

DUNCAN AVIATION

2015 PIPER MERIDIAN N929DA S/N 4697573

TECHNICAL HISTORY



ALL SPECIFICATIONS ARE SUBJECT TO VERIFICATION AND INSPECTION BY PURCHASER. SUBJECT TO PRIOR SALE OR WITHDRAWAL FROM MARKET.



2015 PIPER MERIDIAN N929DA S/N 4697573









AIRCRAFT SALES & ACQUISITIONS TEAM

www.DuncanAviation.aero/aircraftsales

Duncan Aviation's Aircraft Sales & Acquisitions team is backed by 2,500+ experienced team members located around the world. We have someone with expertise in all areas of business aviation and they are eager to share their knowledge and experience with our clients.





CORE VALUES



At Duncan Aviation, We:

Deliver high-quality products and services.

Charge fair prices and provide efficient turntimes.

Lead through action and innovation.

Focus on solutions and offer positive suggestions.

Respect others and are accountable for our actions.

Maintain a team approach.

Value honesty, integrity, loyalty and trust.

Promote safety, health and wellness.

Support our communities and respect the environment.

Are proud to be the best at what we do.

"As you live your values, your sense of identity, integrity, control, and inner-directedness will infuse you with both exhilaration and peace. You will define yourself from within, rather than by people's opinions or by comparisons to others."

Steven Covey, Author and Public Speaker

"Set your expectations high; find (those) whose integrity and values you respect, set them on a course of action and give them your ultimate trust."

> - John Akers, Former CEO of IBM



AND EQUIPMENT IDENTIFICATION

WHITE - OWNER COPY (keep with aircraft)

PINK - FACTORY COPY BLUE - DEALER COPY

FORM 250-032 (Rev. 01/12)

POH # VB-1993 Arcraft Key # PA222X Fuel Key # N/A OWNER SERVICE AGREEMENT POLICY NO.

63630

CUSTOMER DELIVERY DATE TACH

11/14/14 4.5

PIPER DEALER

1032

BLUE - DEALER COPY		Fuel Kov# N/A				FIFER DEALER				
BLUE - DEALER COPY		Fuel Key # N/A				1032				
A/C MODEL YEAR 2015 A/C MODEL PA			PA-46-500TP	SER	IAL NUMBER	4697573 F	REGISTRATI	ON NUMBER	N929DA	
OWNER'S NAME A&W Air, LLC				DEA	LER I	lightline Grou	n Inc			
ADDRESS 3325 Crews Lake Drive			_		256 Capital Ci					
Lakeland, FL 33813				ADL						
-		Lakeland,	FL 330.	13	-		Tallahassee, FL	,32310		
					1					
EQ				CTORY INSTALLE		ODELLED I	MODE		OFDIAL I	
4	ENGINE(S)		DEL \-42A	PCE-RM0651	1	OPELLER	MODE			NUMBERS
1.	LEFT/SINGLE	PIGA	1-42A	PCE-RM0651	3.	HUB	HC-E4N- L52436			4976
0	DIOLITERANN	-			4.	BLADE	L52436	L52439	L52437	L5243
2.	RIGHT/TWIN		4		5.	HUB				
A \ //	01100				6.	BLADE				
AVI	ONICS	NOMENCL	ATLIDE		1		NOMEN	CLATURE	-	
	MFG.	AND MC		SERIAL NUMBER		MFG.		MODEL	SERIA	NUMBER
7.	Garmin	GIA-63W (G-		1HQ011552		Honeywell	KTA 810 Pr		KTA810-	4225
8.		GIA-63W (G-		1HQ011564			KA 815 Ant		30412	
9.		GMA 1347 Au		47115896		Honeywell	KA 815 Ant		28289	
10.		GMA 1347 Au	dio pnl #2	47115925			KCM 805 M		18675	
11.		GTX 33 ES Tran	sponder #1	89127964		Stormscope	WX-500		100498	
12.		GTX 33 ES Tran	sponder #2	89128053			NY-163 Ant	tenna	100361	
13.		Ant. CI-105 1		67686		Sandia	Five Card C	ase SRU5	2110	
14.		Ant. CI-105 2		67688			Tach Adapto	or	932	
15.		GDU 1040 Ds	ply #1	88958396			Relay Board	SR623	2801	
16.		GDU 1040 Ds	ply #2	88958407		5	Relay Board	SR623	2828	
17.		GDU 1500 Ds	oly	43226287			Diode BD S.	A24	2136	
18.		GEA 71 Interfa	ce (DAU)	46719071			Diode BD S.	A24	2166	
19.		GRS 77 AHRS	#1	42027797						
20.		GRS 77 AHRS	#2	42027802		L3	ATT. GYRO)	90111	
21.		GMU 44 MAG	#1	47523326		Thommen	Airpseed		1080063	
22.		GMU 44 MAG	#2	47523327			Altimeter		1077565	
23.		GDC 74A a/d	Comp.#1	20618429		Safe Flight	Lift Comput	er	159285-0	4
24.		GDC 74A a/d	Comp.#2	20618438		Honeywell	Cabin Alt/A	DJ	84-C1255	
25.		GA 35 WAAS	Ant.	106191		ARTEX	ME 406 ELT	1	242-0241	2
26.		GA 35 WAAS		106249			Battery repla		NOV 202	
27.		GCU 476 Key	Pad	21905707		Artex	ELT Beacon	Code	ADCC4 0	25BØ 003
28.		GDL 69A		47767962		Moritz	Enviro Pane		5146	1
29.		GWX 68 WX	Radar	83953782		Enviro Sys.	Temp. Cont		722 ·	(Que
30.		Radar Antenna		1315			Cabin Temp		1485	1
31.		XM WX ID (da	ata)	T3L3YORQ			Mass Flow C	Cont.	549	Lud.
32.		XM Audio ID		Q593YO84		ASTRONIC	S INVERTER		001795	1
33.		GTP 59 OAT I		47924726		BFG	PS-834A		80554	
34.		GTP 59 OAT I		47925312		COMANT	COM ANT		467443	
35.		GAE 43 Alt. D		12587			COM ANT		465605	
36.		G1000 SW Vei	rsion	0720.		MEGGITT	FUEL QTY		AAR0070	
37.		G1000 SYS ID		253C724E5			FUEL QTY	PROC #2	AAR0071	
AU1	OMATED F	LIGHT SYS	TEM							
	NOMENCLA	TURE	S	ERIAL NUMBER		NOMENO	LATURE		SERIAL NUM	BER
69.	GMC 710 Auto	pilot	22007258		74.	Yaw Servo N	lount			
70.	Pitch Servo Mo	unt	1GK0118	26	75.	Yaw Motor		1A1011	467	
71.	Pitch Motor		1A10114	64	76.	Trim Servo	Mount	1GJ005	443	
72.	Roll Servo Mon	int	1GK0118	29	77.	Trim Motor		1A1011	463	
73.	Roll Motor		1A10114	71						

Aircraft Security (Keys): 214-956-9563

WEIGHT AND BALANCE REVISION

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

MAKE: Piper

MODEL: PA46-500TP

SERIAL#: 4697573

REGISTRATION: N929DA

EQUIPMENT CHANGE

Computing N	lew C.G.		
Item, Make and Model *	Weight	Arm	Moment
Previous information from W&B dated 5/17/21	3425.23	137.01	469290.76
EQUIPMENT ADDED			
RG41/53 Main Airplane Battery (STC SA01050DE)	96.00	86.90	8342.40
Reinstalled LH rear facing seat.	27.48	171.90	4723.81
EQUIPMENT REMOVED			
Original Equipment Main Airplane Battery	-84.00	86.90	-7299.60
NEW TOTALS	3464.71	137.11	475057.37

^{*} ITEM NUMBERS WHEN LISTED IN THE PERTINENT AIRCRAFT SPECIFICATION MAY BE USED IN LIEU OF "ITEM, MAKE, AND MODEL"

 Gross Weight:
 5134.00

 New empty weight:
 3464.71

 New Center of gravity:
 137.11

 Moment:
 475057.37

 Useful load:
 1569.29

Prepared By Elwank & Molet

Edward J Novak Jr. A+P 2832024 IA

Date

6/15/2022

Example of Weight and Balance Computation Form Standard Configuration (Sample Loading) Figure 6-9

REPORT: VB-1993

Figure 6-13B	ertainment Configuration (No.	ght and Balance Computation
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nce Comput onfiguratio	ation Form n (Normal	n Category)
nt and Balar rtainment C	nt and Balance Comput rtainment Configuratio	ance
	ce Comput onfiguratio	ce Computation Form onfiguration (Normal

	Weight	Arm Aft of	Moment
	(pounds)	Datum	(inch-pounds)
		(inches)	
Basic Empty Weight	3380.0	136.01	459713.8
Pilot (Seat 1)	170.0	135.50	23035.0
Copilot (Seat 2 - Non Folding Seat)*	170.0	135.50	23035.0
Copilot (Seat 2 - Folding Seat)**		136.70	
Center Passenger L/H (Seat 3)	180.0	177.00	31860.0
Center Passenger R/H (Seat 4)		177.00	
Rear Passenger L/H (Seat 5)		218.75	
Rear Passenger R/H (Seat 6)		218.75	
Radar pod stowage compartment (max. 5 pounds-			
soft items only)		157.48	
Aft Golf Baggage net (105 lbs. max3 bags)-optional		222.31	
Aft Baggage (100 lbs. max.) (50 lbs. maximum with golf bag)	80.0	248.23	19858.4
Aft oil stowage compartment (maximum - 5 pounds)		286.50	
Zero Fuel Weight (maximum - 4850 pounds)	3980.0	140.08	557502.2
Fuel (170 gals. maximum) ¹ @ 6.70 pounds per gallon	904.5	148.36	134188.7
Maximum Ramp Weight (5134 pounds)	4884.5	141.61	691690.9
Fuel allowance for Engine Start. Taxi and Run up ²	-42.61	149.89	-6386.63
Maximum Takeoff Weight (5092 pounds)	4841.89	141.54	685304.23

6.9 WEIGHT AND BALANCE DETERMINATION FOR FLIGHT (cont)

WEIGHT AND BALANCE

6.9 WEIGHT AND BALANCE DETERMINATION FOR FLIGHT (cont)

WEIGHT AND BALANCE

SECTION 6

SECTION 6

PA-46-500TP

PA-46-500TP

Locate the arm (Center of Gravity, C.G.) of the takeoff weight on the Center of Gravity Limits graph (figure 6-33). If this point falls within the Weight/C.G. envelope, the loading is acceptable for takeoff.

	Weight	Arm Aft of	Moment
	(pounds)	Datum (inches)	(inch-pounds)
Basic Empty Weight			
Pilot (Seat 1)		135.50	
Copilot (Seat 2 - Non Folding Seat)*		135.50	
Copilot (Seat 2 - Folding Seat)**		136.70	
Stowage Area #1 (Maximum 5 pounds) (see Figure 6-31)		158.45	
Stowage Area #2 (Maximum 5 pounds) (see Figure 6-31)		158.45	V
Stowage Area #3 (Maximum 5 pounds) (see Figure 6-31)		158.45	
Stowage Area #4 (Maximum 5 pounds) (see Figure 6-31)		171.25	
Ice Chest drawer (Maximum 20 pounds) (see Figure 6-31)		183.85	
Center Passenger R/H (Seat 4)		177.00	
Rear Passenger L/H (Seat 5)		218.75	
Rear Passenger R/H (Seat 6)		218.75	
Radar pod stowage compartment (maximum 5 pounds-soft items only)		157.48	
Aft Golf Baggage net (105 lbs. maximum -3 bags)-optional		222.31	
Aft Baggage (100 lbs. max. (50 lbs. maximum with golf bag net option))		248.23	
Aft oil stowage compartment (maximum - 5 pounds)		286.50	
Zero Fuel Weight (maximum - 4850 pounds)			
Fuel (170 gals, maximum) 1 @ 6.70 pounds per gallon			
Maximum Ramp Weight (5134 pounds)			
Fuel allowance for Engine Start, Taxi and Run up ²	-42.61		
Maximum Takeoff Weight (5092 pounds)			

Locate the arm (Center of Gravity, C.G.) of the takeoff weight on the Center of Gravity Limits graph (figure 6-33). If this point falls within the Weight/C.G. envelope, the loading is acceptable for takeoff.

Refer to page 6-17a for Notes 1 and 2.

^{*}Aircraft S/N 4697340, 4697399 - 4697457

^{**} Aircraft S/N 4697458 & Up

^{*}Aircraft S/N 4697340, 4697399 - 4697457

^{**} Aircraft S/N 4697458 & Up

C.G. Location (inches aft of Datum)

3
U.S. Department
of Transportation
Federal Aviation

MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved OMB No.2120-0020 Exp: 5/31/2018	Electronic	Fracking	Numbe
For	FAA Use C	niv	

INSTRUCTIONS: Print or type all entries. See Title CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation (49 U.S.C. §46301(a)).

	National	ity and Registrati	on Mark			Serial No.			
1. Aircra	N929D	Α			4697573				
I. Alltia						Madel		Series	
Make					Model PA-46-500TP		Series		
	Piper					PA-46-5001P			
	Name (/	As shown on regi	stration certificate)			Address (As shown on re	egistration	certificate)	
		•	stration certificate)			Address 68 Meerose			
2. Owner JE Aero, LLC						City Montclair		State NJ	
						Zip 07042	Count	ry USA	
			3. F	or F	AA Use On	ly			
4,	Туре		5. U	nit lo	dentificatio	n			
								Serial No.	
Repair	Repair Alteration Unit Make			e		Model		Serial No.	
				_					
	X	AIRFRAME				(As described in item 1	above)		
		POWERPLAN	іт						
		PROPELLER							
	- Laurend		-	_					
			Туре						
APPLIANCE Manufacturer									
		Manufacturer Manufacturer				1			
			Trial land out or						
			6. C	onfo	ormity State	ement			
A A	ula Mama an	d Addroop			B. Kind o				
	y's Name an		1 Name to to	-	-				
Name Shoreline Aviation, Inc Edward J. Novak Jr.				_ X	U.S. Certific	ated Mechanic		Manufacturer	
Address 93 Old Colony Lane					Foreign Cer	tificated Mechanic	(C. Certificate No.	
				-	-		1	2832024	
				- -	Certificated	Repair Station	2832024		
Zip 02050 Country USA			-	Certificated Maintenance Organization					
heret	o have been nation furnishinge fuel per	made in accor led herein is tr	eration made to the unit dance with the requirer rue and correct to the be ure/Date of Authorized I	nents	s of Part 43 f my knowle	of the U.S. Federal Aviatedge.	ion Regu Wali	1	
		1				Edward J. N	iovak Jr.	6/15/22	
			7. Appro	oval	for Return	To Service			
Pur	suant to the a	authority given	persons specified belo al Aviation Administratio	w, th	e unit identi	fied in item 5 was inspec	ted in th	e manner prescribed by	
tne	FAA Fit, Sta		ai Aviauon Administratio	ni an				ns Appoved by Canadian	
DV	Inspector	ingaros	Manufacturer		Maintena	nce Organization		ment of Transport	
BY	FAA Desig	nee	Repair Station	x	Inspection	n Authorization Othe	_	cify)	
Certificate	or Designation N		Signature/Date of Aut			A March	1 1.	A	
Cerdinoate	or neorgination i	10.	Signature/Date of Aut	10112	.ca maividus	Edward // V	louly		
A+P 2832024 IA						Edward J. Novak Jr. 6/1	5/22		

A+P 2832024 IA

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

		1
	N929DA	6/15/22
	Nationality and Registration Mark	Date
Weight and balance updated.	RG-41 main airplane battery. n aircraft battery (part # RG41/53, serial # 41227490 orthiness (ICA's) were placed with the aircraft maint	
		THAIRMAN



United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number:	SA01050DE

This certificate issued to: Concorde Battery Corporation 2009 W San Bernardino Road West Covina, CA 91790

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of Federal Aviation Regulations

Original Product

Type Certificate Number:

Make: Piper Aircraft Inc.

