

AIRCRAFT DESCRIPTION

Registration No. N1061T

Model: PA-46-500TP

Popular Name: MERIDIAN

Serial No.: 4697274

Type Certificate No.: A2580

P6294HD

P1230HD

P1186HD

P1251HD

Colors: MATTERHORN WHITE/DARK BLUE MET. & SILVER MET. / PHANTOM GRAY MET.

Engine Manufacturer: PRATT & WHITNEY

Serial Numbers: Single PCE-RM0295

Original Engine Model: PT6A-42A

Left _____

Right _____

Propeller Manufacturer: HARTZELL

Hub or Serial Number: Single HH2678

Original Propeller Model: HC-E4N-3Q

Left _____

Right _____

Blade Numbers

Left

Right

K44692

K44689

K44688

K44698

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
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All applicable Federal Aviation Administration Airworthiness Directives, through Bi-Weekly 2006-20, have been complied with at the time of manufacture.

Signed: John S. Hambleton
ODARF-511201-CE

THE NEW PIPER AIRCRAFT, INC.
John S. Hambleton

5.3 OCT 13 2006

COMPLIANCE W

A. D. No.
and Date

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
OCT 13 2006	Brought Forward →	5.3	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.	
			Dated OCT 13 2006	
			<u>John S. Hambleton</u> ODARF-511281-CE	
			John S. Hambleton	
			THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO 34,500 FT. ON (Pri) 9/14/06 (Sec) 9/14/06	
			SIGNED <u>John S. Hambleton</u> DATE OCT 13 2006	
			John S. Hambleton	
			The ELT is installed per FAR 91.207. Battery replacement date SEPT 2008	
			<u>John S. Hambleton</u>	
			ODARF-511281-CE	
			The New Piper Aircraft, Inc.	
			John S. Hambleton	
Total To Carry Forward		5.3		

Registration No. N106IT

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 <u>GARMIN</u> Model <u>GTX330</u> S/N <u>84122857</u> 2. Make <u>GARMIN</u> Model <u>GTX330</u> S/N <u>84122871</u> Details of this inspection are on file at this facility under S/N <u>4697274</u> Date <u>9/18/06</u> QA Inspector <u>John S. Hambleton</u> THE NEW PIPER AIRCRAFT, INC. VERO BEACH, FLORIDA John S. Hambleton THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.217 HAVE BEEN PERFORMED THIS DATE <u>9/18/06</u> SIGNED <u>John S. Hambleton</u> John S. Hambleton		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
OCT 13 2006	Brought Forward →	5.3		
Total To Carry Forward		5.3		

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:

Tipgrams +/- ½	TIP GRAMS
STALL WARNING	ACTUAL SETTINGS
FLAPS	
Full Up 0°	<u>+3.8</u>
10° - 20°	<u>+4.8</u>
Full Down 36°	<u>+1.3</u>

Signed: John S. Hambleton

ODARF-511281-CE

John S. Hambleton
THE NEW PIPER AIRCRAFT, INC.

[illegible]

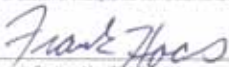
AIRCRAFT LOG

Date	Aircraft Time	Recorder Signature	Maintenance
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35206 DES MOINES, IA 50315-0206 Telephone (515) 256-5308 FAX (515) 256-5557			
Date 10-24-2006	Hobbs Reads 12.8	N 1061T	
Updated both #1 and #2 Garmin GNS-430 Jeppesen data bases. Updated Avidyne MFD Jeppesen NAV data. Updated Avidyne MFD Jeppesen C-Max Chart data.			
The aircraft, aircraft appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency, and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. on Work Order #'s 27446, Repair Station # G9CR485J			
Signed <i>James D. Swanson</i>			
Total To			
Carry Forward			

Registration No. _____

 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35206 DES MOINES, IA 50315-0206 Telephone (515) 256-5308 FAX (515) 256-5557		Certificate No. _____
AIRFRAME LOG BOOK ENTRY		
November 01, 2006	Piper PA-46-500TP	N 1061T S/N 4897274
Tach / Hobbs 13.3		
Replaced auto temp controller PN 602-240, SN 288, replaced cabin temp sensor PN 888-096, SN 887, flow sensor assembly PN 686-095, SN 427, replaced modulating valve PN 592-641, SN 372, functional checks of the auto temp control were satisfactory. Adjusted rear seats to lock properly.		
The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No 13046.		
Date 11/01/2006 Signed <i>James D. Swanson</i> (Stamp: 11/01/06)		
James D. Swanson Des Moines Flying Service, Inc., FAA CRS G9CR485J		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
INTERNATIONAL AIRPORT P.O. BOX 15126 DES MOINES, IA 50315-0126 Telephone (515) 258-6300 FAX (515) 258-5527				
12/4/06	N1061T	S/N 4697274	Tach 17.6	
Removed and replaced flow control valve p/n 592-640 s/n off 440,s/n on 485. Test ran and ops. checks ok. The aircraft,aircraft engine,propeller,or appliance identified above,was repaired,and inspected in accordance with current Regulations of the Federal Aviation Agency and is returned to service. Pertinent details of the repair are on file at this agency Work Order 13048 ¹³¹¹¹ Des Moines Flying Service Signed: Paul Cawthorn FAA Repair Station #G9CR485J				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
MAKE: Piper MODEL: PA 46-500TP S/N: 4697274 REG NO: N1061T WORK ORDER: 2154-10-2006 The New Piper Aircraft, Inc. 2928 Piper Drive Vero Beach, FL 32960 Repair Station No: ZPAA410X DATE: 10/19/2006 TTA: 9:40 Airframe TT: 9:40 Landings: RCBS: 9:40 Airframe Entries Removed damaged main cabin door seal and installed new seal p/n 686-035 per New Piper MM 52-10-00. Operational check of door acceptable. Adjusted light on nose landing gear. 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), Manufacturer'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: 10/19/2006 SIGNED:  WORK ORDER: 2154-10-2006 Certified Repair Station No. ZPAA410X Printed by EBo (http://www.datcomedita.com/)		

Date	Aircraft Time		Recorder Signature	Maintenance
	Take-Off	Return		

INTERNATIONAL AIRPORT
P.O. BOX 35126 DES MOINES, IA 50315-0126
Telephone (515) 281-5306 FAX (515) 281-9527

AIRFRAME LOG BOOK ENTRY
 December 28, 2006 Piper PA-46-500TP N 1051T S/N 4697274
 Tach / Hobbs 17.6

Updated C-Max Charts in Avidyne EX-5000 MFD, updated Jeppesen Nav data in Avidyne EX-5000 MFD, updated No 1 and No 2 Garmin GNS-430 Jeppesen data basis. Updated KMH-820 Taws terrain data base.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No 27515.

Date 12/28/2006 Signed James D. Swanson
 James D. Swanson
 Des Moines Flying Service, Inc., FAA CRS G9CR485J

Total To Carry Forward			
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Registration No. _____

and Remarks	Signature	Certificate No.
The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of this repair are on file at this agency under WO Nr <u>13111</u> Date <u>04 JAN 2007</u> Signed <u>[Signature]</u>  Des Moines Flying Service, Inc. CRS G9CR485J	Holmes: 1816 Remained mass flow controller pln 602-241 sln 446 and installed serviceable required Controller pln 602-241 sln 305.	
Test flew aircraft, operationally checked all functions of environmental control panel and ECS cabin comfort control/selector from sea level to max cabin differential. Found no further defects in ECS, pressurization and temperature functioned normally. GAD		

DMFS

DES MOINES FLYING SERVICE, INC.

INTERNATIONAL AIRPORT
P.O. BOX 99126 DES MOINES, IA 50315-0126
Telephone (515) 256-5300 FAX (515) 256-5327**AIRFRAME LOG BOOK ENTRY**January 4, 2007
Tach / Hobbs 17.6

Piper PA-46-500TP

N 1061T

S/N 4697274

Removed damaged vertical fin and rudder assembly. Inspected vertical fin attachment points for damage. Installed new vertical fin PN 83401-008, SN 8827487957 per Piper PA46-500TP Maintenance Manual Chapter 55-30-00. Installed new rudder PN 83403-003, SN 8837488050 per Piper PA46-500TP Maintenance Manual Chapter 55-40-00. Checked rudder and rudder trim rigging per per Piper PA46-500TP Maintenance Manual Chapter 27-20-00. Jacked aircraft and inspected nose landing gear and nose gear attachment points for damage. Installed new nose gear actuator attachment bolts at strut. Disassembled nose strut and installed new seals and gland, reassembled strut, serviced with hydraulic fluid and nitrogen, cycled landing gear.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order N: 13093.

Date 01/04/1007 Signed


Eugene Koll

Des Moines Flying Service, Inc., FAA CRS G9CR485J

Total to
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

DMFS

DES MOINES FLYING SERVICE, INC.

INTERNATIONAL AIRPORT
P.O. BOX 99126 DES MOINES, IA 50315-0126
Telephone (515) 256-5300 FAX (515) 256-5327

01/31/2007

A/C HOBBS 19.8

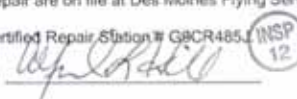
N1061T

Removed Avidyne FlightMax 5000 p/n 700-00006-003 s/n 20033246 for repair and reinstalled same after factory repair. Performed S.B. 601-0004-074 to Avidyne MFD s/n 20039326, old S/W version 530-00180-002 Rev 01, new S/W version 530-00180-002 Rev 04. Disconnected pilot static system line, purged, reconnected and performed static leak test. Repaired co-pilot static system leak and performed static leak test.

