

#1

AIRCRAFT LOG

N606WC



AIRCRAFT DESCRIPTION

Registration No. N164DB

Model: PA-46-500TP Popular Name: MERIDIAN

Serial No.: 4697176 Type Certificate No.: A2550

Colors: P6293HD B9668HD SNOW WHITE/DARK TOREADOR RED MET & WALNUT MET/LAS VEGAS GOLD MET

Engine Manufacturer: PRATT & WHITNEY Serial Numbers: Single PCE-RM0186

Original Engine Model: PT6A-42A Left _____

Right _____

Propeller Manufacturer: HARTZELL Hub or Serial Number: Single HH1913

Original Propeller Model: HC-E4N-3Q Left _____

Right _____

Blade Numbers

Left

Right

J98605

J98484

J98486

J98485

2004 MODEL

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
FEB 27 2004	Brought Forward →	8.1	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.	
			Dated FEB 27 2004	
			<i>John H. Bentley</i> JOHN H. BENTLEY	ODARF-511281-CE
			THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411	
			HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO 60,000 FT.	
			ON/IL 5/9/03, RV 5/10/03	
			SIGNED <i>John H. Bentley</i> DATE FEB 27 2004	
			JOHN H. BENTLEY	
			The ELT is installed per FAR 91.207. Battery replacement date JAN, 2006	
			<i>John H. Bentley</i> JOHN H. BENTLEY	
			ODARF-511281-CE	
Total To Carry Forward		8.1	The New Piper Aircraft, Inc.	

Registration No. N164DB

and Remarks

Signature

Certificate No.

The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.
ATC Transponder:

1. Make GARMIN Model GTX-330 S/N 84108821
2. Make GARMIN Model GTX-330 S/N 84108776

Details of this inspection are on file at this facility under

S/N 4697176 Date 1/31/04

Q.A. Inspector

John H. Bentley JOHN H. BENTLEY

THE NEW PIPER AIRCRAFT, INC.

VERO BEACH, FLORIDA

THE AUTOMATIC PRESSURE ALTITUDE
REPORTING EQUIPMENT TEST REQUIRED BY
FAR PART 91.217 HAVE BEEN PERFORMED THIS

DATE: 2/5/04 SIGNED: John H. Bentley

JOHN H. BENTLEY

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
FEB 27 2004	Brought Forward →	8.1		
<p>The stall system computer is adjusted at the factory. Component changes require that the computer settings be checked and adjusted per Piper Process Specification (PPS) 60089-3 The settings for this aircraft are:</p> <div> <div>STALL WARNING</div> <div> <div>FLAPS</div> <div>Full Up 0°</div> <div>10° - 20°</div> <div>Full Down 36°</div> </div> <div> <div>Tipgrams +/- ½</div> <div>TIP GRAMS</div> <div>ACTUAL</div> <div>SETTINGS</div> <div>+ 3.8</div> <div>+ 3.6</div> <div>0.0</div> </div> </div>				
Total To Carry Forward		8.1		

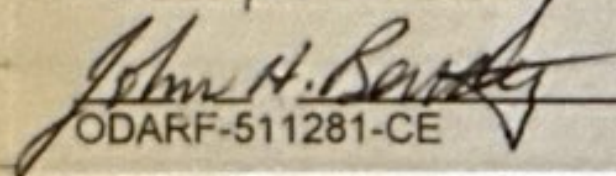
Registration No. N164DB

and Remarks

Signature

Certificate No.

The standby altimeter and static system test
required by FAR Part 91.411 have been
performed. The standby altimeter has been tested
to 35,000 feet on 1/23/04.



JOHN H. BENTLEY

ODARF-511281-CE

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

MAKE: Piper
 MODEL: PA 46-500TP
 S/N: 4697176
 REG. NO: N164DB
 WORK ORDER: 1552-03-2004

The New Piper Aircraft, Inc.

2926 Piper Drive
 Vero Beach, FL 32960

Repair Station No. ZPAR410X

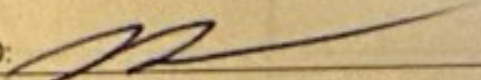
DATE: 3/4/2004
 TTA: 13.30
 Airframe TT: 13.30
 Landings:
 HOBBS: 13.30

Airframe Entries

Loosened clamps, centered landing light and retightened clamps....

The aircraft, airframe, engine, propeller or appliance identified above was inspected, tested, repaired, rebuilt, modified or upgraded in accordance with Title 14 of the Code of Federal Regulations (CFR), Manufacture's Process Spec. and Type Design Data and with respect to the work performed is approved for return to service. Pertinent details of Customer Acceptance Items/Maintenance are on file at this facility under the work order number listed above.

DATE: 3/4/2004

SIGNED: 

Certified Repair Station No. ZPAR410X

WORK ORDER: 1552-03-2004

Printed by EBis (<http://www.datcomedia.com>)

Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

SUN AVIATION, INC. Vero Beach, FL (VRB)

Date: 4/30/04

Hobbs: 62.1

ACTT: 62.1

Est. Cycles: _____

Aircraft Log

PA46-500TP

N164DB

Aircraft SN: 4697176

Jacked Aircraft, cleaned area and installed (1) new "O" ring PN MS28778-4, Inboard Fitting, LH Main Landing Gear Actuator, serviced reservoir, performed Gear Swing, function checked good and no leaks noted.

MAINTENANCE RELEASE: This 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. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 18700.

Signature

CRS # ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Date

Aircraft Time

This Date

Total

Recorder
Reading

Maintenance

MAKE Piper
MODEL PA46-500TP
S/N 4687176
REG NO 164DB
WORK ORDER
477-05-2004

**Flightline Group, Inc.**

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

DATE 5/25/2004
A/C TSN 74 8
HOBBS 74 8

Airframe Entries

Removed and Replaced starter/generator model # 200SGL145Q s/n off 4952 s/n on 3865 all work done I/AWW Piper M.M. and Aircraft Parts Corp. SB150SG114 and SL 134.... Removed and Replaced auto ignition torque pressure switch p/n 588-046 s/n off 2594 s/n on 2755 all work done I/AWW Piper M.M., Operational and leak check satisfactory.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

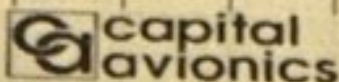
DATE: 5/25/2004

SIGNED

Joe Tarnagge, A&P 267615426

Work Order: 477-05-2004

Printed by EBis 3 (datcomedia.com)



Aircraft Registration: N164DB

Aircraft Total Time: 0074.8(H)

and Remarks

Set both Garmin Transponder timers to Automatic Flight Timer Mode.

Adjusted Magic 1500 Autopilot voice command to acceptable level.

Removed the following equipment for factory warranty repair.

Meggitt Copilot PFDU P/N 84-133-1 S/N 0344-007

S-TEC Yaw Damper Servo P/N 0106-Y13 S/N 0345-17424-CEFG

S-TEC Yaw Computer P/N 0121-7 S/N 2523A

Reinstalled equipment and performed ground tests with satisfactory Results.

Registration No. _____

MAINTENANCE RELEASE

The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order Number: 28133

Date: 28MAY04

Signature _____

For

Capital Avionics, Inc. * 3248 Capital Circle Southwest

Tallahassee, FL 32310 * phone (850)575-4028 * fax (850)575-7441

FAA CRS NS4R399M

Signature

Certificate No.

MAKE: Piper
MODEL: PA46-500TP
S/N: 4897176
REG. NO: 164DB
WORK ORDER:
584-07-2004



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 8/3/2004
A/C TSN: 94.1
Landings:
HOBBS: 132.9

Airframe Entries

Checked LH and RH MLG strut alignment per MM. Could not improve strut alignment, limited by position of strut in retracted position. Checked and re-set main LDG alignment for proper "toe-in" per MM. Replace both main tires and tubes. bleed right brake. Opps. and leak check good ok for return to service.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 8/3/2004

SIGNED:

Shawn McNeff, A&P: 2714495

Work Order: 584-07-2004

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA46-500TP
S/N: 4897176
REG. NO: 164DB
WORK ORDER:
712-10-2004



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 10/22/2004
A/C TSN: 171.9
Landings:
HOBBS: 171.9

Airframe Entries

Replaced nose gear door actuator p/n 651-5530OVH; s/n on: 0209. Operational and leak check satisfactory. Serviced hydraulic reservoir as required. Replaced dual warning horn assembly with a new unit p/n 565-852; s/n off: 34640 s/n on: 35207. Operational check satisfactory.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 10/22/2004

SIGNED:

Lee McHugh, A&P: 2839207

Work Order: 712-10-2004

Printed by EBis 3 (datcomedia.com)

Total To
Carry Forward



MAKE: Piper
MODEL: PA46-500TP
S/N: 4697176
REG. NO: 1640B
WORK ORDER:
959-02-2005



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 3/1/2006
AC TSN: 250 2
Landings:
HOBBS: 250 2
L

Airframe Entries

C/W Airframe annual inspection in accordance with Events 1 & 2 per Piper Meridian Maintenance Manual p/n 767-005 (rev 01/09/04) Chap. 05-20-00 pg. 7-31.... Replaced VRV filter.... Serviced battery.... Lubed engine and airframe controls.... Lubricate aileron interconnect mechanism.... Replaced pilot's sun visor blade.... Replaced Left wing tip strobe power supply, ops check good. P/N 481-228, S/N on 01539, S/N off 01371.... Relamped right wing tip trailing edge light... Replaced and re-balanced nose tire.... Replaced right hand (small) steering roller bolt with proper bolt per Piper parts manual. (400-444 / AN 3-13A).... Bled right brake.... Replaced one NLG wheel bearing and race.... AD2005-01-19 (Garmin GTX330 Transponder Software Upgrade) must be complied on or before 08/23/05.... C/W Piper SB1152 by installing fuel return restrictor Kit 767-386 (S/O 300848). Replaced fuel return hose p/n 566-447 (S/O 300859).... C/W FAR91.207(D) ELT inspection and test. No defects noted. Next inspection due: 02/06
Battery replacement due: 01/06... Standby attitude indicator battery pack removed and reinstalled for 12-mos capacitance check per 34-20-00.

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 3/1/2006

SIGNED:

Fred Davis, IA: 2832998

Work Order: 959-02-2005

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA46-500TP
S/N: 4697176
REG. NO: 164DB
WORK ORDER:
1020-03-2005



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 4/15/2005
A/C TSN: 271.2
Landings:
HOBBS: 271.2

Airframe Entries

Pilot reports scraping noise from NLG when retracted...Found NLG not fully retracting into wheel well...Adjusted NLG per MM.
32-20-00 pg.9...Ops.ck.good.... Removed and replaced R/H MLG tire and tube leak check good. OK for return to service.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 4/15/2005

SIGNED:

Shawn McNeff, A&P: 2714495

Work Order: 1020-03-2005

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA46-500TP
S/N: 4697176
REG. NO: 164DB
WORK ORDER:
1020-03-2005



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 4/22/2005
A/C TSN: 273.7
Landings:
HOBBS: 273.7

Airframe Entries

C/W Piper SB1158 by installing new accessory drive pulley p/n 10206-005 & compressor drive cap p/n 49200-004.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 4/22/2005

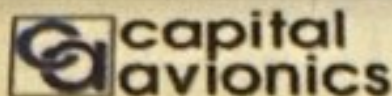
SIGNED:

Scott Koenig, A&P: 2839208

Work Order: 1020-03-2005

Printed by EBis 3 (datcomedia.com)

Total To
Carry Forward



Aircraft Registration:N164DB Total Time:0217.3(H)

Removed KMD-850 Data Card P/N 071-00161-0101.
Installed loaner card removed in seviceable condition
from N5PP for troubleshooting of FIS.