Model: PA-46-500TP, PA-46-600TP

Description of Type Design Change:

Installation of aircraft main battery replacement with Concorde valve regulated Lead-Acid battery in accordance with Document No. 5-0691, Master Drawing List, Piper M500 & M600 Battery Upgrade, Revision NC dated 6/11/20, FAA approved 7/3/2020 or later FAA approved revision. Instructions for Continued Airworthiness (ICA), Document No. 5-0693, Revision NC dated 6/11/20, FAA Accepted 7/3/2020, or later FAA accepted revision are required to be made available at installation. An FAA Approved Airplane Flight Manual Supplement is not required for this modification.

Limitations and Conditions:

- 1. The installer must determine whether this design change is compatible with previously approved modifications.
- 2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application:

01/06/2020

Date Reissued:

Date of Issuance: 07/03/2020

Date Amended:

By Direction of the Administrator

Kreg R, Voorsiies, ODA Lead administrator Cert Works, LLC ODA

Title: ODA No. ODA(AIR)-833887-NM

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to after an aircraft aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions specifications.s. flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft engine, or propeller in the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft engine, or

U.S. Department of Transportation Federal Aviation Administration

MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

lecuonic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U. S. C. §46301(a)) Serial No. Nationality and Registration Mark 4697573 N929DA 1. Aircraft Series Make PA46-500TP **PA46** PIPER Address (As shown on registration certificate) Name (As shown on registration certificate) 68 MEEROSE PL JE AERO LLC 2. Owner MONTCLAIR, NJ 07042 USA 3. For FAA Use Only 5. Unit Identification 4. Type Serial No. Make Model Alteration Unit Repair (As described in Item 1 above) AIRFRAME X **POWERPLANT** PROPELLER Type **APPLIANCE** Manufacturer 6. Conformity Statement B. Kind of Agency A. Agency's Name and Address Manufacturer U. S. Certificated Mechanic NexAir Avionics LLC C. Certificate No. Foreign Certificated Mechanic 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-N4OR087B **Certificated Repair Station** PLYMOUTH, MA 02360 USA Certificated Maintenance Organization I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge. Signature/Date of Authorized Individual Extended range fuel **BENJAMIN SCHULTZ** per 14 CFR Part 43 04-February-2019 App. B 7. Approval for Return to Service Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is X Approved Rejected Persons Approved by Canadian FAA Fit. Standards Manufacturer Maintenance Organization Department of Transport Inspector Other (Specify) BY Inspection Authorization FAA Designee Repair Station Signature/Date of Authorized Individual Certificate or MICHAEL REARICK Designation No. 04-February-2019 N40R087B

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished (If more space is required, attach additional sheets. Identify with aircraft nationali	ity and registration mark and date work co	ompleted.)
	N929DA	Feb-04-2019
	Nationality and Registration Mark	Date
GENERAL:		
ALL WORK PERFORMED CONFORMS TO THE PARAMETERS SET FORTH II GUIDELINES SET FORTH IN AC43.13-1B AND AC43.13-2B.	N THE FARS AND THE RECOMMENDAT	FIONS AND
FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 10, WEIGHT AND BALANCE FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 11, AIRCRAFT ELECTRICAL FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 12, AIRCRAFT AVIONICS SY FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 1, PARA. 100 THROUGH 114 FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 2, PARA. 200 THROUGH 210 FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 3, PARA. 300 THROUGH 312	SYSTEMS /STEMS I, STRUCTURAL DATA), RADIO INSTALLATIONS	
REMOVED THE FOLLOWING: GTX 33ES TRANSPONDER GTX 33ES TRANSPONDER		
INSTALLED THE FOLLOWING:		
 GARMIN GTX335 TRANSPONDER IN ACCORDANCE WITH MANUFACTURE DATED FEB 2018, GARMIN STC # SA01714WI. FOR REGULATORY COMPLIAND THE FOLLOWING TSO APPROVAL: 	RER'S INSTALLATION MANUAL, 190-00' ANCE PLEASE REFERENCE GARMIN \$	734-10, REV 10 STC # SA01714WI
FAA TSO-C166B (EXTENDED SQUITTER AUTOMATIC DEPENDENT SUR INFORMATION SERVICE - BROADCAST (TIS-B) EQUIPMENT OPERATING O	VEILLANCE - BROADCAST (ADS-B) AN N THE RADIO FREQUENCY OF 1090 M	ID TRAFFIC EGAHERTZ (MHZ)
2. GARMIN GTX345 TRANSPONDER IN ACCORDANCE WITH MANUFACTUR DATED FEB 2018, GARMIN STC # SA01714WI. FOR REGULATORY COMPLI AND THE FOLLOWING TSO APPROVAL:	RER'S INSTALLATION MANUAL, 190-00' ANCE PLEASE REFERENCE GARMIN S	734-10, REV 10 STC # SA01714WI
FAA TSO-C166B (EXTENDED SQUITTER AUTOMATIC DEPENDENT SUR INFORMATION SERVICE - BROADCAST (TIS-B) EQUIPMENT OPERATING O	EVEILLANCE - BROADCAST (ADS-B) AN IN THE RADIO FREQUENCY OF 1090 M	ID TRAFFIC IEGAHERTZ (MHZ)
PERFORMED MAINTENANCE OPERATION CHECK (MOC).		
PERFORMED EMI TESTING IN ACCORDANCE WITH AC 43.13-1B PARA. 11-	107, INTERFERENCE TESTS	
UPDATED AIRCRAFT WEIGHT AND BALANCE		
POWER ASSESSMENT DONE IN ACCORDANCE WITH FAR REQUIREMENT AIRCRAFT SYSTEM CAPACITY, DETERMINED BY CALCULATION	S. POWER LOAD DOES NOT EXCEED	80% OF THE
NOTES: LOGBOOK ENTRIES MADE PER FAR REQUIREMENTS		
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS: GTX 345 MAINTENANCE MANUAL INSTRUCTIONS FOR CONTINUED AIRWO	ORTHINESS, PN: 190-00734-11 (LATES	T REV)
**************************************	****	

ADDITIONAL SHEETS ARE ATTACHED

6
US Department
of Transportation
Federal Aviation
A alaminia taméta a

OMB No. 2120-0020 Exp: 5/31/2018	Electronic Tracking Number
	For FAA Use Only

US Departme of Transportat Federal Aviat Administratio	tion tion			R REPAIR AND owerplant, Pro							For FAA Use Only
instruction		sition of this	s form.								ubsequent revision thereof) for result in a civil penalty for each
		ty and Regi I929DA	istratio	n Mark			Serial	No. 4	697573	3	
1. Aircraft	Make P	iper			Model PA-46-			-46-50	0ТР	Series	
	,		_	ration certificate)			Address		shown on re rews Lake Dr	gistration	certificate)
2. Owner	A&W	AIR LLO	3				City	Lakelan			State FL
					3.	For FAA Use	Only	33813-3	39/1	Cou	ntry USA
		1									
4. Ty		11-2		144		Unit Identific	ation		Mandal		Opriel No.
Repair	Alteration	Uni		Piper	ake		(A = d	lo o o vib e	Model	ahawa)	Serial No.
	х	AIRFRAM		-			(AS O	escribe	ed in Item 1 a	above)	
		POWERF	PLANT								
		PROPELI	LER	Туре							
		APPLIAN	CE	Manufacturer							
1				6	-	onformity Sta					1
A. Agency's Name Sun Av	Name and A	ddress			В.	Kind of Agend		anic	-	T Mar	nufacturer
Address 3102 Cher						Foreign Cert					ficate No.
City Vero B		untry USA		State FL	х	Certificated I	•		eization	Е	ECWD470D
D. I certify have b	that the rep	air and/or a accordanc	e with	on made to the unit(s the requirements of the best of my know	Part	entified in item 43 of the U.S	5 above	and de	scribed on t	he revers	e or attachments hereto
Extended rar per 14 CFR I App. B			Signa	ture/Date of Authoriz	a	uley			2017		
Pursuant t	n the autho	rity diven	nerso			val for Return			vas inspect	ed in the	e manner prescribed by the
				ninistration and is			Approv		Rejecte		e mainer prescribed by the
	AA Flt. Stand spector	ards	Manı	ufacturer	Ма	aintenance Or	ganizatior	n	Depar	tment of T	ed by Canadian ransport
	AA Designee	X	Repa	air Station	In	spection Auth	orization		Other (Spec	cify)	
Certificate or Designation N	No. ECWE	0470D	Signa	ture/Date of Authoriz	/	Individual	5/2	2/20	77		

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)
USA N929DA 5/22/2017
Nationality and Registration Mark Date
Installed Mid-Continent MD302 Standby Attitude Module.
Removed existing 2 1/2" Standby Attitude, Altimeter and Airspeed Instruments and Standby Attitude battery. Fabricated a mounting plate and mounted the SAM in the location vacated by the three 2 1/2" instruments. The Mid-Continent MD302 Standby Attitude Module was installed in accordance with the Mid-Continent MD302 Series Installation Manual No. 9017782 Rev J dated August 27, 2015. The MD302 is approved for use as stand-by instrumentation by AML STC SA01969SE.
Installation is in compliance with FAR 23.1301, 23.1309 and 23.1431.
All work was performed in accordance with the manufacturer's installation instructions, AC43.13-1B Chapter 7 Sections 1-8, Chapter 11 Sections 3, 6-16 and 17, and Chapter 10; and AC43.13-2B Chapters 2 and 3.
The MD302 Standby Attitude Module Pilot Guide, Mid-Continent Manual Number 9017846 Rev G dated January 6, 2017 was placed on board the aircraft.
Aircraft Weight and Balance and Equipment List were amended to reflect this alteration.
Electrical system load was monitored and found not to exceed manufacturer's specifications.
Instructions for continuing airworthiness are contained in the MD302 Series SAM Installation Manual Number 9017782 and were provided to the aircraft owner for incorporation in the aircraft's permanent records.
Lilu
Additional Sheets Are Attached



MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved OMB № 2120-0020 2/28/2011 Electronic Tracking Number 100418

For FAA Use Only

instruct	tions ar	nd dispo	nt or type a osition of the	his for	 This report is 	FR §4: requir	3.9, Part 43 A ed by law (49	Appendix B, and B U.S.C. §44701)	AC 43). Fail	.9-1 (or sure to rep	subsequ port can	ent revision thereof) for result in a civil penalty for
			onality and				Serial № 4697573	Serial № 4697573				
1. A	rcraft	Mak Pipe						Model PA-46-50	Model Series N/A			
2. 0	wner		ne (As show AERO LLC	e)		68 MEERO	Address (As shown on registration certificate) 68 MEEROSE PL MONTCLAIR, NJ 07042					
						3	. For FAA Us	e Only				
4	Туре			_			5	Unit Identification	2			
Repair		eration	Unit		Ma	ke	5.	Mod				Serial №
			Airframe					(As described in		ahovel		Geriai N2
		<u> </u>						(rio decembed iii	nom i	ubove)	4	
] [Powerpla	nt								
	[Propeller									
			Appliance	9	Туре							
	-				Manufacturer							
						6. 0	Conformity St	atement				
A. Agen	cy's Nar	me and A	Address				d of Agency					
AMI Avi	ation S	ervices	LIC				Certificated Mo					Manufacturer
4151 C	enterlin	e Lane				1	eign Certificate			C.	Certifica	ite №
Sanford	, FL 32	2773					tificated Repai tificated Mainte	r Station enance Organizatio	on	-		6A5R818B
made i	n accord	ance with	n the require	ments	ade to the unit(s) ide of Part 43 of the U.S.	ntified i Federa	n item 5 above a l Aviation Regula	and described on the ations and that the i	reverse nformat	e or attach	ments he	reto have been n is true and
correct	to the b	est of my	/ knowledge.		ture/Date of Author	ized Inc	dividual					
Extended 14 CFR I	d range Part 43 /	fuel per App. B			11	/	7		4.5			
				-	Loc foc	Va	7	5-12 20	<u>eo</u>			
Pursuant	to the	authorit	v given ner	SONS E			oval for Retur		l in tha	mannor	oroccih	ed by the Administrator of
			ninistration				Rejecte		ani tiie	mannel	∈2C(1D)	ed by the Administrator of
	Sta	A Fit. andards spector			Manufacturer			e Organization		Person Transpo		d by Canadian Depart of
Ву		A Desig	nee		Repair Station		Inspection A	uthorization	Othe	er (Speci	fy)	
Certificat	e or Des	signation	Ng	-	Signature/Date of A	uthoriz	ed Individual					
6A5R81		Jigilation	1140		Jigilature/Date 01 P	/	2 mulvidual	~ M . A				
FAA For	m 337 /·	10-06)			Lungh	K Ve	301	5-12 2	080)		

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

Piper/PA46-500TP/4697573/N929DA

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

U.S.A N929DA

Nationality and Registration Mark

Date

The initial RVSM airworthiness inspection for Piper Model PA-46-500TP (M500) Class 4 airframes was performed in accordance with AeroMech Inc. STC No. SA02654SE. The following inspections/tests required for RVSM initial airworthiness as outlined in the AeroMech Document No.: AM0325-IC01-04, Rev A, Dated January 2020 "Instructions for Initial and Continued Airworthiness for Piper Model PA-46-500TP (M500) Airplanes Qualified for Operations within RVSM Airspace" were completed and the aircraft was found to comply:

- 1. Verify that all of the avionics components listed in Table 1.1 are installed and operational.
- 2. Conduct air data system, altitude alert system, and transponder ground checks using calibrated ground test equipment. Verify that the air data system errors are within the specified RVSM tolerances. Confirm appropriate accuracy of the altitude alerter and transponders.
- 3. Mark the RVSM Critical Region and conduct a visual inspection of the skin surface and static ports.
- 4. Conduct the static port step height (SPF) measurements and verify that the step height values are within the specified RVSM tolerances.
- 5. Conduct a skin mapping of the RVSM Critical Region to verify the skin contour surrounding the static pressure sources is RVSM-compliant. The inspection must be conducted in accordance with AeroMech document AMIIP-SCN-00 (current revision).

An "FAA Approved Supplement to the Piper Model PA-46-500TP Pilot's Operating Handbook and FAA Approved Airplane Flight Manual for Operations in RVSM Airspace" Doc # AM0325-FM01-04, dated September 2019 was inserted into the AFM and must always be maintained with the aircraft.

"Instructions for Initial and Continued Airworthiness for Piper Model PA-46-500TP (M500) Airplanes Qualified for Operations within RVSM Airspace" Doc # AM0325-IC01-04, Rev A, dated January 2020 were given to the operator.

