

# N98134 Airframe Logbook entries

Premier Air Inc  
[Redacted]  
[Redacted]  
TTAF: 4975.9

**Premier**  
Air

Date: 12/01/2022  
N98134  
Type Acft: PA28-140  
S/N: 28-26064  
TACH: 1057.2

DATE

- 1) Opened all inspection panels for airframe inspection. Inspected and lubricated all cables, pulleys and bellcranks. All pulleys rotated 90 degrees, all panels re-installed.
- 2) Removed, Inspected, Repacked and reinstalled all wheel bearings.
- 3) Lubricated and cleaned landing gear and components.
- 4) Installed garter vacuum system filter, PNs B3-5-1.
- 5) Disassembled brakes, inspected pads, lubricated brake slides and serviced brake system with MIL-H-5606 as needed.
- 6) Serviced tires to required pressures.
- 7) Inspected air induction filter (Donaldson), found to be serviceable.
- 8) ELT inspected IAW FAR 91.207(d)1-4. ELT batteries due change Sept 2023. *MAINT 2024*
- 9) AD69-22-02, flight control wheel, CW by visual inspection, next due 1157.2 Tach.
- 10) AD76-07-12, CW by operational and functional checks, next due 1157.2.
- 11) AD13-02-13, horizontal stabilator control cables, PCW 07/2020, next due 2905.0 Tach or Jul 2028.
- 12) AD17-14-04, oil cooler hoses assemblies TSO requirements, PCW, replaced with Type "D" hoses, AD Terminated.
- 13) AD18-07-03, fuel selector cover placard improper installation, realigned and reinstalled back plate to read properly.
- 14) AD20-24-05, main wing spars wing root area corrosion and irregularities, CW by inspection with borescope, next due Dec 2028
- 15) Researched all applicable AD's thru TDATA, current as of this date.
- 16) Operational check of all systems showed no defects at this time.

I certify that this aircraft has been inspected for an **ANNUAL** inspection in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been **RETURNED TO SERVICE**.

Premier Air Inc  
[Redacted]  
[Redacted]  
TTAF: 5064.71

**Premier**  
Air

Date: 07/11/2023  
N98134  
Type Acft: PA28-140  
S/N: 28-26064  
TACH: 1136.0

- 1) Replaced turn coordinator, PN 1394T100-7Z.
- 2) Replaced artificial horizon with serviceable unit, PN RCA22-7.

I certify that this aircraft has been **SERVICED** in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been **RETURNED TO SERVICE**.

Ted E. Pauly  
[Redacted]



# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

**Inglewood Aviation  
Maintenance Services, Inc.**

Inglewood Aviation, Inc. PO Box 1720 Albemarle, NC 28002  
F.A.A. Certified Repair Station No. ZA4R693M

Date: 9-21-2022

Tach: 1019.6 AF TT = 4948.31 Hobbs Time: 42.1

| Make  | Model     | Serial No | Reg. No |
|-------|-----------|-----------|---------|
| PIPER | PA-28-140 | 28-26064  | N98134  |

AIRCRAFT LOG BOOK ENTRY N98134

GENERAL AIRCRAFT MAINTENANCE COMPLETED THIS DATE. INSTALLED ROSEN SUNVISOR SYSTEMS, LLC STC SA00072SE. THE SUNVISOR KIT P/N RPF-300-1 S/N M266021 INSTALLED PER INSTALLATION DRAWING RPF-00DL, REVISION C LISTED IN AML SA00072SE AMENDED APRIL 14, 2005. NEGLIGIBLE WEIGHT AND BALANCE CHANGE. REF 337 THIS DATE. I CERTIFY THAT THE MAINTENANCE COMPLETED ABOVE HAS BEEN INSPECTED AND THE AIRCRAFT IS APPROVED FOR RETURN TO SERVICE THIS DATE. PERTINENT DETAILS OF THE MAINTENANCE COMPLETED IS ON FILE AT THIS REPAIR STATION UNDER WO 4727R-M DATED 9-21-2022. \*\*\*END\*\*\*

Signed: [REDACTED]

For: Inglewood Aviation Maintenance Services, Inc.  
\*CRS [REDACTED]

Premier Air Inc

ger Drive  
C 28080

TTAF: 4975.51

Premier  
Air

Date: 11/09/2022

N98134

Type Acft: PA28-140

S/N: 28-26064

TACH: 1046.8

- 1) Replaced electric fuel pump, PN CA35328-800E, leak and ops check good.
- 2) Reconnected overhead light panel common ground for dome & instrument lights, ops check good.