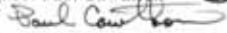
The aircraft, airframe, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. under Work Order # 27536 / 27545 / 27546.

FAA Certified Repair Station # G9CR485J

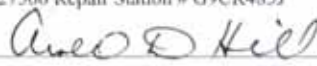
Signed


Eugene Koll

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 20126 DES MOINES, IA 50315-0126 Telephone (515) 256-5386 FAX (515) 256-5527				
1/31/07	N1061T	S/N4697274	Tach 20.1	
C/W Piper SB1176 Rudder quadrant/torque tube insp. Remove and replace ECS rotary switch p/n 102238-002, ECS switch panel p/n 680-873 s/n 071 off s/n 085 on Mass flow probe p/n 686-095 s/n on 436 s/n off 429, mass flow controller p/n 602-241 s/n on 307 s/n off 305. Ops check ok. The aircraft, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is returned to service. Pertinent details of the repair are on file at this agency under Work Order 13111. Des Moines Flying Service Signed: Paul Cawthorn FAA Repair Station #G9CR485J 				

Registration No. _____

and Remarks	Signature	Certificate No.
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 20126 DES MOINES, IA 50315-0126 Telephone (515) 256-5386 FAX (515) 256-5527		
Date 02-14-2007	Hobbs Meter Reads 21.9	N 1061T
Updated CMax Chart data in EX-5000 MFD, Updated Jeppesen NAV data in EX-5000 MFD, Updated Jeppesen Nav data in #1 and #2 GNS-430's. Found EX-5000 PFD's S/N's 20140296 and 20033246 are not applicable to Avidyne mandatory SB 601-00006-067 by date of manufacture. The aircraft, aircraft appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency, and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. on Work Order #'s 27566 Repair Station # G9CR485J Signed  		

AIRCRAFT LOG

Date	Aircraft Time	Recorder Reading	Maintenance
	This Date	Total	
	<i>Replaces</i>		
DMFS DES MOINES FLYING SERVICE, INC. INTERNATIONAL AIRPORT P.O. BOX 85126 DES MOINES, IA 50315-0326 Telephone (515) 298-5300 FAX (515) 298-5537 Date 02-26-2007 Hobbs Meter Reads 22 N 1061T Updated C-Max Chart Data Base in MFD, Updated Nav Data Base in MFD, Updated Jeppesen Data Base in both GNS-430 systems. The aircraft, aircraft appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency, and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. on Work Order #'s 27586 Repair Station # G9CR485J Signed <i>[Signature]</i>			
Total To Carry Forward			

Registration No. _____

and Remarks	Signature	Certificate No.
3-9-07 H. 14, 23.5. installed wing tip radio l/f lights per S.T.C. ¹/₂ 1/2 274 AT. to Presti Spool Merchant Ocean Beam light system. Maintains system per S.T.C. old weight 3436.9 old weight 46982 ¹/₂ new weight 3441 ¹/₂ new weight 47252 ¹/₂ Aircraft is returned to service. <i>John P. [Signature]</i> 441390483671		

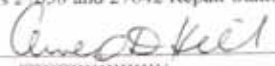
AIRCRAFT LOG

Aircraft Time	Recorder	Maintenance
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35126 DES MOINES, IA 50315-0126 Telephone (515) 256-5300 FAX (515) 256-5537		
Date 03-13-07	Hobbs Meter Reads 28.9	N 1061T
Tightened coax connector shield ground nuts on all coaxes to the KMH-820 Traffic unit. The aircraft, aircraft appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency, and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. on Work Order #'s 27611 Repair Station # G9CR485J Signed <u>Joe D Hill</u> 		
Total To Carry Forward		

Registration No. _____

and Remarks	Signature	Certificate No.
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35126 DES MOINES, IA 50315-0126 Telephone (515) 256-5300 FAX (515) 256-5537		
3/16/07 N1061T S/N4697274 Hobbs 45.7		
Remove and replace ECS mass flow controller p/n 602-241 s/n off 307 s/n on 334.R&R ECS flow control valve p/n 592-640 s/n off 465 s/n on 224. The aircraft,airframe,engine,propeller,or appliance identified above was repaired and inspected in accordance with Regulations of the Federal Aviation Agency and is approved for return to service.Pertinent details of the repair are on file at this agency under Work Order No. 13242.		
Date <u>3/16/07</u> Des Moines Flying Service FAA CRS G9CR485J	Signed <u>Paul Cawthorn</u>  Paul Cawthorn	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Description	Maintenance
	Wt. Time	Total		
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 25128 - DES MOINES, IA 50315-0282 Telephone (515) 256-5300 FAX (515) 256-5527				
Date 04-13-2007	Hobbs Meter Reads 83.0		N 1061T	
Removed Co-Pilots Primary Flight Display Part Number 700-00006-003 Rev 09 S/N 20033246, and Installed Factory Rebuilt Primary Flight Display Part Number 700-00006-003 Rev 09 S/N 22304186. Adjusted Pitch Servo Bridal cable tension to factory Specifications.				
The aircraft, aircraft appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency, and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. on Work Order #'s 27638 and 27642 Repair Station # G9CR485J				
Signed				
Total to Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 25128 - DES MOINES, IA 50315-0282 Telephone (515) 256-5300 FAX (515) 256-5527		
Date 04-16-2007	Hobbs Meter Reads 83.0	N 1061T
Removed KMH-820 Processor P/N 066-01175-2102 S/N 1295, and installed Factory Exchange KMH-820 Processor P/N 066-01175-2102 S/N 1153 in Inspected Condition. Configured Exchange unit and Ramp tested per Installation Manual unit tested good.		
The aircraft, aircraft appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency, and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. on Work Order #'s 27644 and 27642 Repair Station # G9CR485J		
Signed		

AIRCRAFT LOG

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

AIRFRAME LOG N1061T

April 26, 2007 Hobbs: 95.8

Savannah Aviation WO: S0704-36

Removed PFD and found surge suppressor burnt. Removed old surge suppressor and installed new unit by soldering unit in place. Note: Pitot/Static system will need to be recertified.

Christopher J. Cline
Christopher J. Cline
A&P 3076952 IA

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

Date: 04/27/07 AIRCRAFT LOG N1061T
Hobbs: 99.0 PA46-500TP Aircraft SN: 4697274
ACTT: 99.0 Meridian

Installed repaired Mass Flow Valve, Part # 592-640 SN-169

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, WO#23007

Signature *[Signature]* CRS # ECWR470D
Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Total 1
Carry

Registration No. _____

and Remarks

Signature

Certificate No.

Skytech, inc.
LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108

N1061T
W/O 62828

Airframe Entry
Hobbs Time: 89.4

April 26, 2007
S/N 4707274

1. Performed pitot static leak test IAW Piper mm 34-10. Ops check good.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No. 62828 Date: April 26, 2007** Signed *[Signature]* for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.

CRS #C41R727N

AIRCRAFT LOG

DMFS

DES MOINES FLYING SERVICE, INC.



April 16, 2007 Piper PA-46-500TP
Tach / Hobbs 83.0

N 1061T

S/N 469727

Removed GMA 340 Audio Panel, Clarion Stereo, installed PMA 8000 SR Audio Panel, installed Bose aviation headsets x and jacks.

NEW WEIGHT AND BALANCE DATA			
EMPTY WEIGHT	EMPTY CG	MOMENT	USEFUL LOAD
3496.05	137.28	479953.52	1637.95

The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No 27617.

Date 04/16/2007 Signed

James Swanson



Total T: Des Moines Flying Service, Inc., FAA CRS G9CR485J
Carry Forward

Date: 5/01/2007; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 104.7; Total Time: 104.7
Airframe Work ID 2680

Replaced left main tire p/n 070-317-0 (6.00-6/8/120), 6070W00330 with new. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel and tire assembly in accordance with Piper PA46-500TP Service Manual.

Benjamin J. Pitterle
A&P390747277 IA

Benjamin J. Pitterle IA 790747277

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Northern Air Inc.

P.O. Box 68380, Gerald R. Ford Int'l Airport, Grand Rapids, MI 49588-8380

N1061T

Engine log book entry

Date: 3/26/2007

Make: Piper

Model: PA-46-500TP

Serial No: 4697274

Hobbs Time: 65.4

Performed the First 50 Hour Inspection on this engine per the Piper Piper PA-46-500TP Inspection Guide.

Performed an operational and leak check, as needed, on the above listed item, and no discrepancies were noted. This work was done per the Piper PA-46-500TP maintenance manual. The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition this date. Pertinent details are on file at this agency under:

Work Order #: 46176

Signed: Wayne Bishop

Wayne Bishop

For CRS N81812N

Northern Air Inc.

P.O. Box 8 8380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

N1061T

Airframe log book entry	Date:	3/26/2007	Serial No:	4697274	Hobbs Time:	65.4
Make:	Model:	PA-46-500TP				

Performed the First 50 Hour Inspection on this airframe per the Piper Piper PA-46-500TP Inspection Guide. Checked gear warning system found to be functioning normally. Checked stall warning system found horn not functioning. Cycled circuit breaker. Ran checks found stall system to function normally.

Remove Nose gear door actuator. Found during removal that bushing was missing from anchor point. Swapped hose fitting and rod end to new actuator. Installed actuator and a new bushing and cycled gear. Operation check normal. S/N removed 0263 S/N installed 0506.

Inspected propeller blades for chips none noted. Dressed leading edges of blades.

Installed new screw in upper corner of pilot's windshield.

Removed auto ignition oil pressure switch and replaced with new pnc 1103P182-1. (Removed sn: 3048. Installed sn: 3138)

Removed and replaced end of left rear facing seat actuator and rigged. Also replaced push button. Operation checked ok.