U.S. Department of Transportation Federal Aviation Administration

MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved OMB No. 2120-0020	Electronic Tracking Number
11/30/2007	

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U. S. C. §46301(a)) Serial No. Nationality and Registration Mark 4697573 N929DA 1. Aircraft Model Series Make PA46-500TP **PA46** PIPER Address (As shown on registration certificate) Name (As shown on registration certificate) 68 MELROSE PL JE AERO LLC 2. Owner MONTCLAIR, NJ 07042 USA 3. For FAA Use Only 4. Type 5. Unit Identification Serial No. Alteration Unit Make Model Repair (As described in Item 1 above) **AIRFRAME** X POWERPLANT **PROPELLER APPLIANCE** Manufacturer 6. Conformity Statement A. Agency's Name and Address B. Kind of Agency U. S. Certificated Mechanic Manufacturer NexAir Avionics LLC C. Certificate No. Foreign Certificated Mechanic 246 SOUTH MEADOW ROAD N4OR087B Certificated Repair Station GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360 USA Certificated Maintenance Organization I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U. S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge. Signature/Date of Authorized Individual Extended range fuel **BENJAMIN SCHULTZ** per 14 CFR Part 43 17-May-2021 App. B 7. Approval for Return to Service Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is X Approved Rejected FAA Fit. Standards Persons Approved by Canadian Maintenance Organization Manufacturer Department of Transport Inspector Other (Specify) BY Inspection Authorization Repair Station FAA Designee Signature/Date of Authorized Individual Certificate or **DAVID FETHERSTON** Designation No. 17-May-2021 N4OR087B

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished (If more space is required, attach additional sheets. Identify with aircraft nationality a	and registration mark and date work co	mpleted.)
	N929DA	May-17-2021
OFNEDAL.	Nationality and Registration Mark	Date
GENERAL: ALL WORK PERFORMED CONFORMS TO THE PARAMETERS SET FORTH IN T GUIDELINES SET FORTH IN AC43.13-1B AND AC43.13.2B.	HE FARS AND THE RECOMMENDAT	FIONS AND
FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 10, WEIGHT AND BALANCE FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 11, AIRCRAFT ELECTRICAL SY FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 12, AIRCRAFT AVIONICS SYST FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 1, PARA. 100 THROUGH 114, S FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 2, PARA. 200 THROUGH 210, FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 3, PARA. 300 THROUGH 312, A	TEMS ETRUCTURAL DATA PADIO INSTALLATIONS	
REMOVED THE FOLLOWING: GARMIN PRIMARY FLIGHT DISPLAY GDU1040 GARMIN PRIMARY FLIGHT DISPLAY GDU1040 GARMIN MULTI FUNCTION DISPLAY GDU 1500 GARMIN CONTROLLER GCU 476		
INSTALLED THE FOLLOWING:		
1. INSTALLED LEFT SIDE AND RIGHT SIDE GARMIN G1000NXI PRIMARY FLIG FUNCTION DISPLAY (MFD) AND GARMIN CONTROLLER (GCU 476) IN ACCORD 190-01423-02 REVISION 1 DATED JUNE 17, 2021 AND GARMIN STC #SA01947V REFERENCE THE FOLLOWING TSO APPROVALS:	DANCE WITH GARMIN INSTALLATIO	N INSTRUCTIONS
FAA TSO-C2D AIRSPEED INSTRUMENTS FAA TSO-C8E VERTICAL VELOCITY INSTRUMENTS FAA TSO-C106 AIR DATA COMPUTER FAA TSC-C113A AIRBORNE MULTIPURPOSE ELECTRONIC DISPLAYS FAA TSO-C201 ATTITUDE AND HEADING REFERENCE SYSTEMS FAA TSO-C44B FUEL FLOWMETER FAA TSO-C43B EXHAUST GAS TEMPERATURE INDICATOR		
PERFORMED MAINTENANCE OPERATION CHECK (MOC).		
PERFORMED EMI TESTING IN ACCORDANCE WITH AC 43.13-1B PARA. 11-107	7, INTERFERENCE TESTS	
UPDATED AIRCRAFT EQUIPMENT LISTING		
UPDATED AIRCRAFT WEIGHT AND BALANCE		
POWER ASSESSMENT DONE IN ACCORDANCE WITH FAR REQUIREMENTS. AIRCRAFT SYSTEM CAPACITY, DETERMINED BY CALCULATION.	POWER LOAD DOES NOT EXCEED	80% OF THE
NOTES: LOGBOOK ENTRIES MADE PER FAR REQUIREMENTS		
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS(LATEST VERSION): GARMIN G1000NXI SYSTEM MAINTENANCE MANUAL AND IAC, STC P/N: 190	-01423-02 REV 1	

ADDITIONAL SHEETS ARE ATTACHED



N929DA PA-46-500TP 4697573 Airframe Logbook

NOTICE

Making false entries in this book is a violation of government regulations and is punishable by civil penalty.

PAINT TYPE: Dupont Imron Polyurethane

AIRCRAFT DESCRIPTION

Registration No. No.	29DA	
Model: PA-46-500TP	Popular Name: MERIDI	AN
Serial No.: 4697573 PIZIP Colors: TITANIUM SILVER MET. / BLAC	Type Certificate No.: A 25	
Engine Manufacturer: PRATT & WHITNEY	Serial Numbers: Single PCE	the second of th
Original Engine Model: PT6A-42A	Left	
Propeller Manufacturer: HARTZELL Original Propeller Model: HC-E4N-3Q	RightH Hub or Serial Number:SingleH Left Right	
В	lade Numbers	
Left L52436	Right	2015 MODEL
<u>L5 2439</u> <u>L5 2437</u> 1 52 434		
134 ·01		

	Aircraft *	Гime	Recorder	Maintenance		
Date	This Date	Total	Reading			
OV 0 8 2014	Brought Forward	3.6	the certification	aircraft meets the requirements for nequested and have issued a orthiness Certificate.		
			FAR 91.411 h	and Static System Test required by ave been performed. The ave been tested:		
			On (Pri)	10/3/14 (Sec) 10/3/14		
				55,000 ft 55,000 ft		
			The ELT is inc	talled per FAR 91.207. Bettery		
			Dated:	NOV 0 8 2014		
			77	1. 7 famb leton 613586069		
			John S. H	Piper Aircraft, Inc.		
				Vero Beach, Florida		
Total To Carry Forward		3.6				

Registration No. N929DA

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.		
1. Make GARMIN Model GTX 33ES S/N 89/2 79 6		
2. Make GARMIN Model GTX33ES S/N 8912805 Details of this Inspections are on file at this facility under:	3	
ACFT S/N 4697573 Date 10/22/14	<u> </u>	
The Automatic Pressure Altitude Reporting Equipment Test required by EAR Part 91 217 have been performed this date:		
John S. Hambleton 6/3586069		
John S. Hambleton Vero Beach, Florida	1.1	
Vero Beacit, Florida		

Date This Date NOV 0 8 2014 Brought Forward →	Total 3.6	The stall system computer is adjusted at the factory. Comport changes require that the computer settings be checked and	onent
	3.6	changes require that the computer settings be checked and	nent
		per Piper Process Specification (PPS) 60089-3. The setting aircraft are: Tipgrams +/- ½	adjusted
Total To Carry Forward	3.6	STALL WARNING ACTUAL SETTINGS FLAPS Full Up 0° +4.2 10° - 20° +5.0 Full Down 36° +1.4 The standby altimeter and static system test required by FAI 91.411 have been performed. The standby altimeter has been performed by the standby altimeter has	een teste

Registration No					
and Remarks			Signature	Certificate No	
Date: 11/19/14 Hobbs: 8.7 ACTT: 8.7 Installed customer P/N 752-647per ba MAINTENANCE R identified above wa Aviation Administr accordance with ag instructions. Pertir	C., Vero Beach, FL (VRB) AIRCRAFT LOG Model: PA46-500TP supplied medeco cabin door lot tery minder installation instruct ELEASE: This aircraft, airfram as repaired and inspected in acceptation and is approved for return poplicable aircraft, engine and of the results are on file at the results.	ne, aircraft engine, ccordance with current to service. All worr appliance mainte epair station office,	propeller or applia rent regulations o ork was performe nance manuals a WO # S001866	ance f the Federal _ d in	

	Aircra	ft Time	Recorder	Maintenance
Date	This Date	Total	Reading	Maintenance
	Aircraft L	og	-	
Date: 11 HOBBS WO: A	S: 0008.7		leg. #: N929DA kircraft S/N 4697573	
FIT	ccomplished: Repaired s Systems checked no on/Maintenance Manual 5	omial in accorda	SUCE MILL CORRELL	
or applia	NANCE RELEASE: This ance was repaired and inspected and inspected Aviation Administration	pected in accordance to ion and is approved for	with current regulations or return to service.	
All work appliance	was performed in accordate maintenance manuals are repair station office.	nce with applicable at	rcraft, engine and or	
Signatu	10 . D.	ECWD47		
tal To try Forward				

Registration No					
and Remarks			Signature	Certificate No.	
Date: 01/05/15 Hobbs: 20.1 ACTT: 20.1	C., Vero Beach, FL (VRB) AIRCRAFT LOG Model: PA46-500TP	N929DA S/N: 4697573		OTD MAA	
	aft facing passenger seat with weight and balance in POH.	neagrest and a	irmrest per PA46-50	DU I P IVIIVI	
identified above was Aviation Administra accordance with app	LEASE: This aircraft, airframe repaired and inspected in acc tion and is approved for return blicable aircraft, engine and or ant details are on file at the rep	cordance with cu to service. All w appliance maint	rrent regulations of vork was performed enance manuals an	the Federal in	
Signature Sun Aviation, Inc. M	unicipal Airport, Vero Beach	CRS # EC , FL 32961 (772			
			Mark.		

- ·	Aircr	aft Time	Recorder	Maintenan	ce
Date	This Date	Total	Reading		
Date: 04/0 Hobbs: 5	5.8	AIRCRAFT LOG Model: PA46-50	N929DA 0TP S/N: 4697	573	
ACTT: 55. Removed 25-20-00.	right aft facing pa	assenger seat a and balance in F	nd installed cover po POH.	er PA46-500TP MM	
identified (shove was renail	ed and inspected	d in accordance with	ine, propeller or appliance a current regulations of the Federal	
Aviation A	Administration an	d is approved for aircraft engine	return to service. / and or appliance m	All work was performed in aintenance manuals and fice, WO # S002083	
Signature	K		→ CRS#	ECWR470D	
Qigilatu e					
Sun Aviation	on, Inc. Municip	al Airport, vero	Beach, FL 32901 (772) 502-9237	
Sun Aviatio	on, Inc. Munici p	al Airpoπ, vero	Beach, FL 32901 (112) 302-9231	
Sun Aviatio	on, Inc. Municip	al Airport, Vero	Beach, FL 32901 (112) 302-9231	
Sun Aviatio	on, Inc. Municip	al Airport, Vero	Beach, FL 32901 (112) 302-3231	

No

		Signature	Certificate N
Date: 05/18/15 Hobbs: 60.9 ACTT: 60.9 Installed Piper SSL "O" ring in brake res MAINTENANCE RE identified above was Aviation Administrat accordance with app instructions. Pertine	ervoir, installed P/N 484-808. LEASE: This aircraft, airframe repaired and inspected in accion and is approved for return licable aircraft, engine and or	N929DA S/N: 4697573 -001 per Piper drawing No. 885 , aircraft engine, propeller or apprordance with current regulations to service. All work was perform appliance maintenance manuals air station office, WO # S002086 CRS # ECWR470D , FL 32961 (772) 562-9257	oliance s of the Federal — ned in s and
			1

0	Aircraft	Time	Recorder	Maintenance
Date	This Date	Total	Reading	
Date: 06/ Hobbs: ACTT: 6/ Accomp	65.3 P 5.3 lished Piper SB12	A46-500TP	SN: 4697573	installation modification. gine, propeller or appliance identified regulations of the Federal Aviation
above was Administ applicab details a	as repaired and ins ration and is approvale aircraft, engine a re on file at the rep	pected in accordance for return to a policy to a policy the contract of the co	o service. All work maintenance man maintenance man p, WO #S002183	was performed in accordance with uals and instructions. Pertinent
Signatu Sun Avia	ation, Inc. Municip	al Airport, Ver	o Beach, FL 32961	(772) 562-9257
Signatu Sun Avia	re tation, Inc, Municip	al Airport, Ver	o Beach, FL 3296	(112) 502-9251
Signatu Sun Avia	re ation, Inc, Municip	al Airport, Ver	o Beach, FL 3296	(112) 502-9251

Registration No					
and R	emarks			Signature	Certificate No
-	SUN AVIATION, INC	C. Vero Beach, FL VRI	3		
	Date: 06/10/15	Airframe Log	N929DA		
-	Hobbs: 62.2	PA46-500TP	SN: 4697573		
	ACTT: 62.2				
-		arrantable first 50 hou			
		hour checklist. Repla			
_		NA instructions. Adju			
	cable tension per	sted yaw servo bridle ca	able per PA46-50	01P WW 22-10-00.	Adjusted rudder
		-20-00. Adjusted eleva	tor cable tension	ner PA46-500TP MI	M 27-30-00
		LEASE: This aircraft, a			
		and inspected in accord			
-		s approved for return to			
		ngine and or appliance			
1		the repair station office			
	2015.11				· ·
	4	()			
	Signature /			# ECWR470D	
	Sun Aviation, Inc,	Municipal Airport, Vero	Beach, FL 32961	l (772) 562-9257	

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



Date: 10/8/2015

N-Number: N929DA

Hobbs 94.3

Make: Piper

Work Order: 196

Model: PA46-500TP

863.940.3450 www.doublemaviation.com

Serial Number: 4697573

Airframe Logbook Entry

1 Installed seat #4 in aircraft. Recalculated weight from factory original weight & balance in AFM for #3 seat removal. See revised weight & balance this date.

I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in airworthy condition in regard to the work performed.

	Audrey Baxcaja	Mudreyst	axaayay	IA 3330231 A&P	
Total To					

Registration	No	

SUN AVIATION, INC.,	Vero Beach, FL (VRE
Date: 11/13/15	AIRCRAFT LOG

N929DA

S/N: 4697573 Model: PA46-500TP

Hobbs: 109.2 ACTT: 109.2

Accomplished an Event I & II Annual Airframe Inspection IAW FAR 43, Appendix "D", using the Piper PA46-500TP, Event I & II Inspection Checklist as a guide. C/W FAR 91.207, PARA C AND D, battery next due 11/2021. Verified FAR 91.411 and 91.413 ALT/TRSP Static check, next due 10/2016. Accomplished Piper SB1280 H3R fire extinguisher replacement, installed P/N 88572-001 SN B10804575 per Piper drawing # 88572. Weight and balance updated in POH. Accomplished Piper SL1135 control cable/pulley inspections. Accomplished Piper SL1131 aileron sector bearing lubrication requirements. Piper SB1271 N/A due to S/N. Accomplished Piper SL1189B inspection of GCU reverse current protection circuit and connector and marked cannon plugs. Accomplished Piper SB1275 by installing the landing gear service placard P/N 100700-125. Piper SB1267 N/A due to S/N. Replaced left and right main with Goodyear Flight Custom III 600X6 8 ply and 500X5 10 ply nose tire per PA46-500TP MM 32-40-00.