I certify that this aircraft has been SERVICED in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been RETURNED TO SERVICE.

Ted E. Pauly [REDACTED]



# INSPECTION RECORD

## F.A.R. 43.11-91.409

| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE | DATE |
|------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------|
|------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------|

Premier Air Inc  
[Redacted]ger Drive  
C 28080  
TTAF: 4933.71

Premier  
Air

Date: 07/20/2022  
N98134  
Type Acft: PA28-140  
S/N: 28-26064  
TACH: 1005.0

- 1) Replaced tachometer with new digital unit pre-set to 1005.0, PN 544646. (Old tach removed at 953.2 estimated).
- 2) Installed new digital clock with volts & OAT readings, PN M803-14V.

I certify that this aircraft has been **SERVICED** in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been **RETURNED TO SERVICE**.

Ted E. Pauly [Redacted]

N98134

OIL - TACH - CLOCK

\* 100 HOUR DUE @ 1056.8 (New Tach)



# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE: AIRCRAFT TIME IN SERVICE: KIND OF INSPECTION - STATUS & DISCREPANCY LIST: SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Premier Air Inc.

Iron Station, NC 28080

TTAF: 4918.47

Premier Air

Date: 05/31/2022

N98134

Type Acft: PA28-140

S/N: 28-26064

TACH: 937.6

- 1) Replaced ignition switch, PN 10-357210-1, ops check good.
- 2) Replaced RH fuel sump drain valve, PN CCA-1550.
- 3) Replaced both fuel tank cap gaskets, PN T66815-00 (2).
- 4) Repaired RH aft cowl latch, closed and secured.

I certify that this aircraft has been **SERVICED** in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been **RETURNED TO SERVICE**.

Ted E. Pauly

Premier Air Inc.

Iron Station, NC 28080

TTAF: 4918.51

Premier Air

Date: 06/08/2022

N98134

Type Acft: PA28-140

S/N: 28-26064

TACH: 938.0

- 1) Installed hour meter, PN 56457-3. Reads 0.3.

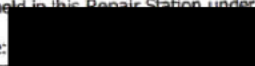
I certify that this aircraft has been **SERVICED** in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been **RETURNED TO SERVICE**.

Ted E. Paul



# INSPECTION RECORD

## F.A.R. 43.11-91.409

| DATE | AIRCRAFT TIME<br>IN SERVICE                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE                                                                                                                                            | DATE                 |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
|      | <b>Registration #:</b> 98134<br><b>Manufacturer:</b> PIPER<br><br><b>Part/Model No:</b> PA 28-140<br><b>Work Order No:</b> 10-22110                                                                                                                                                                                                                                                                                                                                                                   |  <div style="text-align: right;"> <b>TACH:</b> 931.60<br/> <b>HOBBS:</b><br/> <b>A/C Total Time:</b><br/> <b>Aircraft Serial No:</b> 28-26064<br/> <b>Date:</b> 05/16/2022         </div> |                      |
|      | <input type="checkbox"/> Removed the following equipment: 1 ea Bendix King KI-208 (PN: 066-3056-00), 1 ea Sigtronics Intercom (PN: SPA-400), and 1 ea King KX-170b (PN: 069-1020-00).                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                      |
|      | Installed the following equipment: 1 ea Garmin GI-275 CDI (PN: 011-04489-00) (SN: 5MZ002423), 1 ea Garmin GMA-345 (PN: 011-03520-00) (SN: 3Z0012909), 1 ea Garmin GNS 430W (PN: 011-01060-40) (SN: 97108358), and 1 ea Garmin GA 35 GPS Antenna (PN: 013-00235-00) (SN: 199719).                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                              |                      |
|      | Installed Garmin GNS 430W (PN: 011-01060-40) (SN: 97108358) IAW GNS 400W Series STC Installation Manual Document # 190-00356-02 Rev M, dated July 01, 2017. The Garmin GA35 WAAS Antenna was installed in accordance with Garmin GPS and XM Antenna STC Installation Manual Document # 190-01284-00 Rev. D, dated March, 2012. Performed Operational test IAW Install Manual. Correlated Altitude reporting system IAW FAR Part 43 APP E paragraph C. All tests and inspections completed and passed. |                                                                                                                                                                                                                                                                              |                      |
|      | <input type="checkbox"/> Installed Garmin GMA-345 (PN: 011-03520-00) (SN: 3Z0012909) IAW Garmin GMA 345 Audio Panel Installation Manual (Document 190-01878-02, Rev. 5, dated November 01, 2020). Performed Operational test IAW Install Manual. All tests and inspections completed and passed.                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                              |                      |
|      | <input type="checkbox"/> Installed Garmin GI-275 CDI (PN: 011-04489-00) (SN: 5MZ002423) IAW Garmin Part 23 AML STC Installation manual 190-02246-10 REV.11. Performed Operational test IAW Install Manual. All tests and inspections completed and passed.                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                              |                      |
|      | THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH AND CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED WITH RESPECT TO WORK PERFORMED AT THIS TIME IN RETURN TO SERVICE.                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                              |                      |
|      | Pertinent details of maintenance are held in this Repair Station under Work Order No 10-22110 dated <u>05/16/2022</u>                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                      |
|      | Date: <u>05-16-2022</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Signature:                                                                                                                                                                               | Work Order: 10-22110 |
|      | Certified Repair Station Number:                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                      |