MAINTENANCE RELEASE

The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

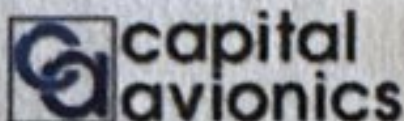
Work Order Number: 29106

Date: 22DEC04

Signature

For

**Capital Avionics, Inc. ▯ 3248 Capital Circle Southwest
Tallahassee, FL 32310 ▯ phone (850)575-4028 ▯ fax (850)575-7441
FAA CRS NS4R399M**



Aircraft Registration:N164DB Total Time:0227.6(H)

R&R'ed KMD-850 MFD Datacard P/N 071-00161-0101 and performed tests of FIS with satisfactory results.

MAINTENANCE RELEASE

The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order Number: 29106

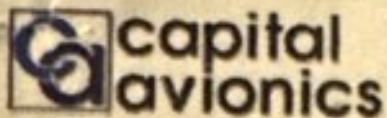
Date: 10JAN05

Signature

For

**Capital Avionics, Inc. ▯ 3248 Capital Circle Southwest
Tallahassee, FL 32310 ▯ phone (850)575-4028 ▯ fax (850)575-7441
FAA CRS NS4R399M**

Registration No. _____



Aircraft Registration: N164DB Total Time: 0250.2(H)

Removed King KRA-10A Radar Altimeter R/T P/N
066-1061-03 S/N 17624, and KI-250 Indicator P/N
066-3054-01 S/N 11488. System repaired at factory,
reinstalled and ground functional tests good.

MAINTENANCE RELEASE

The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order Number: 29372

Date: 4APR05

Signature

For

Capital Avionics, Inc. 3248 Capital Circle Southwest

Tallahassee, FL 32310 phone (850) 575-4028 fax (850) 575-7441

FAA CRS NS4R399M

Aircraft Time

AIRCRAFT LOG

Recorder
Reading

Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.

MAKE: Piper
MODEL: PA46-500TP
S/N: 4697176
REG. NO: 164DB
WORK ORDER:
1285-07-2005



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 8/5/2005
A/C TSN: 273.7
Landings:
HOBBS: 273.7

Airframe Entries

C/W SB 1154 Engine mount inspection. No defects noted.... Removed and replaced fwd nose gear emer. ext. rod assy.
P/N104723-003. Bolt and bushings replaced. Gear retract and ext ops check good.... Replaced L/H MLG tire.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 8/5/2005

SIGNED:

Fred Davis

Fred Davis, A&P: 2832998

Work Order: 1285-07-2005

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA46-500TP
S/N: 4697176
REG. NO: 164DB
WORK ORDER:
1418-09-2005



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 10/4/2005
A/C TSN: 344.5
Landings:
HOBBS: 344.5

Airframe Entries

C/W Piper SB 1158A Accessory Drive Pulley Replacement P/N 593-004. Engine ground run-up Ops checks good.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 10/4/2005

SIGNED:

Scott Koenig

Scott Koenig, A&P: 2839208

Work Order: 1418-09-2005

Printed by EBis 3 (datcomedia.com)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>I certify that the altimeter/static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F and AC43.6A to <u>50,000</u> ft.</p> <p>Altimeter #1: MFG <u>MEGGITT</u> P/N <u>37002-01-01</u> S/N <u>MO 12484</u> Altimeter #2: MFG <u>MEGGITT</u> P/N <u>37002-01-02</u> S/N <u>MO 15001</u> Encoder #1: MFG <u>MEGGITT</u> Model <u>37002-01-01</u> S/N <u>MO 12484</u> Encoder #2: MFG <u>MEGGITT</u> Model <u>37002-01-02</u> S/N <u>MO 15001</u> Trans #1: MFG <u>GARMIN</u> Model <u>GTX-330</u> S/N <u>84102727</u> Trans #2: MFG <u>GARMIN</u> Model <u>GTX-330</u> S/N <u>84102776</u></p> <p>Details of the inspection are on file at the C.R.S. under W.O. No. <u>0535</u> Date <u>11-28-05</u> Signature <u>Thomas D. Schuler</u> Certified Repair Station DTXR341D Tach <u>3780</u> Tiffin Aire, Inc. Tiffin, Ohio 44883 RC <u>2689494</u></p>				
Total To Carry Forward				

and Remarks

12-29-05 413.2
 main struts, service
 and Race from nose
 Removed all brake
 brake Caliper - ble
 and tested ELT
 new 89630-004
 566-372 oil cooler
 First Capacity re
 and rightened
 and nose land

Registration No. _____

and Remarks	Signature	Certificate No.
<p>12-29-05 413.2 Hobbs Time and Total Time. Replaced packings and seals in left and right main struts. Serviced struts with Nitrogen and Mil-H-5606 fluid. Removed one strut and axle from nose wheel. Installed new 08125 bearing and 08131 race in nose wheel. Removed all brake linings. Installed 8 new 066-062 linings. Replaced O-rings in right brake caliper - bled brakes. Removed ELT battery. Installed new ELT 110-4 battery and tested ELT. Battery expires 12-2007. Removed forward cabin door cable. Installed new 89630-004 cable. Removed both oil cooler hoses. Installed new 566-371 and 566-372 oil cooler hoses. Removed aircraft battery. Installed new 601-910 battery. First capacity test due at 1013.2 total time or Dec 2006 whichever comes first. Shimmed and tightened left main gear scissors. Removed left and right recognition lights and nose landing light. Installed LoPressi Boom Boom lights <Continued></p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p><12-29-05 continued> In both wing tips and on nose landing gear in accordance with SIC SA 02279 AT, Drawings LSN-500-012, LSN 500-013, and AC 43.13-2A Sec 337 this date for details. Removed left and right recognition light remote switches Installed new Part number 602-518 remote switches - tested okay. Removed cabin door seal. Installed new P/N 686-035 seal with GE RTV157 Sealant. Serviced hydraulic and brake reservoirs. Lubricated all hinges, pulleys, bellcranks and rod ends. cleaned and greased all wheel bearings. Tested landing gear operation and emergency operation. performed fuel return system test. Complied with Service bulletin 1159 by inspecting fuel check valves. Found Part number 256952 Rev A installed. no further action required</p>				
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

<12-29-05 continued> Completed event 1 and 2 inspection this date using piper
PA-46-500TP maintenance manual as a guide. AD's checked Thru 2005-26

ARTEX AIRCRAFT SUPPLIES, INC.
P.O. BOX 1270 CANBY, OR 97013
(503) 678-7929 800-547-8901
BATTERY PACK: ELT 110-4
EXPIRATION DATE: DEC/2007 WO#66504
PART NO: 452-0130 REV G
ENV CATC1A00183XXXXXXX88888 TSO C91a

I certify this Aircraft
has been inspected in
accordance with a Event I+II
inspection and was determined
to be in airworthy condition.

Signed [Signature]
AP274848497 JA

Hobbs Time 413.2
~~413.2~~
Overhaul —
Total Time 413.2
Date 12-29-05
Calendar Time —
AD's Checked Thru 2005-26

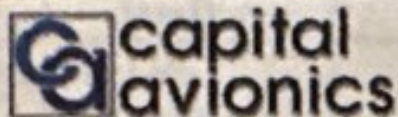
AIRCRAFT LOG

Date

Aircraft Time

Recorder

Maintenance



Aircraft Registration: N164DB Total Time: 0344.5(H)

Found Autopilot fails self test. Placard "Autopilot INOP."

MAINTENANCE RELEASE

The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order Number: 30639

Date: 5OCT05

Signature

For

Capital Avionics, Inc. || 3248 Capital Circle Southwest

Tallahassee, FL 32310 || phone (850)575-4028 || fax (850)575-7441

FAA CRS NS4R399M

Total To
Carry Forward



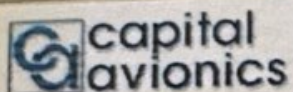
Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.



Aircraft Registration: N164DB Total Time: 0346.6(H)

Substituted P/N 01240 Trim Monitor and P/N 39247-12 Trim Relay, tested Magic 1500 wiring for Troubleshooting. Placard "Autopilot INOP" remains.

MAINTENANCE RELEASE

The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order Number: 30639


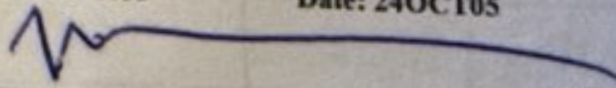
Date: 21OCT05

Signature

For

Capital Avionics, Inc. 3248 Capital Circle Southwest
Tallahassee, FL 32310 phone (850)575-4028 fax (850)575-7441
FAA CRS NS4R399M

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<div data-bbox="570 339 954 474">  capital avionics </div> <div data-bbox="584 491 1665 590"> Aircraft Registration: N164DB Total Time: 0363.8(H) </div> <div data-bbox="596 576 1568 812"> <p>Removed and replaced Meggit Magic 1500 Autopilot Computer P/N 01298-01-01-001 and performed ground tests of Magic 1500 Autopilot with satisfactory results. Removed placard "Autopilot INOP".</p> </div> <div data-bbox="972 845 1369 895"> MAINTENANCE RELEASE </div> <div data-bbox="652 866 1632 1032"> <p>The aircraft identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:</p> </div> <div data-bbox="667 1027 1047 1078"> Work Order Number: 30639 </div> <div data-bbox="1174 1053 1395 1094"> Date: 24OCT05 </div> <div data-bbox="743 1126 878 1165"> Signature </div> <div data-bbox="894 1077 1510 1165">  </div> <div data-bbox="1429 1163 1491 1193"> For </div> <div data-bbox="715 1168 1596 1311"> <p>Capital Avionics, Inc. 3248 Capital Circle Southwest Tallahassee, FL 32310 phone (850)575-4028 fax (850)575-7441 FAA CRS NS4R399M</p> </div>				

MAINTENANCE RELEASE

COMPONENT AP 1500

PART/MODEL NO. 01298-01-01-001

SERIAL NO. 04/16-

Work Order # 40896

Date 5-18-05

Authorized Signature _____

The above aircraft identified above was overhauled, repaired, functional details of this component are on file at this agency under:

☒ Repair ☐ Inspected ☐ New

Maintenance

Registration No. _____

and Remarks

Signature

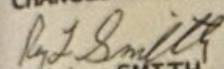
Certificate No.

LAKESIDE AIRCRAFT SERVICE INC. GREENVILLE SC 864-271-7800

N606WC TACH/ HOBBS

DATE 3-02-06

CHANGED N NUMBERS FROM N164DB TO N606WC AS PER FAA LETTER OF AUTHORIZATION


RAY L. SMITH
AP370708274

LAKESIDE AIRCRAFT SERVICE INC. GREENVILLE SC 864-271-7800

N606WC TACH/ HOBBS 439.9

DATE 3-02-06

T/S INOP L/H WINGTIP STROBE. REPLACED FLASH TUBE AND POWER SUPPLY
INSTALLED POWER SUPPLY SER NUMBER 01687 PIPER PART NUMBER 481 228
OPS CHECK OK


RAY L. SMITH
AP370708274

AIRCRAFT LOG

Log Book Entry

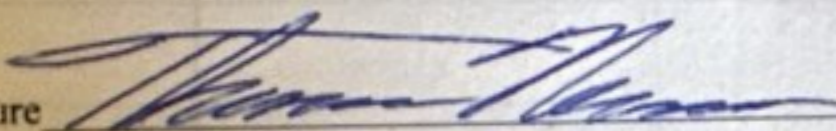
Make Piper	Model PA46-500TP	Tail # N164DB	Serial # 4697176	Aircraft Total Time: Hobbs: 454.6
----------------------	----------------------------	-------------------------	----------------------------	---

Removed L/H center aft facing seat and fwd L/H entertainment cabinet and installed L/H mid cabin Jeppesen and entertainment cabinet laminated with Chestnut Burl Formica. Ref 337 dated 4/13/06

All materials have been tested and comply with FAR23.853. 8110-3's are on file at this repair station. The aircraft, airframe, interior or appliance identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and determined to be in air worthy condition and is approved for return to service. Pertinent details of the repair are on file at the repair station under:

Work Order #011006-1

Date 4-13-06

Signature 

MJ Aircraft Inc.
Repair Station # JH5R962M
345 Airport Rd.
Anderson, IN 46017

Registration No. _____

and Remarks

Signature

Certificate No.