Removed and replaced nose wheel bearing race and bearing.

Replaced left gear brake assembly isolator shim with a new shim. Installed shim, back plate and torqued back plate bolts to 90 in-lbs.

Relightened left main gear actuator retract line b-nut. Cycled gear several times. No leaks noted.

Rigged aileron system in accordance with the Piper PA-46-500TP maintenance manual chapter 27-10-00. Safetied turnbuckles and verified proper operation and travel.

Adjusted elevator cable tension to be within limits. Verified proper operation and travel. Work performed in accordance with the Piper PA-46-500TP maintenance manual chapter 27-30-00.

Continued on page 2

Total To
Carry Forward

Page 2

Rigged tension, travel, and trim indication on the elevator trim system. Operational check is good. Work performed in accordance with the Piper PA-46-500TP maintenance manual chapter 27-30-00.

Rid out support in upper right cowling to maintain clearance from bleed air line. Installed chaffe tape on cowling.

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-46-500TP maintenance manual. The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition this date. Pertinent details are on file at this agency under:

Work Order # 46176 Signed: Wayne Bishop For CRS N818812N

Northern Air Inc.

P.O. Box 868380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

N1061T

Prop log book entry	Date:	3/26/2007	Serial No:	4697274	Hobbs Time:	65.4
Make:	Model:	PA-46-500TP				

Performed the First 50 Hour Inspection on this propeller per the Piper Piper PA-46-500TP Inspection Guide. Inspected propeller blades for chips none noted. Dressed leading edges of blades.

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-46-500TP maintenance manual. The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition this date. Pertinent details are on file at this agency under:

Work Order # 46176 Signed: Wayne Bishop For CRS N818812N

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

Date: 06/26/07 AIRCRAFT LOG N1061T
Hobbs: 163.4 PA46-500TP Aircraft SN: 4697274
ACTT: 163.4

Installed inspected mass flow controller P/N 592-640 S/N 454.
C/W SB11173A by clearing oil cooler lines from lower forward cowling.

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. WO# 23247

Signature *[Signature]* CRS # ECWR470D
Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Maintenance

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

Date: 7/20/2007; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 171.4; Total Time: 171.4;
Engine - Type: PT6A-42A, S/N: RM0295, Time: 171.4; Prop - Type: HC-E4N-3Q, S/N: H92578, Time: 171.4
Airframe Work ID 2959

Completed an Annual / 100 (Event #1 and Event #2) inspection in accordance with the Piper PA46-500TP Inspection Form and Service Manual. Complied with 30 day special inspections by inspecting and testing standby attitude indicator emergency power supply, inspecting battery compartment and inspecting portable fire extinguisher, no discrepancies noted. Complied with 90 day special inspections by servicing hydraulic reservoir and brake reservoir, no discrepancies noted. Completed 6 month special inspection by lubing propeller. Complied with 12 month special inspections, cabin pressurization test and aircraft battery capacity test, no defects noted. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 7/08. ELT battery due 9/08. Piper SL # 1107 modification to eliminate false "Gen Insp" annunciation previously complied with. Complied with SB 1166 by replacing electronic control module p/n 10227-007 with new. Complied with SB 1183 by visual inspection of emergency exit door, no defects noted. Complied with Hartzell Propeller SL HC-SL-61-254 by ground running aircraft to confirm minimum idle rpm is within limits, no defects noted. Replaced PS Engineering XM antenna p/n 510-880-0100 with new. Replaced belly static vent and fuel drain placards p/n 656-238 and 656-250 with new. Replaced vacuum filter p/n B3-5-1 with new. Ground run for ops and leak ck good.

I certify that this aircraft has been inspected in accordance with an Annual / 100 (Event #1 and Event #2) inspection and was determined to be in airworthy condition.
Benjamin J. Pitterle
A&P390747277 IA

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Benjamin J. Pitterle IA 390747277

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11/30/07	A/C HOBBS 276.6	N1061T		
Removed stand-by altimeter P/N 602-274 S/N 174214, installed P/N 602-274 S/N 176786A test dated 11/09/07. Performed static leak test. The aircraft, airframe, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at Des Moines Flying Service, Inc. under Work Order # 27912. FAA Certified Repair Station # G8CR465J Signed  				
Total To Carry Forward				

DMFS

DES MOINES FLYING SERVICE, INC.



INTERNATIONAL AIRPORT
P.O. BOX 35126 DES MOINES, IA 50315-0362
Telephone (515) 256-5300 FAX (515) 256-5359

Registration No. _____

Date: 1/28/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4897274; Hobbs: 309.8; Total Time: 309.8;
Engine - Type: PT6A-42A, S/N: RM0295, Time: 309.8; Prop - Type: HC-E4N-3Q, S/N: H-2678, Time: 309.8
Airframe Work ID 3439

Completed an Annual / 100 (Event #1 and Event #2) inspection. Complied with 30 day special inspections by inspecting and testing standby attitude indicator emergency power supply, inspecting battery compartment and inspecting portable fire extinguisher, no discrepancies noted. Complied with 90 day special inspections by servicing hydraulic reservoir and brake reservoir, no discrepancies noted. Completed 6 month special inspection by lubing propeller. Complied with 12 month special inspections, cabin pressurization test and aircraft battery capacity test, no defects noted. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 1/09. ELT battery due 9/08. Complied with Piper Mandatory SB 1195 Apu plug receptacle placard by replacing placard p/n 684-762 with new. Replaced nose landing gear actuator p/n 651-567, s/n 0609 with new. Replaced nose landing gear extend spring p/n 687-915 with new. Replaced Co-pilots brake master cylinder p/n 82805-3-G with new. Bled brake system and serviced reservoir. Serviced nose landing gear strut with nitrogen as per nose gear assy placard. Tightened and cleaned left main gear actuator up hose fitting. Cycled gear several fault free retraction cycles. Ground run for ops and leak ck good.

I certify that this aircraft has been inspected in accordance with an Annual / 100 (Event #1 and Event #2) inspection and was determined to be in airworthy condition.

Kevin K. Fenske
A&P2886592 IA

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

WISCONSIN AVIATION FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

N#1061T

Removed STBY Aerodynamic altimeter p/n: 16450-1147 s/n: 176786A and installed new STBY altimeter p/n: 16450-1147 s/n: 1772664A. System leak checks satisfactory in accordance with Part 43 app. E(a)(2).

END

The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.

DATE: 3/26/08 HOBBS: 364.3 WOM: 8175 SIGNED: *E. T. P. [Signature]*

3606 Corben Ct. - Madison, WI 53704 - CSR No. DBKR124D
(608) 268-5006 (608) 268-5038 FAX

Total To
Carry Forward

Registration No. _____

DMFS

DES MOINES FLYING SERVICE, INC.



INTERNATIONAL AIRPORT
P.O. BOX 39126 DES MOINES, IA 50319-0126
Telephone (515) 256-5100 FAX (515) 256-5127

Certificate No. _____

04/16/2008 Piper N1061T S/N 4697274
Hobbs 368.7 Total Time 368.7
Eng. PT6A-42A Eng. Ser. # PCE-RM0295

1. Adjusted nose steering block and rollers per PA46-500TP MM 32-20-00 paragraph E.
2. Removed and replaced all tires with new Michelin air 6.00-6.00 8ply mains and 5.00-5.00 8ply nose.
3. Adjusted rudder cable tension to 40 +/- 5 lbs per 27-20-00
4. Removed and replaced the emergency freefall valve with new Piper PN 592-702. Swung gear per PA46-500TP MM 32-30-00. No leaks noted. Serviced hydraulic power pack.
5. Removed engine inlet screen and inspected for corrosion, no defects noted.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order # 16720, 16723

Date Signed 04/16/2008

Paul Cawthorn
Paul Cawthorn



Des Moines Flying Service, Inc. CRS G9CR485J

AIRCRAFT LOG

Date

DMFS

DES MOINES FLYING SERVICE, INC.



INTERNATIONAL AIRPORT
P.O. BOX 27126 DES MOINES, IA 50313-0126
Telephone (515) 258-6308 FAX (515) 258-6527

04/17/2008 Piper N 1061T S/N 4697274 A/C Hobbs 368.7

Complied with Piper service bulletin # 1187 on voltage suppressor located behind pilot's circuit breaker panel and one behind pilot's instrument panel only by replacing one behind circuit breaker panel with piper voltage suppressor kit p/n 88432-002 and observing that one behind pilots instrument panel was lot # 0715, which does not require replacement. To complete bulletin requirements one suppressor behind pilot's panel, two behind copilot's panel and one behind copilot's circuit breaker panel still need to be replaced, but piper was unable to supply necessary parts.

The aircraft, airframe, aircraft engine, propeller, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under **Work Order # 28069**.

Date Signed 04/17/2008

Jon R. Swanson

Jon R. Swanson

INSP.
14

Des Moines Flying Service, Inc.
CRS G9CR485J

Total To
Carry Forward

Registration No.

DMFS

DES MOINES FLYING SERVICE, INC.



INTERNATIONAL AIRPORT
P.O. BOX 27126 DES MOINES, IA 50313-0126
Telephone (515) 258-6308 FAX (515) 258-6527

Certificate No.

04/17/2008 Piper N 1061T S/N 4697274 A/C Hobbs 368.7

Removed pilot PFD P/N 700-00006-003 S/N 20140296. Installed warranty rebuilt exchange, p/n 700-00006-003, s/n 22422385. FAR 91.411 preformed by Avidyne on 03/24/2008 per 8130-3 Form Tracking number 9000386. Also removed copilot's PFD p/n 700-00006-003, s/n 22304186. Installed warranty rebuilt exchange, p/n 700-00006-003, s/n 22419385. FAR 91.411 preformed by Avidyne on 03/26/2008 per 8130-3 Form Tracking number 99000083. System leak test preformed.

