH and W-2038-RH. Sealed antenna
with silicon and returned aircraft to service. See
approval tape on next page. *[Signature]*

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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<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">  <p>Great Lakes Aero Products, Inc.</p> </div> <div> <p>MANUFACTURED BY: GREAT LAKES AERO PRODUCTS, INC. FLINT, MI U.S.A.</p> <p>DO NOT LOOSE THIS TAG... IT CAN NOT BE REPLACED!!!</p> <p>** FAA / PMA APPROVED PART **</p> <p>ITEM: WINDSHIELD-RH (CLEAR) PART NUMBER: W-2039 -RH AIRCRAFT MAKE AND MODEL: PIPER PA-28-140, PA-28-150, PA-28-160, PA-28-180 PA-28-235, PA-28R-180, PA-28R-200, PA-28S-160, PA-28S-180</p> <p>SERIAL NUMBERS: 28-1 THRU 28-73XXXXX, 28R-30002 THRU 28-73XXXXX NOTE: All PA-28 models thru '73 model year.</p> <p>MANUFACTURE DATE: 08-24-2007 MANUFACTURE CODE: 1126889 FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL <i>INSTALLED IN N 55804 ON 8-27-07 @ 945.8</i></p> <p>(810) 235-1402 915 Kearsley Park Blvd, Flint, MI 48503 www.glapinc.com</p> </div> <div style="text-align: center;">  </div> </div>			
<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">  <p>Great Lakes Aero Products, Inc.</p> </div> <div> <p>MANUFACTURED BY: GREAT LAKES AERO PRODUCTS, INC. FLINT, MI U.S.A.</p> <p>DO NOT LOOSE THIS TAG... IT CAN NOT BE REPLACED!!!</p> <p>** FAA / PMA APPROVED PART **</p> <p>ITEM: WINDSHIELD-LH (CLEAR) PART NUMBER: W-2039 -LH AIRCRAFT MAKE AND MODEL: PIPER PA-28-140, PA-28-150, PA-28-160, PA-28-180 PA-28-235, PA-28R-180, PA-28R-200, PA-28S-160, PA-28S-180</p> <p>SERIAL NUMBERS: 28-1 THRU 28-73XXXXX, 28R-30002 THRU 28-73XXXXX NOTE: All PA-28 models thru '73 model year.</p> <p>MANUFACTURE DATE: 08-24-2007 MANUFACTURE CODE: 1126890 FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL</p> <p>(810) 235-1402 915 Kearsley Park Blvd, Flint, MI 48503 www.glapinc.com</p> </div> <div style="text-align: center;">  </div> </div>			
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10-9-07 TACH 10-9-2007 N55804

AIRFRAME LOG

- 1) Removed and replaced the right main gear tire with a new 600x6x6 ply conular tire.
- 2) Repacked and cleaned right wheel bearings
- 3) Removed and replaced all the brake linings on both sides. (66-105)
- 4) Removed and replaced the right front landing latch assembly w/ 65202-800

Robert J. Meyer
AF156442622IA

12/11/07 6883.8 986.0

AIRFRAME LOG

December 11, 2007 N55804 Total Time 6883.8

Tach Time 0986.0

WORK ORDER # 18127

Replaced vacuum regulator filter with new. Replaced induction air filter with new. Replaced standby vacuum cable with new. Inspected SVS valve. Removed right fuel tank inspected landing gear forward trunnion mounting plate nut plates removed plate from spar inspected and reinstalled with new hardware. Replaced forward muffler with aerospace welding new. Removed and reinstalled right forward exhaust riser for repair at aerospace welding see maint release WO #4686. Removed cabin door removed door seal behind lower hinge welded small crack and reinstalled door seal and door. Replaced mixture control rod end at fuel control with new. Shimmed alternate air door to eliminate side play. Removed battery box neutralized and painted battery box shelf with acid proof paint and reinstalled. Replaced SVS low vacuum light assembly with new. Complied with AD 75-24-2 seat quick disconnect found satisfactory next due at annual insp. Complied with AD 76-7-12 R1 Bendix ignition switch found satisfactory next due at tach 1086.0. Emergency Locator Transmitter checked in accordance with FAR 91.207-par. d. and found satisfactory. Serviced airframe and wheel bearings. cleaned aircraft. Ran up ground operational check normal.

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

John M Bundy 805845091A.

John M Bundy

SYREX-MEE AVIATION, INC.
OLD BRIDGE AIRPORT, HANGER AA1
182 PENSION RD, ENGLISHTOWN NJ 07726
732-792-0220

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55804

AIRPATH

COMPASS REPAIR KIT

Part Number C21K

Contents - 1 each:

C21-100 Diaphragm
 CB21-914H Gasket
 CB21-915G Gasket
 C23-805 Frame
 C23-806 Window
 C23-807 Compass Card

OEM Certified Parts

(Fluid sold separately.)