01/05/06 HOBBS 41414

REMOVED FLOW CONTROL VALVE ASSEMBLY
P/N 592-640 S/N 315 AND INSTALLED P/N 592-640
S/N 306. REMOVED MASS FLOW CONTROLLER
P/N 602-241 S/N 312 AND INSTALLED P/N 602-241
S/N 203. PRESSURIZATION OPS TESTED
SATISFACTORY.

Dennis R. Kan AF270607564IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****

Removed, replaced, and resealed both Transponder antennas. Repaired broken connector at pilot's side ant. Both Transponders ground checked good. Removed, cleaned, reinstalled and resealed Traffic System antenna. System ground check good. Removed Roll Servo 0106-8-R2 S/N 0346-17470. Replaced motor, unit meets MFG specs. Reinstalled unit in aircraft. System ground check good.
Aircraft Time: 546.4

Make: Piper Ser. No.: 4697176
Model: PA46-500TP Reg. Mark: 606WC

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Pertinent details of the repair are on file at the Agency.

Work Order No.: 11-21-06 Date: 11-21-06

Signed: [Signature] Inspector for
MUNCIE AVIATION COMPANY C.R.S. #AJVR135C
MUNCIE, IN 47303-9776 (765) 289-7141

MAC

To
Forward

CUSTOMER John Warner
P.O. NO. F1176
W.O. # Gaming 011-2004-55-00
MFG. IXP
MODEL GTX 330
SER.# 84108-776
PAIR

MVC
5201 NORTH WALNUT
MUNCIE, IN 47308
765-289-7141

MUNCIE AVIATION CO. CRS#AJVR135C

N606WC

11/29/2006

1000

546 4

Meridian

1550
See No.

1005-150

Model PA46-500TP Reg Marl N606WC

and

Work Order Number 78428 Date 11/29/2006

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



*MUNCIE AVIATION COMPANY C.R.S. # AJVR135C

Op Checks Good

Make Piper

Ser. No. : 4697176

Model: **PA46-500TP**

Reg. Mark: 606WC

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No. F1296 Date 1-9-07

Signed *Paul V. Tan* Inspector for


MUNCIE AVIATION COMPANY C R S #AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141

MAC

Aircraft Time 584 1

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<p>*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****</p> <p>Checked all functions of Audio/Intercom. Make: <u>Piper</u> Ser. No.: <u>4697178</u> Op checks good. Model: <u>PA-46-500TP</u> Reg. Mark: <u>N606WC</u></p> <p>The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Pertinent details of the repair are on file at the Agency.</p> <p>Work Order No.: <u>F1296</u> Date: <u>1-22-07</u> Signed: <u>CHLOE</u> Inspector for MUNCIE AVIATION COMPANY C.R.S.#AJVR135C</p> <p>Aircraft Hobbs: <u>584.1</u> MUNCIE, IN 47303-9778 (765) 289-7141 </p> <p>PLEASE PLACE IN AIRCRAFT LOGBOOK</p>				
Total To Carry Forward				

Registration No. _____

21C 2003308 V4

***** **MUNCIE AVIATION CO. CRS#AJVR135C** *****

C/W 50,200 Hr. 30 day and 1 year Specials

N606WC Date 2/1/2007 A/C 584.1 Hrs. TT 320 Cycles

Annual inspection completed this date Ref. Piper Inspection Event #1 & 2 Insp.

C/W FAR 91.207d (a)1,2,3 & 4, C/W **PSB1154A** Engine mount Inspection by Replacing **P#102460-036**

using installation **kit#767-515**, Repetitive Inspection No Longer Required, Verified ITT Gauge Calibration Ok

C/W **PSL1097** Flap Bellcrank Inspection Ok, C/W **PSL 1100** crew seat Mod. by installing **Kit #767-522**

Replaced Pilot seat cable **P#554-422**, C/W **PSB1166** Electronic control module failure Installed New module

P#102227-002 for Stall Heat, C/W **PSB1170** Louvered cover Assembly By installing **Kit#767-545**, C/W

PSB1173 Engine Oil Hose Assembly by installing Piper **Kit#88407-002**, C/W **PSB1177** Nose Wheel Assembly

By installing **Ki#767-569** Ref Parker **SB7083**, C/W

PSB1176 Rudder Quadrant & Torque Tube Inspection

Adjusted upper scissor link Bolt tension and saftied,

Resealed Right Brake caliper and Bled, Installed new

Nose gear door sequence actuator **P#651-567 S#0480**

Installed Tail deice light kit per **STC#SA03308AT**

FAA Form 337 Filed

Installed new Battery 601-910 (RG-41)

S#40163627

Installed new main gear actuator hoses

Installed Prop Deice module **P#691-234**

Installed Strobe control module **P#602-535**

ELT Battery Due **12-2007**

IFR Certification Due **11-2007**



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

Repair Station No. **AJVR135C**

Make Piper Ser.No 4697176

Model PA46-500TP Reg. Mark N606WC

The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service. Pertinent details of the repair are on file at the Agency.

Work Order No. T8477 Date 2/1/2007

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****

Removed pitch servo. Replaced DC motor. Checked autotrim switches.

Reinstalled servo and reset bridle cable tension to specs. Ramp checked good. Test flew good.

Make: Piper Ser. No.: 4697176
Model: PA-46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No.: F1575 Date: 01-29-07

Signed: Cherry Inspector for

MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Aircraft Hobbs: 585.9

PLEASE PLACE IN AIRCRAFT LOGBOOK

Total To
Carry Forward



Registration No. _____

and Remarks

Signature

Certificate No.

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Repaired the pitch servo and re-
placed the trim sensor springs.

Reinstalled the pitch servo, set tension
on the bridle cable and all systems
checked good.

Make: Piper

Ser No. 4697176

Model PA-46-500TP

Reg Mark: N806WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency

Work Order No. F2066

Date 4-25-07

Signed: [Signature]

Inspector for

MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 41503-9778 / (765) 289-7141

Aircraft Hobbs 629.7

PLEASE PLACE IN AIRCRAFT LOGBOOK



AIRCRAFT LOG

*******MUNCIE AVIATION CO. CRS#AJVR135C*******

N606WC DATE TSN Tach
 10/29/2007 711.4
 Replaced All 3 Tires with new Michelin Aircraft Tire
 Rt Main 6.00-6 8 ply S#6050W00130
 Lt Main 6.00-6 8 ply S#7077W00089
 Nose Tire 5.00-5 8 ply S#6243W00416 and Balanced
 Installed new Brake Discs P#754-693 And all new
 linings
 Greased all wheel bearings, reinstalled and saftied

Make Meridian Ser.No. 4697176
 Model PA46-500TP Reg. Marl N606WC
 The aircraft/component identified above was repaired
 inspected in accordance with current Regulations of the
 Federal Aviation Administration and found airworthy, and
 is approved for return to service for work performed
 Pertinent details of the repair are on file at the agency
 Work Order Number T9056 Date 10/29/2007
 Signed *[Signature]* Inspector for
 MUNCIE AVIATION CO. CRS#AJVR135C
 MUNCIE, IN 47308 765-289-7141



Total To
 Carry Forward

Registration No. _____

and Rema

tificate No. _____

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Repaired leaks in pilot's Static System involving both the main and alternate sources. Static Systems both leak check good and meet spec. Tightened trim cable to manufacturers spec. Reprogrammed both transponders to transmit correct N number in mode S. Performed IFR Certification. See release. Systems ground checked good.

Aircraft Hobbs: 711.4

PLEASE PLACE IN AIRCRAFT LOGBOOK

Make: Piper Ser. No.: 4697176

Model: PA-46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No. 53086 Date: 10-24-07

Signed: _____ Inspector for

MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141

MAC

AIRCRAFT LOG

Date

Maintenance

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

I certify that the altimeter / static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F and AC 43.6B to 35,000 ft. Aircraft Tach: 711.4

Altimeter #1: Mfg Meggitt P/N 37002-01-01 S/N M012484

Altimeter #2: Mfg Meggitt P/N 37002-01-02 S/N M015001

Altimeter #3: Mfg (Standby) Aerosonic P/N 16450-1147 S/N 170403

Encoder #1: Mfg Meggitt Model 37002-01-01 S/N M012484

Encoder #2: Mfg Meggitt Model 37002-01-02 S/N M015001

Trans #1: Mfg Garmin Model GTX330 S/N 84108776

Trans #2: Mfg Garmin Model GTX330 S/N 84108827

Details of the inspection are on file at this C.R.S. under W.O. No. F 3086

Date: 10-24-07 Signature: 

MAC

CERTIFIED REPAIR STATION #AJVR135C

MUNCIE AVIATION COMPANY MUNCIE, INDIANA 47303-9778

PLEASE PLACE IN AIRFRAME LOGBOOK.

Rel To
Copy Forward



Registration No. _____

*******MUNCIE AVIATION CO. CRS#AJVR135C*******

No. _____

N606WC DATE TSN Tach Make Meridian Ser.No. 4697176
11/27/2007 718.9 Model PA46-500TP Reg. Mark N606WC

Adjusted nose gear actuator out to set
nose gear to 90 degrees, reset
nose steering rollers & adjusted
Lt nose gear door 3 turns

The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency

Work Order Number T9130 Date 11/27/2007

Signed _____ Inspector for
MUNCIE AVIATION CO. CRS#AJVR135C
MUNCIE, IN 47308 765-289-7141

MAC

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Replaced Trim Fuse in Autopilot
Computer, and op checks good.

Make: Piper Ser. No.: 4697176
Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the Agency.

Work Order No.: F3210 Date: 11-28-07

Signed Cherry Inspector for
MUNCIE AVIATION COMPANY C.R.S. #AJVR135C
MUNCIE, IN 47303-9778 (765) 289-7141

Aircraft Tach: 718.9

PLEASE PLACE IN AIRCRAFT LOGBOOK

AIRCRAFT LOG

*******MUNCIE AVIATION CO. CRS#AJVR135C*******

C/W 50,300,600 Hr.30,60,90 day and 1 year Specials

N606WC Date 1/23/2008 A/C 734.4 Hrs.TT 407 Cycles

Annual inspection completed this date Ref. Piper Inspection Event #1 & 2 Insp.

C/W FAR 91.207d (a)1,2,3 & 4, After replacement of ELT Battery, Installed new Aft cabin door cable
P#89630-005, Installed new Landing light switch PS50037-7-1-2 and new control module 602-535

Replaced Flap chafe tape both sides, C/W PSB1175A Pilots side window Inspection Ok, C/W PSB1181
Flap splice plate chafing, C/W PSB1183 Inspection and modification of Emergency Exit door, C/W PSB1185

Placard replacement with P#684-761, Replaced Right fuel cap Lanyard, Capacity test standby Gyro
Battery Pack Tested Ok, Replaced Lt & Rt Main gear scissor link upper bushings and Bolts, adjusted Nose

Steering arm as needed, C/W PSL1107A modification
to eliminate False "Gen Inop annunciator" I certify that this Airframe has been inspected in
accordance with a Annual Inspection and was
determined to be in airworthy condition.