I certify that the transponder and the mode c/s data correspondence tests and inspections required by FAR 91.217 and 91.413 have been performed in accordance with FAR 43 Appendices "E" and "F". Transponder #1 GTX-330 P/N: 011-00455-00 S/N: 84122857, Transponder #2 GTX-330 P/N: 011-00455-00 S/N: 84122871, #1 Encoder S/N: 22422385, #2 Encoder S/N: 22304186.

The aircraft, airframe, aircraft engine, propeller, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under **Work Order # 28068**.

Date Signed 04/17/2008

Jon R. Swanson

Jon R. Swanson

INSP.
14

Des Moines Flying Service, Inc.
CRS G9CR485J

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
 DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35126 DES MOINES, IA 50315-0362 Telephone (515) 256-5300 FAX (515) 256-5327				
04/118/2008	Piper	N 1061T	S/N 4697274	A/C Hobbs 368.7
Complied with Piper service bulletin # 1187 by installing replacement voltage suppressor's in D1, D3, D4, and one behind copilot's circuit breaker panel position's per piper drawing #88432 Rev NEW. The aircraft, airframe, aircraft engine, propeller, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order # 28069. Date Signed 04/18/2008 <u>Jon R. Swanson</u> 14 Jon R. Swanson Des Moines Flying Service, Inc. CRS G9CR485J				
Total To Carry Forward				

Registration No. _____

DMFS
DES MOINES FLYING SERVICE, INC.



INTERNATIONAL AIRPORT
P.O. BOX 35126 DES MOINES, IA 50315-0362
Telephone (515) 256-5300 FAX (515) 256-5327

ificate No. _____

5/14/08 N 1061T S/N4697274 Tach 392.2

C/W Piper S.L.1104 ECS mod. I/A/W instructions, installed mass flow controller p/n 686-223 s/n 182 and flow sensor p/n 686-218 s/n 190. R&R nose gear door actuator p/n 651-567, cycled landing gear and no leaks noted. Adjusted rudder rigging per M.M. Bleed rt. brake.

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 16777.

Date 5/14/08
Des Moines Flying Service
FAA CRS G9CR485J

Signed Paul Cawthorn
Paul Cawthorn

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35128 DES MOINES, IA 50315-0128 Telephone (515) 256-5300 FAX (515) 256-5517				
06/16/2008	Piper	N 1061T	S/N 4697274	A/C Hobbs 410.3
Removed copilot PFD P/N 700-00006-003 S/N 22419385, installed 700-00006-003 S/N 20040246 test dated 06/05/2008.				
The aircraft, airframe, aircraft engine, propeller, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this airport under Work Order # 28137 .				
Date Signed 06/16/2008 <u>Arnold Hill</u> INSP 13				
Des Moines Flying Service, Inc. CRS G9CR485J				
Total To Carry Forward				

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE															
N1061T Pilot															
Wisconsin Aviation Inc. FAA CRS No. DBKR124D										Madison, WI 53704			608-268-5006		
Test Alt. x 1k Ft.	-1	0	5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. ± Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual ± Ft.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Test Alt. x 1k Ft.	20	22	25	30	35	40	45	50	Case Leak	47"	Hysteresis Tol. ± 75 Ft.				
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft.		50% Max	0	ALTIMETER MAKE: AVIDYNE MODEL: 700-00006-003 S/N: 22422385		
Actual ± Ft.	0	0	0	0	X	X	X	X	Temp C	26	40% Max	0	BLIND ENCODER MAKE: SAME MODEL: AS S/N: ABOVE		
CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a) CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (10) THOUSAND FEET. CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c). COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d). CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. E.															
TRANSPONDER MAKE: GARMIN MODEL: GTX-330 S/N: 84122857															
The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.															
Date: 8/8/08 W.O.: 8436 Signed: <u>Brian Walsh</u>															
#2 TRANSPONDER MAKE: GARMIN MODEL: GTX-330 S/N: 84122871															

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N1061T

Co-Pilot

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. $\pm$ Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual $\pm$ Ft.	+3	0	0	0	0	0	-10	0	0	0	0	-10	-10	0	-10
Test Alt. x 1k Ft.	20	22	25	30	35	40	45	50	Case Leak	47'	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: AVIDYNE MODEL: 700-00006-003 S/N: 20040246		
Tol. $\pm$ Ft.	130	140	155	180	205	230	255	260	Tol. 100 ft		50% Max	0			
Actual $\pm$ Ft.	-10	-10	-10	-20	X	X	X	X	Temp C	26	40% Max	10			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a).
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: GARMIN MODEL: GTX-330 S/N: 84122857

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 8/8/08 W.O.: 8436 Signed: *Brian Walsh*

BLIND ENCODER

MAKE: SAME
MODEL: AS
S/N: ABOVE

#2 TRANSPONDER

MAKE: GARMIN
MODEL: GTX-330
S/N: 84122871

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N1061T

Sthby

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. $\pm$ Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual $\pm$ Ft.	0	-20	-18	+3	+2	+10	+20	+20	+30	+20	+25	+25	+20	+20	+10
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	47'	Hysteresis Tol + 75 Ft.	ALTIMETER			
Tol. $\pm$ Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft		50% Max				
Actual $\pm$ Ft.	-20	-20	-10	-40	X	X	X	X	Temp C	26	40% Max	15	MAKE: Aeromonic MODEL: 16450-1147 S/N: 1772664A		

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a).
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: GARMIN MODEL: GTX-330 S/N: 84122857

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 8/8/08 W.O.: 8436 Signed: *Brian Walsh*

BLIND ENCODER

MAKE: -
MODEL: -
S/N: -

#2 TRANSPONDER

MAKE: GARMIN
MODEL: GTX-330
S/N: 84122871

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Date: 8/13/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 450.8; Total Time: 450.8; Engine - Type: PT6A-42A, S/N: RM0295, Time: 450.8, SMOH: 450.8; Prop - Type: HC-E4N-3Q, S/N: HH2678, Time: 450.8, SMOH: 450.8 ***Airframe Work*** ID 3439 Completed an Annual / 100 (Event #1 and Event #2) inspection. Complied with 30 day special inspections by inspecting and testing standby attitude indicator emergency power supply, inspecting battery compartment and inspecting portable fire extinguisher, no discrepancies noted. Complied with 90 day special inspections by servicing hydraulic reservoir and brake reservoir, no discrepancies noted. Completed 6 month special inspection by lubing propeller. Completed 1 yr emergency power supply inspection. Completed 50 hr Prop heat inspection. Completed 200 hr - 90 day battery capacity check. Battery checked good. Recharged and reinstalled battery. Completed 400 hr - 24 mo Fuel system purge by inspecting and cleaning, no defect noted. Completed 500 hr - 24 mo. Fuel strainer inspection, no defects noted. Completed 500 hr - Starter generator inspection and brush replacement. Removed starter generator, p/n 2005GL145Q, s/n 6425 and installed starter generator, p/n 2005GL145Q, s/n 4237XL2, after overhaul by Aircraft Parts Corp. Service Center, CRS# MB1D316K, Wo# 17858, dated 8/1/08. Completed 500 hr - MLG actuator upper bolt inspection, no defects noted. Complied with Pper SB 1175A by visual inspection in accordance with Part 1, no cracks found in window, next due 500.8 ACTT. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 8/09. -Continued-				
☐ Wisconsin Aviation - Madison 3606 Corben Court Madison, WI 53704 608-268-5003  ☒ Wisconsin Aviation - Watertown 1741 River Drive Watertown, WI 53094 920-261-4567				
Total To Carry Forward				

Date: 8/13/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 450.8; Total Time: 450.8; Engine - Type: PT6A-42A, S/N: RM0295, Time: 450.8; Prop - Type: HC-E4N-3Q, S/N: HH2678, Time: 450.8
 -Continued- ***Airframe Work*** ID 3439

Replaced ELT battery p/n 110-4 with new, next due 11/2010. Performed PFD magnetometer calibration during ground run. Replaced left and right brake linings p/n RA66-82 with new. Replaced left and right brake insulators p/n 088-00100 with new. Bied left and right brakes, ops check good. Installed alternate air switch placard adjacent to switch. Replaced belly drain and static port placards with new. Adjusted aileron cable tension and checked control surface travels. Re-rigged landing gear squat switch. Replaced right nose gear door lower rod end p/n 091-304 with new. Swung gear several fault free cycles, normal operation noted at this time. Ground run for ops and leak ck good.

I certify that this aircraft has been inspected in accordance with an Annual / 100 (Event #1 and Event #2) inspection and was determined to be in airworthy condition.

Kevin K. Fenske
 A&P2888592 IA

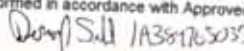
☐ Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003


 ☒ Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

Date: 8/19/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 453.3; Total Time: 453.3
 Airframe Work ID 4118

Completed 12 month emergency power supply replacement. Removed emergency power supply, p/n 501-1682-01, s/n 80175 and installed emergency power supply, p/n 501-1682-01, s/n 1525, after repaired by L-3 Communications Avionics Systems, Inc. CRS# HN2R037L, Wo# 835156, dated 8/12/08, next due 8/09. Adjusted left main gear squat switch. Swung gear several fault free cycles, normal operation noted at this time. Adjusted throttle lever nut for friction lock. Replaced center tail static wick p/n DD1W with new.