Con't on Page 2

1		

test rein 115. Re mormal test per Accom 27-10-0 per PA MAINT above v Adminis applica details 2015.2	nstalled battery in replaced left and rig I and emergency cor MM 24-30-00. Accomplished 1 year vis 00. Accomplished 46-500TP G1000 In ENANCE RELEAS was repaired and its istration and is appable aircraft, enginerare on file at the research	adar pod. Replace ht main gear down on figuration and secomplished 1 year engine mm 5-30-00. SE: This aircraft, an appeted in according to a growed for return to e and or appliance epair station office.	rn actuator hoservice pumpear O2 mask of the GFC 76 nount attach airframe, aircrance with coservice. Alle maintenance, WO # S002	oses, installed Accomplish Service per F OO Garmin se bracket insper raft engine, presurrent regulati I work was per se manuals and	f successful battery capacity ir, installed P/N MS28775-P/N 565-905 and ran gear in ed 1 year main battery cap A46-500TP MM 35-10-00. The period of the period of the Federal Aviation formed in accordance with a instructions. Pertinent searched THRU REV.	

Registration No	
Kegish anon 1 to.	

and Remarks		Signature	Certificate No
Date: 11/17/15 Hobbs: 109.2 WO#: A001849	Sun Aviation, Inc. Avionics Aircraft Log	,	N929DA 4697573 PA46-500TP
	This aircraft, airframe, aircraft engine, pations of the Federal Aviation Administration and of the blooming and of	propeller or appliance was i	epaired and inspected

	Airc	ift Time Recorder			Maintenance	
Date	This Date	Total	Total Reading			
Data	4/20/16	Sun Aviation, Inc.		A/C Reg#:	N929DA	
	0139.4		onics	A/C Serial#:	4697573	
			aft Log	A/C Model:	PA46-500TP	
WO#:	A002201	Allon	416 20 9			

1. Reloaded Software in the #1 GRS77 & #1 GMU44. Operation Check performed without discrepancy.

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 tile at the repair station office.

Signature FAA CRS ECWD470D Sun Aviation, Inc. Vero Beach, FL 32960 (772) 562-9257

J 44	Inc. Wero Beach, F	1	1	
		-		
	Marie 1			
Total To				
Total To Carry Forward				

Registration	No			
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and Remarks		Signature	Certificate No
Date: 10/28/16	Sun Aviation, Inc.	A/C Reg#:	N929DA
Hobbs: 201.5	Avionics	A/C Serial#:	4697573
WO#: A002496	Aircraft Log	A/C Model:	PA46-500TP

1. Verified G1000 LRU serial numbers and Performed G1000 Return to Service Test IAW Garmin G1000 System Maintenance Manual 190-00907-00 Section 8.

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.

Signature: FAA CRS ECWD470D Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257

"On ILL: ALTIME

Registration	No
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SUN AVIATION, INC.,	Vero	Beach,	FL	(VRB)
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Date: 11/11/16 Hobbs: 201.5

AIRCRAFT LOG Model: PA46-500TP

N929DA S/N: 4697573

ACTT: 201.5

Con't on page 2

Accomplished an Event I & II Annual Airframe Inspection IAW FAR 43, Appendix "D", using the Piper PA46-500TP, Event I & II Inspection Checklist as a guide. C/W FAR 91.207, PARA C AND D, battery next due 11/2021. Verified FAR 91.411 and 91.413 ALT/TRSP Static check, next due 11/2018. Accomplished fire extinguisher reweigh per Piper SB1280 H3R fire

extinguisher replacement. Accomplished Piper SL1135 control cable/pulley inspections. Accomplished Piper SL1131 alleron sector bearing lubrication requirements. Accomplished Piper SB1204 re-calculation of wing structure life limit due to unique usage and determined to be a Category 1 normal usage. Accomplished AD 2016-01-01 per Piper SB1262B inspect upper skin joints for adequate sealant. Accomplished Piper SB1293A engine mount doubler installation inspection and towing placards replacement, installed P/N 88582-701 and 88582-702 per Piper drawing 88582-002 Rev A. Replaced nose and main tires, installed nose P/N 505C01-2, right main P/N 606C86-6 S/N 61552051 and left main P/N 606C86-6 S/N 61552053 per PA46-500TP G1000 AMM 32-40-00. Upon successful complettion of cap check of EPS battery reinstalled EPS battery. Replaced "O" ring in brake reservoir filler. Adjusted aileron, rudder, trim, yaw and roll servo cable tensions per PA46-500TP MM 27-00-00 and 22-10-00 and installed new turnbuckle locks, installed P/N MS21256-1. Accomplished Piper SB1283A cabin alt installation Part III. Accomplished P iper SB1291 executive table placard replacement, installed P/N 88581-701 per Piper drawing #88581. Accomplished 1 year main battery cap test per PA46-

500TP G1000 MM 24-30-00. Accomplished 1 year Pilot's O2 mask service per MM 35-10-00.

Page 2

Accomplished 1 year GFC 700 servo inspection per Piper PA46-500TP MM 22-10-00. Accomplish 1 year engine to firewall attach bracket inspection and bolt retorque per PA46-500TP G1000 AMM 5-30-00. Accomplished 2 year 400 hour fuel pure system inspection and cleaning per PA46-500TP G1000 MM 71-70-00. Accomplished 2 year/ 500 hour fuel tank strainers/ fuel probe inspection per PA46-500TP MM 5-30-00. Accomplished 2 year magnetometer and magnetic compass calibration per Garmin test procedures and PA46-500TP. Reshimmed left main trunion, installed P/N 83698-002 per PA46-500TP MM 32-10-00 and ran gear in normal and emergency configuration. Replaced left main gear down actuator hose, installed P/N 565-905 ran gear in normal and emergency configuration and reserviced pump reservoir per PA46-500TP MM 29-10-00. Serviced O2 per PA46-500TP MM 35-10-00. Replaced two internal fuel panels, installed P/N 680-291 per PA46-500TP MM 28-10-00. Adjusted rake angle per PA46-500TP MM 32-20-00. Adjusted nose ear steering clearance per PA46-500TP MM 32-50-00 and cycled gear in normal and emergency configuration.

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 # S002770 AD's Researched THRU REV. 2016.21

Signature	Ku	00/	//					/R470D	
Signature Sun Aviatio	n, Inc.	Municipal	Airport,	Vero Beach	, FL 3	2961	(772)	562-925	

Carry Forward	
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SUN AVIATION, INC., V Date: 11/11/16 Hobbs: 201.5 ACTT: 201.5	AIRCRAFT LOG		
Date: 11/11/16 Hobbs: 201.5	AIRCRAFT LOG		
	Model: PA46-500TP	N929DA S/N: 4697573	
	Model: FA40-300 F	O/14. 4037 37 3	
Removed main battery 40813162 per PA46-50	P/N RG41 S/N 406S4582, insta DTP MM 24-30-00.	lled main batter <mark>y P/N 601-91</mark>	0 S/N
Administration and is an applicable aircraft, engine details are on file at the Signature	I inspected in accordance with opproved for return to service. All ne and or appliance maintenance repair station office, WO # S00 nicipal Airport, Vero Beach, FL	Il work was performed in accorde manuals and instructions. 2770 CRS # ECWR470D	ordance with
	Appendix and plants		

	Aircraf	Time	Recorder	Maintenance
Date	This Date	Total	Reading	, mains
Date: 0 Hobbs: ACTT: Accom 1-4. MAINTI above v Adminis applica details	ENANCE RELEAS was repaired and in stration and is appr ble aircraft, engine are on file at the re	AIRCRAFT LO Model: PA46- 288 aft vertical E: This aircraft spected in accoved for return and or appliant pair station office.	DG 500TP al fin spar inspe , airframe, aircra ordance with cur to service. All w ce maintenance ce, WO # S0030	N929DA S/N: 4697573 Action per accomplishment instructions off engine, propeller or appliance identified frent regulations of the Federal Aviation work was performed in accordance with manuals and instructions. Pertinent 143 RS # ECWR470D 2961 (772) 562-9257

Registration	No
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	3.5		Signature	Certificate
Date:	5/22/17	Sun Aviation, Inc.	A/C Reg#:	N929DA
Hobbs:	273.3	Avionics	A/C Serial#:	4697573
WO#:	A002726	Aircraft Log	A/C Model:	PA46-500T
instructions. Signature:	. Pertinent details are	rice with applicable aircraft, engine and or e on the at the repair station office. FAA CRS ECWD470D		anuals and
		ich, F. 32960 (772) 562-9257		Ĩ

	Aircraf	Aircraft Time		Recorder	Maintenance	
Date	This Date	Total	Reading			
	BA	IATION EL 33811 on.com	-	808	N-Number: N929DA Make: Piper Model: PA46-500TP Serial Number: 4697573	
1 Serviced O	xygen system to spe	cifications				
I certify that th Regulat	nis aircraft and/or co tions and has been d Michael M Naa	etermined to be	end en repaired in acc in ai worthy cond	uidon in regai	current Federal Aviation Agency of to the work performed.	

and Remarks		Signature	Certificate No
47523326 and repla MAG CAL without MAINTENANCE RELEASE: a accordance with current regular vork was performed in accordant anstructions. Pertinent details are	Sun Aviation, Inc. Avionics Aircraft Log ed screws in upper vert tail closeou ced with OVERHAULED GMU44 discrepancy. This aircraft, airframe, aircraft engine, p ations of the Federal Aviation Administrate ce with applicable aircraft, engine and or con file at the repair station office. FAA CRS ECWD470D ch, FL. 32960 (772) 562-9257	A/C Serial#: 4 A/C Model: P t with new. Removed #1 of s/n 47507433. Performed aropeller or appliance was repartion and is approved for return appliance maintenance manual.	GMU44 s/n d #1/#2 G1000 aired and inspected n to service. All

	Aircra	ft Time	Recorder		Maintenance
Date	This Date	Total	Reading		
	7/26/17		iation, Inc.	A/C Reg#: A/C Serial#:	
Hobbs: WO#:	270.0 A002820		aft Log		PA46-500TP

- Removed GRS77 s/n 42027797 and replaced with OVERHAULED GRS77 s/n 42027995.
- Tightened pitot fitting in pilot pitot system behind instrument panel. Performed leak check without discrepancy.

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.

Signature: Sun Aviation	, Inc. Vero Beach,	E FL. 32960	FAA CRS ECV (772) 562-925	VD470D 7	
Total To Carry Forward					

Registration No._

MAKE: Piper MODEL: PA46-500TP S/N: 4697573 REG. NO: 929DA WORK ORDER: 9686-11-2017



Flightline Group, Inc.

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

DATE: 12/1/2017 A/C TSN: 304.4 Landings: HOBBS: 304.4

Airframe Entries

C/W Annual inspection...Lubed engine and airframe controls per MM Chpt.12...Replaced VRV filter PN B3-5-1....Replaced both MLG actuator down hose assemblies P/N:187-273....Removed and replaced powerpack down hose assembly P/N: 566-176....Removed and replaced LMG upper torque link bolt and bushings and checked rigging on squat switch Ref. Piper PA-46-500 MM 32-60-00....Adjusted NLG rake angle and checked NLG steering clearance....Reinstalled left aft facing passenger seat. Weight and Balance Data revised and placed in POH....C/W Piper SB 1204. Operating history of this aircraft has been determined to be "Category I, Normal Usage" at this time....C/W Piper SB 1293C (Engine Mount Doubler Installation and Towing Placards Replacement) PART II paragraph 3....C/W Piper SL 1131 Aileron Sector Bearing Lubrication Requirements...C/W Piper SL 1211 Audio Bus Wiring Inspection & Fuse Replacement, Group B....C/W FAR91.207(d) by inspecting and testing ELT. No defects noted at this time, next due 12/2018, battery expires:11/2021....C/W Special Inspection (12 months) Propeller heater inspection and functional check per MM.30-60-00....C/W Special Inspection (12 months) Inspect, capacity check and recharge aircraft main batteries....Complied with 12 month special inspection of pilots oxygen mask, no defects noted at this time....C/W Special Inspection (12 months) Removed engine mount heat boots (4 ea.) and visually inspect engine mount to fuselage attach brackets and attaching hardware for condition and security....Cleaned cabin outflow and safety valves as required....Performed annual G1000 checks IAW MM 22-10-00 & 34-20-00....C/W Special Inspection (12 month) Fuel return system inspection and functional check per MM. 28-20-00 pg.13-16....C/W Mid-Continent SAM302 battery test. Confirmed battery has a charge of more than 80% with no warning indication. Battery is good for continued service.... Complied with 300 hour special inspection on Oxygen cylinder system, no defects noted at this time....Replaced alternator belt PN 73965-023 & AC compressor belt PN 73965-024....C/W 300 hour starter/generator brush inspection & cleaning. Installed new brushes PN 200SGL1009.Ref. MM 24-30-00....C/W G1000 (3 Year/1000 hrs) inspection of GSA81 Servos IAW MM 22-10-00.

The aircraft, engine, propeller, or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection, referencing Event 1 and Event 2 Inspections as listed in the latest revision of the Piper Meridian Inspection Guide and was found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 12/1/2017

Work Order: 9686-11-2017

Scott Koenig, IA: 2839208

Printed by EBis 3 (datcomedia.com)

MAKE: Piper MODEL: PA46-500TP S/N: 4697573 REG. NO: 929DA WORK ORDER: A0365



Flightline Repair Station

Repair Station No. 5FVR692B 3256 Capital Circle SW Tallahassee, Florida 32310 Phone: 850.702.5455

DATE: 12/12/2017 A/C TSN: 305.7 Landings: HOBBS: 305.7

Avionics Entries

Performed a Calibration of the Mid-Continent MD302 Standby Attitude Model p/n 6420302-1 s/n D17-10733 IAW Mid-Continent Installation Manual p/n 9017782. Unit tests good REF CFR 91.411 and 43 appendix E.

The aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, found to be in an airworthy condition and is approved for return to service. Details are on file at this facility under the Work Order number.

DATE: 12/12/2017

SIGNED:

Work Order: A0365

Joe Volker Certified Repair Station No. 5FVR692B Printed by EBis 3 (datcomedia.com)

Date: 1/19/18

Sun Aviation, Inc.

A/C Reg#: N929DA

Hobbs: 364.2

Avionics

A/C Serial#: 4697573

Aircraft Log WO#: A002971

A/C Model: PA46-500TP

1. Removed #1 GMU44 s/n 47507433 and replaced with OVERHAULED GMU44 s/n 47521969. Performed MAG CAL on #1 & #1 AHRS systems without discrepancy.

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.

Signature:

FAA CRS ECWD470D

Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257



C&W Aero Services, Inc. CRS# HX1R208K



and

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 WO # 31917 Hobbs: 380.8 Aircraft TT: Cycles: Reg. #: N929DA Ser #: 4697573 Manuf.: Piper Model: PA46-500P

	0 S/N 6334S00434 Tube P/N 092-50		
is aircraft, airframe, a A and is approved for	aircraft engine, or appliance was repaire or return to service. Permanent details	ed and inspected in accordance with current ure on file at this Repair Station.	regulations
thorized Signature:	A&P 2749790	Date: 2/6/2018	
	Mar 2143130		
	*119	1	



C&W Aero Services, Inc. CRS# HX1R208K



19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

1 19 W	right way, Suite #3, ra	Ill Held, NJ 07004 (775)	221 0100
	Hobbs: 386.6	Aircraft TT:	Cycles:
WO # 31926			Model: PA46-500TP
Reg. #: N929DA	Ser #: 4697573	Manuf.: Piper	Widdel. PA40-30011

1. Install overhaul exchange GWX68 radar unit. Unable to load software and configuration files. Trouble shoot and found corrosion and broken wires due to corrosion at radar connector. Cut wires, redress and install new pins. Clean back shell grounds and reassemble connector. Load software and configuration files successfully. Confirm internal settings and software level. Function test radar unit OK.