321 Droste Road
 St. Charles, MO 63301-4831

Tele: 1-800-325-6163 or 1-636-947-0212

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AIRFRAME LOG

3-11-2008 TACH 1035.4 N55804

- 1) Removed and replaced the left main tire.
- 2) Cleaned and repacked the bearings
- 3) Replaced the oil cutter Lin
- 4) Serviced tire with air.
- 5) Inspected brake linings all OK at this time

[Signature] APP 15644262TIA

AIRFRAME LOG

N55804 TACH 1042.2 3-28-08

- 1) Removed #1 and #2 comm Antenna's
- 2) Replaced with two new antenna's supplied by Quercus.
- 3) Sealed antenna base with clear silicone.
- 4) Ope checked - OK

[Signature] APP 15644262TIA

3/11/08

1035.4

3/28/08

1042.2

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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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7/13/09	1297.6		<p>AIRFRAME LOG July 13, 2009 N55804 Tach Time 1297.6 WORK ORDER # 18707</p> <p>Disassembled right main strut replaced seals and wiper ring with new, reassembled and serviced with 5606 and nitrogen. Serviced all tire pressures, leak check normal. John M Bundy 80584509 AP.</p> <p><i>John M Bundy</i> SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER A41 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
11/23/09	1348.5		<p>AIRFRAME LOG</p> <p>N55804 TACH 1348.5 11-23-2009</p> <ol style="list-style-type: none"> 1) REMOVED RIGHT MAIN WHEEL ASSEMBLY 2) REMOVED TIRE FROM WHEEL AND REPLACED THE INNER TUBE WITH NEW 3) CHECKED FIA LEAKS, NONE FOUND 4) REINSTALLED WHEEL ASSEMBLY BACK ON AXEL AND INSTALLED A NEW COTTER PIN. 5) RETURNED AIRCRAFT TO TIEDOWN <p><i>[Signature]</i> NRP 0825375</p>
11/10/09	1343.0		<p>11/10/2009</p> <p>N55804 TACH 1343.0</p> <p>INSTALL THE FOLLOWING STC GAP SEAL KITS.</p> <ol style="list-style-type: none"> 1. STC SA1713GL GEAR FAIRINGS 2. STC SA1216GL WING ROOT FAIRINGS 3. STC SA603GL AILERON, FLAPS AND STABILATOR GAP SEALS. <p>SEE FORM 337 DATED 11/10/2009</p> <p><i>Sal Felipione</i> NRP2223682 IA</p>
SUB-TOTAL			
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DATE	TOTAL TIME IN SERVICE
2010	
1/29/2010	727
1/19/10	