All work performed in accordance with Approved/Current Technical Data.

Doug Seibel
 A&P389765035 IA 

☐ Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003



☒ Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

Date: 9/23/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 464.1; Total Time: 464.1
 Airframe Work ID 4229
 Complied with S-Tec SB 08-004 dated 5/23/08 by replacement of fuse F2 p/n 4986. Performed ground and flight operational checks, no defects noted.
 All work performed in accordance with Approved/Current Technical Data.
 Kevin K. Fenske
 A&P2886592 IA



☐ Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003

☒ Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

Date: 10/09/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 473.7; Total Time: 473.7
 Airframe Work ID 4238
 Installed lower entry door upgrade kit #88423-002 per Piper Spares Letter #431.
 Doug Seibel
 A&P389765035 IA

Dep/SL 1A389765035



☐ Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003

☒ Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

Total To
 Carry Forward

and Re



INTERNATIONAL AIRPORT
 P.O. BOX 35109 DES MOINES, IA 50315-0209
 Telephone (515) 256-0389 FAX (515) 256-0527

December 12, 2008
 Tach / Hobbs 518.7

Piper PA46-500TP

N 1061T

S/N 4697274

- Removed N# 1 Garmin GNS 430 PN 011-00280-10, SN 97135879, Garmin GA 56 GPS Antenna PN 011-00134-00 SN 594220577. An upgraded Garmin GNS 430W PN 011-01060-40 SN 97135879, Garmin GA 35 antenna PN 013-00235-00, SN 47421 was installed.
- Removed N# 2 Garmin GNS 430 PN 011-00280-10, SN 97135919, Garmin GA 56 GPS antenna PN 011-00134-00 SN 59422166. An upgraded Garmin GNS 430W PN 011-01060-40, SN 97135919, GARMIN GA 35 antenna PN 013-00235-00, SN 47422 was installed.
- Removed N# 1 and 2 RG 400 GPS coaxes and replaced with new RG 400 coax with new BNC connectors.
- Complied with Piper SL 1115, dated 09/23/2008, installed WAAS upgraded Magic 1500 autopilot computer, PN 01304-02-01-009, SN 0631-474 after upgrade completed by S-Tec.
- Removed Pilot and Co-Pilot PFD's PN 700-00006-003, SN 22422385 and SN 20040246 and shipped to Avidyne for software 7.1 update, reinstalled after return.
- Performed Com VSWR tests on N# 1 and 2 communications antenna systems, found to be 10 to 1.
- N# 1 PFD PN 700-00006-003, SN 22420385 CFR 91.411 certification date 12/02/2008 and N# 2 PFD PN 700-00006-003, SN 20040246 CFR 91.411 certification date 12/09/2008, pitot and static leak checks performed upon reinstallation and were found to be satisfactory.
- Performed CFR 91.413 correspondence tests for PFD's to N# 1 and 2 GTX 330 transponder systems, results were satisfactory.

-December 12 Continues-

Date: 9/23/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 464.1; Total Time: 464.1

Airframe Work ID 4229

Complied with S-Tec 58 08-004 dated 5/23/08 by replacement of fuse F2 pin 4986. Performed ground and flight operational checks, no defects noted.

All work performed in accordance with Approved/Current Technical Data.

Kevin K. Fenske
A&P268592 IA



☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003

☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 10/09/2008; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 473.7; Total Time: 473.7
Airframe Work ID 4238

Installed lower entry door upgrade kit #88423-002 per Piper Spares Letter #431.

Doug Seibel
A&P389765035 IA

W/S 1A389765035



☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003

☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Total To
Carry Forward

and Ret



INTERNATIONAL AIRPORT
P.O. BOX 5125 DES MOINES IA 50315-0125
Telephone (515) 258-0288 FAX (515) 258-0332

December 12, 2008
Tach / Hobbs 518.7

Piper PA46-500TP

N 1061T

S/N 4697274

- Removed No 1 Garmin GNS 430 PN 011-00280-10, SN 97135879. Garmin GA 56 GPS Antenna PN 011-00134-00 SN 594220577. An upgraded Garmin GNS 430W PN 011-01060-40 SN 97135879. Garmin GA 35 antenna PN 013-00235-00, SN 47421 was installed.
 - Removed No 2 Garmin GNS 430 PN 011-00280-10, SN 97135919. Garmin GA 56 GPS antenna PN 011-00134-00 SN 59422186. An upgraded Garmin GNS 430W PN 011-01060-40, SN 97135919, GARMIN GA 35 antenna PN 013-00235-00, SN 47422 was installed.
 - Removed No 1 and 2 RG 400 GPS coaxes and replaced with new RG 400 coax with new BNC connectors.
 - Complied with Piper SL 1115, dated 09/23/2008. installed WAAS upgraded Magic 1500 autopilot computer, PN 01304-02-01-009, SN 0631-474 after upgrade completed by S-Tec.
 - Removed Pilot and Co-Pilot PFD's PN 700-00006-003, SN 22422385 and SN 20040246 and shipped to Avidyne for software 7.1 update, reinstalled after return.
 - Performed Com VSWR tests on No 1 and 2 communications antenna systems, found to be 10 to 1.
 - No 1 PFD PN 700-00006-003, SN 22420385 CFR 91.411 certification date 12/02/2008 and No 2 PFD PN 700-00006-003, SN 20040246 CFR 91.411 certification date 12/09/2008, pitot and static leak checks performed upon reinstallation and were found to be satisfactory.
 - Performed CFR 91.413 correspondence tests for PFD's to No 1 and 2 GTX 330 transponder systems, results were satisfactory.
- December 12 Continues-

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 35128 - DES MOINES, IA 50315-0128 Telephone (515) 258-5300 FAX (515) 258-5537 -December 12 Continued- - Performed Nr 1 and 2 PFD compass calibrations, aircraft was flown for performance and accuracy of WAAS approaches and calibrations of Nr 1 and 2 flight director systems. - Replaced connector housing at P530 for MFD. See 337 form dated 11/05/2008 for further details and Instructions for Continued Airworthiness for this installation. Weight and balance was determined to be negligible for this installation. The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 28353. Date 12/12/2008 Signed:  Michael Noldorf Des Moines Flying Service, Inc., FAA CRS G9CR435J  Total To Carry Forward				

Registration No. _____



INTERNATIONAL AIRPORT
P.O. BOX 35128 - DES MOINES, IA 50315-0128
Telephone (515) 258-5300 FAX (515) 258-5537

December 12, 2008
Tach / Hobbs 518.0

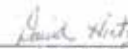
Piper PA 46-500TP N 1061T

SN 4697274

- Installed New Aircraft Battery Part No. RG41 Serial No. 40213180
- Performed Engine Turbine wash and desalination wash.
- Serviced oxygen
- Installed new propeller heat timer Part No. 691-234
- Complied with Piper Service Bulletin 1090A Aileron quadrant inspection, no further action necessary at this time
- Complied with Piper Service Bulletin 1192 Stall warning heat mod. Installed kit part no. 88452-002 and performed stall warning functional test in ref. Piper Aircraft PA 46-500TP maintenance manual Chapter 27-30-00
- Installed new G.P.U. door hinge Piper part No. 43946-002 and 43964-003

The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order Nr 17061 & 17062

Signed 12/12/2008


David Hintz



Des Moines Flying Service, Inc.,

FAA CRS G9CR425J

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 31128 DES MOINES, IA 50311-0128 Telephone (515) 256-5306 FAX (515) 256-5527				
December 12, 2008 Tach / Hobbs 518.7	N 1061T	Piper PA 46-500TP	SN 4697274	
Performed a flight check of the operation of the WAAS upgrade installation and calibration of No 1 and 2 flight director systems. operation found to be satisfactory.				
PILOT SIGNATURE <u>CR Silvers</u>				
PILOT CERTIFICATE No <u>49382863</u>				
Total To Carry Forward				

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

Date: 12/29/08

Aircraft Log

N1061T

Hobbs: 535.8

Model PA46-500TP

Aircraft SN: 4697274

Rigged left gear squat switch to activate to 3/4".

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance 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, 25338.

Signature [Signature] CRS# ECWR470D
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

N1061T AIRFRAME LOG

1-25-09 HOBBS 558.0

INSTALLED NEW LEFT MAIN TIRE P/N 301-028-421
GOODYEAR FLIGHT SPECIAL II 8 PLY RATING AND NEW
TUBE, 6.00-6 *Change of hi AWP 307595251*



Date

February 11, 2009
Tach / Hobbs 566.3
Engine PT6A-42A
Propeller HC-E4N-3Q

Piper PA46-500TP
Total Time 566.3
SN PCE-RM0295
SN HH2676

N1061T

S/N 4697274

Total Time 566.3
Total Time 566.3

Complied with an Annual Inspection per Piper PA46-500TP Maintenance Manual, PN 767-005, dated 04/15/2007, Event 1 and Event 2 inspection check list, and chapter 5-20-00.

