

N 2894M

4

THE **adlog**TM SYSTEM

**AIRCRAFT
MAINTENANCE
RECORDS**

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**

APPLICABLE AIRWORTHINESS
DIRECTIVES

ENGINE

PROPELLER

AVIONICS



AIRFRAME MAINTENANCE RECORDS

Log No. 4

Aircraft Registration No. N2894M

Aircraft Mfg. PIPER Model PA-28-161 Serial No. 28-7816322

Engine Mfg. LYCOMING Model 0320-D36 Serial No. L-13672-39A

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. SENSENBACH Model 74DMG-0-60 Serial No. A57113

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.

www.adlog.com
PO BOX 1359 / SOUTHOLD, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

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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 |
| 24 MAR 03 | 11627.3 | 1204.5 | CW 100 HR INSP IAW PIPER SERVICE MANUAL AND PART 43 REPLACED ALL AIRCRAFT TIRES AND TUBES LUBED ALL WHEEL BEARINGS SERVICED LT STRUT AND LUBED M/G. REPLACED GAS FILTER AND SCREEN AND GASKET REPLACED LANDING LIGHT. REPLACED RT WING STROBE. REPLACED #2 VOR CDI IND OPS CK GOOD SERVICED BATTERY AND CW ALL AD'S CW, PIPER SERVICE BULLETIN 1122 THIS DOES NOT APPLY TO THIS S/N LUBED FLIGHT CONTROLS AND CK RIGGING. |
| | | | <p>N 2 REG/SER# DATE 25 MAR 2003</p> <p>TOTAL TIME 11627.3 TACH TIME 1204.5</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HR INSPECTION AS PER 6514 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p>SIGNATURE [Signature] A&P/A 180469876</p> |
| 5-20-03 | 11725.9 | 1303.1 | clw 100HR insp. IAW Piper Service Manual + Part 43. Lubed wheel bearings + gear. Lubed + checked flight controls. Replaced air filter. Clw all AD's. |
| 20 MAR 03 | | | |
| | | | <p>N 2514 REG/SER# 27816977 DATE 5-20-03</p> <p>TOTAL TIME 11725.9 TACH TIME 1303.1</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HR INSPECTION AS PER 6514 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p>SIGNATURE [Signature] A&P/A 180469876</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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| TOTAL brought forward from previous page | | | |
| 25 Jul 03 / 1825.8 | 1403.0 | | <p>CW 100 HR Insp IAW PIPER SERVICE MANUAL & PART 43 LUBED ALL WHEEL BEARINGS REPLACED GAS FILTER BOWL SEAL SERVICED BATTERY LUBED CONTROLS ALL AD'S CW REPLACED WORN HINGE ON TOP COWLING.</p> <p>N 2841M REG/SER# 28-7816322 DATE 25 Jul 03 TOTAL TIME 1180.5 TACH TIME 1403.0 I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HR INSPECTION AS PER <u>28-7816322</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION <u>180468576</u> SIGNATURE AJP/A</p> |
| 25 Sep 03 11924.9 | 1502.1 | | <p>CW 100 HR Insp IAW Piper Sm. & Part 43. Labeled all wheel bearings, replaced gas. filter bowl seal, serviced battery, labeled controls, all AD's CW.</p> <p>N 2841M REG/SER# 28-7816322 DATE 25 Sep 03 TOTAL TIME 11924.9 TACH TIME 1502.1 I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HR INSPECTION AS PER <u>28-7816322</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION <u>180468576</u> SIGNATURE AJP/A</p> |
| 24 Sep 03 11974.6 | 1551.8 | | <p>CW 50 HR Insp IAW PSM.</p> <p>N 2841M REG/SER# 28-7816322 DATE 24 Oct 03 TOTAL TIME 11974.6 TACH TIME 1551.8 I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED 50 HR IN ACCORDANCE WITH AN ANNUAL/100 HR INSPECTION AS PER <u>28-7816322</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION <u>180468576</u> SIGNATURE AJP/A</p> |
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| TOTAL—Carry forward to next page | | | |

Port Complex
Box 273
Deposit, AL 36032
A.