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														
7/13/09		1297.6	<p>AIRFRAME LOG</p> <p>July 13, 2009 N55804 Tach Time 1297.6 WORK ORDER # 18707</p> <p>Disassembled right main strut replaced seals and wiper ring with new, reassembled and serviced with 5606 and nitrogen. Serviced all tire pressures, leak check normal.</p> <p>John M Bundy 80584509 AP.</p> <p><i>John M Bundy</i></p> <p>SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>														
11/23/09		1348.5	<p>AIRFRAME LOG</p> <p>Installed in N55804 on 11-23-2009</p> <p>MLIN Stabili di Cuneo Piazza Robert Dault 020, Ronchi - Cuneo</p> <p>CERTIFICATE OF PERFORMANCE CERTIFICATO D'ORMITA'</p> <table border="1"> <tr> <td>Material 092 - 315 - 0</td> <td>Tube size 5x6.25+6.00-6</td> <td>Production lot 09 09</td> </tr> <tr> <td></td> <td>Dimensione camera</td> <td>Lotto produzione</td> </tr> </table> <p>I hereby certify that the parts supplied and used by the production lot, are manufactured according to applicable specifications. Substantiating data regarding the subject parts are on file available for inspection upon request.</p> <p>Con questo documento noi certifichiamo che i materiali ed identificati col riferimento del lotto di produzione, sono realizzati conformemente alle specifiche. I documenti previsti, relativi ai materiali in oggetto, sono archiviati e disponibili per ispezione su richiesta.</p> <table border="1"> <tr> <td>Quality Assurance Manager</td> <td>Name G. ARI</td> <td>Signature / Firma</td> <td>Date / Data (d/m/y)</td> </tr> <tr> <td>Responsabile Garanzia Qualità camera</td> <td>Nome</td> <td><i>[Signature]</i></td> <td>06/03/2009</td> </tr> </table>	Material 092 - 315 - 0	Tube size 5x6.25+6.00-6	Production lot 09 09		Dimensione camera	Lotto produzione	Quality Assurance Manager	Name G. ARI	Signature / Firma	Date / Data (d/m/y)	Responsabile Garanzia Qualità camera	Nome	<i>[Signature]</i>	06/03/2009
Material 092 - 315 - 0	Tube size 5x6.25+6.00-6	Production lot 09 09															
	Dimensione camera	Lotto produzione															
Quality Assurance Manager	Name G. ARI	Signature / Firma	Date / Data (d/m/y)														
Responsabile Garanzia Qualità camera	Nome	<i>[Signature]</i>	06/03/2009														
11/10/09		1343.0	<p>N55804 TACH 1343.0</p> <p>11/10/2009</p> <p>INSTALL THE FOLLOWING STC CAP SEAL KITS.</p> <p>1. STC SA1713GL GEAR FAIRINGS 2. STC SA1216GL WING ROOT FAIRINGS 3. STC SA603GL AILERON, FLAPS AND STABILATOR CAP SEALS.</p> <p>SEE FORM 337 DATED 11/10/2009</p> <p>Sal Felippone A8P2223682 IA</p>														
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2010			TOTAL brought forward from previous page
1/29/2010	7270.9	1373.1	<p>AIRFRAME LOG January 29, 2010 N55804 Tach Time 1373.1 WORK ORDER # 18916</p> <p>Replaced vacuum regulator filter with new. Replaced induction air filter with new. Installed Knots 2 u wing tips with recognition lights controlled by Max Pulse light controller. Replaced wing tip nav lights with new Whelan combination led nav and strobe lights with power supply mounted on aft avionics rack. See 337 this date. Revised weight and balance for these installations and previously installed speed fairings see log entry dated 11/10/09. Removed cleaned and reinstalled fitting in left main gear actuator. Repaired compass light wires. Complied with AD 76-7-12r1 Bendix Ignition Switch by operational check and found satisfactory, next due at tach 1473.1. Complied with AD 75-24-2 Seat Quick-Disconnect by inspection and found satisfactory, next inspection due at next annual inspection. Greased wheel bearings. Serviced aircraft. Prefromed landing gear operational and rigging inspection. Emergency Locator Transmitter checked in accordance with FAR 91.207-par. d. and found satisfactory. Washed aircraft.</p> <p>I certify that this aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.</p> <p>Mark Pfunk 129529515 IA.</p> <p>SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
2/19/10		1374	<p>AIRCRAFT LOG ENTRY</p> <p>The following aircraft has been refinished by Lancaster Aero Refinishers</p> <p>Date of completion: <u>19 Mar 2010</u> LA Job # <u>2281</u></p> <p>Aircraft Mfg: <u>Piper</u> Model: <u>PA28R-200</u> Reg. No: <u>N 55804</u></p> <p>Owner: <u>Marionette Area Flying Club, Inc.</u></p> <p>Conversion coating: # 12 Acid Cleaner / PCC-6 Alodine Mfg: Crest Chm.</p> <p>Primary primer: E350 Corrosion preventative epoxy Mfg: Akzo Nobel</p> <p>Secondary primer: <u>N/A</u> Mfg: Akzo Nobel</p> <p>Base Color: <u>FLNA 4007 White</u> Mfg: Akzo Nobel</p> <p>Trim Color #1: <u>FLNA 5220 Blue</u> Mfg: Akzo Nobel</p> <p>Trim Color #2: <u>FLNA 9064 Gold</u> Mfg: Akzo Nobel</p> <p>Trim Color #3: <u>FLNA 30009 Red</u> Mfg: Akzo Nobel</p> <p>Trim Color #4: <u>N/A</u> Mfg: Akzo Nobel</p> <p>Clear Coating: 4.0 High Solids Polyurethane Select Mfg: Akzo Nobel</p> <p>Authorized Technician Entry</p> <p>Aircraft: <u>Piper PA28R-200</u> Serial No: <u>28R-7335291</u></p> <p><u>INSTALL WING RIGHT OUTBOARD STAB TRIP HINGE AND LEFT WING INBOARD AND LEFT STAB TIP. RE-INSTALL ALL CONT. SERVOES, SEEFIT SERVO, SW. R/L WINGS & INBOARD SERVOES.</u></p> <p><u>4.0 HIGH SOLIDS TEST - OK. ALL NEW UTILITY TAGS, AND</u></p> <p><u>REVIEWED - OK. ALL CONTIN. SURFACES - OK - OK</u></p> <p><u>Hubert Smith</u> <u>PROSSER LLP</u> <u>30/Mar/2010</u></p> <p>Authorized Signature License No. Date of Entry</p> <p>SUB-TOTAL this page</p> <p>TOTAL—Carry forward to next page</p>



AIRCRAFT LOG ENTRY

The following aircraft has been refinished by Lancaster Aero Refinishers

Date of completion: 19 Mar 2010 LA Job # 2381
Aircraft Mfg.: Piper Model: PA28R-200 Reg. No: N 55804
Owner: Monmouth Area Flying Club, Inc.

Conversion coating: # 12 Acid Cleaner / PCC-6 Alodine Mfg: Crest Chm.

Primary primer: E350 Corrosion preventative epoxy Mfg: Akzo Nobel

Secondary primer: N/A Mfg: AkzoNobel

Base Color: FLNA 4027 White Mfg: AkzoNobel

Trim Color #1: FLNA 5220 Blue Mfg: AkzoNobel

Trim Color #2: FLNA 9064 Gold Mfg: AkzoNobel

Trim Color #3: FLNA 30009 Red Mfg: AkzoNobel

Trim Color #4: N/A Mfg: AkzoNobel

Clear Coating: 4.0 High Solids Polyurethane Select Mfg: AkzoNobel

Authorized Technician Entry

Aircraft: Piper PA28R-200 Serial No: 28R-7335291

INSTALL NEW RIGHT OUT BOARD STAB. TRIM HINGE AND
LEFT WINDSHIELD AND LEFT STAB. TIP. RE-INSTALL ALL CONT.
SURFACES, SAFETY LUBE, CK. ALL LIGHTS AS WELL. PERFORM
L.G. RETRACT TEST - OK. FIT NEW UP & LOW TAIL CONE AND
RUDDER. ~~OK~~ - BAL. ALL CONTROL SURFACES - OK - END