# INSPECTION RECORD

## F.A.R. 43.11-91.409

CRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SERVICE  
KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

|               |                      |                   |              |
|---------------|----------------------|-------------------|--------------|
| N#: N98134    | Mfg: Piper           | Model#: PA-28-140 | S#: 28-26064 |
| Hours: 906.30 | Work Order#: 1105194 | Date: 05 Jan 2022 |              |

- 1) Complied with 14 CFR§91.411 Altimeter, Altitude Reporting System, and Static System Inspections:  
 Altimeter: Aerosonic P#101720-01545 S#186036 tested to 20,000 ft.  
 Altitude Digitizer: ACK P#A30 S#71933 tested to 20,000 ft.
- 2) Complied with 14 CFR§91.413 ATC Transponder System Inspection:  
 ATC Mode A/C/S ADS-B Out Transponder: Stratus ESG P#153510-000017 S#081360

Next FAR 91.411/FAR 91.413 Inspections due by: January 2024.

Signed

**COMMANDER**  
INSTRUMENTS & AVIONICS

FAA Certified Repair Station #ZE4R697M

Commanderinstruments.com

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93M

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# INSPECTION RECORD

## F.A.R. 43.11-91.409

| DATE | AIRCRAFT TIME IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------|

**Inglewood Aviation**  
Maintenance Services, Inc.

Inglewood Aviation, Inc. PO Box 1720 Albemarle, NC 28002  
F A A Certified Repair Station No ZA4R693M

Date: 1-07-2022

Tach: 906.3 AF TT = 4887.17 Hobbs Time: N/A

| Make  | Model     | Serial No | Reg. No |
|-------|-----------|-----------|---------|
| PIPER | PA-28-140 | 28-26064  | N98134  |

### AIRCRAFT LOG BOOK ENTRY N98134

GENERAL AIRCRAFT MAINTENANCE COMPLETED THIS DATE. TROUBLESHOOT BRAKE / PARKING BRAKE HANDLE LATCH CLIP. REMOVED HANDLE AND FOUND CLIP ROUNDED AND NOT ENGAGING IN HANDLE CAM. DRESSED LATCH CLIP TOOTH AND REASSEMBLED AND PARKING BRAKE OPS CHECKED GOOD. REPLACED MISSING SECTION OF WING ROOT SEAL WITH CORRECT SEAL MATERIAL TO PREVENT WATER LEAK AROUND SPARS, LEFT AND RIGHT SIDES. INSTALLED NEW PORTABLE STRATUS 3i RECEIVER FOR ADS-B IN. INSTALLED P/N 153510-00015 S/N 3i007148 AND MOUNTED UNIT CLIP BRACKET BEHIND INSTRUMENT PANEL RIGHT SIDE. CHECKED OPERATION GOOD. NEGLIGITABLE WT & BAL CHANGE. IFR CERTIFICATION C/W BY COMMANDER INSTRUMENTS AND AVIONICS UNDER WO 1105194 DATED 05 JAN 2022. I CERTIFY THAT THE MAINTENANCE COMPLETED ABOVE HAS BEEN INSPECTED AND THE AIRCRAFT IS APPROVED FOR RETURN TO SERVICE THIS DATE. PERTINENT DETAILS OF THE MAINTENANCE COMPLETED IS ON FILE UNDER WO 4651R-AVION DATED 1-07-2022. Signed: [REDACTED]

\*\*\*END\*\*\*

For: Inglewood Aviation Maintenance Services, Inc.