GWX68 P/N 011-00883-00 S/N 83953146

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized S	Signature: CRS # HX	1R208K	Date: 2/22/2018	
l To y Forward				



C&W Aero Services, Inc. CRS# HX1R208K

Piper

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19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

WO # 31946	Hobbs: 399.3	Aircraft TT: 399.3	Cycles:
VVO# 31940			Model: PA46-500TP
Reg. #: N929DA	Ser #: 4697573	Manuf.: Piper	Model. PA40-30011

 Replace #1 GMU44 magnetometer P/N 011-00870-00 S/N 47507250. Calibrate magnetometer IAW Garmin G1000 Line Maintenance Manual P/N 190-00303-04 Rev. F. Calibration passed OK.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

Date: 3/6/2018

AIRCRAFT LOG

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized Service Center For: Beechcraft, Mooney Aircraft & Piper

		anciall & riper	
WO # 31960	Hobbs: 422.8	Aircraft TT:	
Reg. #: N929DA	Can # 4007570		
Reg. #. Nazada	Ser #: 4697573	Manuf.: Piper	Model: PA46-500TP

1. Remove and replace GRS #1 with an overhaul exchange unit. Load software and configuration, re-swing magnetometer IAW Garmin G1000 Line Maintenance Manual P/N 190-00303-00 GRS77 P/N 011-00868-10 S/N 42007833

his aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the AA and is approved for return to service. Permanent details are on file at this Repair Station.

uthorized Signature:

CRS#HXJR208K

Date: 4/18/2018

Total To Carry Forward





enance

C&W Aero Services, Inc. CRS# HX1R208K

Piper

| 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 | WO # 32185 | Hobbs: 437.4 | Aircraft TT: | Cycles: Reg. #: N929DA | Ser #: 4697573 | Manuf.: Piper | Model: PA46-500TP

- 1. Jack aircraft and remove Left main wheel. Replace tire and tube. Inspect wheel, brakes, bearings, grease bearings. Reinstall wheel and safety.
- 2. Brake linings worn beyond limits. Replace all brake linings. Season new linings as per manufacturer's instructions.
- 3. Perform Compressor Wash using distilled water IAW Pratt & Whitney Manual.
- 4. Perform 50 Hour Airframe inspection using C&W Form CWF-50H. Copy attached to Work Order and supplied to Owner/Operator.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

Neil Nederfield 3442296 IA

Date: 5/21/2018

AIRCRAFT LOG

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized Service Center For: Beechcraft, Mooney Aircraft & Piper

All Authorized	1 Selvice Center I or. De	,000,000,000	
WO # 32217	Hobbs: 447.6	Aircraft TT:	
Reg. #: N929DA	Ser #: 4697573	Manuf.: Piper	Model: PA46-500TP

1. Service main struts to spec height 2.5" with nitrogen.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

Date: 6/5/2018

Total To Carry Forward			
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ana		-	And the state of t	Marshfield Municipal Alliport George Harlow Field (GHG) 93 Old Colony Lane Marshfield, MA 02050		
	7/13/2018	N929DA	PA46-500TP, se	rial # 4697573	Aircraft Logbook	
	Hobbs Hours:	468.4 :: Aircraft T	Γ: 468.4 :: #1 Engine	TT: 468.4 :: Prop. TT: 46	8.4	
	Completed an the maint. ma	nual inspection in a nual as a guide.	ccordance with FAR 43	3, app. D using Piper form	s for Events #1 & #2 from	
	1) Completed	the following Piper	recommended special	inspection items: 50 hr.,	30 day, 90 day, 6 month,	
	2) C/W Piper	n battery capacity cl Service bulletin 129 I found none - next (0B by checking the inl	battery capacity check. coard flap bracket rivets in	both wheel wells for	
	3) C/W Piper	Service bulletin 130	6 to the wheel well ribs	s and found no cracks - ins	stalled "no cracks"	
	strengthening	kit part # 88609-002	2.			
	inspection rea	Service Bulletin 132 uirements - installed	:/ on the alleron cable I Piper kit 88630-701 a	guide tube behind the par is permanent corrective ac	iel - guide failed the	
	5) C/W Piper	Service Letters 113	1 (lube of aileron wing	quadrant bearing) & 1135	(cables and pullevs	
	inspection).					_
	6) C/W Piper hoses. The ot	Service Letter 1202 her two hoses were	by replacing two of the already replaced. No	e four main gear actuator h further action is required f	nosess with new 187-273	
	 Adjusted ru cockpit reads ; 	idder trim tab rod er	nds out 1.5 turns so tha	at the tab is in neutral when	the indicator in the	Т
			psi with Aviator's Brea	athing Ovygen		
	Adjusted no	ose gear steering cl	earance per maintenar	nce manual instructions.		
	10) R+R lift co	omputer (part # C-53	3006-1, serial # 15928!	5-04) after repairs at Safe	Flight as shown on the	
	attached 8130	-3 form. Adjusted ti	p grams settings per P	iper Service Letter 1184.		i
	RH brake.	all triree struts with t	iuid and nitrogen per s	trut placard instructions. E	Bled air from the co-pilot's	
		Ill deicer boots and	applied Agemaster and	I Icex.		
	I certify that the			nce with an annual inspect	tion and was determined	
				Edward J. Novak Jr. A-	P 2832024 IA	

NexAir Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360 N4OR087B OG ID# 1584 05-February-2019 WO# 54860 AC TT 598.7 1929DA S/N 4697573 PIPER PA46-500TP TACH 598.7

Pg 1/1

IONICS UPGRADE TO INCLUDE THE REMOVAL OF: GTX 33ES (PN:011-00779-30 SN:89127964) AND GTX (ES(PN:011-00779-30 SN:89128053)

/IONICS UPGRADE TO INCLUDE THE INSTALLATION OF: GTX 335R(PN:011-03301-00 SN:3EF021347) AND rx345R(PN:011-03303-00 SN:3EH022917)

HE ALTIMETER (PN:011-00882-10 SN:20618429), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN ESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 91.411. TESTED o 30,000 FT.

HE ALTIMETER (PN:011-00882-10 SN:20618438), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN ESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 91.411. TESTED 0 30,000 FT.

HE ALTIMETER (PN:6420302-1 SN:D17-10733), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN ESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 91.411. TESTED o 30,000 FT.

TC TRANSPONDER (PN:011-03301-00 SN:3EF021347) HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH AR43, APPENDIX F, AS REQUIRED BY FAR 91.413.

TC TRANSPONDER (PN:C11-03303-00 SN:3EH022917) HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH AR43, APPENDIX F, AS REQUIRED BY FAR 91.413.

OTE: WORK ORDER #5486 ON FILE.

HE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION DMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.

40R0878 BENJAMIN SCHULTZ

00



Shoreline Aviation, Inc.

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

Marshlield, MA 02050

2/6/2019

N929DA

PA46-500TP, serial # 4697573

Aircraft Logbook

Hobbs Hours: 598.7 :: Aircraft TT: 598.7 :: #1 Engine TT: 598.7 :: Prop. TT: 598.7

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

- 1) C/W FAR 91.207(d) on the ELT and noted no defects next due 02/20. ELT battery is due 11/21.
- 2) Completed the following Piper recommended Special Inspections: 50 hr.,b 300 hr str/gen brush wear check, 300 hr oxygen items, 600 hr airframe fuel filter element replacement, 500 hr main gear bolts check, 5900 gear warning check, 30 day, 90 day, 6 month, 1 year, main battery capacity check and L3 standby gyro battery capacity check.
- 3) C/W Piper Service Letters 1131 (lube of aileron wing quadrant bearing) & 1135 (cables and pulleys
- 4) C/W Piper Service Letter 1205 by adding the "Stall Heat Inhib" feature per Piper kit 88590-002
- 5) C/W Piper Service Bulletin 1290B by inspecting the inboard flap bracket rivets for looseness and found none. Next due at 698.7.
- 6) C/W Piper Service Spares Letter 478 by installing Rosen sun visors per Piper kit 88615-701 instructions.
- 7) Installed two new Michelin Air 6.00x6 8pr main tires, two new Michelin 092-500-0 inner tubes, two new RA164-07800 brake discs, two new RA068-01100 shims and 8 new 066-06200 brake pads. Installed anew 5.00x5 10 pr nose tire and a new 092-308-0 nose inner tube.
- 8) Added FAA-PMA Tanis Aircraft battery heater blanket per installation instructions provided with kit from
- 9) R+R LH elevator inboard static wick with a new unit (part # 456-904).
- 10) Repainted the elevator trim tab indicator tip with white paint.
- 11) Installed a PM Research radome erosion preventiion boot (part # PM158).

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

Edward J. Novak Jr. A+P 2832024 IA



C&W Aero Services, Inc. CRS# HX1R208K



19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

- 1	19 Wilell Way, Suite #5, I difficial, 100 0,00.				
t	WO # 32960	Hobbs: 650.0	Aircraft TT.	Cycles:	
+	Reg. #: N929DA	Ser #: 4697573	Manuf.: Piper	Model: PA46-500TP	

1. Autopilot will give an uncommanded disconnect about every 10 hours of flight. Download assert log and send to Garmin for evaluation. Install an overhaul exchange pitch servo. Installation, post install configuration and post install check out done in accordance with Garmin G1000 system maintenance manual P/N 190-00907-00. GSA81 Pitch servo P/N 011-00878-20 S/N 1A1010890.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

Total To Carry Forward San Nederfield 2749790 IA

Date: 5/28/2019



C&W Aero Services, Inc. CRS# HX1R208K



19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

1) Wilght Way, Batte #5, 1 an Hera, 140 07001 (575) 227 5750					
WO # 32177	Hobbs: 458.9	Aircraft TT: 458.9	Cycles:		
Reg. #: N929DA	Ser #: 4697573	Manuf.: Piper	Model: PA46-500TP		

1. Garmin GMU44 #1 is still red X out at altitude. Inspect wiring from GMU44 #1 to bulkhead connector at pressure vessel. Unable to an issue with the wiring. Replace the wiring from GMU44 #1 to cannon connector on pressure vessel. Post check out of system OK.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to revice. Permanent details are on tile at this Repair Station.

Authorized Signature:

Date: 6/19/2018

Sean Nederheld 2749790 IA

AIRCRAFT LOG

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8130-3 form for more details.

to be in an airworthy condition.

				The same of the sa	
		AVIATION	Shoreline Aviation, Inc.		
			Marshfield Municipal Airport George Harlow Field (GHG) 93 Old Colony Lane Marshfield. MA 02050		
5/1/2020	N929DA	PA46-500TP, s	serial # 4697573	Aironoft Lambast	
Hobbs Hours:	841.7 :: Airc	raft TT: 841 7 " #1 Engin	e TT: 841.7 :: Prop. TT: 841.7	Aircraft Logbook	
Completed an the maint, ma	nual inspection	n in accordance with FAR	43, app. D using Piper forms fo	r Events #1 & #2 from	
day, 6 month, capacity check	1 year, 5 year (.	corrosion control items, m	cts - next due 05/21. ELT batt is ial Inspections: 50 hr., 250 hr., aain battery capacity check and	300 hr, 30 day, 90 standby gyro battery	
4) C/W Piper : 5) Installed 2 i	Service bulleting tires	n 1344 by installing Piper I (Michelin Air 6 00x6 8pr)	ing quadrant bearing), 1135 (ca spar insp) & 1280 (rudder bar kit 88647-002 (Rlay K303 replac and two new Michelin 6.00x6 in	check). cement).	
and nitrogen to	maintenance	manual recommended se	5.00x5 inner tube. Service all t	three struts with fluid	
7) C/W Piper Sinstructions - n	ear rake angle Service Letter o further actior	to 89.7 degrees and set no 1236 on the noses gear ch n is required	ose gear steering clearance to name! clearance. Clearance ac	djusted per Letter	M-14
9) Resattled the 9) R+R starter 8130-3 form for	e forward nose generator (par more details	e gear actuator bolt at the rt # 200SGL145Q, serial #	nose gear trunnion using .041" S00148) after overhaul by NAA	safety wire. ASCO. See attached	

John E. Sheehan A+P 3439269 IA

I certify that this Airframe has been inspected in accordance with an annual inspection and was determined

Signed

Registration No._

N929DA

AVIATION SERVICES, LLC

5/12/2020

Hobbs:

TAC: N/A

806 Blue Angel Way Smyrna, TN 37167

I certify that the #1 and #2 Air Data Computer and Standby Altimeter has been tested, inspected, and found to comply with FAR Part 43, Appendix E, per FAR §91.411.
The altimeters were tested to a maximum altitude of 30,000 feet.

Leartify that the pilot and co-pilot static system was tested and inspected and found to comply with FAR Part 43, Appendix E, per FAR §91.411.

ADC #1: GDC 74A/GDU 1040	P/N: 011-00882-10/011-0974-10	S/N: 20618429/88958396
ADC #2: GDC 74A/GDU 1040	P/N: 011-00882-10/011-0974-10	S/N: 20618438/88958407
Standby Altimeter	P/N MD302	S/N 6420302-1

certify that the ATC Transponders have been tested and found to comply with FAR Part 43, Appendix F, per FAR §91.413.

The required altitude reporting correspondence checks have been performed and meet the criteria outlined in FAR Part 43, Appendix F.

No 1 Transponder	P/N: 011-03301-00	S/N: 3EF021347
№ 2 Transponder	P/N 011-03303-00	S/N: 3EH022917

The aircraft identified above was inspected and repaired in accordance with current Federal Aviation Regulations and is approved for return to service only with respect to the work performed. Performed Performed are on file at this repair station under Work Package Nº 100406.

For: AMI Aviation Services, LLC

Certified Repair Station # 6A5R818B

Model: PA46-500TF

S/N: 4697573

Reg. №: N929DA

AVIATION SERVICES, LLC Date: 5/12/20 Hobbs: 846.8

TAC: N/A

806 Blue Angel Way Smyrna, TN 37167 ICE

Airframe

Maintenance Accomplished:

RVSM STC/Testing/Certification The initial RVSM airworthiness inspection for Piper Model PA-46-500TP (M500) Class 4 airframes was performed in accordance with AeroMech Inc. STC No. SA02654SE and AeroMech Document No.: AM0325-IC01-04, Rev A, Dated January 2020.

The airframe identified above was inspected and repaired in accordance with current Federal Aviation Regulations and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Package № 100418.

Signed:

For: AMI Aviation Services L.C.