Hubert J. Smith
Authorized Signature

17945589 ALP
License No.

20/MAR/2010
Date of Entry

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2010			TOTAL brought forward from previous page
1/29	1324		<div> <p><i>Williams Airmotive, Inc.</i> WILLIAMS AIRMOTIVE, INC. 9838N 1100E Kendallville, Indiana 46755 (260) 347-0807</p> </div> <div> <p>W.O. Nº 012601 Date Jan. 29, 2010 Tach. _____</p> </div> <div> <p>Name: Lancaster Aero Refinishing Address 311 Airport Dr. City & State Smoketown PA 17576</p> </div> <div> <p>Make Piper Model PA28 N _____ Serial No. _____ Part No. 65342-002 Assembly No. or Title Rudder assy.</p> </div> <div> <p>General Description of Repair: _____ <u>Rudder repaired with the following parts replaced:</u> 1. 63396-802 Skin - - - END - - -</p> </div> <div> <p>Make Piper Model PA28 S.N. _____ P.N. 65342-002 Title Rudder assy.</p> </div> <div> <p>This aircraft/component/subassembly identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 12601</p> </div> <div> <p>Date: 01-29-2010 Signed: <i>Ray S. Williams</i></p> </div> <div> <p>WILLIAMS AIRMOTIVE, INC. 9838 N 1100 E Kendallville, Indiana 46755</p> </div> <div> <p>WWFR 300K</p> </div> <div> <p>repairs are on file at this agency under the above work Order Number.</p> </div> <div> <p>By <i>Ray S. Williams</i> Date: Jan. 29, 2010</p> </div> <div> <p>Authorized Signature for Repair Station WWFR 300K</p> </div>

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			<p align="center">AIRFRAME LOG</p> <p align="center">August 20, 2010 N55804 Tach Time 1459.2 WORK ORDER # 19119</p> <p>Replaced belly mounted strobe with Whelen flashing anti collision light assembly P/N 01-0770900-04 and made 337 for installation per STC. No change in weight and balance, operational check good. Removed and reinstalled front seats to gain access to pilots and copilots control wheel shaft universal joints. Removed and reinstalled u joint tapered pins to comply with AD2010-15-10 Control Wheel Shafts inspection found satisfactory.</p> <p>John M Bundy 80584509 AP. <i>John M Bundy</i> SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
8/31/10	1469.9		<p align="center">TACH 1469.9 8/30/10</p> <p>N55804X</p> <p>INSTALL NEW 600X6 CONDOR TIRES. REPACK NUTS BEARINGS. OK FOR RETURN TO SERVICE.</p> <p align="center"><i>Sal Filippone</i> A8P 222-368277</p>
9/3/10	1469.9		<p align="center">AIRFRAME LOG</p> <p>N55804 TACH 1469.9 9-3-2010</p> <p>1) Removed battery and replaced with a new Gill R-35 battery 2) Opc checked OK. 3) Installed battery box top and cautions</p> <p align="center"><i>John M Bundy</i> A8P 3494022IA</p>
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10/13/10		1509.2	<p>AIRFRAME LOG October 13, 2010 N55804 Tach Time 1509.2 WORK ORDER # 19192</p> <p>Replaced right main hub cap with lopresti new. Complied with AD 76-7-12r1 Bendix Ignition Switch by operational check and found satisfactory, next due at tach 1609.2.</p> <p>Mark Pfunk 129529515 AP.</p> <p>SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>
3/11/11	7450.9	1553.1	<p>AIRFRAME LOG March 11, 2011 N55804 Tach Time 1553.1 WORK ORDER # 19286</p> <p>Replaced vacuum regulator filter with new. Replaced induction air filter with new. Replaced nose tire with new. Replaced lower nose gear strut and axle assembly and nut with used serviceable due to damaged axle nut threads. Replaced both stabilator center skins due to cracks in tail cone area. Replaced Left stabilator trim tab with repaired exchange from Williams Airmotive see maint release wo# 013600 balance checked. Tightened stabilator pivot hardware. Replaced cabin heat air inlet boot at lower cowl with new. Replaced compass light bulb and right fuel quantity bulb with new. Trouble shot tail nav light repaired broken wire inside tail cone. Removed left brake caliper, replaced fitting and unfroze bolts. Replaced bolt with new and reinstalled and bled. Replaced aft muffler with Aerospace welding PMA new. Replaced all brake pads with new. Removed flap handle, inspected flap clevis bolt and reinstalled. Adjusted aileron cable tension. Removed battery box installed Bogert battery box mod and replaced positive and negative battery cables with new. See 337 this date. Removed corrosion from under battery box and treated with acid proof paint. Replaced landing light retainer with new. Complied with AD 76-7-12r1 Bendix Ignition Switch by operational check and found satisfactory, next due at tach 165301. Complied with AD 75-24-2 Seat Quick-Disconnect by inspection and found satisfactory, next inspection due at next annual inspection. Greased wheel bearings. Serviced aircraft. Performed landing gear operational and rigging inspection. Replaced ELT battery with new next replacement due January 2013. Emergency Locator Transmitter checked in accordance with FAR 91.207-par. d. and found satisfactory. Washed aircraft.</p> <p>I certify that this aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.</p> <p>Mark Pfunk 129529515 IA.</p> <p>SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-0220</p>