ELT Battery Due 6-2010

IFR Certification Due 10-2009

Repair Station No. AJVR135C

Make Piper Ser.No 4697176

Model PA46-500TP Reg.Mark N606WC

The aircraft/component identified above was repaired
and inspected in accordance with current Regulations of
Federal Aviation Agency, approved for return to service
Pertinent details of the repair are on file at the Agency
Work Order No. 19212 Date 1/23/2008

Signed [Signature] Inspector for
MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



Carry Forward

Registration No. _____

and Remarks

Signature

Certificate

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Replaced F2 fuse in the autopilot
computer and reinstalled. Manual
electric and autotrim ramp checked
good.

Make: Piper Ser. No.: 4697176

Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No. P34892 Date: 01-23-08

Signed: [Signature] Inspector for

MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 47306-9778 (765) 289-7141

Aircraft Tach: 734.7

PLEASE PLACE IN AIRCRAFT LOGBOOK

MAC

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Replaced fuse in computer per
STEC. Removed pitch servo,
s/n 0346-12572. Reinstalled pitch
servo after factory repair. Checked
and adjusted flap/trim compensation
pots per Piper maintenance manual.
Aircraft test flown good. Switched
wires to correct phones. Ops
checked good. Removed #1
transponder, repositioned rack and
and reinstalled transponder. Ramp
checked good.

Aircraft Tach: 780.7

PLEASE PLACE IN AIRCRAFT LOGBOOK

Make: Piper Ser. No.: 4697176

Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No. 53829 Date: 04-11-2008

Signed: [Signature] Inspector for

MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Total To
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Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.

07-10-08 HOBBS 801.8

SEALED LEAKING RECEPTICAL IN LEFT
HEADER TANK, LEAK TEST SATISFACTORY,
REMOVED HYDRAULIC PUMP ASSEMBLY
P/N 102559-2 REV.3 S/N 0196 AND INSTALLED
PIPER P/N 102559-803 S/N 616, BLED SYSTEM,
PERFORMED GEAR OPS TESTS, NO DEFECTS
NOTED.

Dennis R. Kan AP270607564

Registration No. _____

and Remarks	Signature	Certificate No.
<p>07-10-08 HOBBS 801.8</p> <p>SEALED LEAKING RECEPTICAL IN LEFT HEADER TANK, LEAK TEST SATISFACTORY, REMOVED HYDRAULIC PUMP ASSEMBLY P/N 102559-2 REV. 3 S/N 0196 AND INSTALLED PIPER P/N 102559-803 S/N 616, BLED SYSTEM, PERFORMED GEAR OPS TESTS, NO DEFECTS NOTED.</p> <p>Dennis R. Kan AP270607564</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****

Removed pitch servo, 0108-15-P4

Make: Piper

Ser. No.: 4697176

s/n 0346-12572. Checked clutch

Model: PA46-500TP

Reg. Mark: N606WC

torque and found within spec. (36+/-2lb.)

checked trim sensor switch torque.

Found to be within spec. (12+/-2lb.)

Motor start voltage checked at 1.2-1.4

vdc. Reinstalled servo in aircraft.

Checked bridle cable tension and found

to be 23 lbs. spec is 30+/-2lb. Reset

cable tension to spec. Found main

elevator control cables too tight. Top

cable was 49lb. Bottom cable was 36lb. Spec is 30 +/- 5lb average. Cable tension

was reset by mechanics to manufacturer's spec. Applied LPS-1 lubricant to the control

columns and elevator hinges. Also lubricated the trim tab hinges. Secured aircraft for flight

check. Autopilot ground checked good.

Aircraft Tach: 809.8

PLEASE PLACE IN AIRCRAFT LOGBOOK

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No. F-42651

Date: 8-1-2008

Signed: [Signature]

Inspector for

MUNCIE AVIATION COMPANY C.R.S.#AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Total To
Carry Forward



Registration No. _____

and Remarks

Signature

Certificate No.

*******MUNCIE AVIATION CO. CRS#AJVR135C*******

N606WC

DATE

8/7/2008

TSN

Tach

809.8

Make

Meridian

Ser.No.

4697176

Model

PA46-500TP

Reg Marl N606WC

Reset Elevator cable tension to MM specs,
Replaced Flap motor/actuator with new 84648-800
S#4395A verified flap operation after install checked
Ok IAW Chapter 27-50-00

The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency

Work Order Number T9568

Date 8/7/2008

Signed

[Signature]

Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141

MAC

LOG BOOK ENTRY

Aircraft Proer Meridian

Reg. No. 606WE

Serial No. _____

Date 10/15/08

REMOVED Battery & Installed NEW
CONCORDE RC-41 S/N 40267982. REMOVED
RT MAIN FINE Assy & Installed NEW
TUBE. RE-INSTALLED WHEEL Assy THIS
DATE. Hobbs time 821.4

W.O. No. _____

Sig

Ronnie W. Hyder

Mechanic

Ronnie W. Hyder

Cert. No.

AP272686437

Crow Executive Air, Inc.
28331 Lemoyne Road
Millbury, Ohio 43447-9751

Registration No. _____

and Remarks	Signature	Certificate No.
-------------	-----------	-----------------

*******MUNCIE AVIATION CO. CRS#AJVR135C*******

ENGINE DATE TSN Tach
N606WC 12/23/2008 841.7 841.7

Removed Compressor Inlet Screen and Inspected
for corrosion none noted at this time. Treated with
LPS Procyon reinstalled screen. Performed
Compressor wash and "T" Wheel rinse.

Make P&WC Ser.No. PCE-R0186
Model PT6A-42A Reg.Mar N606WC

The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency

Work Order Number T-9815 Date 12/23/2008

Signed Donald W. Hager Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



*******MUNCIE AVIATION CO. CRS#AJVR135C*******

Airframe DATE TSN Tach
N606WC 12/23/2008 841.7 841.7

Replaced R/H Taxi Light Module with new unit
P/N602-535 ops checked normal. Replaced L/H
Fuel Pump Module with new unit P/N602-535 ops
checked normal. Installed new battery charger kit
P/N767-516 per kit dwg. No 88383 ops checked
normal. Serviced brake and hyd. Power pack res.
with Mil.5606 fluid preformed Ldg. Gear retraction
test checked normal. Checked all external lights ops
checked normal.

Make Meridian Ser.No. 4697176
Model PA46-500TP Reg.Mar N606WC

The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency

Work Order Number T-9815 Date 12/23/2008

Signed Donald W. Hager Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Removed, repositioned, tightened and remounted copilot's mic/phones jacks on plate. Added disconnect plug set on pilot's panel phones jack. Ops checked good.

Make: Piper Ser. No.: 4697176

Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No.: P5002 Date: 12-23-08

Signed:  Inspector for
MUNCIE AVIATION COMPANY C.R.S.#AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Aircraft Tach: 841.7

PLEASE PLACE IN AIRCRAFT LOGBOOK

Registration No. _____

and Remarks

Signature

Certifica

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Removed volt/amp rudder trim meter
s/n 030, replaced all lamps and
reinstalled in aircraft. Replaced lamps
in post lights. Ops checked good.

Make: Piper Ser. No.: 4697176

Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No.: F5091 Date: 1-27-09

Signed: [Signature] Inspector for
MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Aircraft Time: 860.2

PLEASE PLACE IN AIRCRAFT LOGBOOK

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

*******MUNCIE AVIATION CO.CRS#AJVR135C*******

C/W 50 Hr.30,60,90 day and 1 year Specials

N606WC Date 2/2/2009 A/C 860.2 Hrs.TT 509 Cycles

Annual inspection completed this date Ref. Piper Inspection Event #1 & 2 Insp.

C/W FAR 91.207d (a)1,2,3 & 4, ELT Replaced with S/N 58581, Replaced missing or loose chafe tape as needed, Replaced Nose gear door actuator with Overhauled 83769-003 S/N4094 Performed gear retraction test normal operation no leaks noted, C/W **PSB1190B** Aileron Quadrant Inspection

C/W **PSB1195** COMM 1 & COMM 2 Antenna and skin Inspection, C/W **PSB1175A** Pilots side window Insp. OK Resecured storm window to frame using HYSOL EA9446

Replaced Left Brake caliper Piston insulator P/N752-094, Replaced Ice light Controll module P/N602-535

Kit #88452-002 for PSB1192 & AD2008-26-11

On Backorder needs C/W by 960.2 Hrs

See AD Listing Dated 2/2/2009 For Details

ELT Battery Due **6-2010**

IFR Certification Due **10-2009**



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

Repair Station No. AJVR135C

Make Piper Ser.No 4697176

Model PA46-500TP Reg.Mark N606WC

The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service Pertinent details of the repair are on file at the Agency

Work Order No. 79864 Date 2/2/2009

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



Registration No. _____

Certificate No.

AIRCRAFT LOG

Date

N606WC AIRFRAME LOG

4-17-09 HORBS 886.5 - REMOVED
 ALTERNATOR P/N 4019-1 S/N 0110309.
 INSTALLED NEW ALTERNATOR P/N ES 4019-1
 S/N I101486 + ATTACH BOLT 691-390.
 INSTALLED NEW ALTERNATOR BELT + ADC
 BELT P/N'S 73965-023 + 024. WORK DONE
 ITW PA46-SOUTH SERVICE MANUAL.
 Installed Overhauled 7C Feb 09
 200561459
 Starter/Generator A+P268643629

Total To
 Carry Forward

Maintenance

N606WC

REMOVED FROM AIRCRAFT:
 ONE BENDIX KING KDR510 FIS F
 INSTALLED IN AIRCRAFT THE F
 ONE BENDIX KING KDR610 XM
 COMANT CI-420-1 XM ANTENN.
 THE BENDIX KING KDR610 XM
 WITH THE BENDIX KING KDR6
 PN: 006-10714-0000, REV 0 DAT
 43.13.2A CHAPTER 2 & 3 AS WE
 XM ANTENNA WAS INSTALLE
 CHANGE TO WEIGHT AND BA
 THE AIRCRAFT WAS GROUND
 INSTALLED EQUIPMENT IS N
 EQUIPMENT INSTALLED PER
 INSTRUCTIONS FOR CONTIN
 OPERATOR FOR INCORPORA

WO#

12576

LOG ENTRY

N606WC

S/N: 4697174

MAY 26, 2009

REMOVED FROM AIRCRAFT:

ONE BENDIX KING KDR510 FIS RECEIVER PN: 064-01088-0101 SN: 2256.

INSTALLED IN AIRCRAFT THE FOLLOWING EQUIPMENT:

ONE BENDIX KING KDR610 XM WEATHER RECEIVER PN: 4092743-902 SN: 33652301, ONE COMANT CI-420-1 XM ANTENNA SN: 288423

THE BENDIX KING KDR610 XM DATA LINK RECEIVER WAS INSTALLED IN ACCORDANCE WITH THE BENDIX KING KDR610 SATELLITE WEATHER RECEIVER INSTALLATION MANUAL,

PN: 006-10714-0000, REV 0 DATED JANUARY 2007, FAA AC 43.13.1B CHAPTER 11, FAA AC 43.13.2A CHAPTER 2 & 3 AS WELL AS CURRENT INDUSTRY STANDARDS. THE COMANT CI-420-1


XM ANTENNA WAS INSTALLED IN A NONPRESSURIZED AREA OF THE AIRCRAFT AT F.S. 288.4 CHANGE TO WEIGHT AND BALANCE WAS NEGLIGIBLE FOR THIS INSTALLATION.