(334) 227-8306
(334) 227-8596
TECHNICAL SERVICE:
(461-8077 or
(461-8085
Approved Repair Station
R226L

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

Page No. 5

TOTAL brought forward from previous page

| | | |
|-----------|--------|--|
| 12023.1 | 1600.3 | CW 100 HR INSP 1AW PSM + Part 43. Replaced Lt + Rt main landing gear tires. Replaced wheel bearings. Lubed flight controls + landing gear. Replaced gear. Filler screen + gasket. Installed Tire Lock Safety Retention A/c nut system 1AW STC SA 0078056. All AD's checked. |
| | | N 2871M REG/SER# 28-741322 DATE 2004-3 TOTAL TIME 1600.3 TACH TIME 1600.3 I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HR INSPECTION AS PER 14 CFR 121.191 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. A&P 1A 18046876 SIGNATURE |
| 10 NOV 03 | 1615.3 | CW 50 HR INSP 1AW PSM + PART 43 I CERTIFY THAT THIS A/C IS AIRWORTHY TO BE AIRWORTHY CONDITION. A&P 18046876 |
| JAN 04 | 1675.6 | CW 100 HR INSP IN ACCORDANCE WITH PIPER MAINT MANUAL & PART 43 ALL AD'S C/W CK & GREASE WHEEL BEARINGS LUBED FLIGHT CONTROLS. |
| 10 MAR 04 | 1725.3 | CW 50 HOUR INSP A&P 18046876 |
| | | DATE 2/20/04 REG/SER# 28-741322 I CERTIFY THAT THIS AIRCRAFT'S E.T. WAS INSPECTED AND MEETS THE REQUIREMENTS SET FORTH IN F.A.R. PART 91.207(d) F. HOWARD A&P/IA 1800646 |
| | | 2871M REG/SER# 28-741322 DATE 1/23/04 TOTAL TIME 1725.3 TACH TIME 1675.6 I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AS PER 14 CFR 121.191 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION F. HOWARD A&P/IA 1800646 SIGNATURE |

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| DATE | TOTAL TIME IN SERVICE | TACH OR RECORDING METER TIME | |
|-----------------------|-----------------------|------------------------------|---|
| TOTAL brought forward | | | |
| 13 MAY 01 | 12697.5 | 1774.7 | C |
| 13 MAY 04 | 12697.5 | 1774.7 | I |
| 14 JUL 04 | 12246.8 | 1824.0 | C |
| | 1842.0 | | R |

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ASE CERTIFICATE

INCESS APPROVAL TAG

3. Form Tracking Number:

D101923

5. Work Order/Contract/Invoice Number: W/O: M380010

FORT DEPOSIT, AL. 36032

| 10. Quantity: | 11. Serial/Batch Number: | 12. Status/Work: |
|---------------|--------------------------|------------------|
| 1 | D101923 | OVERHAUL |

PACE POWER SYSTEMS

T IN ACCORDANCE

ONENT IS CONSIDERED

TE NUMBER: JAA 4418

IDENTIFIED AS MOD/NO AND ORIG. MFG

PPROVAL OF THE REPLACEMENT DATA PLATE

☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

1. Authorized Signature:

21. Approval/Certificate No:

UT2R226L

2. Name (Typed or Printed):

23. Date (m/d/y):

10/16/03

Responsibilities

Constitute authority to install the part/component/assembly.

Worthiness authority different than the airworthiness authority of the country specified in parts/components/assemblies from the airworthiness authority of the country

Maintenance records must contain an installation certification issued in accordance with

ble technical data.

NSN: 0052-00-012-9005

ESICODE: 02317

FORMED—
N PERFORMING WORK

+ Part 43. Replaced
Repacked wheel bearings
r. Replaced gas. filter
ock Safety Retention
10078056. All AD's ch

TIME THAT THIS

AIRWORTHY CONDITION

180468876

970CF WITH

4 PART 43

OF WHEEL

CONTROLS.