| DATE | AIR |
|------|-----|
|------|-----|

N#: N98134  
Hours: 90

- 1) Complied
- Altimeter:
- Altitude Di
- 2) Complied
- ATC Mode

Next FAR 91



# INSPECTION RECORD

F.A.R. 43.11-91.409

Premier  
Air

Date: 12/23/2021

N98134

Type Acft: PA28-140

S/N: 28-26064

TACH: 905.0

Premier Air Inc

ger Drive  
C 28080

TTAF: 4885.87

- 1) Opened all inspection panels for airframe inspection. Inspected and lubricated all cables, pulleys and bellcranks. All pulleys rotated 90 degrees, all panels re-installed.
- 2) Removed, Inspected, Repacked and reinstalled all wheel bearings. Replaced mains, PNs 13889 (2), 13836 (2).
- 3) Lubricated and cleaned landing gear and components.
- 4) Installed garter and vacuum system filters, PNs B3-5-1, D9-18-1 with assembly (1J7).
- 5) Disassembled brakes, inspected pads, lubricated brake slides and serviced brake system with MIL-H-5606 as needed.
- 6) Replaced, brake disc, brake linings and rebuilt calipers, PNs 164-0200 (2), 066-10500 (4), MS28775-222, bled system, taxied to condition. Rebuilt parking brake, PN 455-938.
- 7) Replaced both MLG tires and tubes, PNs 600x6-6ply retread (2), 600x6 Michelin tube (2).
- 8) Serviced tires to required pressures.
- 9) Inspected air induction filter (Donaldson), found to be serviceable.
- 10) Replaced gascolator gasket, PN SSC8325433, leak check good.
- 11) Replaced landing light with new LED, PN 01-0771833-10.
- 12) ELT inspected IAW FAR 91.207(d)1-4. ELT batteries due change Mar 2024.
- 13) AD69-22-02, flight control wheel, CW by visual inspection, next due 1005.0 Tach.
- 14) AD76-07-12, CW by operational and functional checks, next due 1005.0.
- 15) AD13-02-13, horizontal stabilator control cables, PCW 07/2020, next due 2905.0 Tach or Jul 2028.
- 16) AD17-14-04, oil cooler hoses assemblies TSO requirements, PCW, replaced with Type "D" hoses, AD Terminated.
- 17) AD18-07-03, fuel selector cover placard improper installation, realigned and reinstalled back plate to read properly.
- 18) AD20-24-05, main wing spars wing root area corrosion and irregularities, CW by inspection with borescope, next due Dec 2028.
- 19) Researched all applicable AD's thru TDATA, current as of this date.
- 20) Operational check of all systems showed no defects at this time.

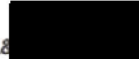
I certify that this aircraft has been inspected for an ANNUAL inspection in accordance with the manufacturer's service manual and FAR 43, appendix D, it has been found to be in airworthy condition and has been RETURNED TO SERVICE.

Ted E. Pauly



## INSPECTION RECORD

### F.A.R. 43.11-91.409

| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE                                                                                                                                                                                                                                                                                                                                                                                                  | DATE |
|------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
|      |                             |  <b>Upward Aviation</b><br>KPSK AIRPORT                                                                                                                                                                                                                                                                                                                                                                                                           |      |
|      |                             | Date: 11/11/2020      SN: 28-26064<br>Tail# N98134      AC Time: 901.6                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |
|      |                             | Completed Service Bulletin 1006 on RH and LH wing fuel tanks inspection. Removed and replace flex fuel lines, and probe transmitter gaskets, and hardware with parts supplied in AirWard Kit PA28-140 SB1006. Work IAW PA28-140 SM Sec 9-4 thru 9-7 and Piper SB 1006. No discrepancies noted. Replaced Engine inlet Filter PN 460-632. Installed wheel pants and associated covers on LH and RH MLGs Removed and replaced ram air duct to Instrument's cooling with Scat 4 tubing. Installed Propeller Spinner with new Hardware. |      |
|      |                             | Mechanic:  Hiram Leon A&P                                                                                                                                                                                                                                                                                                                                     |      |
|      |                             |  <b>Upward Aviation</b><br>KPSK AIRPORT                                                                                                                                                                                                                                                                                                                                                                                                           |      |
|      |                             | Date: 11/11/2020      SN: 28-26064<br>Tail# N98134      AC Time: 901.6                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |
|      |                             | Completed Annual Inspection on Airframe with an Annual Inspection Checklist IAW 14 CFR part 43 Appx D. All discrepancies were corrected, Aircraft is airworthy and approved to return to service.                                                                                                                                                                                                                                                                                                                                  |      |
|      |                             | Mechanic:  Brian Behal A&P                                                                                                                                                                                                                                                                                                                                |      |