Certified Repair Station № 6A5R818B

NexAir Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360

LOG ID# 2592 17-May-2021 WO# 6559 HOBBS 1007.1

N929DA S/N 4697573 PIPER PA46-500TP

Pg 1 / 1

AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GDU1040 PILOT PFD (PN: 011-00972-10 SN: 88958396), GDU1040 COPILOT PFD (PN: 011-00972-10 SN: 88958407), GDU1500 MFD (PN: 011-01108-10 SN: 43216287), GCU 476 KEYBOARD (PN: 011-01237-10 SN: 21905707)

AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GDU1050 PILOT PFD (PN: 011-03470-00 SN: 494007101), GDU1050 COPILOT PFD (PN: 011-03470-00 SN: 494007103), GDU 1550 MFD (PN: 011-03472-00 SN: 496001896), GCU 476 KEYBOARD (PN: 011-04476-00 SN: 48w000367), FLIGHTSTREAM 510 (PN: 011-03595-00 SN: 402014603)

NOTE: WORK ORDER 6559 ON FILE.

THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.

N4ORO87B BENJAMIN SCHULTZ

AVIATION

Shoreline Aviation, Inc.

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

5/18/2021 N929DA

PA46-500TP, serial # 4697573

Aircraft Logbook

Hobbs Hours: 1007.1 :: Aircraft TT: 1007.1 :: #1 Engine TT: 1007.1 :: Prop. TT: 1007.1

Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.

- 1) C/W FAR 91.207(d) on the ELT and noted no defects next due 05/22. Installed a new 455-0012 ELT battery ELT batt is now due 05/28.
- 2) Completed the following Piper recommended Special Inspections: 50 hr., 30 day, 90 day, 6 month, 1 year, main battery capacity check and standby gyro battery capacity check.
- 3) C/W Piper recommended 1000 hr. Firewall inspection items.
- 4) C/W Piper recommended 400 hr. Fuel puge system checks.
- 5) C/W Piper Service Letters 1131A (lube of aileron wing quadrant bearing), 1135 (cables and pulleys inspection), 1265 (flight controls check), 1272 (elevator spar insp), 1280 (rudder bar check), 1285A (tire pressures) & 1286C (NLG Steering adjustments) only the nose gear steering clearance required slight adjustment.
- 6) C/W Piper recommended 500 hr main landing gear bolt inspection.
- 7) R+R 3 static dicharge wicks with new units (inboard on LH aileron, center on elevator and RH elevator center).
- 8) Adjusted aileron cable tensions and resaftied the turnbuckles.
- 9) Applied 2" wide clear polyurethane anti-chafe tape to the upper surface of both flaps at the contact point to the wing skin
- trailing edge.

 10) Installed all new tires (6.00x6 8pr Michelin Air main tires & 5.00x5 10pr Michelin Air nose tire) and al new Michellin Air-Stop
- inner tubes.
- 11) Installed all new 066-06200 brake pads and two new RA068-0110 brake heat shims.
- 12) Serviced all three struts with fluid and nitrogen per strut placard instructions.
- 13) Completed 24 month Garmin Compass Swing procedure.
- 14) C/W Piper Service Bulletin 1290B by inspecting the flap brackets for loose rivets and found none next due at 1107.1.
- 15) C/W Piper Service Bulletin 1204 (wing life) and found airplane continues to be Category 1 usage so no change to wing life is necessary.
- 16) Completed 1000 hr. G1000 checks per maintenance manual (34-25-01) and found no defects.

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

Signed

Edward J. Novak Jr. A+P 2832024 IA



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

11/12/2021 N929DA

PA46-500TP, serial # 4697573

Hobbs Hours: 1143.2 :: Aircraft TT: 1143.2 :: #1 Engine TT: 1143.2 :: Prop. TT: 1143.2

Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.

1) C/W FAR 91.207(d) on the ELT and noted no defects - next due 11/22. ELT batt is due 05/28.

2) Completed the following Piper recommended Special Inspections: 50 hr., 30 day, 90 day, 6 month, 1 year, main battery capacity check and standby gyro battery capacity check.

3) C/W Piper Service Letters 1131A (lube of alleron wing quadrant bearing), 1135 (cables and pulleys inspection), 1265 (flight controls check), SB 1369 (elevator spar insp), 1280 (rudder bar check), 1285B (tire pressures), 1286D (NLG Steering adjustments) & 1397 (Steering Tube Insp.)

4) C/W Piper Service Bulletin 1290B on the flap bracket rivets and found no loose rivets.

5) C/W 500 hr. Main gear bolt inspection and found no defects. Checked the bott torque of the nose gear actuator attachment point to the nose gear trunnion and resaftied the bolt head.

6) Replaced one defective nutplate at an access panel under the RH wing.

7) Installed all new 066-06200 brake pads on the RH side.

8) Sealed the outer edges of the cockpit and cabin side windows using AC350-B1/2 sealant.

6) Service all three struts with fluid and nitrogen to strut placard settings.

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

John E. Sheehan A+P 3439269 IA

Total To Carry Forward		

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized Service Center For: Beechcraft, Mooney Aircraft & Piper

WO # 35325	Hobbs: 1163.4	Aircraft TT:	
Reg. #: N929DA	Ser #: 4697573	Manuf.: Piper	Model: PA46-500TP

1. Dorsal fin lightning diverter strip RH came off. Clean off all residue from old diverter strip. Install new diverter strip per kit 88559 Rev. C instructions. Reinstall dorsal fin on aircraft.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

authorized Signature:	Date: 1/13/2022	-

AIRCRAFT LOG

Date

S/N: 4697573

N929DA

AMI AVIATION

806 Blue Angel Way Smyrna, TN 37167 Date: 3/18/22

Hobbs: 1204.2

TACH: N/A

Registration No.____

enance

Performed AeroMech ICA's 24-month RVSM checks Ref. Doc # AM0325-1C01-04 Rev.C.

I certify that the altimeters have been tested, inspected, and found to comply with FAR Part 43, Appendix E, per FAR §91.411. The altimeters were tested to a maximum altitude of 30,000 feet.

I certify that the static systems Pilot and Co-Pilot were tested and inspected and found to comply with FAR Part 43, Appendix E, per FAR §91.411.

#1 ADC:	P/N 011-00882-10	S/N 20618429
#2 ADC:	P/N 011-00882-10	S/N 20618438
Standby Altimeter:	P/N 6420302-1	S/N D17-10733

I certify that the ATC Transponders have been tested and found to comply with FAR Part 43, Appendix F, per FAR §91.413.

The required altitude reporting correspondence check has been performed and meet the criteria outlined in FAR Part 43, Appendix F.

The reduited distance to be a see			
Transponder #1	P/N: 011-03303-00	S/N: 3EH022917	
Transponder #2	P/N: 011-03301-00	S/N: 3EF021347	

Total To Carry Forwa

The aircraft identified above way inspected and repaired in accordance with current Federal Aviation Regulations and is approved for return to service only with respect to the work performed. Performed the tails of the work performed are on file at this repair station under Work Package Nº 101147

Certified Repair Station # 6A52818B

and Remarks	Signature	Certificate No
The North		
		-
		-



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

6/21/2022

N929DA

PA46-500TP, serial # 4697573

Aircraft Logbook

Hobbs Hours: 1278.9 :: Aircraft TT: 1278.9 :: #1 Engine TT: 1278.9 :: Prop. TT: 1278.9

Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.

- 1) C/W FAR 91.207(d) on the ELT and noted no defects next due 06/23. ELT batt is due 05/28.
- 2) Completed the following Piper recommended Special Inspections: 50 hr., 300 hr oxygen items, 30 day, 90 day, 6 month, 1 year and standby gyro battery capacity check.
- 3) C/W Piper Service Letters 1131A (lube of aileron wing quadrant bearing), 1135 (cables and pulleys inspection), 1265 (flight controls check), SB 1369 (elevator spar insp), SB1290B (flap bracket rivets insp), SB1204 (wing use is still Category one), 1280 (rudder bar check), 1285B (tire pressures), 1286D (NLG Steering adjustments) & 1297 (rudder tube check).
- 4) Removed existing aircraft battery and installed a new Concorde RG41/53 battery (serial # 41227490) per STC SA01050DE. See FAA form 337 dated 6/15/22 for more details.
- 5) Serviced all three struts with fluid and nitrogen per maintenance manual instructions.
- 6) Rotated the LH main tire, R+R both brake discs with new RA164-07800 units and R+R the LH brake pads with new 066-06200 wear pads. Installed 2 new 452-857 bushings and a new 691-315 bolt at the RH upper torque link connection. Adjusted the nose gear squat switch per maintenance manual.
- 7) Drained the LH fuel tank and removed the fuel quantity sensor probes. Cleaned each terminal and reconnected the wires. Reinstalled all 5 fuel quantity probes. Function check the LH fuel quantity OK.
- 8) Reinstalled the LH rear facing seat parts. Weight and balance updated for this and the battery installation in item #4 above.
- 9) R+R LH lightning diverter strip in the vertical fin fairing per Kit # 88559-003 instructions.
- 10) R+R MD302 standby gyro unit with an O/H unit (part # 6420302-1, serial # A21-11097). See 8130-3 form for details. Leak checked #1 pitot and static air systems per FAR91.411 and found no leakage.
- 11) Adjusted the rudder cable tensions and resaftied the turnbuckles.
- 12) Filled the O2 bottle to 1800 psi.
- 13) Installed new A/C & alternator drive belts (part #'s 73965-024 & -023). Resaftied the hardware.

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

Signed &

John E. Sheehan A+P 3439269 IA

Engine Logbook

N929DA PT6A-42A PCE-RM0651 Engine Logbook

Canadä



Volume #:		1		
Opened on:	_1	5	SEP	2014

ENGINE DETAILS

1. Manufacturer	Pratt & Whitney Canada Corp.
2. Type/Model/Series	E.T.C. E- 12 PT6A- 42A B/S: 1192
3. Serial Number	PCE- RM0651
	THIS ENGINE SERVICED WITH bp TURBO 2380 OIL AT THE PIPER FACTORY CYCLE COUNT AS OF

Section 1: Record of engine maintenance and elementary work

//	Time since new	Time since overhaul	Total cycles	Details of task	+ 1
1 5 SEP 2014	00	00	Ò	New engine final acceptance test and inhibiting run completed satisfactorily and is in condition for safe operation.	
14 oct 2019	0.0	00	0	"Applied Procyon corrosion inhibitor to compressor inlet case per Pratt & Whitney Maintenance Manual P/N 3021442 Chapter 72-00-00."	la distribution of the state of
Aircraft Engine Mode TTE: 2.1 Performed Engine W Manual Part Number 3 Cleaning, Engine Wash Signature: Name: Tony Sch	Cycles: ater Wash per Pratt 021442, Chapter/ Secting Instructions	& Whitney Maintenai ion 71-00-00, Power Pl	ant		
Date: 11-7-20 Aircraft S/N: 4697.5	•	umber: N 92 9	- DA		
Aircraft Engine Mod TTE: 3.6 Performed Engine W Manual Part Number 3 Cleaning, Engine Was Signature:	Cycles:	& Whitney Maintenation 71-00-00, Power P	ince		

NG/√O <u>35300</u> RPM, at <u>850</u> SHP/δ√O ITT Trim: <u>28.2</u> C° T5 Trim Resistance: <u>40.8</u> Ohms	E. WEISTRA	
ITT Trim: 28.2 C°	E.WEISTRA	
T5 Twim Desistance: 40 S Ohms	E.WEISTRA	
	9	(E) N
	AP 332680 1 19/4/	
	Ar	
SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 11/19/14 ENGINE LOG N929DA Hobbs: 8.7 Model: PT6A-42A S/N:4697573 ACTT: 8.7		
Performed a compressor, inlet and desalination wash per P&W PT6A-42A I	MM 71-00-00.	
MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or a above was repaired and inspected in accordance with current regulations of the Administration and is approved for return to service. All work was performed in a applicable aircraft, engine and or appliance maintenance manuals and instruction details are on file at the repair station office, WO # S001866	Federal Aviation	
Signature CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257		
SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 11/28/14 ENGINE LOG N929DA Hobbs: 13.4 Model: PT6A-42A S/N:4697573 ACTT: 13.4 Performed a compressor, inlet and desalination wash per P&W PT6A-42A M		
MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or a above was repaired and inspected in accordance with current regulations of the Administration and is approved for return to service. All work was performed in a applicable aircraft, engine and or appliance maintenance manuals and instruction details are on file at the repair station office, WO # S001867	appliance identified Federal Aviation	
Signature CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257		
SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 01/08/15		
Date: 01/08/15 ENGINE LOG N929DA Hobbs: 24.3 Model: PT6A-42A S/N:4697573 ACTT: 24.3 Performed a compressor, inlet and desalination wash per P&W PT6A-42 MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller above was repaired and inspected in accordance with current regulations of	2A MM 71-00-00. or appliance identified the Federal Aviation	
Date: 01/08/15 ENGINE LOG N929DA Hobbs: 24.3 Model: PT6A-42A S/N:4697573 ACTT: 24.3 Performed a compressor, inlet and desalination wash per P&W PT6A-42	2A MM 71-00-00. or appliance identified the Federal Aviation I in accordance with	

Section 1: Record of engine maintenance and elementary work

Date //	Time since new	Time since overhaul	Total cycles	Details of task
M A A A A A A A A A A A A B B B B B B B	IAINTENANCE RE bove was repaired dministration and pplicable aircraft, e etails are on file at ignature	essor, inlet and de ELEASE: This airc and inspected in a approved for refergine and or app the repair station	cog r6A-42A esalination wash p craft, airframe, airc accordance with c turn to service. All liance maintenanc office, WO # S00	N929DA S/N:4697573 er P&W PT6A-42A MM 71-00-00. traft engine, propeller or appliance identified current regulations of the Federal Aviation work was performed in accordance with the manuals and instructions. Pertinent 1976 CRS # ECWR470D 32961 (772) 562-9257
SL Da Ho AC Pe abi 309 MA abo Adi app det	IN AVIATION, INC. te: 02/05/15 bbs: 33.7 Formed all diagnormalities. Took of the second of the secon	e., Vero Beach, Fl ENGINE LO Model: PTo stic trouble shooting oil sample and ser EASE: This aircra and inspected in an approved for return gine and or appliance repair station of	L (VRB) DG 6A-42A ng steps per P&W at oil filter for analy aft, airframe, aircra ccordance with cur rn to service. All wance maintenance ffice, WO # S0019	N929DA S/N:4697573 MM 3021442 72-00-00 figure 104 with no rsis. Installed new oil filter PN aft engine, propeller or appliance identified remaining the federal Aviation work was performed in accordance with manuals and instructions. Participated
S D H A A A A A A A A A A A A A A A A A A	UN AVIATION, IN late: 04/07/15 lobbs: 55.8 locTT: 55.8 erformed a compliaintenance Resolve was repaired dministration and ipplicable aircraft, etails are on file at lignature	C., Vero Beach, I ENGINE L Model: P' ressor, inlet and ELEASE: This airc and inspected in a approved for ref engine and or app the repair station	FL (VRB) OG F6A-42A desalination was eraft, airframe, airc accordance with of turn to service. All liance maintenanc office, WO # S000	N929DA S/N:4697573 Sh per P&W PT6A-42A MM 71-00-00. Fraft engine, propeller or appliance identified current regulations of the Federal Aviation I work was performed in accordance with the manuals and instructions. Perfinent

AME Signature ACA/AMO SCA/AMO SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 05/18/15 **ENGINE LOG** N929DA Hobbs: 60.9 Model: PT6A-42A S/N:4697573 ACTT: 60.9 Performed a compressor, inlet and desalination wash per P&W PT6A-42A MM 71-00-00. 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 # S002138 Signature / CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 SUN AVIATION, INC, Vero Beach, FL (VRB) **N929DA** Date: 06/10/15 **Engine Log** Model: PT6A-42A **Aircraft SN: 4697573** Hobbs: 62.2 Engine TT: 62.2 SN: PCE-RM0651 **ACTT: 62.2** Accomplished warrantable first 50 hour engine inspection using the Piper PA46-500TP warrantable first 50 hour as a guide. Accomplished a compressor, inlet and CT water wash per P&W 71-00-00. Applied 2 coats of Procyon to the engine inlet per :PS Procyon instructions. Adjusted EDP outlet hose per PA46-500TP MM 28-20-00. Adjusted engine idle per Piper SL1155. 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

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

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 # S002161 & WO S002163. A.D.'s researched



through Rev. 2015.11

3482 Airfield Drive West, Lakeland, FL 33811

863.940.3450 www.doublemaviation.com

Date: 7/15/2015

Hobbs 73.2

ETT: 73.2

Work Order: 118

N-Number: N929DA

Make: Pratt & Whitney Model: PT6A-42A

Serial Number: PCE-RM0651

Engine Logbook Entry

- Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00
- Test run up found all normal

I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in airworth condition in regard to the work performed.