[Signature] AIP
180468876

DATE 10/16/03
I CERTIFY THAT THIS AIRCRAFT
WAS INSPECTED AND MEETS THE
SET FORTH IN F.A.R. PART 81.207(d)
F. HOWARD A&P/1600646

2891M REG/SER# 28-7816322 DATE 15 JAN 04
TOTAL TIME 1299.1 TACH TIME 1675.6
I CERTIFY THAT THIS A/C HAS BEEN INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION
AS PER 14 CFR AND WAS DETERMINED
TO BE IN AN AIRWORTHY CONDITION
F. HOWARD A&P/1600646
SIGNATURE

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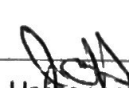
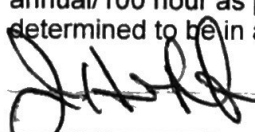
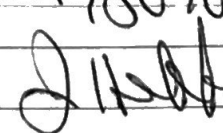
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| 2 DEC 04 | 12395.8 | 1973.0 | CW 100 hr Insp <i>J. Hall</i> 180469576 |
| | | | This inspection was performed to the aircraft manufactures requirements and FAR Part 43 |
| | | | Inspected fuel system Fuel strainer screen and bowl fuel lines, drains, filler caps and placards |
| | | | Inspected engine primer, fuel selector |
| | | | Inspected and serviced landing gear wheel bearings and brakes, tires, shimmy dampener |
| | | | Inspected airframe |
| | | | Replaced gyro filter |
| | | | Inspected seats and seat belts |
| | | | Inspected battery and serviced as req |
| | | | inspected control systems for correct direction of movement correct travel and correct cable tension |
| | | | Checked Instruments and markings |
| | | | Lubed flight controls and insp flaps |
| | | | Checked aircraft airworthiness certificate, registration |
| | | | All ADs c/w |
| | | | Inspected E.L.T. |
| | | | Checked all lights electrical horns switches circuit breakers and stall warning |
| | | | Checked trim control wheels indicators and travel stops |
| | | | Checked all decals and labeling |
| | | | I certify that this airframe has been inspected IAW an annual/100 hour as per service manual and was determined to be in an airworthy condition |
| 10 FEB 05 | 12431.4 | 2068.6 | This annual inspection was performed to the aircraft manufactures requirements and FAR Part 43 |
| | | | Inspected fuel system fuel strainer screen and bowl fuel lines, drains, filler caps and placards |
| | | | Inspected engine primer, fuel selector |
| | | | Inspected and serviced landing gear wheel bearings and brakes, tires, shimmy dampener |
| | | | Inspected airframe |
| | | | Replaced gyro filter |
| | | | Inspected seats and seat belts |
| | | | Inspected battery and serviced as req CAP check c/w |
| | | | Inspected control systems for correct direction of movement correct travel and correct cable tension |
| | | | Checked Instruments and markings |
| | | | Lubed flight controls and insp flaps flap rollers and tracks |
| | | | Lubes flap jacscrew and insp flap position transmitter |
| | | | Checked aircraft airworthiness certificate, registration |
| | | | All ADs c/w |
| | | | Inspected ELT Due <u>FEB 07</u> |
| | | | Checked all lights electrical horns, switches circuit breakers and stall warning |
| | | | Checked trim control wheels indicators and travel stops |
| | | | Checked all decals placards and labeling |
| | | | Insp defrosting, heating, and ventilating systems & controls |
| | | | SUB-TOTAL this page |
| | | | TOTAL —Carry forward to next page |

I certify that this airframe has been inspected IAW an annual insp as per Cessna service manual and was determined to be in an airworthy condition