THE AIRCRAFT WAS GROUND TESTED TO ENSURE PERFORMANCE OF PREVIOUSLY INSTALLED EQUIPMENT IS NOT AFFECTED BY THIS INSTALLATION AND THAT THE EQUIPMENT INSTALLED PERFORMS ITS INTENDED FUNCTION.

INSTRUCTIONS FOR CONTINUED AIRWORTHINESS HAVE BEEN SUPPLIED TO THE OWNER OPERATOR FOR INCORPORATION INTO THEIR APPROVED INSPECTION PROGRAM.

WO# 12576

SIGN



EXPRESS AVIONICS INC
11431 W AIRPORT AVE RD
SWANTON, OH 43558
FAA CRS# NAFR546

LOG BOOK ENTRY

Aircraft PA46-500TP

Reg. No. 606WC

Serial No. 4697176

Date 7/23/09

REMOVED RT MAIN WHEEL Assy & Installed
1 MICHELIN 6.00x6 TIRE. REPACKED BEARINGS
SERVICED WITH AIR

908.2 hobs

W.O. No. _____

Sig. _____

Donnie W. Hobbs

Mechanic _____

Cert. No. _____

272686434

Crow Executive Air, Inc.

28331 Lemoyne Road

Millbury, Ohio 43447-9751

SWC
3/09
e d Insured
ED BEARINGS

8.2 hobbs

ow Executive Air, Inc.
8331 Lemoyne Road
bry, Ohio 43447-9751

Registration No. _____

and Remarks

Signature

Certificate No.

*****ML

I certify that the a
91.217, 91.411, e
and AC 43.6B to
Altimeter #1: Mfg
Altimeter #2: Mfg
Standby Alt: Mfg
Encoder #1: Mfg
Encoder #2: Mfg
Trans #1: Mfg
Trans #2: Mfg
Details of the ins
Date: 10-20-09
CERTIFIED REF
MUNCIE AVIAT
PLEASE PL

ALTIMETER SCALE ERROR

CUSTOMER: JOHN W. JAMMER

N# 606WC

DATE: 10/20/09

ALTIMETER TYPE: MELCHITT 37002-01-01 SNM02484

Test Point (FT)	Indicated (FT)	Test Point (FT)	Indicated (FT)	Test Point (FT)	Indicated (FT)
-1000	-1000	6000	6000	22000	22005
0	0	8000	8000	25000	25005
500	500	10000	10000	30000	30000
1000	1000	12000	12000	35000	34990
1500	1500	14000	14000	40000	
2000	2000	16000	16005	45000	
3000	3000	18000	18005	50000	
4000	4000	20000	20005		

Registration No. _____

and Remarks

Signature

Certificate No.

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

I certify that the altimeter / static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F and AC 43.6B to 35K ft. Aircraft Tach: 0931.9

Altimeter #1: Mfg Meggitt P/N 37002-01-01 S/N MO12484

Altimeter #2: Mfg Meggitt P/N 37002-01-02 S/N MO15001

Standby Alt: Mfg Aerosonic P/N 16450-1147 S/N 170403

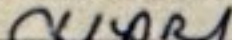
Encoder #1: Mfg Meggitt Model 37002-01-01 S/N MO12484

Encoder #2: Mfg Meggitt Model 37002-01-02 S/N MO15001

Trans #1: Mfg Garmin Model GTX 330 S/N 84108776

Trans #2: Mfg Garmin Model GTX 330 S/N 84108827

Details of the inspection are on file at this C.R.S. under W.O. No. F6312

Date: 10-20-09 Signature: 

MAC

CERTIFIED REPAIR STATION # AJVR135C

MUNCIE AVIATION COMPANY MUNCIE, INDIANA 47303-9778

PLEASE PLACE IN AIRFRAME LOGBOOK.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-27-10	Hobbs: 972.8	N606WC	PA-46-500TP	s/n 4697176
Removed right main wheel due to faulty inner tube. Disassembled wheel, visually inspected wheel halves and tire, installed new 092-315-0 Michelin tube, assembled wheel, serviced to 55 psi and reinstalled on aircraft.				
			<i>Waigler</i>	313748032 AHP
Total To Carry Forward				

LOG ENTRY

N606WC
S/N:4697176

February 13, 2009

REMOVED BOTH NAV DISPLAYS PN:84-134-1 SN:0345-014 AND SN:0346-001, AND AUTOPILOT COMPUTER PN:01304-01-01-001 SN:0416-325 AND SENT TO MANUFACTURER FOR SERVICE BULLETIN UPGRADE. UPON RECEIPT OF UPGRADED UNITS REINSTALLED IN AIRCRAFT. MADE CHANGES TO NAV DISPLAY STRAPPING IN ACCORDANCE WITH INSTRUCTIONS CONTAINED IN S-TEC SERVICE BULLETIN SB 08-005R2. REASSEMBLED AIRCRAFT AND FUNCTIONALLY TESTED NAV DISPLAYS AND AUTOPILOT COMPUTER SERVICEABLE.

REMOVED ROLL SERVO PN:0106-8-R2 SN:0346-17470 AND SENT TO VENDOR FOR SUBLET REPAIR. UPON RECEIPT OF REPAIRED UNIT REINSTALLED IN AIRCRAFT AND FUNCTIONALLY TESTED SERVICEABLE.

----- END -----

WO# 11949

SIGN



EXPRESS AVIONICS INC
11431 W. AIRPORT SVC RD
SWANTON, OH 43558
FAA CRS# XXER854K

LOG ENTRY

N606WC

S/N:4697176

February 13, 2009

REMOVED DUAL GARMIN GA56 ANTENNAS PN: 011-00134-00 AND INSTALLED DUAL GA35 GPS/WAAS ANTENNAS PN: 013-00235-00 SN: 37987, & 49500 USING THE PROVISIONS LEFT BEHIND FROM THE STANDARD ANTENNAS I.A.W. WITH GARMIN UPGRADE MANUAL PN: 190-00357-06 REV B DATED 01/03/07 AND STC NO. SA01933LA.

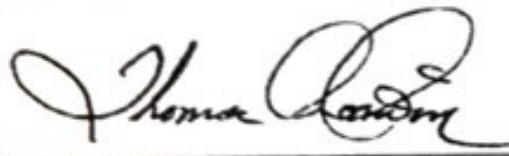
REMOVED TWO GARMIN GNS530'S PN: 011-00550-10 AND INSTALLED TWO GARMIN GNS530W'S PN: 011-01064-40 SN: 78409940, & 78409657, USING THE PROVISIONS LEFT BEHIND FROM THE STANDARD 530. INSTALLATION DONE I.A.W. WITH GARMIN UPGRADE INSTALLATION MANUAL PN: 190-00357-06 REV D DATED 03/08 AND STC NO. SA01933LA.

THE GNS530W'S WERE CONFIGURED IDENTICAL TO THE ORIGINAL 530 UNITS. EACH INTERFACE WAS CHECKED OUT I.A.W. THE 530W INSTALLATION MANUAL PN: 190-00357-02 SECTION 5. A COPY OF THE CHECKOUT LOG WAS COMPLETED AND INCLUDED WITH THE AIRCRAFTS MAINTENANCE RECORDS

REMOVED THE AIRCRAFT FLIGHT MANUAL SUPPLEMENT FOR THE GNS530 AND INSTALLED A GNS530 AFMS PN: 190-00357-03, FAA APPROVED DATE 11/20/07 INTO THE AIRCRAFT FLIGHT MANUAL. AIRCRAFT MAINTENANCE RECORDS WERE UPDATED TO REFLECT THIS INSTALLATION. CHANGE TO THE AIRCRAFT WEIGHT AND BALANCE WAS NEGLIGIBLE FOR THIS INSTALLATION. INCLUDED GARMIN DOCUMENT PN: 190-00357-65, GNS 530W INSTRUCTIONS FOR CONTINUED AIRWORTHINESS IN THE AIRCRAFT MAINTENANCE RECORDS.

WO# 11949

SIGN



EXPRESS AVIONICS, INC
11431 W. AIRPORT SVC RD
SWANTON, OH 43558
FAA CRS# XXER854K

LOG ENTRY

N606WC

S/N:4697176

February 13, 2013

REMOVED FROM AIRCRAFT: ONE ARTEX ELT 110-4 SN:58581, ONE ARTEX 110-318 ELT

ANTENNA.

INSTALLED IN AIRCRAFT ONE ARTEX ME406 ELT SN:188-04522, ONE ARTEX 110-338 ELT

ANTENNA SN:270907.

THE ABOVE LISTED INSTALLATION WAS PERFORMED IN ACCORDANCE WITH THE ARTEX ME406 INSTALLATION MANUAL PN:570-1600 DATED 06/30/05, FAA AC 43.13.1B CHAPTER 11, FAA AC 43.13.2A CHAPTER 2 & 3, FAA AC 20-138A, AS WELL AS CURRENT INDUSTRY STANDARDS. CONTINUED AIRWORTHINESS INSTRUCTIONS FOR THE EQUIPMENT INSTALLED HAVE BEEN SUPPLIED TO THE AIRCRAFT OWNER FOR IMPLEMENTATION IN THE AIRCRAFT MAINTENANCE AND INSPECTION PROGRAM. REFER TO THE MANUFACTURER'S CURRENT MAINTENANCE MANUALS FOR REPAIR INSTRUCTIONS AND THE APPROPRIATE FARs FOR REQUIRED INSPECTIONS REGARDING THE ABOVE-DESCRIBED INSTALLATION. CHANGE TO AIRCRAFT WEIGHT AND BALANCE IS NEGLIGIBLE IN THIS INSTALLATION. THE AIRCRAFT WAS GROUND AND FLIGHT-TESTED TO VERIFY PREVIOUSLY INSTALLED EQUIPMENT WAS NOT AFFECTED BY THIS INSTALLATION AND THE NEW EQUIPMENT PERFORMS ITS INTENDED FUNCTION.

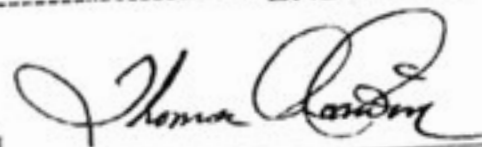
ELT BATTERY REPLACEMENT DATE: MARCH 2014

END

WO#

11949

SIGN



EXPRESS AVIONICS, INC
11431 W AIRPORT ST C RD
SWANTON, OH 43558
FAA CRS# XXER854K

AIRCRAFT LOG

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****

Removed, repaired, and reinstalled
yaw damp amplifier p/n 0121-7 s/n
2523A. Ramp checked good and
autopilot checked good.

Make: Piper Ser. No.: 4697176
Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.
Pertinent details of the repair are on file at the Agency.

Work Order No.: F6868 Date: 3-05-10

Signed: CLUBBY Inspector for
MUNCIE AVIATION COMPANY C.R.S.#AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Aircraft Time: 996.9

PLEASE PLACE IN AIRCRAFT LOGBOOK

Maintenance

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****
DATE

N606WC 3/11/2010
Annual inspection complete
C/W FAR 91.207d (a)1,2,
C/W AD2008-26-11 per P
C/W PSB1175A Pilot side
C/W PSB1193 Nose Gear
C/W PSB1202 Beta/Rev
Replaced Prop Heat Mo
Replaced Rt aft Nav ligh
Installed new Brake Li
See AD Listing Dated 3
ELT Battery Due 3-201
IFR Certification Due 1
Serviced Oxygen to 18
Capacity tested Emer
80% capacity ok

MECH
W.O.# F6868
POSITION Tail Section
AIRCRAFT TIME 996.9
AIRCRAFT REG. N606WC
DATE INSTALLED 3-5-10

Total To
Carry Forward



Registration No. _____

*******MUNCIE AVIATION CO.CRS#AJVR135C*******

	<u>DATE</u>	<u>A/C Hobbs</u>	<u>A/C TT</u>	<u>ETSOH</u>	<u>PTSOH</u>
N606WC	3/11/2010	996.9	996.9	996.9	996.9



Annual inspection completed this date Ref. Piper Inspection Event #1 & 2 Insp.