Michael M Naab

IA 3675928 A&P

Section 1: Record of engine maintenance and elementary work

Time since Time since Date Details of task Total cycles overhaul --/--/-new N-Number: N929DA Date: 8/26/2015 Make: Pratt & Whitney **Hobbs 85.2** Model: PT6A-42A ETT: 85.2 3482 Airfield Drive West, Lakeland, FL 33811 Serial Number: PCE-RM0651 Work Order: 152 863.940.3450 www.doublemaviation.com **Engine Logbook Entry** Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00 Test run up found all normal end I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in airworthy condition in regard to the work performed. IA 3675928 A&P Michael M Naab N-Number: N929DA Date: 10/21/2015 DOUBL Make: Pratt & Whitney Hobbs 96.7 Model: PT6A-42A ETT: 96.7 3482 Airfield Drive West, Lakeland, FL 33811 Serial Number: PCE-RM0651 Work Order: 201 863.940.3450 www.doublemaviation.com **Engine Logbook Entry** Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00 Test run up found all normal I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in air yorthy condition in regard to the work performed. IA 3675928 A&P Michael M Naab SUN AVIATION, INC., Vero Beach, FL (VRB) **N929DA** Date: 11/13/15 **ENGINE LOG** S/N: 4697573 Model: PT6A-42A Hobbs: 109.2 SN: PCE-RM0651 Ena TT: 109.2 Accomplished an Event I & II Annual Engine Inspection IAW FAR 43, Appendix "D", per Piper PA46-500TP Event I & II Maintenance Manual as a guide. Accomplished a compressor inlet and CT desalination wash per P&W 71-00-00. Accomplish Piper SL1155 ground idle adjustment. Accomplished 600 hour HP fuel pump outlet filter replacement per P&W PT6A-42A MM 73-10-02. Accomplished 600 hour HP fuel pump inlet screen inspection/cleaning per P&W PT6A-42A MM 73-10-02. Repositioned and safetied bleed air clamps per PA46-500TP G1000 MM 21-30-00. Applied Procyon to inlet area per P&W PT6A-42A EMM 72-00-00. Tensioned AC compressor and alternator drive belts per PA46-500TP G1000 MM 21-50-00 and 24-30-00. 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 # S002325 AD's Researched THRU REV. 2015.22

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

Signature

CRS # ECWR470D

Signature

AME ACA/AMO SCA/AMO



3482 Airfield Drive West, Lakeland, FL 33811

863.940.3450 www.doublemaviation.com

Date: 1/11/2016

Hobbs 122.4

ETT: 122.4

Work Order: 280

N-Number: N929DA

Make: Pratt & Whitney

Model: PT6A-42A

Serial Number: PCE-RM0651

Engine Logbook Entry

Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00

Test run up found all normal

end

I certify that this aircraft has been repaired in accordance with our fent Federal Aviation Agency Regulations and has been determined to be in airworthy condition regard to the work performed.

Michael M Naab

IA 3675928 A&P



3482 Airfield Drive West, Lakeland, FL 33811

863.940.3450 www.doublemaviation.com

Date: 1/22/2016

Date: 4/19/2016

Hobbs 132.0 ETT: 132.0

Hobbs 126.4

ETT: 126.4

Work Order: 293

N-Number: N929DA

Make: Pratt & Whitney

Model: PT6A-42A

Serial Number: PCE-RM0651

Engine Logbook Entry

Completed engine compressor, inlet, and turbine wheel rinse as per P&W Maintenance Manual Chapter 71-00-00

Test run up found all normal

end

I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in ainworthy condition in regard to the work performed.

Michael M Naab



3482 Airfield Drive West, Lakeland, FL 33811

863,940,3450 www.doublemaviation.com

Work Order: 387

N-Number: N929DA

Make: Pratt & Whitney

Model: PT6A-42A

Serial Number: PCE-RM0651

Engine Logbook Entry

Completed engine compressor, inlet, and turbine wheel wash as per P&W Maintenance Manual Chapter 71-00-00

Test run up found all normal

I certify that this aircraft has been repaired in accordance with current ederal Aviation Agency Regulations and has been determined to be in airworth, condition in regard to the work performed.

Michael M Naab

IA 3675928 A&P

Section 1: Record of engine maintenance and elementary work

-	Date - / /	Time since new	Time since overhaul	Total cycles	Details of task	
		LE Diele Drive West, Lakel 0.3450 www.doublem	aviation.com	Hobbs 1 ETT: 1 Work Order: 3	Model: PT6A-42A Serial Number: PCE-RM068	13
	2 Test ru	in up found all norm at this aircraft has b detern	essor, inlet, and turb nal een repaired in acco	end ordance with cyrrent	ntry sh as per P&W Maintenance Manual Chapter 71-00 t Federal Aviation Agency Regulations and has beer gard to the work performed IA 3675928 A&P	
				I		
	Date Hob Eng Chip Perf supe MAI abov Adm appl deta	e: 06/23/16 bs: 146.2 TT: 146.2 detector came of ormed step 8B(6) erficial sliver of me NTENANCE REL ve was repaired a ninistration and is icable aircraft, endits are on file at the	-8B(8) DF 79-20-0 etal on the RGB cheated on the RGB cheated in accordance of the return the repair station of	GA-42A M0651 Int out several minus Of P&W PT6A-4 Inip detector and no Ift, airframe, aircraft Cordance with current to service. All we Ince maintenance in Iffice, WO # S00266	2A EMM. Found a cother abnormalities. ft engine, propeller or appliance identified rent regulations of the Federal Aviation fork was performed in accordance with manuals and instructions. Pertinent	
		E A A A A A A A A A A A A A A A A A A A	7	Date: 7/29 Hobbs 158 ETT: 158 Work Order: 486	Make: Pratt & Whitne Model: PT6A-42A	y .
			Eng	gine Logbook Ent	try	
	2 Test run u	p found all normal		end	as per P&W Maintenance Manual Chapter 71-00-00	
	ertity that this air			with current Federal dition in regard to th	Aviation Agency Regulations and has been determ ne work performed.	inea to
		Michael	M Naab	14/11	IA 3675928 A&P	

Signature

AME ACA/AMO SCA/AMO



3482 Airfield Drive West, Lakeland, FL 33811 863.940.3450 www.doublemaviation.com Hobbs 170.2 ETT: 170.2

Date: 8/16/2016

Work Order: 523

N-Number: N929DA

Make: Pratt & Whitney

Model: PT6A-42A

Serial Number: PCE-RM0651

Engine Logbook Entry

- 1 Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00
- 2 Test run up found all normal

end

I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in airworthy condition in regard to the work performed.

Michael M Naah

IA 3675928 A&P

I

DOUBLE



3482 Airfield Drive West, Lakeland, FL 33811

863.940.3450 www.doublemaviation.com

Date: 9/9/2016

Hobbs 177.6

Work Order: 541

N-Number: N929DA

Make: Piper

Model: PA46-500TP

Serial Number: 4697573

Engine Logbook Entry

1 Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00

I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in airworthy condition regard to the work performed.

Michael M Naab

IA 3675928 A&I

DOUBLE M AVIATION

3482 Airfield Drive West, Lakeland, FL 33811 863.940.3450 www.doublemaviation.com Date: 11/4/2016 Hobbs 191.2

Work Order: 541

N-Number: N929DA

Make: Piper

Model: PA46-500TP

Serial Number: 4697573

Engine Logbook Entry

Completed engine compressor, inlet, and turbine wheel water wash as per P&W Maintenance Manual Chapter 71-00-00 end

I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in aircraft by condition in regard to the work performed.

Michael M Naab

IA 3675928 A&P

Section 1: Record of engine maintenance and elementary work

ı	ate -/	Time since new	Time since overhaul	Total cycles		Details of task		
	SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 11/11/16 ENGINE LOG Hobbs: 201.5 Model: PT6A-42A S/N: 4697573 Eng TT: 201.5 SN: PCE-RM0651 Accomplished an Event I & II Annual Engine Inspection IAW FAR 43, Appendix "D", per Piper PA46-500TP Event I & II Maintenance Manual as a guide. Accomplished a compressor inlet and CT desalination wash per P&W 71-00-00. Accomplish Piper SL1155 ground idle adjustment. Accomplished 600 hour HP fuel pump outlet filter replacement per P&W PT6A-42A MM 73-10-02. Accomplished 600 hour HP fuel pump inlet screen inspection/cleaning per P&W PT6A-42A MM 73-10-02. Accomplished 600 hour HP fuel pump inlet screen inspection/cleaning per P&W PT6A-42A MM 73-10-02. Accomplished Piper SB1296 fuel control unit manual override inspection per P&W SB A3487. Applied Corrosion X to RGB per P&W PT6A-42A EMM 72-00-00. Removed breather adapter and reworked flange adapter and reinstalled with new gasket, installed P/N 54026-000 per PA46-500TP G1000 AMM 71-60-00. Applied Procyon to the inlet area per P&W PT6A-42A MM 72-00-00. Replaced left igniter, installed P/N CH34055 per P&W PT6A-42A MM.74-20-00. Accomplished first 200 hour fuel nozzle clean and flow test and boroscope per P&W MM 73-10-05. Replaced hose from breather adapter to exhaust stack, installed P/N's 565-905, 566-466. 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 # S002770 AD's Researched THRU REV. Signature CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257							
		Airfield Drive West, Lake	emaviation.com	Hobbs Work Order:		N-Number: N929DA Make: Piper Model: PA46-500TP Serial Number: 4697573		
	Engine Logbook Entry 1 Completed engine compressor wash and t-wheel rinse per Pratt & Whitney maintenance manual, Chapter 71-00-00 end I certify that this aircraft has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in air control of the work performed. Michael M Naab IA 3675928 A&P							
				-				

AME ACA/AMO Signature SCA/AMO SUN AVIATION, INC., Vero Beach, FL (VRB) **N929DA ENGINE LOG** Date: 04/12/17 S/N: 4697573 Model: PT6A-42A Hobbs: 220.9 SN: PCE-RM0651 Ena TT: 220.9 Accomplished a compressor inlet and CT desalination wash per P&W 71-00-00. 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 # S003043 CRS # ECWR470D Signature Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 05/23/17 **ENGINE LOG N929DA** Hobbs: 237.3 Model: PT6A-42A S/N: 4697573 SN: PCE-RM0651 Eng TT: 237.3 Accomplished a compressor inlet and CT desalination wash per P&W PT6A-42A MM 71-00-00. 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 # S003061 CRS # ECWR470D Signature Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 Date: 5/15/2017 N-Number: N929DA DOUBLE Hobbs 232.9 Make: Piper Work Order: 541 3482 Airfield Drive West, Lakeland, FL 33811 Model: PA46-500TP 863.940.3450 www.doublemaviation.com Serial Number: 4697573 **Engine Logbook Entry** Completed engine compressor, inlet, and turbine wheel water rinse as per P&W Maintenance Manual Chapter 71-00-00 end I certify that this aircraft and/or component has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be party condition in regard to the work performed.

Michael M Naab

Page 5

Section 1: Record of engine maintenance and elementary work

Date / /	Time since new	Time since overhaul	Total cycles		Details of task	•
1	that this aircraft and/o	blemaviation.com mpressor, inlet, and	Hoble ET Work Order Engine Logboo turbine wheel water end ten repaired in 1500	k Entry r rinse as per P&W	N-Number: N929DA Make: Pratt & Whitney Model: PT6A-42A Serial Number: PCE-RM0651 Maintenance Manual Chapter 71-00-00 t Federal Aviation Agency Regulations and a work performed.	
		ichael M Naab	11 1051 11 11 11 11 11 11 11		. 3675928 A&P	
		I The state of the				-
D	OUBLE 3482 Airfield Drive Wes 863.940.3450 www.de		ON Ho	ate: 7/10/2017 bbs 263.2 ETT: 263.2 der: 541	N-Number: N929DA Make: Pratt & Whitney Model: PT6A-42A Serial Number: PCE-RM0651	
	Engine Logbook Entry 1 Completed engine compressor, inlet, and turbine wheel water rinse as per P&W Maintenance Manual Chapter 71-00-00 end I certify that this aircraft and/or component has been repaired in accordance with current Federal Aviation Agency Regulations and has been determined to be in airworth, candition in regard to the work performed. Michael M Naab IA 3675928 A&P					
		1				_
1	that this aircraft has b	oublemaviation.com ompressor, inlet, an	Hol E Work Ord Engine Logbo d turbine wheel wat end	ok Entry er rinse as per P&V Federal Aviation A gard to the work pe	N-Number: N929DA Make: Pratt & Whitney Model: PT6A-42A Serial Number: PCE-RM0651 V Maintenance Manual Chapter 71-00-00 Agency Regulations and has been determine erformed. IA 3645928 A&P	ed
						0

AME ACA/AMO Signature SCA/AMO ENGINE MODEL (#1): Flightline Group, Inc. DATE: 12/1/2017 PT6A-42A Airframe TT: ENG TT (#1): 304.4 ENGINE S/N (#1): 3256 Capital Circle SW PCE-RM0651 Tallahassee, Florida 32310 ENG TC (#1): HOBBS: 304.4 REG. NO: 929DA Phone: 850-576-3515 WORK ORDER: 9686-11-2017 **Engine #1 Entries** C/W Engine Annual Inspection...Replaced both igniters PN CH34055...Replaced beta block assembly PN CA3026....C/W P & W S.B. 3471 Honeywell-Turboprop Engine Fuel Control Unit by performing deceleration check IAW P&W MM 71-00-00. Time to reach idle is 5 seconds. OK to continue....C/W P&WC SB 3490 Installed PY Air Pressure Tube Assembly Support Bracket....C/W Piper SL 1110A Pratt & Whitney Canada SIL NO. PT6A-28A, Compressor & Turbine Washes As An Effective Means of Preventative Maintenance...Inspected & cleaned engine oil scavenge screen in RGB....Cleaned & inspected engine fuel pump inlet screen....Replaced engine fuel pump outlet filter PN AN6235-3A....Cleaned and treated engine compressor inlet case with Procyon....Inspected AGB internal scavenge oil pump pick-up screen. No defects found....Cleaned engine. Operational and leak checks satisfactory. The aircraft, engine, propeller, or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection, referencing Event 1 and Event 2 Inspections as listed in the latest revision of the Piper Meridian Inspection Guide and was found to be in an airworthy condition. This release in no way certifies future airworthiness. DATE: 12/1/2017 SIGNED: Work Order: 9686-11-2017 Scott Koenig, IA: 2839208 Printed by EBis 3 (datcomedia.com) SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 01/19/18 **ENGINE LOG** N929DA Hobbs: 364.2 Model: PT6A-42A S/N: 4697573 Eng TT: 364.2 SN: PCE-RM0651 Accomplished a compressor inlet and CT desalination wash per P&W PT6A-42A MM 71-00-00. 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 # S003391 Signature CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 C&W Aero Services, Inc. CRS# HX1R208K Piper 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 Aircraft TT: Cycles: Hobbs: 437.4 WO # 32185 Model: PA46-500TP Manuf.: Piper Ser #: 4697573 Reg. #: N929DA 1. Perform Compressor Wash using distilled water IAW Pratt & Whitney Manual.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the

Date: 5/21/2018

FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Neil Nederfield 3442296 IA

Authorized Signature:

D



Shoreline Aviation, Inc.