J. Hall 1A 180469576

| 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 | | | |
| 5 MAR 05 | 12431.4 | 2008.6 | INSTALLED ELECTRONIC FUEL PUMP IN PLACE OF OUT DATED ELECTRIC FUEL PUMP IN ACCORDANCE WITH STC SA0241AT OPLV GOOD. LEAK CHECKS GOOD UNDER PRESSURE.  A+P 2710410 |
| 17 MAR 05 | 12513.2 | 2090.4 |  This 100 Hr inspection was performed to the aircraft manufactures requirements and FAR Part 43 Inspected fuel system fuel strainer screen and bowl fuel lines, drains, filler caps and placards Inspected engine primer, fuel selector Inspected and serviced landing gear wheel bearings and brakes, tires, Inspected airframe Replaced gyro filter Inspected seats and seat belts Inspected battery and serviced as req. Repaired Parking brake master cyl and Rt side Lt Brake Cyl Inspected control systems for correct direction of movement correct travel and correct cable tension Checked Instruments and markings Lubed flight controls and insp flaps Checked aircraft airworthiness certificate, registration All ADs c/w Inspected E.L.T. Due <u>FEB 07</u> Checked all lights electrical horns switches circuit breakers and stall warning Checked trim control wheels indicators and travel stops Checked all decals and labeling I certify that this airframe has been inspected IAW an annual/100 hour as per Piper Service Manual and was determined to be in an airworthy condition  A+P 180468876 CW 50 hr INSP  180468876 |
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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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| 2/14/7 | | | <p>Tack Reading 2264.4 HRS, 79 HRS since last inspection, 12,687.2 Total time Aircraft cleaned, Controls, cables fitting checked & lubricated. Replaced all tires, air filter, Replaced all windows, replaced all brake pads. Lights checked OK, New interior include Seats Side panels & floor covering.</p> <p>AD 79-13-3 N/A SK, 81-23-05- Seat Springs better OK, 2004-14-12 Control Wheel 2005-19-20 Retention Gas N/A</p> <p>I certify this aircraft has been inspected per an annual inspection & found airworthy JH Muehlstein AWP 1498510 IA</p> |
| 3/1/8 | | | <p>Tack reading 2383.4, 119 HRS since last inspection 1,2806.2 total time. Aircraft cleaned, controls, cables & connections checked & lubricated, 76-7-12 Bendix switch C/w test,</p> <p>I certify this aircraft has been inspected per annual inspection & found airworthy JH Muehlstein AWP 1498510 IA</p> |
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22-444
10-90-4
#10

ENGINE

PROPELLER

AVIONICS

| DATE | TOTAL TIME IN SERVICE | TACH OR RECORDING METER TIME | DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK |
|------------|-----------------------|------------------------------|--|
| 08-27-2011 | @15:00 Hrs | PA28-161 N2894M: | Current Tach: 2504.0 T.T. 12926.8 Inspected I.A.W. 14 CFR Part 43 Appendix 'D' and serviced per Piper PA28-161 Service manual. Complied with AD10-15-10 (Effective on 08/31/2010) by performing Piper Service Bulletin No. 1197D dated 02-25-2011 of Control wheel shaft inspection. Next due-N/A, AD 76-7-12R1 (Effective on 08/30/1977) by function test of Bendix ignition switch, Next due-13026.8 . Replaced ELT Battery with DURACELL size D batteries (6) P/N MN1300. The new expiration date is March, 2017 . Inspected and tested ELT I.A.W FAR 91.207.(d) 1,2,3,4. Functional check O.K, no defects found and switch was returned to ARM position. Replaced vacuum air filters with RAPCO P/N RA-D9-18-1 and P/N RA-B3-5-1. All work done I.A.W Piper Service Manual. I certify that this airframe has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition at this time and date only. No warranty implied beyond this time and date. |
| | | |  Hideki Watanabe A & P Mechanic 2650105 A&P |

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition at this time and date only. No warranty to future condition.



Robert C. Casteel A & P Mechanic 3321599 IA



Air Filter P/N RA B3-5-1
 Changed at: 2504.0 Hrs. Next Change: 2704.0 Hrs.
 Date: 8-25-2011 Date: 8-2012

MANDATORY REPLACEMENT: 500 hours in service, annually, or pump replacement, whichever comes first.
Hartland, WI 53029 USA

Air Filter P/N RA D9-18-1
 Changed at: 2504.0 Hrs. Next Change: 3004.0 Hrs.
 Date: 8-25-2011 Date: 8-2012

MANDATORY REPLACEMENT: 500 hours in service, annually, or pump replacement, whichever comes first.
Hartland, WI 53029 USA

09/06/2012 @ 13:00 Hrs. Piper PA28-161 N2894M SN: 287816322
 Current Tach: 2536.9 Airframe T.T. 12959.7
 Lubed as per Piper P-28 161 Shop Manual. Serviced battery. Complied with FAR 91.207 paragraph d items 1., 2., 3., and 4. ELT batteries due 03-2017. ELT set to arm position. Complied with AD 76-07-12R1 (effective 08/30/1977) by operations check of Bendix ignition switch. Next due at TT 13059.7. Replaced vacuum filters with RA-D9-18-1 and RA-B3-5-1. Replaced left main gear shock strut Quad seal and serviced with 5606 and nitrogen. Cleaned and repacked all wheel bearings. Replaced battery with new Gill G-35S. Repaired stuck fuel primer. I certify that this aircraft was inspected in accordance with a 100 hour inspection.