C/W FAR 91.207d (a)1,2,3 & 4, ELT

C/W **AD2008-26-11** per **PSB1192** Stall Warning heat control Modification by installation of **Kit#88452-002**

C/W **PSB1175A** Pilot side window inspection no signs of cracking found

C/W **PSB1193** Nose Gear Down Spring Replacement with new P/N 687-931

C/W **PSB1202** Beta/Reverse Lockout Lever checked normal IAW Parts 1 & 2

Replaced Prop Heat Module/Timer P/N 691-234, Replaced Moritz Volt-amp/rudder trim meter P/N 602-292 S/N078

Replaced Rt aft Nav light bulb P/N34-0428070-64

Installed new Brake Linings P/N761-197

See AD Listing Dated 3/10/2010 For Details

ELT Battery Due **3-2014**

IFR Certification Due **10-2011**

Serviced Oxygen to 1800 psi

Capacity tested Emergency Power supply to 80% capacity ok

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

Repair Station No. AJVR135C

Make Piper Ser.No 4697176

Model PA46-500TP Reg.Mark N606WC

The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service. Pertinent details of the repair are on file at the Agency.

Work Order No. T0640 Date 3/11/2010

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Removed autopilot computer p/n
01304-01-01-001 s/n 0416-325 and
sent to S-TEC for repair. Reinstalled
autopilot after factory return. Aircraft
test flew good.

Make: Piper Ser. No.: 4697176

Model: PA46-500TP Reg. Mark: N606WC

The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No.: F6891 Date: 3-23-10

Signed: *Chris* Inspector for

MUNCIE AVIATION COMPANY C.R.S.#AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



Aircraft Time: 996.9

PLEASE PLACE IN AIRCRAFT LOGBOOK

Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Removed defective trim master switch
and replaced with Eaton trim master
switch p/n 4766-103 0204. Replaced
one lamp in switch. Ramp checked good.

Make: Piper Ser. No.: 4697176
Model: PA46-600TP Reg. Mark: N606WC
The aircraft / component identified above was repaired and
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed.
Pertinent details of the repair are on file at the Agency.
Work Order No.: F7649 Date: 8-31-10
Signed: CLBDA Inspector for
MUNCIE AVIATION COMPANY C.R.S.#AJVR135C
MUNCIE, IN 47303-9778 (765) 289-7141

MAC

Aircraft Hobbs: 1007.5

PLEASE PLACE IN AIRCRAFT LOGBOOK

AIRCRAFT LOG

*******MUNCIE AVIATION CO.CRS#AJVR135C*******

C/W 30,90 day--1,2,5,7,8 year specials

	<u>DATE</u>	<u>A/C Hobbs</u>	<u>A/C TT</u>	<u>ETSOH</u>	<u>PTSOH</u>
N606WC	4/14/2011	1045.4	1045.4	1045.4	1045.4



Annual inspection completed this date Ref. Piper Inspection Event #1 & 2 Insp.

C/W FAR 91.207d (a)1,2,3 & 4, ELT

C/W 7 Year Airframe structural Inspection No Defects Noted

C/W **PSB1175A** Pilot side window inspection no Longer required installed window replacement P/N601-318

C/W **PSB1205** relocation of Ground wire per supplied instructions

C/W **PSB1218** Rudder skin inspection Ok

C/W **PSB1204** Aircraft determined to be Normal Usage aircraft

Removed elevator to replace broken skin straps

reinstalled after replacing 2 straps

See AD Listing Dated 4/11/2011 For Details

ELT Battery Due **3-2014**

IFR Certification Due **10-2011**

Serviced Oxygen to 1800 psi

Capacity tested Emergency Power supply to 80% capacity ok

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

Repair Station No. AJVR135C

Make Piper Ser.No 4697176

Model PA46-500TP Reg.Mark N606WC

The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service Pertinent details of the repair are on file at the Agency

Work Order No. 11311 Date 4/14/2011

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141



Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
<p>*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****</p> <p>Removed 1394T100-7Z turn coordinator s/n 2310-48 and installed exchange 1394T100-7Z turn coordinator s/n B11-11059 Set in panel. Ramp checked turn coordinator - good.</p> <p>Make: <u>Piper</u> Ser. No.: <u>4697176</u> Model: <u>PA46-500TP</u> Reg. Mark: <u>N606WC</u></p> <p>The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Pertinent details of the repair are on file at the Agency.</p> <p>Work Order No.: <u>58550</u> Date: <u>04-14-11</u> Signed: <u><i>Michael B...</i></u> Inspector for MUNCIE AVIATION COMPANY C.R.S. #AJVR135C MUNCIE, IN 47303-9778 (765) 289-7141 MAC</p> <p>Aircraft Hobbs: 1045.8 PLEASE PLACE IN AIRCRAFT LOGBOOK</p>		

TIFFIN AIRE



N606WC Airframe Log Date 05/10/2011 Hobbs 1048.1

Removed right pitot heat timer. Installed new 691-232 pitot heat timer. Tested operation okay.

Work Performed by Tiffin Aire, Inc

Signature

Benj. a...

3274428AP

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

TIFFIN AIRE



N606WC

Airframe Log

Date 05/26/2011

Hobbs 1059.4

Replace left pitot heat timer with new p/n 691-232. Ops tested satisfactory.

Work Performed by Tiffin Aire, Inc

Signature

Dan Kan

3462156AP

TIFFIN AIRE



N606WC

Airframe Log

Date 07/13/2011

Hobbs 1064.6

Total Time 1064.6

Removed right main tire and tube. Installed new Michelin Airstop tube and Michelin Air 070-317-1 tire. Removed Np and Ng tach generators. Installed new 32005-007 serial numbers 304449 and 304450 tachometer generators. Complied with Service Letter 1138 by installing lift detector kit number 652-689. Complied with Service Bulletin 1234 by installing new vernatherm part number 592-712. Pre SB oil temp 73 C. Post SB oil temp 64 C. Reinstalled propeller after overhaul by Tiffin Aire Inc.

Work Performed by Tiffin Aire, Inc

Signature

Benji a2

3274428AP

and Remarks

Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N#: N606WC Ser. #: 4697176 Eng TT: 1068.9
Date: 08-11-2011 Hobbs: 1068.9 ACTT: 1068.9

Completed Annual insp. per FAR 43, App D using Piper forms for Events 1 & 2 from chapt. 5 of the MM as a guide. C/W Piper 50 hr., 200 hr. (batt. check only) 30 day, 90 day, and 6 month special insps. C/W Piper 5 year corrosion special insp. per the instructions in the maint manual. C/W FAR 91.207(d) on the ELT and found no defects - battery due date is 03/14. C/W Piper SL 1130 (ail. quad. lube). C/W Piper SL 1135 on the control cables & pulleys. Both of these SL's are due ea. 100 hrs. R+R O2 bottle after hydrostatic test completed as shown on the attached paperwork - filled bottle to 1700 psi - next due 08/16. Cleaned commutator in the condensor blower motor - function check OK. Repaired a small cut in the cabin door seal at the fwd. pin area of the upper door. R+R one bolt in the pilot's seat for the seatback adjustment. R+R panel post lite bulbs as needed, R+R compass lite bulb and flap position indicator lite bulbs. R+R standby altimeter (16450-1147, s/n 170403) and standby attitude gyro. (504-0035-925, s

over →

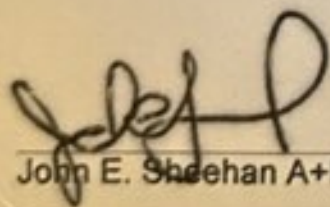
3462156AP

Time 1064.6

ire. Removed Ng and Ng tach
omplied with Service Letter 1138 by
natherm part number 592-712. Pre

3274428AP

/n 504003592525215) after repairs to the internal lighting as shown on the attached 8130-3 forms. R+R six RH wing root fairing rivet on the RH lower fwd area. Installed 13 new DD1W static wicks and 3 new wick bases. Added one washer under each of the six nuts for the vert. fin attach bolts - torqued hardware per the maint. manual. Installed a new LH fuel cap lanyard. LH cabin center cabinet that was installed 4/13/06 was removed and the original aft facing LH seat and the original pyramid cabinet behind the pilot's seat were reinstalled. No change to the equip. list or W&B was done since this restores the airplane to it's original configuration and no revisions were made previously on 4/13/06. I certify that this airframe has been inspected in accordance with an Annual insp. and was determined to be in airworthy condition.



John E. Sheehan A+P 3439269 IA

Maintenance

Total To Carry Forward				

and Remarks

Signature

Certificate No.

Jan 5 2012 Hobbs 1096.3 hrs.
C/w SB1243A. Found Hyd Pump marked mod B.
Performed Inspection Per SB and Determined
Pump To be acceptable For Further Service.
Pall A+P3283548.

Feb 16 2012 hobbs 1097.1 hrs.
Removed & Replaced left main Tire & Tube.
Tire P/n 072-317-0 S/n 9905\$00358
Tube P/n 092-315-0. Pall A+P3283548.

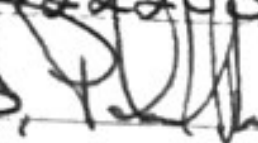
Jan 27 2012 Hobbs 1097.1 hrs TT.
 Removed XM Weather Data Receiver
 From rear Avionics shelf and Installed Avidyne
 MLB700 Weather data Receiver
 P/N 700-00159-001 S/N M095082294
 In the Same Location. Removed
 KMD540 MFD and tray from Instrument
 Panel and Installed Avidyne EX500 MFD
 P/N 700-00007-005 S/N 20076127
 Into same Location.
 Installations performed IAW EX500
 And MLB700 Installation Manuals
 And AC43.13. This Equipment
 Installation determined to be a minor
 Alteration per FAR 43 apdx A
 Change to Aircraft weight and
 Balance determined to be negligible.

 ARP 328348

T LOG

Order
 ading

Maintenance

4/27/12 Hobbs 1101.6
 Installed Overhauled
 Flap Position Indicator
 S/N 222205. OPs check
 Good,  3283548A+P.