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			TOTAL brought
5/7/11			<p>FIRST IN FLIGHT 1717 HWY 34, HANGAR 31 FARMINGDALE, NJ 07727</p> <p>Reg #: N55804 S/N: 28R-7335291 Model: PA28R-200 Date: 5/7/2011 Make: Cessna Tach: 491.7</p> <p>1. Jacked nose of aircraft and removed wheel. Deflated tire and installed new good year 5.00x5 tube. No defects noted on tire. Torqued wheel in accordance with service manual. Reinstalled and saftied. Removed from jack. Serviced tire to operational limits.</p> <p>Authorized Signature: <i>[Signature]</i> AP3405681</p>
8/16/12	1682.2		<p>AIRFRAME LOG January 16, 2012 N55804 Tach Time 1682.2 WORK ORDER # 19598</p> <p>Troubleshoot slow landing gear retraction, could not duplicate on jacks. Lubricated landing gear system, all ops checks good. Repaired broken wire at pilots push to talk switch. Replaced tail nav lamp with new and cleaned ground connection. Troubleshoot engine sump heater, located break in wire near plug replaced plug with new. Installed oil cooler winterization plate. Ops check normal.</p> <p>John M Bundy 80584509 AP. <i>[Signature]</i></p> <p>SYREK-MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732-792-8228</p>
			<p>FIRST IN FLIGHT 1717 HWY 34, HANGAR 31 FARMINGDALE, NJ 07727 CRS# Q6FR278Y</p> <p>Reg #: N55804 S/N: 28R-7335291 Model: PA28R-200 Date: 11/18/11 Make: Piper Tach: 1663.4</p> <p>1. Right wing landing light relamped with new p/n GE H7604. Ops ck. good. 2. Fuel pressure line purged. Ops ck. good. 3. Auto extend wiring repaired for proper illumination of Auto extend light. 4. Upper door latch disassembled and linkage tightened. Assembled and ops ck. good.</p> <p>The airframe identified above was repaired and inspected in accordance with manufacturer's specifications and current regulations of the Federal Aviation Administration and with respect to the work specified in work order(s) 55804111811, 55804092311 is approved for return to service only for the work performed.</p> <p>Authorized Signature: <i>[Signature]</i></p>

FIRST IN FLIGHT
1717 Highway 34 Hanger 31 Farmingdale N.J. 07727 CRS#06FR278Y
FIF-016 ALTIMETER CALIBRATION CARD

STANDARD ALTITUDE FEET	ALTIMETER READS	STANDARD ALTITUDE FEET	ALTIMETER READS
-1,000	-1020	14,000	13420
0		16,000	15400
500	480	18,000	17890
1,000	980	20,000	
1,500	1480	22,000	
2,000	1980	25,000	
3,000	2980	30,000	
4,000	3980	35,000	
6,000	5970	40,000	
8,000	7950	45,000	
10,000	9950	50,000	
12,000	11920		

Instrument P/N: S/N:

FIF-016B CRS#06FR278Y
A/C Make: Piper Model: PA-28-200
N#: 55804 S/N: 288-7335291
Tach/Hobbs: 4608.5 Date: 7-22-11

This Aircraft altimeter system and altitude reporting equipment have been inspected and tested in accordance with FAR43 AppE Para.A,B,C to comply with FAR 91.411

Pilot Altimeter P/N: S/N:
CoPilot Altimeter P/N: S/N:
Item P/N: S/N:
Item P/N: S/N:

Components Tested To:

Authorized Signature: [Signature]
W/O #: 5580407221

Page No.

FIRST IN FLIGHT
1717 Highway 34 Hanger 31 Farmingdale N.J. 07727 CRS#06FR278Y
FIF-018A TRANSPONDER CERTIFICATION CARD

A/C Make: Piper Model: PA-28R-200
N#: 55804 S/N: 288-7335291
Tach/Hobbs: 4608.5 Date: 7-22-11
This aircraft ATC Transponder system has been inspected and tested in accordance with FAR 43 Appendix F to comply with FAR 91.4131
Transponder # 1 P/N: S/N:
Transponder # 2 P/N: S/N:
Authorized Signature: [Signature]
W/O #: 5580407221

FIRST IN FLIGHT
1717 HWY 34, HANGAR 31
FARMINGDALE, NJ 07727
Q6FR278Y

S/N: 288-7335291 Model: PA28R-200 Date: 3/8/12

Make: Piper 1695. Tach/Hobbs: 4719.3

Landing gear does not retract. Aircraft jacked. T/s performed. Wire connections checked on hydraulic pump, gear handle and Auto extend. No defects. Left Squat Switch replaced with new p/w CA67411-008. Normal and emergency gear swings performed Satisfactory. Auto extend diaphragm adjusted as per Piper S.M. ops ck good.