Hideki Watanabe A & P Mechanic 2650105

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time and date. No warranty to future condition.



Robert C. Casteel A & P Mechanic 3321599 IA



Air Filter P/N RA B3-5-1
 Changed at: 2536.9 Hrs. Next Change: 2736.9 Hrs.
 Date: 9-6-2012 Date: 9-2013

MANDATORY REPLACEMENT: 500 hours in service, annually, or pump replacement, whichever comes first.
Hartland, WI 53029 USA

Air Filter P/N RA D9-18-1
 Changed at: 2536.9 Hrs. Next Change: 3036.9 Hrs.
 Date: 9-6-2012 Date: 9-2013

MANDATORY REPLACEMENT: 500 hours in service, annually, or pump replacement, whichever comes first.
Hartland, WI 53029 USA

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DATE

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

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AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 95954 (707) 778-6767

N2894M**Date: 10/16/12 TACH: 2541.9 TTIS:**

- 1) Removed nose landing gear Shimmy Dampener Ass'y for inspection and reinstalled.
- 2) Replaced torque link bearings P/N 452-766 6 places. Replaced torque link bolts, washers and nuts per Piper Warrior service Manual.

Ground taxi operational check OK.

x *Gary E Price*
Gary Price A&P 2593491

AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 95954 (707) 778-6767

N2894M**Date: 03/19//13 TACH: 2548.6 TTIS:**

- 1) Replaced Nose and Main Tires and Tubes. Installed 2 ea. AirHawk 600-6-6AH tires w/ MC 600-6 Tubes and 1ea. AirHawk 500-5-6AH Tire w/ MC 500-5 tube. Cleaned, inspected and repacked bearings. Spin check OK.
- 2) Replaced Pilot side control yoke universal joint P/N CA62834-802. Test flight operational check OK.
- 3) Replaced Hobbs meter oil pressure switch. Leak check OK.
- 4) C/W AD 2013-02-13 Stabilator Control System Inspection per Piper SB 1245A-No defects found. Due again at 7 years or 2000 hrs. Test flight operational check OK.
- 5) Replaced throttle control cable ass'y P/N 455-350. Ops check OK.

x *Gary E Price*
Gary Price A&P 2593491



KRACON AIRCRAFT, Lincoln CA 916-645-1614

1977 PIPER PA-28-161 WARRIOR II

N2894M - serial # 28-7816322

MATTERHORN WHITE 570-535 JetGlo polyurethane

07445 AcryGlo FIGHTER BLUE NON-METALLIC

07432 JetGlo FLIGHT RED NON-METALLIC

TOTAL—Carry forward to next page

FORMING WORK

TOTAL—Carry forward to next page

Direct Avionics CRS # D5IR816J, Novato, CA.
(415) 892-3511

DATE

| | | | |
|------|----------|------------|--------|
| N# | 2894M | W/O# | 3254 |
| Date | 10/18/13 | Hobbs/Tach | 5478.6 |

OK PERFORMED—
PERSON PERFORMING WORK

Performed compass swing and installed
compass correction card.

*This aircraft and/or components identified above were repaired
and inspected in accordance with Federal Air Regulations and
was found to be airworthy for return for service*

Signature

Certificate #/Type 2510668

AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M

Date: 10/18/13 Tach: 2573.6 TTIS: 12,996.7

- 1) Replaced o ring seal in right brake wheel cylinder.
- 2) Removed frozen primer pump, cleaned, lubed and reinstalled.
- 3) Removed inop stall warning horn, adjusted and reinstalled to proper operation
- 4) Magnetic compass calibrated and correction card installed bt Direct Avionics
- 5) Inspected and tested ELT per CFR 91.207(d). battery replacement due March 2017
- 6) C/W Bendix AD76-07-12R1 by functional check of ignition switch OK.
- 7) Replaced vacuum central and regulator filters. Installed RA-D-9-18-1 and ARB3-5-1 filters
- 8) Repaired both main gear fairing inboard panels and replaced missing studs.

***I certify that this Aircraft has been inspected in accordance with an
Annual inspection and was determined to be in Airworthy condition***

Joseph Davis AP345449518IA

AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M

Date: 03/12/14 Tach: 2585.