Leading the Business of Aviation

AIRFRAME RECORD ENTRY

Registration	N606WC
Model No.	PA46-500TP
Serial No.	4697176

Cutter Aviation San Antonio, Inc.
367 Sandau Rd.
San Antonio, Texas 78216
FAA Repair Station No. U7TR491Y
Phone (210) 384-3388 Fax (210) 384-3394



Hour Meter	1107.8
Total Time	1107.8
Cycles	

Page 1 of 3

1. COMPLIED WITH AN ANNUAL INSPECTION USING THE PIPER PA-46-500TP MAINTENANCE MANUAL CHAPTER 5-20-00 EVENT 1 AND 2 INSPECTION CHECKLISTS AS A GUIDE. PERFORMED POST INSPECTION ENGINE RUNS AND SYSTEM CHECKS WITH ALL INDICATIONS AND OPERATIONS NORMAL.
2. COMPLIED WITH THE FOLLOWING PIPER CHAPTER 5-20-00 SPECIAL INSPECTIONS:
 - 30 DAY BATTERY COMPARTMENT INSPECTION.
 - 30 DAY OXYGEN BOTTLE INSPECTION
 - 30 DAY/12 MONTH PORTABLE FIRE EXTINGUISHER INSPECTION AND WEIGHT CHECK.
 - 30 DAY ELT INSTALLED TRANSMITTER SELF TEST.
 - 30 DAY/12 MONTH STANDBY ATTITUDE INDICATOR EMERGENCY POWER SUPPLY INSPECTION AND CAPACITY TEST.
 - 90 DAY CLEANING AND INSPECTION OF FUEL FILTER.
 - 90 DAY HYDRAULIC PUMP RESERVOIR FLUID LEVEL CHECK.
 - 90 DAY BRAKE FLUID RESERVOIR FLUID LEVEL CHECK.
 - 50 HOUR INSPECTION OF OLEO STRUTS FOR PROPER EXTENSION AND LEAKS.
 - 50 HOUR PROPELLER HEAT INSPECTION AND OPERATIONAL CHECK.
 - 100 HOUR/12 MONTH LUBRICATIONS.
 - 12 MONTH PROPELLER LUBRICATION.
 - 12 MONTH INSPECTION OF PILOT'S OXYGEN MASK.
3. REMOVED MINOR SURFACE CORROSION FROM AROUND CAMLOCK FASTENER GROMMETS IN UPPER COWLING. ETCHED ALODINED, PRIMED AND REPAINTED TREATED AREA.
4. REPLACED BENT BOLTS P/N NAS6204-25D ON PILOT'S AND COPILOT'S SEATBACK ATTACH POINTS AND ADJUSTED RECLINE GAS SPRING CYLINDERS FOR PROPER OPERATION. WORK ACCOMPLISHED IAW PA46-500TP MM CHAPTER 25-10-00.

-----CONTINUED NEXT PAGE-----

AIRCRAFT LOG

		 CUTTER <i>Leading the Business of Aviation</i>		AIRFRAME RECORD ENTRY	
Registration	N606WC	Cutter Aviation San Antonio, Inc. 367 Sandau Rd. San Antonio, Texas 78216 FAA Repair Station No. U7TR491Y Phone (210) 384-3388 Fax (210) 384-3394		Hour Meter	1107.8
Model No.	PA46-500TP			Total Time	1107.8
Serial No.	4697176			Cycles	
				Page 2 of 3	
<ol style="list-style-type: none"> 5. INSTALLED SIX NEW ADEL CLAMPS P/N MS21919WH6 SUPPORTING PROPELLER DEICE HARNESS. 6. INSTALLED NEW BLEED AIR MUFFLER P/N 601-401, S/N 1336 IAW PIPER PA46-500TP MM CHAPTER 21-40-00. 7. REMOVED LIGHT SURFACE CORROSION FROM BLEED AIR "Y" TUBE. 8. REMOVED CORROSION FROM SEVERAL AREAS OF THE ENGINE MOUNT. TREATED, PRIMED AND REPAINTED AREAS. 9. REMOVED NUMEROUS SMALL AREAS OF SURFACE CORROSION FROM UNDERSIDE OF LEFT WING ETCHED, ALODINED, PRIMED AND REPAINTED AREAS. 10. REPLACED THREE SUPPORT CLAMPS P/N MS21919WH6 ON LEFT AND RIGHT IGNITER LEADS. 11. INSTALLED NEW HOSE P/N MIL-H-6000 ON VACUUM REGULATOR IAW PA46-500TP MM CHAPTER 37-10-00. 12. REPAIRED SMALL HOLE IN CABIN DOOR SEAL USING GRAY RTV157. 13. ADJUSTED UPPER DOOR BAYONETS FOR PROPER EXTENSION IAW PA46-500TP MM CHAPTER 52-10-00. 14. ADJUSTED ELEVATOR TRIM TAB TRAVEL IAW PA46-500TP MM CHAPTER 27-30-00. OPS CHECK GOOD 15. REPLACED NUMEROUS LOOSE AND PULLED RIVETS ON LEFT WING TO FUSELAGE FAIRING. 16. REPLACED LEFT AND RIGHT BRAKE DISCS P/N 164-21600. REASSEMBLED USING ALL NEW BRAKE LININGS P/N 066-6200 AND INSULATOR SHIMS P/N 068-01100. 17. TIGHTENED LOOSE HARWARE TO REMOVE PLAY FROM LEFT AND RIGHT MIDDLE AND OUTBOARD FLAP BELCRANKS. INSTALLED NEW COTTER PINS. OPS CHECKED GOOD WORK ACCOMPLISHED IAW PA46-500TP MM CHAPTER 27-50-00. 18. SHIMMED LEFT MAIN GEAR UPPER TRUNNION PIVOT POINTS WITH P/N 83698-002 SHIMS IAW PA46-500TP MM CHAPTER 32-10-00. GEAR RETRACTION TEST NORMAL. 19. COMPLIED WITH FAR 91.207(D) ELT INSPECTION AND TEST. NO DEFECTS NOTED. BATTERY DUE REPLACEMENT 3/2014. 					
<p align="center">-----CONTINUED NEXT PAGE-----</p>					

and Remarks




Leading the Business of Aviation

AIRFRAME RECORD
ENTRY

Registration	N606WC
Model No.	PA46-500TP
Serial No.	4697176

Cutter Aviation San Antonio, Inc.
367 Sandau Rd.
San Antonio, Texas 78216
FAA Repair Station No. U7TR491Y
Phone (210) 384-3388 Fax (210) 384-3394

Hour Meter	1107.8
Total Time	1107.8
Cycles	

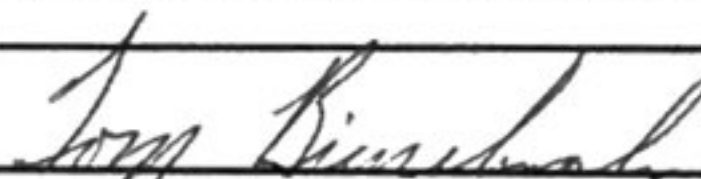
Page 3 of 3

20. INSTALLED TWO NEW STATIC WICKS P/N DD1W IAW PA46-500TP MM CHAPTER 23-60-00.
21. RESEALED #1 COMM ANTENNA IAW PA46-500TP MM CHAPTER 23-10-00.
22. CLEANED MINOR CORROSION FROM BARE AREAS ON HORIZONTAL AND VERTICAL STABILIZERS. ETCHED, ALODINED, PRIMED AND REPAINTED ALL BARE AREAS.
23. ADJUSTED PITCH SERVO BRIDLE CABLE TENSIONS IAW PA46-500TP MM CHAPTER 22-10-00.
24. INSTALLED NEW YAW SERVO BRIDLE CABLE P/N 7001-15 IAW PA46-500TP MM CHAPTER 22-10-00.
25. ADJUSTED RUDDER CABLE TENSIONS IAW PA46-500TP MM CHAPTER 27-00-00.
26. CLEANED CONNECTIONS ON PLUG P459/J459 FOR FUEL RETURN SOLENOID VALVE. OPS CHECKED GOOD.

I CERTIFY THAT AN ANNUAL INSPECTION HAS BEEN PERFORMED ON THIS **AIRFRAME** IN ACCORDANCE WITH FAR 43 APPENDIX D, AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under **Work Order: 11M-1974**

Date: 8-17-2012

Authorized Signature



TOM BIRSCHWALE

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
06/17/13	Brought Forward →	1113.6 hrs.		
c/w PIPER MSB 1258 By Inspection. Found Orange Main Fuel Tank Vent Valves Installed. No Further Action Required at this time. Talk AT3283548.				
Total To Carry Forward				

Reg: N606WL
 Date: 9-30-2013
 Hobbs: 1119.0
 Tach: N/A



The Altimeter, Pitot, Static and Altitude Reporting Systems have been tested and found to be in compliance with FAR 43, Appendix E and F, as required by FAR 91.411. Tested to 30,000 ft

The ATC Transponder has been tested and found to be in compliance with FAR 43, Appendix F, as required by FAR 91.413.

Bigan Schulte

NEXAIR AVIONICS CRS: N4OR087B WO#: 1787

an

te No.

**Shoreline
AVIATION**

Shoreline Aviation, Inc.

Marshfield Municipal Airport
George Harlow Field (GHG)
93 Old Colony Lane
Marshfield, MA 02050**10/1/2013****N606WC****PA46-500TP, serial # 4697176****Aircraft Logbook**

Hobbs Hours: 1119.0 :: Aircraft TT: 1119.0 :: Engine TT: 1119.0 :: Prop. TT: 1119.0 :: Prop. TSMOH: 54.4

Completed annual inspection in accordance with FAR 43, app. D using Piper forms for Events #1 & #2 from the maint. manual as a guide.

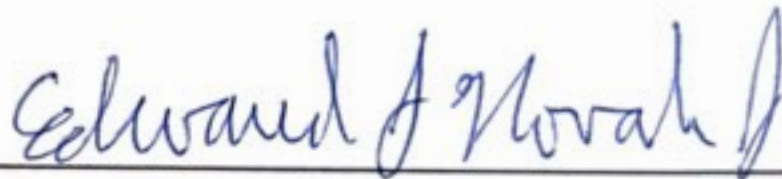
- 1) C/W FAR 91.207(d) on the ELT and noted no defects - next due 10/14. ELT battery is due 02/14.
- 2) Completed 30 day, 90 day, 6 month, 1 year, 600 hr. Fuel filters R+R 5 year battery R+R special inspection items.
- 3) C/W Piper SB 1236 by R+R of the strut servicing placards on each landing gear and by servicing the struts to these new settings.
- 4) C/W Piper SB 1255 by rerouting and supporting the RH fuel boost pump wiring per Piper kit 88541-000 kit instructions.
- 5) C/W Piper SB 1256 by modifying the nose gear center torque link hardware per bulletin instructions.
- 6) C/W Piper SL 1131 by lube of the aileron quadrant bearing in each wing per Letter instructions.
- 7) C/W Piper SL 1135 by inspection of the flight control cables and pulleys per Letter instructions.
- 8) C/W Piper SL 1155 by adjusting the engine idle speed to 64.7% per Letter instructions.
- 9) R+R all three batteries in the standby gyro power supply with new BS271P batteries - capacity test completed with satisfactory results.
- 10) R+R Mass air flow probe and control box (p/n 1300464-13, serial # 309) after repairs at Enviro as shown on the attached 8130-3 form.
- 11) R+R control module part # 102227-007 for the air cond. Blower fan "low" setting - function check OK.
- 12) R+R control module part # 102227-007 for the cabin vent fan - function check OK.
- 13) R+R control module for the propeller heat part # 691-234 - function check OK

- 14) R+R the center prop deicer brush in the RH brush block with an FAA-PMA part # RA2426-2 brush assembly.
- 15) R+R instrument panel post light bulbs (GE327) as necessary.
- 16) R+R the otbd nose wheel bearing and race with new part # 08231-20269 & 08125-20269 units.
- 17) R+R existing cockpit handheld fire extinguisher with a new RTA600 unit.
- 18) Replaced placards for the fuel drains, static vents and belly drains on the underside of the fuselage with new placards.
- 19) R+R fuel bowl filter element with a new part number 601-809 filter element.
- 20) R+R main airplane battery with a new part # 601-910 battery.
- 21) R+R cabin courtesy light timer reset button mounted near the lower aft corner of the main cabin door with a new unit.

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

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

Signed



Edward J. Novak Jr. A+P 2832024 IA

ft Logbook —

RA2426-2 brush

-20269 units.

le of the fuselage with new

e main cabin door with a

and was determined to be

Novak J

P 2832024 IA

Shoreline AVIATION



Shoreline Aviation, Inc.