The airframe/engine/propeller/appliance identified above was repaired and inspected in accordance with the manufacturer's specifications and current regulations of the Federal Aviation Administration and with respect to the work specified in work order 55804030812, is approved for return to service only for the work performed.

Authorized signature V. Light

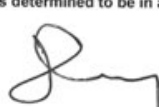
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4/26/12	7596.4	1698.6	<p align="center">AIRFRAME LOG</p> <p align="center">April 26, 2012 N55804 Total Time 7596.4 Tach Time 1698.6</p> <p align="center"><i>WORK ORDER # 19658</i></p> <p>Removed oil cooler winterization plate. Replaced vacuum regulator filter with new. Replaced induction air filter with new. Inspected SVS system per instructions for continued airworthiness. Replaced compass light bulb and repaired loose connection. Replaced right main gear lower strut seals and serviced with 5606 and nitrogen. Applied locktite to right main gear forward attachment plate spar bolts. Tightened and resafted nose gear drag link bolts. Tightened and resafted alternator belt. Removed, welded cabin door behind lower hinge and reinstalled. Installed "Wing-Ding" Door stop, see 337 this date. Removed exhaust system and cabin heat shroud and sent to Aerospace Welding for repair. Right forward riser was inspected see maint release wo#145851, the remaining risers were replaced with new. Cylinder 1 and 2 muffler replaced with new. Upper and lower shrouds were overhauled see Aerospace welding maint release wo# 145849 and 850. Replaced engine hoses firewall forward with new Teflon, see PHT maint release wo# 578833. Replaced several engine hose clamps with new and secured wires as needed in engine compartment. Complied with AD 75-24-2 seat quick disconnect found satisfactory next due at annual insp. Complied with AD 76-7-12 R1 Bendix ignition switch found satisfactory next due at tach 1798.6. Emergency Locator Transmitter checked in accordance with FAR 91.207-par. d. and found satisfactory. Serviced airframe and wheel bearings. cleaned aircraft. Ran up ground operational check normal.</p> <p><i>I certify that this aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.</i></p> <p>John M Bundy 80584509 IA.</p> <p align="center"><i>John M Bundy</i></p> <p align="center">SYREX MEE AVIATION, INC. OLD BRIDGE AIRPORT, HANGER AA1 182 PENSION RD, ENGLISHTOWN NJ 07726 732.792.0220</p>
<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; border: 1px solid black; transform: rotate(45deg); transform-origin: center;"></div> <div style="position: absolute; top: 0; right: 0; left: 0; bottom: 0; border: 1px solid black; transform: rotate(-45deg); transform-origin: center;"></div> </div>			

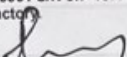
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
4/19/13	7726.3	1828.5	<p>On-Site Aero Services, LLC Eagle's Nest Airport (31E)</p> <p>N58804 April 19, 2013 ACTT: 7726.3 Tach 1828.5 Since last inspection: 129.9 Hrs</p> <p>C/W Annual inspection & routine servicing IAW Piper PA-28R-200 Inspection checklist #230-259 & requirements of FAR 43 Appendix D.</p> <ul style="list-style-type: none"> • C/W AD 76-07-12 Bendix Ignition switch IAW SB# 583 Next Due: 1928 • C/W AD 75-24-02 Seat Quick-Disconnect Next Due: 4-2014 • C/W AD 13-02-13 Stabilator Cable Inspection IAW MSB 1245A • AD Compliance checked thru Bi-weekly 2013-08 • C/W FAR 91.207(d) 1-4 ELT inspection & ops check. New Batt. Exp: 2/2015 • Reviewed 337's and installed equipment ICA requirements. • C/W SVS Standby vacuum 1 & 2 year ICA requirements Shuttle valve & intake saddle fitting inspection. • Installed shim in RH stabilator pivot hinge. Replaced both nuts with new. • Stop drilled crack in LH OB stabilator rib Leading edge. • Replaced both landing gear center pivot bolts AN26-21 & AN320-6 • Retorqued all fwd gear trunnion bolts. • Repaired broken LH gear down limit switch wire at knife disconnect. • Resecured harness in outboard wheel well and added chafe protection. • Cleaned debris from landing gear pivot hardware, retorqued & lubed as required. Loosened frozen bushings in LH main gear downlock spring upper pivot fitting. Operated landing gear in normal and emergency extension modes satisfactory. • Replaced nose gear & LH main lower torque link bushings with new. • Tightened all torque link center pivot hardware. • Tightened shimmy dampner attach hardware & re-saftied • Performed ACF-50 Corrosion preventative treatment to fuselage, wings, and flight controls. • Replaced alternator with overhauled unit P/N 4111810 S/N H-N021312 Hartzell Engine Technologies W/O M130740) Replaced Voltage Regulator with new FAA-PMA Direct replacement Zeftronics R1510L S/N# 10O41. <p>I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.</p> <p>Thomas J. Gray 2777905 A&P / 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
			TOTAL brought forward from previous page
			N58804 5-2-13 Tach: <u>1834.6</u>
			R&R Electric boost pump P/N 8120-G with overhauled unit (Ref 8130 Aviation Group, Inc W/O 41213) S/N off- 539901 S/N on- 107718. Operational & leak check satisfactory
			Thomas J. Gray 



FAA Certified Repair Station # 0F1R372K Located at Robert J. Miller Airpark
P.O. Box 1245 Phone 732-797-1077
Toms River, NJ 08754 Fax 732-797-2418

Reg. Number: N55804 Make: Piper Model: PA-28R-200 Serial Number: 28R-7335291
 Date: 4/5/2013
 Installed serviceable 500/5 tube in nose tire.