- 1) Installed new G-35 battery S/N G02805655. Serviced per TBD 1560

Per H instructions.

Battery Serial Number



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DATE

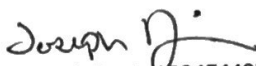
AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M**Date: 10/10/14 Tach: 2606.2 TTIS: 13029.0**

- 1) Replaced all wheel bearings and races. Installed P/N 13889 bearings and 13836 cups (races) on mains and P/N 08125 bearings and P/N 08231 cups on nose wheel. Packed bearings w/ Aeroshell #5 grease and spin check OK,
- 2) Inspected and tested ELT per CFR 91.207(d). battery replacement due March 2017
- 3) C/W Bendix AD76-07-12R1 by functional check of ignition switch OK.
- 4) Replaced vacuum central air filter. Installed P/NRA-D-9-18-1
- 5) Replaced induction air filter. Install P/N BA-16 filter element.

I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition



Joseph Davis AP3454495181A

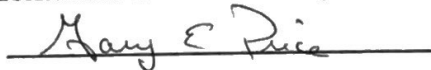
AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M**Date: 11/02/15 Tach: 2651.0 TTIS: 13073.8**

- 1) Inspected and tested ELT per CFR 91.207(d). battery replacement due March 2017
- 2) C/W Bendix **AD76-07-12R1** by functional check of Ignition switch OK.
- 3) Replaced vacuum central air filter. Installed P/N RA-D-9-18-1 and vacuum regulator filter B3-5-1
- 4) Replaced induction air filter P/N BA-16
- 5) Replaced R.C.Allen heading indicator. Installed P/N 11A-8 S/N AR30061.

I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition



Gary Price AP25934911A

AEROVENTURE

561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M**Date: 12/16/16 Tach: 2702.9 TTIS: 13125.9**

- 1) Tested ELT per CFR 91.207(d). ELT inop. Removed Ameri-King corp. ELT model AK-450 S/N 462060 for repair. Deferred per FAR 91.213 (d). Aircraft may operate for 90 days per FAR 91.207(e)910(ii).
- 2) C/W Bendix **AD76-07-12R1** by functional check of ignition switch OK.
- 3) Replaced vacuum central air filter. Installed P/N RA-D-9-18-1 and vacuum regulator filter B3-5-1
- 4) Replaced induction air filter P/N BA-16
- 5) Replaced brake linings on both main wheels. Installed 4 ea. P/N 66-015.

I certify this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition



Joseph Davis AP3544495181A

DATE

wo: WO

N2894M
Tach

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I certify
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DATE

Page No.

AEROVENTURE

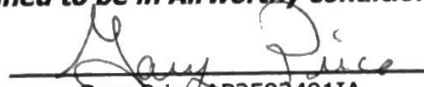
561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M

Date: 02/16/18 Tach: 2741.0 TTIS: 13164.0

- 1) Inspected and tested ELT per CFR 91.207(d). OK. Battery replacement due March 2019.
- 2) C/W Bendix AD76-07-12R1 by functional check of ignition switch OK. Due each 100 hrs.
- 3) C/W AD 2018-02-05 by inspection of fuel selector placard OK.
- 4) Replaced vacuum central air filter. Installed P/N RA-D-9-18-1 and vacuum regulator filter B3-5-1
- 5) Replaced induction air filter P/N BA-16.

I certify this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition


Gary Price AP2593491IA

AEROVENTURE

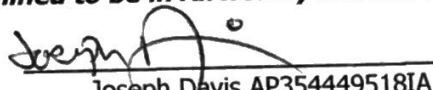
561 Sky Ranch Dr. Petaluma, Ca. 94954 (707) 778-6767

N2894M

Date: 04/02/19 Tach: 2766.8 TTIS: 13189.8

- 1) C/W AD 2017-16-01 AmeriKing ELT Model AK-450 S/N 455-254 by complying with para (g) performing checks, tests and verifications per section 3.4 of AmeriKing manual. Due each 12 months. Inspected and tested ELT per CFR 91.207(d). OK.
- 2) C/W Bendix AD76-07-12R1 by functional check of ignition switch OK. Due each 100 hrs.
- 3) C/W AD 2017-14-04 by replacing oil hoses with new type D hoses. Ground run operation and leak check OK.