Marshfield Municipal Airport
George Harlow Field (GHC)
93 Old Colony Lane
Marshfield, MA 02050

10/29/2013

N606WC

PA46-500TP, serial # 4697176

Aircraft Logbook

Hobbs Hours: 1128.2

- 1) Complied with part I of Piper Service Bulletin 1262 and found a continuous bead of sealant is applied per service bulletin instructions so no further action is required.
 - 2) Added a lighter type power outlet socket to the RH instrument panel just above the hobbs meter. Power is supplied from the aviaonics bus through a 5 amp circuit breaker installed in the existing RH circuit breaker panel.
- The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished.

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

Signed

Edward J Novak Jr

Edward J. Novak Jr. A+P 2832024 IA

Certificate No.

VIP Aero instruments and Avionics BRAINARD AIRPORT HARTFORD, CT 06114
LOG ID# 1525 30-December-2013 WO# 19840/1 TH5R223N
N606WC S/N 4697176 PIPER Meridian

Pg 1 / 1

1- Radar INOP: Troubleshoot problem to defective radar ART. Removed defective Bendix/King ART2000 radar p/n: 071-01519-0101, s/n: 8050. Shipped unit out for repair. Received overhauled exchange Bendix/King ART2000 radar p/n: 071-01519-0101, s/n: U3673. Installed exchange unit in aircraft and setup per Bendix/King ART2000 Installation Manual p/n: 006-00643-0007 Rev. 8 dated September 2011. System OPS checked good. See Redbird Electronics FAA Form 8130-3 dated December 18, 2013.

David Kocak 12/30/13
David Kocak Date

Total To Carry Forward				
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Shoreline AVIATION

Shoreline Aviation, Inc.

Marshfield Municipal Airport
George Harlow Field (GHG)
93 Old Colony Lane
Marshfield, MA 02050

ate No.

11/4/2014

N606WC

PA46-500TP, serial # 4697177

Aircraft Logbook

Hobbs Hours: 1254.7 :: Aircraft TT: 1254.7 :: #1 Engine TT: 1254.7 :: Prop. TT: 1254.7 :: Prop. TSMOH: 190.1 :: Engine CSN: 1254

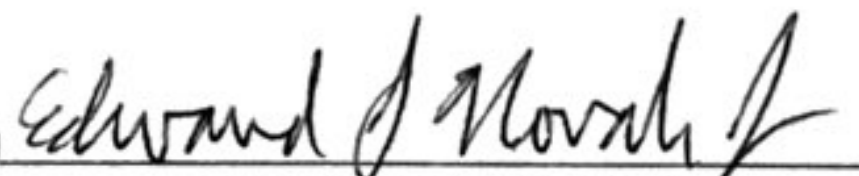
Completed annual inspection in accordance with FAR 43, app. D using Piper forms for Events #1 & #2 from the maint. manual as a guide.

- 1) C/W FAR 91.207(d) on the ELT and noted no defects - Next due 11/15. Installed a new 455-0012 ELT battery - new ELT battery is due date is 07/21.
- 2) Completed the following Piper Special Inspections: 50 hr., 200 hr., 30 day, 90 day, 6 month, 1 year, main battery capacity check and standby gyro power supply check.
- 3) C/W Piper SL's 1131 & 1135 by lube of the aileron wing quadrant and inspection of the airplane flight control cables and pulleys per Letter instructions.
- 4) Installed PM Research radome erosion boot (part # ~~2232~~) *PM-158 AN*
- 5) R+R all brake pads with new APS66-06200 pads and installed two new 068-01100 heat shims (one on each brake). Bled air from the RH brake wheel caliper.
- 6) R+R nose tire with a new Michelin Air 5.00x5 8pr tire.
- 7) R+R VOR/GS antenna with a new unit (part # CI-159C).
- 8) R+R control module (part # 102227-007) for the wing tip position lights.
- 9) R+R teflon rub tape under the RH wing trailing edge where the flap contacts the wing skin.

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

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

Signed



Edward J. Novak Jr. A+P 2832024 IA

GARDNER AVIATION SERVICES INC
499 AIRPORT RD GARDNER MA 01440

PH# 978-821-2803
FAX 978-632-9876

2/14/2015
SN# 4697176

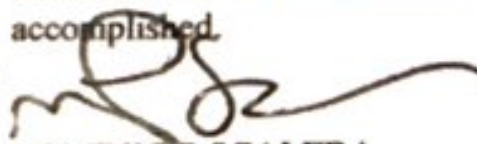
PIPER
TT

PA46-500TP
TACH:

N606WC
HOBBS

REPLACED BOTH LH & RH MAIN TIRE AND TUBES SERVICED WITH
NITROGEN REPLCED ALL FIBER NUTS WITH NEW CLEANED AND
LUBED BEAREINGS IAW PIPER AMM ATA CH 32-40-00

The above work was completed in accordance with current regulations of the
Federal Aviation Administration and is approved for return to service for the work
accomplished.



DOMINIC P SCALERA
A&P 2668058

Maintenance

VIP Aero Instruments and Avionics BRAINARD AIRPORT HARTFORD, CT 06114
LOG ID# 2495 13-August-2015 WO# 21175/1 TH5R223N
N606WC S/N 4697176 PIPER Meridian

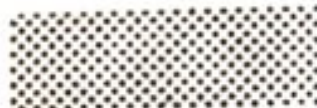
Pg 1 / 1

RADAR INTERMITTENT- Troubleshoot problem to defective RADAR ART. Removed Bendix/King ART2000 p/n
071-01519-0101 s/n U3673. Shipped unit out for repair. Received repaired unit same p/n and
s/n. Reinstalled unit in aircraft. Unit OPS checks good. See Duncan Aviation FAA form 8130-3
dated July 2, 2015.


CRS# TH5R223N David Kocak

8/13/15
Date

Total To
Carry Forward



Maintenance

Pg 1 / 1

Bendix/King ART2000 p/n
d unit same p/n and
tion FAA form 8130-3

W0-2978 N E X A I R N606WC
A V I O N I C S

Altimeter Correction Card			
Altimeter: Magic Pilot		SN: N/A	
ALT	Error	ALT	Error
-1000	+10	14000	+10
0	+10	16000	+10
500	+10	18000	+10
1000	+10	20000	+10
1500	+10	22000	+10
2000	+10	25000	+10
3000	+10	30000	+10
4000	+10	35000	+10
6000	+10	40000	N/A
8000	+10	45000	↓
10000	+10	50000	↓
12000	+10	55000	↓

Barometric InHg: 29.92 Test Date: 11/23/15

Tested By: DM CRS N4OR087B

Mansfield Airport 265 Fruit St Mansfield MA 02048

W0-2978 N E X A I R N606WC
A V I O N I C S

Altimeter Correction Card			
Altimeter: Standby		SN: N/A	
ALT	Error	ALT	Error
-1000	0	14000	-20
0	-10	16000	-30
500	-10	18000	-30
1000	-10	20000	-30
1500	-10	22000	-40
2000	-10	25000	-40
3000	-10	30000	-40
4000	-20	35000	-40
6000	-20	40000	N/A
8000	-20	45000	↓
10000	-20	50000	↓
12000	-20	55000	↓

Barometric InHg: 29.92 Test Date: 11/23/15

Tested By: DM CRS N4OR087B

Mansfield Airport 265 Fruit St Mansfield MA 02048

Reg: N606WC
Date: 11/23/15
TTSN: 1393.3
TACH: N/A

NEXAIR
AVIONICS

The Altimeter, Pitot, Static and Altitude Reporting Systems have been tested and found to be in compliance with FAR 43, Appendix E and F, as required by FAR 91.411. Tested to 35,000 ft.

The ATC Transponder has been tested and found to be in compliance with FAR 43, Appendix F, as required by FAR 91.413.

NEXAIR AVIONICS CRS: N4OR087B WO: 2978

~~1393.3~~ NEXAIR N606WC
AVIONICS

Altimeter Correction Card

Altimeter: <u>Magic COPIE</u> SN: <u>N/A</u>			
ALT	Error	ALT	Error
-1000	+10	14000	+15
0	+10	16000	+15
500	+10	18000	+15
1000	+10	20000	+15
1500	+10	22000	+15
2000	+10	25000	+15
3000	+10	30000	+15
4000	+10	35000	+15
6000	+10	40000	N/A
8000	+10	45000	
10000	+10	50000	
12000	+15	55000	

Barometric InHg: 29.92 Test Date: 11/23/15

Tested By: DJM CRS N4OR087B
Mansfield Airport 265 Fruit St Mansfield MA 02048

12/1/2015

Hobbs Hours: 328.7

Completed annual maint. manual

1) C/W FAR 9

2) Completed battery capacity

Letter 1131 &

3) C/W Piper

4) C/W Piper

5) C/W Piper

further action i

6) C/W Piper

125).

7) C/W Piper

8) C/W Piper

12/2030.

9) Completed

200SGL1009)

--- Page ---

OR087B
d MA 02048

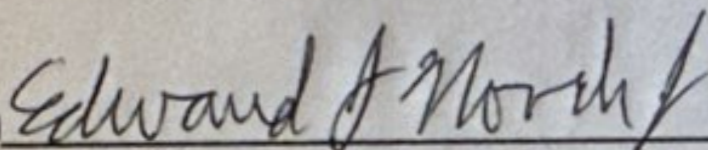
--- Page -1- of -2- Pages --- Date: 12/1/2015 --- Aircraft #: N606WC --- Aircraft Logbook ---

- 10) Retensioned the air conditioning and alternator drive belts and resafted the adjusting hardware.
- 11) R+R cabin blower fans "high" control module with a new unit (part # 102227-007) - Ops check OK.
- 12) R+R nose tire with a new Goodyear 5.00x5 10PR tire (part # 505C01-2)
- 13) R+R both forward cowl latch instruction decals with new units (part # 656-384).
- 14) R+R LH fuel cap lanyard with a new unit (part # 472-059).
- 15) R+R LH main gear extend hose material using Stratoflex 111-4 hose and reusing the existing end fittings.
Leak chck OK.
- 16) R+R both brake discs with new units (part # RA164-07800) and all brake pads with new units (part # 066-06200).
- 17) R+R all four crew seatback hinge bolts with new units (part # NAS6204-25D).
- 18) R+R outboard RH elevator and center elevator static wicks with new units (part # DD1W).

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

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

Signed



Edward J. Novak Jr. A+P 2832024 IA

Shoreline
AVIATION



Shoreline Aviation, Inc.

Marshfield Municipal Airport
George Harlow Field (GHG)
93 Old Colony Lane
Marshfield, MA 02050

1/8/2016

N606WC

PA46-500TP, serial # 4697176

Hobbs Hours: 1413.4

Removed and replaced the RH fuel boost pump control module with a new unit (part # 102227-007). Functional check satisfactory.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished.

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

Signed

John E. Sheehan A+P 3439269 IA

Shoreline
AVIATION



Shoreline Aviation, Inc.

Marshfield Municipal Airport
George Harlow Field (GHG)
93 Old Colony Lane
Marshfield, MA 02050

01/17/2016

N606WC

PA46-500TP, serial # 4697176

Aircraft Logbook

Hobbs Hours: 1444.0

- 1) C/W Piper Service Letter 1104 by installing a new bleed air crossover pipe kit (part # 88417-003), a repaired Mass Flow Controller (part # 686-223REP, serial # 418) and a repaired Mass Flow Sensor Assy. (part # 686-218REP, serial # 392). See attached 8130-3 forms for more details.
- 2) Installed a repaired Mass Flow Control Valve (part # 592-710REP, serial # 366). See attached 8130-3 form for more details.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished.

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

Signed

Edward J. Novak Jr. A+P 2832024 IA

~~#1~~ Log Book - Full

see Log Book #2 for

New ENTRIES after 3/17/16