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER

NO 13-2112 DATE 4/5/2013 SIGNED Leonard Boyd 

CRS-OF1R372K, OCEANAIRE, TOMS RIVER, NJ

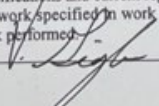
FIRST IN FLIGHT
 1717 HWY 34, HANGAR 31
 FARMINGDALE, NJ 07727
 CRS# Q6FR278Y

Reg #: N55804 S/N: 28R-7335291 Model: PA28R-200 Date: 02/22/13
 Make: Piper Tach: 1812.0 Hobbs: 4858.5

1. Landing gear selector switch replaced with new p/n 487-936, Hydraulic pump electric contactor replaced with new p/n 767-393 and Hydraulic pressure switch replaced with new p/n 587-847. Normal and emergency gear swings performed satisfactory. Access restored and hydraulic system bled and serviced.




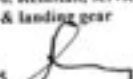
2. Rosen Sunvisors installed as per STC SA00072SE IAW with installation manual p/n 13-01316. See attached 337.

The airframe, engine, propeller, appliance identified above was repaired and inspected in accordance with manufacturer's specifications and current regulations of the Federal Aviation Administration and with respect to the work specified in work order(s) 55804022213, is approved for return to service only for the work performed.

Authorized Signature: 

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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
TOTAL brought forward from previous page			
<p>FIRST IN FLIGHT 1717 HWY 34, HANGAR 31 FARMINGDALE, NJ 07727</p> <p>S/N: 28R-7335291 Model: PA28R-200 Date: 6/15/12</p> <p>Make: Piper Tach/Hobbs: 1742.1 4775.8</p> <p>1. Adjusted landing gear auto extend system. I.A.W. Piper Maintenance Manual. Flight check performed and found satisfactory.</p> <p>The airframe/engine/propeller/appliance identified above was repaired and inspected in accordance with the manufacturer's specifications and current regulations of the Federal Aviation Administration and with respect to the work specified in work order 55804061512, is approved for return to service only for the work performed.</p> <p>Authorized signature: </p>			
<p>On-Site Aero Services, LLC Eagle's Nest Airport (31E)</p> <p>N55804 August 26, 2013 Tach: 1904.3</p> <ul style="list-style-type: none"> R&R Hydraulic power pack P/N HYC5005 S/N Off-AH-5816 S/N On-AH-8284 (Aerospace Turbine Rotables W/O WO41785 Dated 7/30/13). Bled & serviced system, operational & leak check satisfactory 10 gear cycles. Replaced LH main gear downlock switch FAA-PMA P/N CA67411-002. Replaced RH retract link rod end FAA-PMA P/N CA452-368. Rigging & operational checks satisfactory in normal & manual extension modes. <p>Thomas J. Gray 2777905 A&P </p>			
<p>N55804 November 6, 2013 Tach: 1941.1</p> <p>R&R Hydraulic power pack due to defective drive motor. S/N Off-AH-8284 On-AH-9591 (Aerospace Turbine Rotables W/O WO44093 Dated 9/24/13) Bled & Serviced System, operational & leak check satisfactory 10 Gear cycles.</p> <p>Thomas J. Gray A&P 2777905 </p>			
<p>N55804 November 15, 2013 Tach: 1942.8</p> <p>Replaced Hydraulic powerpack base manifold shuttle valve spring P/N 487-490. Reinstall, service, & operational check hydraulic & landing gear system satisfactory</p> <p>Thomas J. Gray A&P 2777905 </p>			
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PRECISION AVIATION, INC.

8124 Lockheed, Houston, Texas 77061 - (713) 644-7383

TEST & INSPECTION

FUNCTIONAL TEST

TI-1

4ED—
FORMING WORK

PAI-700 82454
NOV 27 2013

PAI 7 INSP
MECHANIC
INT. MECH. INSP
FINAL OPER. INSP
PAI 130 INSP

STOCK:

BY SHIPMENT: DATE

BY CUSTOMER: DATE

OPERATING LIMITS

LEVEL FLIGHT

OK ☐ REJECT ☐

20° BANK L & R

OK ☐ REJECT ☐

20° DIVE

OK ☐ REJECT ☐

20° CLIMB

OK ☐ REJECT ☐

COMPENSATION

EAST - WEST

R 30 L 31

NORTH - SOUTH

R 31 L 35

SCALE ERROR

OK ☐ REJECT ☐

FRICTION

OK ☐ REJECT ☐

DAMPING

OK ☐ REJECT ☐

HEELING ERROR

R -1 L 0

COMMENTS

rack
relay
mail
craft with

Thomas J. Gray
A&P 2777905

[Signature]

On-Site Aero Services, LLC
Eagle's Nest Airport (JIE)
Piper PA-28R-200 S/N 28R-7335291

N55804 April 17, 2014 Tach: 2065.6 ACTT: 7903.4 Hrs
Since last inspection: 177.1 Hrs.