I certify this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition


Joseph Davis AP354449518IA

wo: WO 2020047

Airframe - page 1 of 1



Aviation Specialties · 300 County Airport Rd., Hangar A · Vacaville, CA 95688 · 7074512860

N2894M
Tach: 2785.7Piper, PA28-161, S/N: 28-7816322
ACTT: 13209.03

April 7, 2020

1. Annual inspection IAW FAR 43 Appd. D checklist. Removed all inspection panels, lubricated all flight control surface hinge connections and control rod ends. Inspected and lubricated landing gear system and checked brake discs and linings for minimum thickness. Cleaned engine air intake filter. Replaced vacuum regulator filter. Complied with FAR 91.207 (d) by test and inspection of ELT with no defects noted. ELT battery expires Dec. 2025. See AD report dated this date for AD compliance.

I certify that this aircraft and components have been inspected, repaired and maintained in accordance with the manufacturer's data, guidance and Federal Aviation Regulations and is returned to service only for the work performed. Details of work performed are on file with Aviation Specialties under work order: WO 2020047.

Tracy Van Iwarden A&P with IA 3569644



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

DATE

TOTAL
TIME
IN
SERVICETACH OR
RECORDING
METER
TIME

TOTAL brought forward from previous page

Airframe - page 1 of 1

wo: WO 2021066



Aviation Specialties - 300 County Airport Rd., Hangar A - Vacaville, CA 95688 - 7074512860

May 04, 2021

N2894M

tach: 2799.0

Piper, PA28-161, S/N: 28-7816322
ACTT: 13222.33

1. Annual inspection IAW FAR 43 Appd. D checklist. Removed all inspection panels, lubricated all flight control surface hinge connections and control rod ends. Inspected and lubricated landing gear system and checked brake discs and linings for minimum thickness. Replaced vacuum regulator filter. Complied with FAR 91.207 (d) by test and inspection of ELT with no defects noted. ELT battery expires Dec. 2025. See attached AD report dated this date for AD compliance. Installed (1) ARB3-5-1 - Vacuum Relief Filter.
2. Complied with AD 20-26-16, Wing Separation by Main Spar Cap Fatigue Cracking Effective date 02-16-2021 IAW (i) Eddy Current Inspect and piper service bulletin No. 1345. Eddy Current inspection performed by LS NDT, Inc. an ASNT Level 3 inspector. FAA Repair Station L4ZR409Y. No cracks detected see report in aircraft records. Next due when main wing spar accumulates 5,000 factored service hours from this ACTT as calculated in paragraph (h).
3. Transponder certification performed by Northcoast Services.

I certify that this aircraft and components have been inspected, repaired and maintained in accordance with the manufacturer's data, guidance and Federal Aviation Regulations and is returned to service only for the work performed. Details of work performed are on file with Aviation Specialties under work order: WO 2021066.

Tracy Van Iwarden A&P with IA 3569644

Airframe - page 1 of 1

wo: WO 2022053



Aviation Specialties - 300 County Airport Rd., Hangar A - Vacaville, CA 95688 - 7074512860

June 18, 2022

N2894M

tach: 2806.6

Piper, PA28-161, S/N: 28-7816322
ACTT: 13229.93

1. Annual inspection IAW FAR 43 Appd. D checklist. Removed all inspection panels, lubricated all flight control surface hinge connections and control rod ends. Inspected and lubricated landing gear system and checked brake discs and linings for minimum thickness. Serviced tires to proper inflation. Replaced vacuum regulator filter. Complied with FAR 91.207 (d) by test and inspection of ELT with no defects noted. ELT battery expires Dec. 2025. See attached AD report dated this date for AD compliance. Installed P/N BA-16 - Air Filter.
2. Found left brake caliper leaking. Removed caliper, disassembled, cleaned and inspected. Installed new O-Ring on piston reassembled and installed back onto aircraft. Operational check is good. Installed P/N MS28775-222 - O-ring.

I certify that this aircraft and components have been inspected, repaired and maintained in accordance with the manufacturer's data, guidance and Federal Aviation Regulations and is returned to service only for the work performed. Details of work performed are on file with Aviation Specialties under work order: WO 2022053.

Tracy Van Iwarden A&P with IA 3569644

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