1. Complied with 50 hour propeller heater inspection, no defects noted at this time
2. Complied with 30 day inspections, standby attitude emergency power supply, battery compartment, portable fire extinguisher, no defects noted at this time
3. Complied with 90 day inspection items, brake and hydraulic reservoirs, battery replaced this date and time
4. Complied with 1 year Pilots oxygen mask test, completed system test, Piper PA46-500TP maintenance manual chapter 35-10-00.
5. Completed 1 year ground pressurization check per Piper PA-46-500TP Maintenance Manual Pressurization System Test, 21-00-00, no defects noted at this time
6. Complied with 1 year emergency battery test. Removed Emergency Power Supply Model No PS-834A P/N 501-1682-01 S/N 1525 and performed annual capacity test of the emergency power supply unit per the Piper Meridian maintenance manual P/N 767-005 Revision CR070415 April 15, 2007 per section 34-20-00 and L-3 maintenance manual P/N TP-475 Rev A July 1, 2004 and L-3 Service Letter SL120 Rev E May 31, 2007. Found the power supply to last for 1 hour and 15 minutes, exceeding the minimum requirement of 45 minutes. Reinstalled the same unit after completion of the test.
7. Complied with Annual / 100 hour LoPresti Boom Beam Light STC SA02279AT Instructions for Continued Airworthiness Inspections, no defects noted at this time.
8. Complied with Piper SB 1175A dated 05/31/2007. Installed new pilots side window Piper part number 601-316 using all new screws Piper PN 410-067 and all new grommets Piper PN 82288-004 and sealed with PR1440 B-2.
9. Replaced both main landing gear tires and tubes, disassembled main gear wheels, cleaned and inspected wheels for damage, found no defects. Installed new tires and tubes and inflate w/ nitrogen.

-02/11/2009 Continues-

Total To
Carry Fo



Date No.

-02/11/2009 Continued-

10. Complied with Piper SB 1195 dated 09/23/2008 Part I Upper COMM Antenna Visually inspected aircraft skin and doubler for cracks and scratches, no defects were detected at this time. Reinstalled antenna with specifications for the CI 2680-500, Piper P/N 683-737 antenna (with Entegra), access screw heads from outside the aircraft (through counterbored holes in antenna base) Complied with Part II Lower COMM Antenna inspected aircraft skin and doubler for cracks and scratches, no defects were detected at this time. Installed new antennas 278616, and replaced attachment screws with bolts P/N 403-051 (AN3C-4A), installed new star washers Piper P/N 408-100 (MS35335-32) under head of bolt, added flat washers Piper P/N 690-609 (NAS1149F0332P), and installed spacer Piper P/N 106774-002, as shown in Figure 3. Complied with Part IV, completed and returned "PA-46 COMM Antenna Skin Inspection Results Form" to Piper Aircraft.
11. Cleaned backing plates, installed new 66-62 linings. Replaced deteriorated shim on right brake Piper Part number 765-489
12. Left Wing Panel Nut Plates Stripped out. Installed new 8/32 nyloc-nuts two places
13. Removed old door seal and sealant. Installed new door seal Kit # 88440-002, using R1V 157
14. Adjusted aileron cable tension to within limits and installed turn buckle clips
15. Both main gear upper torque link bushings and bolts worn, removed upper MLG torque link bushings and bolts. Installed new bushings Piper PN 452-852, and new bolts Piper PN 691-315.
16. Serviced all struts with hydraulic fluid 5606 and a nitrogen charge.
17. Removed lower cabin door cover and wound cable spring motor correctly.
18. Pealed back lower cabin door step pads and removed old glue and dirt. Re-secured step material with 3M 1300L adhesive.
19. Chafe tape missing between wings and flaps, chafe tape missing on nose gear door. Removed glue from locations that were missing chafe tape and installed new tape.
20. Lower cabin door missing washer and retaining ring and spacer washer on door snubber. Installed missing washer Piper PN 690-687 and retaining ring Piper PN 485-328
21. Brake reservoir cap seal deteriorated. Installed new packing PN MS28775-115.
22. Serviced O2 bottle to 1850 PSI with aviators breathing oxygen.

-02/11/2009 Continues-

DMFS

DES MOINES FLYING SERVICE, INC.



INTERNATIONAL AIRPORT
P.O. BOX 35126 DES MOINES, IA 50315-0126
Telephone (515) 256-5306 FAX (515) 256-5537

-02/11/2009 Continued-

23. Aft reading lamp inoperative. Found aft reading light with broken wire at the pin entering the plug. Repaired the connection. During reassembly, found the light did not function properly. Upon further investigation, found the light bulb was broken and the glass was previously removed. Replace the light bulb and found the light to function normally.
24. Auto ignition switch out of tolerance, removed auto ignition switch and tested. Found switch to shut off at 1000 FT/LBS and activate at 50 FT/LBS. Replaced auto ignition switch with new Piper PN 588-046 SN 3254. Old SN 3109.
25. Upper Cabin door indicators not in window. Removed upper cabin door cover and removed worn indicator plates. Installed new indicator plates Piper PN 84974-003 after alignment in viewing window. Operational checked good.
26. Removed and Replaced Mass Flow sensor with overhauled unit Part 1300464-12 Serial number 274. Removed and replaced Mass Flow Controller with overhauled unit Part number 1300350-26 Serial number 271.
27. Cabin door handle guide broken off. Removed old guide, installed new guide Piper part number 84658-003.
28. Lower Comm antenna loose at base. Installed new antenna Part number CI-139 Serial number 26314.

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Other details of this inspection are on file at this agency under Work Order No. 17126, 17129.

Total To
Carry Forward

Date Signed 02/11/2009.

David Hintz



Des Moines Flying Service, Inc.

FAA CRS G9CR485J

AIRFRAME

January 20, 2009

Hobbs: 548.4

N1061T

Removed alternator and air conditioner belts and replaced with new parts. Operational check good.

Removed aft engine fire loop and replaced with new part. Operational check good.

For Aviation Sales, Inc.
W.O. 15990

Ronald C. Gish, A&P 523046946

9-14-09 Hobbs=695.6 % 100 hr items. Inspected Starter gen. No defects noted. Insp & serviced battery. % portable fire extinguisher insp. No defects noted. Insp Hydraulic pump & res. No defects noted. ops check pump good. Check brake res, fluid within limits. % ELT ops test. No defects noted. Lube landing gear. Service tires as req. Ops test & insp. landing gear. No defects noted. % S/B 1181A Flap track splice stop. No defects noted. Check can #1 & #2 Ant. for looseness. Both good. Install new B75-1 vac filter. JALP H ASP 39774 (9) 7 11.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
WISCONSIN AVIATION FOUR LAKES, INC.				
DESCRIPTION OF WORK DONE:			N1061T	
Updated #1 GNS-430W p/n 011-01060-40 s/n 97135879 and #2 GNS-430W p/n 011-01060-40 s/n 97135919 main software to v3.03 and gps software to v3.02 in accordance with Garmin SB0918 and SB0848. Inserted required AFMS into POH. Ramp checked satisfactory.				
-----END-----				
The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number				
DATE: 10-15-2009 HOBBS: 715.8 WO#: 9311 SIGNED: <i>Jon R. Swanson</i>				
3606 Corben Ct. - Madison, WI 53704 - CSR No. DBKR124D (608) 268-5006 (608) 268-5038 FAX				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
 		
INTERNATIONAL AIRPORT P.O. BOX 30126 - DES MOINES, IA 50316-0126 Telephone (515) 281-0300 FAX (515) 281-0337		
11/05/2009 Piper Pa-46-500TP N1061T S/N 4697274 A/C Hobbs 733.5		
Removed #1 GPS antenna, GA-35 p/n 013-00235-00 s/n 47421. Installed new warranty exchange GA-35 p/n 013-00235-00 s/n 52455		
The aircraft, airframe, aircraft engine, propeller, or appliance listed above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order # 28692 .		
Date Signed 11/05/2009 <i>Jon R. Swanson</i>	<i>Jon R. Swanson</i>	
Des Moines Flying Service, Inc. CRS G9CR485J		



AIRCRAFT LOG

Date	Aircraft Time		Recorder Signature	Maintenance
	This Date	Total		



11/05/2009 Piper N1061T S/N 4697274
Hobbs 733.5 Total Time 733.5

- Adjusted nose steering block and rollers per PA46-500TP MM 32-20-00 paragraph E

The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order # 17414

Date Signed 11/05/2009
James D. Swanson
Des Moines Flying Service, Inc. CRS G9CR485J



Carry forward

Registration No. _____

and Remarks

Signature

Certificate No.



12/08/09 N312DS Piper PA46-500TP S/N 4697274
HOBBS 753.2

Removed Artex ELT 110-4 ELT P/N 453-0150 S/N 73992 and associated mounting tray and installed a new Artex ME 406 ELT P/N 455-6607 S/N 188-15625 and associated mounting tray. Removed Artex ELT Antenna P/N 110-318 S/N B04264 and installed a new Artex ELT Antenna P/N 110-338 S/N 291093. Installed a new 28 Volt cigar lighter Piper P/N 472-969 above the number 2 transponder and install a new 5 amp P/N 7277-2-5 circuit breaker in the copilot's circuit breaker panel.

The aircraft or appliance identified above, was repaired, and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 28731.

Date 12/08/2009 Signed Michael A. Nothdorf
Des Moines Flying Service, Inc. FAA CRS G9CR485J





INTERNATIONAL AIRPORT
P.O. BOX 35126 DES MOINES, IA 50315-0126
Telephone (515) 236-5300 FAX (515) 236-5537

December 15, 2009 Piper PA46-500TP N1061T S/N 4697274
Tach / Hobbs 753.2 Total Time 753.2
Engine PT6A-42A SN PCE-RM0295 Total Time 753.2
Propeller HC-E4N-3Q SN HH2678 Total Time 753.2
Complied with an Annual Inspection per Piper PA46-500TP Maintenance Manual, PN 767-005, dated 04/15/2007, Event 1 and Event 2 inspection check list, and chapter 5-20-00.