Complied with Annual inspection & routine servicing IAW Piper PA-28R Checklist
and requirements of 14CFR part 43 Appendix D

- AD Compliance checked thru FAA Bi-Weekly 2014-08
- C/W AD 76-07-12 Bendix Ignition switch IAW SB 583 Next Due: 2105
- C/W AD 75-24-02 Seat Quick-Disconnect IAW SL 763 Next Due: 4-15
- C/W 14CFR 91.207(d) 1-4 ELT Inspection. Battery Due: 2-2015
- Reviewed 337's and applicable ICA requirements.
- C/W SVS standby vacuum annual ICA requirements.
- Replaced master switch with new.
- Replaced turn coordinator with new exchange unit & leveled to aircraft.
- Replaced voltage regulator field reference wire P2C IAW MM fig. 11-89
- Replaced exhaust shroud induction boot with new
- Replaced both brake discs 164-120 & linings with new 66-105. Replaced LH brake caliper o-ring with new MS28775-222. Bled & serviced reservoir, performed brake burn-in procedure.
- Replaced both wingtip lights with new FAA-PMA PAR36 LED bulbs.
- Replaced instrument vacuum supply line with new 306-8, replaced vacuum inlet & relief filters with new.
- Repaired door seal inflate hose & ops check.
- Replaced landing gear LH heim end, both sidebrace attach bolts, all downlock springs, tightened RH sidebrace stud to remove play, ops checked gear in normal & emergency extension modes satisfactory.
- Replaced both inboard aileron hinges with new 62371-008.

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

Thomas J. Gray
2777905 A&P / IA

[Signature]

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The airframe/engine/propeller/appliance identified above was repaired and inspected in accordance with the manufacturer's specifications and current regulations of the Federal Aviation Administration and with respect to the work specified in work order 55894680712, is approved for return to service only for the work performed.

Authorized signature Pat 24

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DATE

TOTAL
TIME
IN
SERVICETACH OR
RECORDING
METER
TIMEOn-Site Aero Services, LLC
Eagle's Nest Airport (31E)

Piper PA-28R-200

July 28, 2015 N55804 Tach: 2284.6

TOTAL brought

- Replaced tail nav bulb with new
- Troubleshoot landing gear popping breaker. Found 3 volt drop between main electrical buss and pump motor. Cleaned electrical connections at buss and solenoids. Cleaned pump ground. Flushed pump reservoir & added new fluid, bled system. Cycled gear 10 times no faults noted. Flew aircraft, performed 10 gear retraction & extension cycles, no faults noted at this time.
- Replaced avionics master switch with new.

Thomas J. Gray
2777905 A&P

September 8, 2015 N55804 Tach: 2355.1

- Complied with AD 76-07-12R1 IAW SB# 583
Bendix ignition switch grounding check
satisfactory at this time.

Thomas J. Gray 2777905 A&P

On-Site Aero Services, LLC
Eagle's Nest Airport (31E)

Piper PA-28R-200 S/N 28R-7335291

N55804 May 13, 2016 Tach: 2451.0 ACTT: 8348.8 Hrs
Since last inspection: 216.7 Hrs.Complied with Annual inspection & routine servicing IAW Piper PA-28R Checklist
and requirements of 14CFR part 43 Appendix D

- AD Compliance checked thru FAA Bi-Weekly 2016-10
- C/W AD 76-07-12R1 Ignition switch IAW SB 583 Next Due: 2334.3
- C/W AD 75-24-02 Seat Quick-Disconnect IAW SL 763 Next Due: 5-17
- C/W 14CFR 91.207(d) 1-4 ELT Inspection. Battery Due: July 2017
- Reviewed 337's and applicable ICA requirements.
- Performed SVS V Annual servicing IAW Procedures 3.3.1
- Applied Corrosion-X treatment to airframe & flight controls
- Replaced RH fuel vent & flexible hose coupling with new
- Replaced both fuel cap gaskets
- Replaced oil cooler inlet SCAT hose
- Replaced RH brake caliper O-ring, bled & serviced as required.
- Replaced all brake linings with new.
- Tightened landing gear pivot hardware, checked rigging & emergency extension systems satisfactory.
- Installed OAT gauge in LH windshield
- Replaced panel clock battery with new.
- Repaired landing light connection at terminal.
- Cleaned corrosion at Stab trim horn fitting, installed new hardware & treated locally as required.
- Secured LH defroster SCAT tube

I certify that this Aircraft has been inspected in accordance with an Annual
Inspection and was determined to be in airworthy condition.Thomas J. Gray
2777905 A&P / IA

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