1. Complied with 50 hour propeller heater inspection, no defects noted at this time.
2. Complied with 30 day inspections, standby attitude emergency power supply, battery compartment, portable fire extinguisher, no defects noted at this time.
3. Complied with 90 day inspection items, brake and hydraulic reservoirs, battery replaced this date and time.
4. Complied with 1 year 500 hour cabin pressurization test, no defects noted at this time.
5. Complied with 1 year Pilots oxygen mask test, completed system test, Piper PA46-500TP maintenance manual chapter 35-10-00.
6. Complied with 200 hour / 4 Month Battery Capacity Test
7. Complied with **Piper SB 1193** dated 03/03/2009, installed new nose gear down spring Piper P/N 687-931, cycled landing gear, operational checks were satisfactory, free fall operational check was satisfactory.
8. Complied with L-3 Instructions for Continued Airworthiness, electric attitude indicator standby battery capacity test. S-834A Part Number 501-1682-01 Serial Number 1525 this unit was tested in accordance with the PS-834A Maintenance Manual part number TP475 Revision A Change 1 dated June 6 2006 and L-3 Service Letter SL 120 Revision E dated May 31 2007. Battery under test will last for a minimum of 45 minutes this unit under test lasted for 60 minutes.
9. Complied with LoPresti Boom Beam Light STC SA02279AT Instructions for Continued Airworthiness Inspections, no defects noted at this time.

-12/15/2009 Continues-



INTERNATIONAL AIRPORT
P.O. BOX 35126 DES MOINES, IA 50315-0126
Telephone (515) 236-5300 FAX (515) 236-5537

-12/15/2009 Continued-

10. Complied with **Piper SB 1195A** dated 04/01/2009 Part I Upper COMM Antenna visually inspected aircraft skin and doubler for cracks and scratches, no defects were detected at this time. Reinstalled antenna with specifications for the CI 2680-500, Piper P/N 683-737 antenna (with Entegra), access screw heads from outside the aircraft (through counterbored holes in antenna base). Complied with Part II Lower COMM Antenna inspected aircraft skin and doubler for cracks and scratches, no defects were detected at this time. Installed new antennas 278616, and replaced attachment screws with bolts P/N 403-051 (AN3C-4A); installed new star washers Piper P/N 408-100 (MS35335-32) under head of bolt; added flat washers Piper P/N 690-609 (NAS1149F0332P); and installed spacer Piper P/N 106774-002, as shown in Figure 3. Complied with Part IV, completed and returned "PA-46 COMM Antenna Skin Inspection Results Form" to Piper Aircraft.
11. Complied with **Piper SB 1202** dated 03/16/2009, beta / reverse lockout inspection per Parts I and II. No defects noted at this time.
12. Removed worn upper nose gear torque link bushing and installed new bushing Piper P/N452-857.
13. Adjusted elevator trim cables to 12 ± 1lb. per PA46-500TP Maintenance Manual, chapter 27.
14. Removed the starter generator and inspected the brushes and armature. Found the brushes to be in good condition. Reinstalled the starter generator on the engine.
15. Removed leaking left main gear actuator hose and installed new hose Piper P/N 565-905. System operational and leak checks satisfactory.
16. Installed new landing gear release valve Piper Part Number 102555-803 Serial number FAH0292. Operational and leak checks were performed, no defects noted at this time.
17. Installed 2 new diverter strips.
18. Removed and replaced the brake reservoir packing.

-12/15/2009 Continues-

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance					
	This Date	Total							
 DMFS DES MOINES FLYING SERVICE, INC.  INTERNATIONAL AIRPORT P.O. BOX 95126 - DES MOINES, IA 50315-4262 Telephone (515) 256-5308 FAX (515) 256-5327									
-12/15/2009 Continued-									
19. Cleaned areas of residual glue and installed new chafe tape left and right wing trailing edges									
I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Other details of this inspection are on file at this agency under Work Order No. 17347.									
Date Signed 12/15/2009: <u>David Hintz</u> INSP 22 Des Moines Flying Service, Inc., FAA CRS G9CR485J									
<table border="1" style="width: 100%;"> <tr> <td style="width: 15%;">Total To Carry Forward</td> <td style="width: 15%; background-color: #cccccc;"></td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> </tr> </table>					Total To Carry Forward				
Total To Carry Forward									

Registration No. _____

and Remarks	Signature	Certificate No.
N1061T 05/20/2010 HOBBS 848.7	PIPER DMFS DES MOINES FLYING SERVICE, INC.	MODEL PA46-500TP SERIAL 4697274
Installed a 3/32 stereo jack just above the #2 transponder labeled "Phone Jack." Removed broken static discharger from 3rd position of the vertical stabilizer and installed new replacement static discharger, Piper pin 456-872.		
The aircraft or appliance identified above, was repaired, and inspected in accordance with current regulations of the Federal Aviation Agency and is approve for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 28892.		
Signed 05/20/2010 <u>Michael Nothdorf</u> INSP 23 Des Moines Flying Service, Inc., FAA CRS G9CR485J		

MODEL	SERIAL	TOTAL	TSMOH
PA46-500TP	4697274	848.7	
PT6A-42A	PCE-RM0295	848.7	
HC-E4N-3Q	HH2676	848.7	

- Removed and replaced the left and right MLG tires with new Goodyear Flight Custom III 6.00x8 Sply tires and new Michelin Alirstop tubes.
- Removed and replaced Flow Control Valve Piper PN 592-71DOVH. SN on 136, SN off 454. Checked system operation and found okay.
- Gained access and removed RH aft facing seat. Removed seatbelt and shipped to Aviation Safety Products for repair. Reinstalled seatbelt after repair
- C/W PIPER SB 1208 LIGHTNING DIVERter INSPECTION DATED 02/15/2010 by visual inspection only. No defects noted at this time.
- C/W PIPER SB 1212 DATED 01/05/2010. INSPECTION OF THE FLAP POSITION INDICATOR PLACARD. By inspection only and found correct placard installed. No further action required.
- Complied with 2 YEAR or 400 HOUR FUEL PURGE SYSTEM INSPECTION.
- C/W PIPER SPECIAL INSPECTIONS. 30 & 90 DAY ITEMS
- Complied with 50 HOUR PROP HEAT INSPECTION

Complied with 50 HOUR PROP HEAT INSPECTION
The aircraft, airframe, aircraft engine, propeller, or appliance identified above, was repaired, and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No 17565.

Signed 05/24/2010

David Tesser

Des Moines Flying Service, Inc.

FAA CRS G9CR485J

Total To
Carry Forward

Registration No.

and Remarks.

Signature _____

Certificate No.

Date: 6/02/2010; Aircraft: N1061T; Type: PIPER MERIDIAN; SN: 4697274; Hobbs: 851.9; Total Time: 851.9
Airframe Work

Removed Flow sensor, p/n 686-218, s/n 274 and installed Flow sensor, p/n 686-218, s/n 216, after repair by Enviro Systems Inc. CRSE BD2R712K, WO# W74968, dated 4/20/10. Removed Mass Flow Controller, p/n 686-223, s/n 271 and installed Mass Flow Controller, p/n 686-223, s/n 314, after overhauled by Enviro Systems Inc. CRSE BD2R712K, WO# W74446, dated 2/25/10. Replaced nose tire fire with new p/n 070-310-Q, s/n 2328W00051. Cleaned, inspected and replaced nose wheel bearings with new p/n 08125. Replaced nose wheel bearing race p/n 08231 with new. Reinstalled wheel and tire assembly. Replaced tube p/n 062-308-Q with new. Checked balance of new tire tube combination no weight correction needed at this time. Replace cabin PSI gage and VOR post lights bulbs with new p/n 327. All work performed in accordance with Approved/Current Technical Data.

Doug Seibel
A&P389765035 1A

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

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

Date: 01/21/10

AIRCRAFT LOG

Hobbs: 781.6

PA46-500TP

ACTT: 781.6

Bled Brake system and serviced reservoir.

N1061T

Aircraft SN: 4697274

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, WO#26740

Signature

CRS # ECWR470D

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

Date: 8/27/2010; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 906.0; Total Time: 906.0
Airframe Work

Installed AmSafe inflatable restraints kit p/n 510509-201-2396 in accordance with AmSafe STC SA02276AK using AmSafe instruction E509435 section D. Electronic module p/n 508358-421 expiration date 5/2016. Inflator assembly p/n 510184-401 expiration date 6/2019. No change in weight and balance.

Removed and sent airspeed indicator p/n 25020-1160 s/n 285650A to Mid-Continent Instruments. Installed airspeed indicator, p/n 25020-1160, s/n 285650A, after repair by Mid-Continent Instrument Co, Inc, CRS# OL2R061L, Wo# WRK0166386, dated 8/25/2010. Replaced tape on flaps p/n 8872-2 with new. All work performed in accordance with Approved/Current Technical Data.

Doug Seibel

A&P389765035 IA

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 8/27/2010; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 906.0; Total Time: 906.0
Engine Work

Complied with engine compressor desalination wash in accordance with Pratt & Whitney MM 71-00-00.

Doug Seibel

A&P389765035 IA

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3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N1061T
Pilot's PFD

Wisconsin Aviation Inc.
FAA CRS No. D0KR124D

Madison, WI 53704

608-268-5006

FAA CRS NO. D38K72403															
Test Alt. x 1k Ft.	-1	0	5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. $\pm$ Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual $\pm$ Ft.	0	0	0	0	0	0	0	0	+5	0	+5	+5	+5	+5	+5
Test Alt. x 1k Ft.	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER		
Tol. $\pm$ Ft.	130	140	155	180	205	230	255	260	Tol 100 Ft.	54	50% Max	+5	MAKE: Avidyne		
Actual $\pm$ Ft.	+5	+5	+5	+5	X	X	X	X	Temp	19	40% Max	+5	MODEL: EXP 5000		
												S/N: 22422385			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c)
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d)
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84122857

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 12/17/10 W.O.: AV10-10138

Signed:

E. T. P. P. P.

BLIND ENCODER

MAKE: Same
MODEL: As
S/N: Above

#2 TRANSPONDER

MAKE: Garmin
MODEL: GTX 330
S/N: 84122871

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N1061T
Co-Pilot's PFD

Wisconsin Aviation Inc.
FAA CRS No. D0KR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft.	-1	0	5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. $\pm$ Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual $\pm$ Ft.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Test Alt. x 1k Ft.	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER		
Tol. $\pm$ Ft.	130	140	155	180	205	230	255	260	Tol 100 Ft	54	50% Max	+5			
Actual $\pm$ Ft.	0	0	-5	-5	X	X	X	X	Temp	19	40% Max	0	MAKE: Avidyne MODEL: EXP 5000 S/N: 20040246		

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c)
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d)
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84122857

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 12/17/10 W.O.: AV10-10138

Signed:

E. T. P. P. P.

BLIND ENCODER

MAKE: Same
MODEL: As
S/N: Above

#2 TRANSPONDER

MAKE: Garmin
MODEL: GTX 330
S/N: 84122871

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N1061T

STBY

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	5	1	1.5	2	3	4	6	8	10	12	14	16	18
ToL ± Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual ± Ft.	+10	-20	-20	0	0	+5	+5	+20	+30	+20	+25	+20	+20	+5	+10
Test Alt. x 1k Ft.	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.	ALTIMETER			
ToL ± Ft.	130	140	155	180	205	230	255	260	Tol 100 Ft	54	50% Max				
Actual ± Ft.	-20	-15	-15	-50	X	X	X	X	Temp	19	40% Max	MAKE: Aerovision MODEL: 16450-1147 S/N: 1772664A			
CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a) CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET. CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c). COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d). CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. E.												BLIND ENCODER			
TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84122857												MAKE: Avidyne MODEL: EXP 5000 S/N: 22422385			
The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.												#2 TRANSPONDER			
Date: 12/17/10 W.O.: AV10-10138 Signed: <i>E. J. Brundage</i>												MAKE: Garmin MODEL: GTX-330 S/N: 84122871			

Carry Forward

Registration No.

Date: 12/24/2010; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 960.0; Total Time: 960.0; Engine - Type: PT6A-42A; S/N: RM0295; Time: 960.0; Prop - Type: HC-EAN-3Q; S/N: H92678; Time: 960.0; Turbine -; HVS Time: 960.0; Cycles: 0

Airframe Work

Complied with an Annual / 100Hr. (Event #1 and Event #2) inspection.
AD 09-05-05 (4/3/09) AFM Placard, incorrect altitude, altitude & airspeed not applicable by PFD serial numbers installed are not on affected list. AD 10-13-10 (8/5/10) Oric Engineering Prop Governor not applicable by model number. AD 09-05-08 (4/20/09) not applicable by GA-35 System installed. AD 08-25-11 complied with by completion of Piper SB 1192 previously complied with on 12/12/08 at 518.0 ACTT.

Complied with Piper SB 1204. Operating history of this aircraft has been determined to be category 1, "Normal Usage" at this time. Next assessment due: 12/2011 or 1210.0 ACTT. Complied with Piper Service Letter No. 1131 Aileron Sector Bearing Lubrication Next due: 12/2011 or 1060.0 ACTT. Complied with Piper Service Letter No. 1127 Emergency Exit Interior Panel by installation of new hook tape per SB 1127. Complied with Piper Service Letter No. 1120. Recharged refrigerant and added refrigerant oil per SB 1120.

Complied with Piper 30 day items by inspection of portable fire extinguisher by visual inspection and weighing, no defects noted. Inspected standby battery no defects noted at this time. Inspected battery compartment no defects noted at this time. Complied with Piper 90 day items by Hydraulic reservoir check. Serviced as needed. Complied with Brake reservoir check. No defects noted. Completed battery capacity check.

*** Continued ***

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☐ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

AIRCRAFT LOG

Date: 12/24/2010; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 960.0; Total Time: 960.0;
Engine - Type: PT6A-42A, S/N: RM0295, Time: 960.0; Prop - Type: HC-E4N-3Q, S/N: H-02678, Time: 960.0;
Turbine - H/S Time: 960.0, Cycles: 0

*** Continued ***

Complied with Piper 12 month items by installing emergency power supply, p/n 501-1682-01, s/n 1525, after test by Wisconsin Aviation-Four Lakes, Inc. CRS# DBFR124D, Wo# 10135, dated 12/16/2010. Performed pilots oxygen mask system test, no defects noted. Completed cabin pressurization check, no defects noted. Complied with Piper 300 Hr. oxygen system inspection per manual 35-10-00, no defects noted at this time. Complied with Piper 400 Hr / 12 month Prop Lube Lubricated in accordance with manufacturers instructions. Complied Piper 500 Hr MLG upper attach bolt special inspection per maintenance manual 32-10-00. No defects noted. Complied with Starter Generator brush inspection. Complied with Wing Tank Fuel Strainers inspection, no defects noted. Complied with Piper 600 Hr. items by replacement of fuel inlet filter p/n 601-809 with new. Replaced fuel outlet filter p/n 572744 with new.

Complied with Piper 1000 Hr. items. Replaced P3 filter p/n 1761865-00-80 with new. Replaced oil filter p/n P-1139 with new. Removed prop tach generator, p/n 3200507, s/n 292888 and installed new prop tach generator, p/n 32005007, s/n 304147. Removed N1 tach generator, p/n 32005007, s/n 292901 and installed overhauled N1 tach generator, p/n 32005007, s/n 273499. Performed 1000 hr firewall inspection. Engine Flex hose replacement (1000 hr / 6 years) not due at this time, hoses are TSO-C53a-Type D which are replaced on condition.

Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 12/2011. ELT battery due 11/2015. Complied with inspection for Continued Airworthiness of L3 system S-834A Stand by Battery. Next due: 12/2011. Complied with inspection for Continued Airworthiness of AmSafe Restraints. Next due: 12/2011

*** Continued ***

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608-268-5003



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1741 River Drive
Watertown, WI 53094
920-261-4567

Total
Carry Forward

Registration No. _____

to.

Date: 12/24/2010; Aircraft: N1061T; Type: PIPER MERIDIAN; S/N: 4697274; Hobbs: 960.0; Total Time: 960.0;
Engine - Type: PT6A-42A, S/N: RM0295, Time: 960.0; Prop - Type: HC-E4N-3Q, S/N: H-02678, Time: 960.0

*** Continued ***

Removed Lo-Presti X2 Boom Beam system from wing tips and nose gear. Installed Lo-Presti X3 Boom Beam system in wingtips and nose gear in accordance with manufacturers instructions Wing tip installation instructions: LSM-500-013 Rev J dated 9/17/10. Left wing ballast p/n LSM-SCD-019-1 Rev B s/n 44837 bulb p/n LSM-SCD-009-1 s/n 44802; Right wing ballast p/n LSM-SCD-019-1 Rev B s/n 44832 bulb p/n LSM-SCD-009-1 s/n 44610; Nose gear installation instructions LSM-500-012 Rev N dated 9/17/10. Nose ballast p/n LSM-SCD-019-1 Rev B s/n 44831 bulb p/n LSM-SCD-009-1 s/n 44809. Reference 337 and revised weight and balance dated 12/23/2010. Replaced emergency down spring p/n 687-931 with new. Replaced landing light lens with new Lo-Presti supplied lens included in Boom Beam kit. Replaced fuselage drain placard p/n 656-250 with new. Serviced Hydraulic power pack fluid. Serviced oxygen system to 1800 psi. Replaced left and right strut seals p/n 485-082, p/n 187-628 and p/n AN6230-5 with new. Serviced left and right struts with fluid and nitrogen in accordance with Service Manual. Replaced left and right gear forward trunion pin bushing p/n 452-838 with new. Added shim washers as needed.

I certify that this aircraft has been inspected in accordance with an Annual Hr / 100 (Event #1 and Event #2) inspection and was determined to be in airworthy condition.

Doug Seibel
A&P388765035 IA

14364765035

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3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

AIRCRAFT LOG

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

DATE 3/17/2011 Hobbs 1020.4 Make Piper Ser No 4697274
 Model PA46-500TP Reg Mark N1061T
 N1061T
 CAV PSB1218 Rudder skin inspection checked in tolerance 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 No. T4276 Date 3/17/2011
 Signed [Signature] Inspector for
 MUNCIE AVIATION CO. CRS#AJVR135C
 MUNCIE, IN 47308 765-289-7141

MAC

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

Upgraded Avdyne MFD sim 20022528 Make Piper Ser No 4697274
 software to version 8.1 per Avdyne Model PA46-500TP Reg Mark N1061T
 SB 601-00004-102 Ops checked good. 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. P8448 Date 3-18-11
 Signed [Signature] Inspector for
 MUNCIE AVIATION COMPANY C.R.S. #AJVR135C
 MUNCIE, IN 47303-6778 (765) 289-7141

Aircraft Tach: 1020.9

PLEASE PLACE IN AIRCRAFT LOGBOOK

MAC

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

Date: 02/25/11

AIRCRAFT LOG

Hobbs: 1008.5

PA46-500TP

N1061T

Aircraft SN: 4697274

Replaced auto start remote switch behind Pilots side panel. installed P/N PS50203-1. Replaced
 main aircraft battery, P/N 601-9 0 S/N 40388733.

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 # 27875

Signature [Signature]

CRS # ECWR470D

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