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

7/13/2018

N929DA

PA46-500TP, serial # 4697573

Engine Logbook

task

Hobbs Hours: 468.4 :: Aircraft TT: 468.4 :: #1 Engine TT: 468.4 :: Prop. TT: 468.4

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) Completed compressor performance recovery wash and compressor turbine water wash per engine maintenance manual instructions.

2) Ground runup and functional checks completed with satisfactory results and no fuel or oil leaks noted. I certify that this Engine 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_ Eduard & Month

Edward J. Novak Jr. A+P 2832024 IA

Shoreline WIATION

Shoreline Aviation, Inc.

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

2/6/2019

N929DA

PA46-500TP, serial # 4697573

Engine Logbook

Hobbs Hours: 598.7 :: Aircraft TT: 598.7 :: #1 Engine TT: 598.7 :: Prop. TT: 598.7

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) Completed perfromance recovery wash and compressor turbine water wash per engine maintenance manual instructions.

2) Completed 400 hr. Fuel flow nozzles flow checks (see attached 8130-3 form for more details). Completed borescope check of hot section per engine maintenance manual and noted no abnormal conditions.

3) Installed two new CH34055 ignitors.

4) Ground runup and systems functional checks completed with no fuel or oil leaks noted.

I certify that this Engine 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 Echvard & Mow

Edward J. Novak Jr. A+P 2832024 IA



WO # 32530

Reg. #: N929DA

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 Cycles: Aircraft TT: 518.9 Hobbs: 518.9 Model: PA46-500TP Manuf.: Piper Ser #: 4697573

1. Perform Compressor Wash using distilled water IAW Pratt & Whitney Maintenance Manual P/N 3021442 and Piper PA46-500TP Maintenance Manual P/N 767-072, Engine Motoring Washes. Post wash engine run up OK.

2. Tension standby alternator belt.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

Sean Nederfield 2749790 IA

Date: 9/28/2018



C&W Aero Services, Inc. CRS# HX1R208K



19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 Hobbs: 650.0 Aircraft TT: Cycles:

WO # 32960 Reg. #: N929DA Ser #: 4697573 Manuf.: Piper Model: PA46-500TP

ACA/AMO SCA/AMO

AME

1. Perform Compressor Wash using distilled water IAW Pratt & Whitney Maintenance Manual P/N 3021442 and Piper PA46-500TP Maintenance Manual P/N 767-072, Engine Motoring Washes. Post wash engine run up OK.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

San Nederfield 2749790 IA

Date: 5/28/2019



Shoreline Aviation, Inc.

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

10/2/2019

N929DA

PA46-500TP, serial # 4697573

Engine Logbook

Hobbs Hours: 757.9 :: Aircraft TT: 757.9 :: #1 Engine TT: 757.9 :: Prop. TT: 757.9

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) Completed compressor performance recovery wash and compressor turbine water wash per engine maintenance manual instructions.
- Installed a new CA3026 beta block assembly.
- 3) Adjusted alternator drive belt tension and resaftied the hardware.
- 4) Completed ground runup and functional checks and noted no fuel or oil leaks.

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

ohn E. Sheehan A+P 3439269 IA



C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

WO # 33615 Hobbs: 796.7 Aircraft TT: 796.7 Cycles: Reg. #: N929DA Ser #: 4697573 Manuf.: Piper Model: PA46-500TP

- 1. Perform Compressor Wash using distilled water IAW Pratt & Whitney Maintenance Manual P/N 3021442 and Piper PA46-500TP Maintenance Manual P/N 767-072, Engine Motoring Washes. Post wash engine run up OK.
- 2. Service all 3 struts with nitrogen to proper height.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

CRS#HX1R208K

Date: 1/3/2020



Marshfield Municipal Airport

_			Company of the Compan	George Harlow Field (GHG) 93 Old Colony Lane Marshfield. MA 02050		1.
Dat		N929DA	PA46-500TP, se		Engine Logbook	task
-/	5/1/2020	A	TT. 044 7 #1 Engine	TT: 841.7 :: Prop. TT: 841.7		
	Hobbs Hours:	841.7 :: Alliciali	accordance with FAR 4	3, app. D using Piper forms fo	r Events #1 & #2 from	
	1) Complete	l compressor des	alinization wash and con	npressor turbine water wash po	er engine maintenance	
	manual instru	ctions.		Will be at evaluancer part # 1/	ngg4A serial # 61415.	
		A LANGUE COOK	01A by installing a new for	uel/oil heat exchanger part # 10	300 II I I	
	3) R+R starte	er/generator after new CA3026 bet	overhual - see airframe l	og 10.1	e I Il la alca	
				satisfactory results and noted	no tuel of oil leaks.	
	I certify that t	his Engine has be	en inspected in accorda	nce with an annual inspection	and was determined to	
	be in an airw	orthy condition.				
	Ol colling Au	istion Inc				
	Shoreline Av 93 Old Color	v Lane		~ ~		
	Marshfield, N	1A 02050	_	$O_{\sim}()$		
	781-837-852			XR		
			Signed	John E. Sheehan A+P	3439269 IA	
			>	Julii L. Silectian 701		
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			Shoreline	Shoreline Aviation, Inc.		
			AVIATION			-
				Marshfield Municipal Airport		
				George Harlow Field (GHG) 93 Old Colony Lane		
				Marshfield. MA 02050	Eng	ine Logbook
E/1 Q	/2021	N929DA	PA46-500T	P, serial # 4697573	21.9	
•	202.	0.77.	1007.1 :: #1 Engine TT	: 1007.1 :: Prop. TT: 1007.1	des	
Com	naleted annual	insp. Per FAR pa	rt 43, app. D using Piper	Event #1 & #2 inspection form	is as guides.	nanual
4) 0	completed com	nressor desaliniz	ation water wash and col	inplessor talbillo mater	•	landa
					on a form Ninzzies (eilis)	alled with
2) F	R+R fuel nozzle	s after recertifica	tion at Heritage Turbines	as shown on the attached by a seck of the hot section per engineer to the shroud segments an	ine maintenance manual	instructions
	had accurad	Shirt endine at C	native and former		from the chroun seniment	Saluco
the	inner ring at th	e 4 0 clock position	ising a new CT bolt lock	ck is well within allowable ilmit washer. Reinstalled power sec	ction using a new C hang	e searing
and	all new o-ring	seals.	1 1 1 1 1 1 1 1	a new oil filter element and P3	air filter element.	
- 3)	Completed 100	00 hr spscial inspe	ection items by installing	a new oil filter element and P3		
4)	Installed a new	CA3026 beta bit	o helt tensions and resaf	tied the hardware.		
= 5) . 6)	Adjusted allen Adjusted Na id	le speed to 64.5	% with generator and A/C	both on.	o fuel or oil leaks noted.	
- 7)	Ground runup	and systems fund	tional checks completed	both on. with satisfactory results and n with an annual inspection and	was determined to be in	an airworthy
1)	or of the Admir A	· H han boon i	nspected in accordance v	with an annual inspection and		
l ce	ertify that this P	Ircram has been i		AAMI CAN		
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Marshfield Municipal Airport George Harlow Field (GHG) 93 Old Colony Lane Marshfield, MA 02050

11/12/2021

N929DA

PA46-500TP, serial # 4697573

Engine Logbook

Hobbs Hours: 1143.2 :: Aircraft TT: 1143.2 :: #1 Engine TT: 1143.2 :: Prop. TT: 1143.2

Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.

- 1) Completed compressor desalinization water wash and compressor turbine water wash per engine maintenance manual instructions.
- 2) Completed 300 hr. Str/gen brush wear check and found OK.
- 3) Retensioned the alternator and air conditioniong drive belts and resafties the hardware.
- Adjusted idle speed tw flats CCW to lower the idle slightly.
- Ground runup and systems functional checks completed with satisfactory results and rotal for oil leaks noted.

I certify that this Engine has been inspected in accordance with an annuar inspection and was determined to be in an airworthy condition

Signed

John E. Sheehan A+P 3439269 IA



C&W Aero Services, Inc. CRS# HX1R208K

Piper

19 Wright Way, Suite #3. Fairfield, NJ 07004 (973) 227-5750

 WO # 34315
 Hobbs: 917.7
 Aircraft TT:
 Cycles:

 Reg. #: N929DA
 Ser #: 4697573
 Manuf.: Piper
 Model: PA46-500P

 Perform Compressor Wash using distilled water IAW Pratt & Whitney Maintenance Manual P/N 3021442 and Piper PA46-500TP Maintenance Manual P/N 767-072, Engine Motoring Washes. Post wash engine run up OK.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

CRS + HX1R208k

Date: 11/10/2020



C&W Aero Services, Inc. CRS# HX1R208K

Piper

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

WO # 34477 Hobbs: 956.7 Aircraft TT: 956.7

Reg. #: N929DA Ser #: 4697573 Manuf.: Piper Model: PA46-500TP

Perform Compressor Wash using distilled water IAW Pratt & Whitney Maintenance Manual P/N 3021442 and Piper PA46-500TP Maintenance Manual P/N 767-072, Engine Motoring Washes. Post wash engine run up OK.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature:

GRS # HX1R208K

Date: 2/10/2021



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

6/21/2022

N929DA

PA46-500TP, serial # 4697573

Engine Logbook

Hobbs Hours: 1278.9 :: Aircraft TT: 1278.9 :: #1 Engine TT: 1278.9 :: Prop. TT: 1278.9

Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.

- 1) Completed perfromance recovery wash and compressor turbine water wash per engine maintenance manual instructions.
- 2) R+R beta block with a new unit (part # CA3026).
- 3) Adjusted Ng idle speed to 65% (64.7% with A/C & generator on).
- 4) Ground runup and systems functional checks completed with satisfactory results and no fuel or oil leaks noted.

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

Signed

Edward J. Novak Jr. AFP 2832024 IA

Chandina

Telephone: 937.778.4200 Telex: 4332032 Fax: 937.778.4391

A.S.U 45356-2634 U.S.A.

One Propeller Place

HARTZELL PROPELLER INC.



PROPELLER LOGBOOK

PROPELLER MODEL HC-E4N-30

PROPELLER S/N HH4976

N929DA HC-E4N-3Q HH4976 Propeller Logbook

LOGBOOK #

Propeller A/C Description of all operations pertaining to Airworthiness Di Service Documents, Overhaul, Major or Minor Repair, and	
TSN TSO Hrs Service Documents, Overnaul, Major of Milnor Repair, and	
Propeller Log	
Date: 10-27-2014 Hobbs Time: 2, 1	
Aircraft S/N: 4697573 Reg. Number: N929DA	
Prop Model: <u>HC-E4N-3Q</u> S/N: <u>HH4976</u> ————————————————————————————————————	
Complied with Hartzell Propeller Owner's Manual Performed Lubrication of Prop by Manufacturer during Flight	
Testing with Aeroshell #6 after 1 to 2 hours operation.	
Signature: Name: Tony Schweitzer A&P Certificate Number: AP3328631	
Piper PIPER AIRCRAFT, INC.	
SUN AVIATION, INC., Vero Beach, FL (VRB)	
Date: 06/10/15 PROPELLER LOG N929DA Hobbs: 62.2 Model: HC-E4N-3Q Aircraft SN:4697573 Prop TT: 62.2 Hub SN: HH4976	
Prop TT: 62.2 Hub SN: HH4976 Prop TSO: 62.2 Accomplished a warrantable first 50 hour propeller inspection per the warrantable first 50	
hour PA46-500TP checklist. Removed propeller and sent to Air Prop Specialist for repair, installed repaired P/N HC-E4N-3Q SN HH4976 per PA46-500TP G1000 MM 61-10-00.	
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 # S002161 A.D.'s researched through Rev.	
2015.11	
Signature CRS # ECWR470D Sun Aviation, Inc, Municipal Airport, Vero Beach, FL 32961 (772) 562-9257	
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Date	Propeller TSN TSO	A/C Hrs		s pertaining to Airworthiness Directives, ul, Major or Minor Repair, and Inspections	S.
ring Hart Airv Dire is red Airv Main The in ac appra	and replaced with new tzell Manual: 143A, 15 worthiness Directives of the sponsible for ensuring worthiness Directive. Intenance Release (Repaircraft propeller, or a coordance with current oved for return to servir station under Order and	v slip ring, cles 59 & 180. All complied with installation of complete com pair) pullinare ident Regulations of ice. Pertinent Number # 15-	and and inspected in accordance with other current service information and as of this date. NOTICE: An Airworthiness of the propeller described hereon. The installer appliance with any applicable installation iffed above was repaired and inspected of the Federal Aviation Agency and is details to the repair are on file at this entire the control of the second of the Federal Aviation Agency and is details to the repair are on file at this entire the control of the Federal Aviation Agency and is details to the repair are on file at this entire the control of the Federal Aviation Agency and is details to the repair are on file at this entire the control of the Federal Aviation Agency and is details to the repair are on file at this entire the control of the Federal Aviation Agency and is entire the control of the Federal Aviation Agency and		
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	Da Ho Pro AC Ac Pip	te: 11/13/1 bbs: 109.2 op TSN: 10 CTT: 109.2 complishe per. PA46-5	Model: HC-E4N-3Q 9.2 SN: HH4976	N929DA S/N: 4697573 AW FAR 43, Appendix "D", using the ofiled and painted propeller per Hartzell	1
	abo Ad app def 20°	nove was reprinted the ministration of the min	paired and inspected in accordance with o	02325 AD's Researched THRU REV.	

Date	P TSI	CHN AVIATION INC. Vove P	each EL (VDP)	
	131		OPELLER LOG N	929DA (N: 4697573
	_		: HH4976	
		Accomplished an Event I & I	I Propeller Inspection IAW FAR 4	3, Appendix "D", using the
		owners manual 149 chapter 6	n report as a guide. Profiled and 1-00-49.	painted propeller per Hartzell
		MAINTENANCE RELEASE: T	his aircraft, airframe, aircraft engin	e, propeller or appliance identified
		Administration and is approved	cted in accordance with current reg d for return to service. All work was	s performed in accordance with
		applicable aircraft, engine and details are on file at the repair	or appliance maintenance manual station office, WO # S002770 AD'	s and instructions. Pertinent s Researched THRU REV.
	_	2016.21		
		Signature /		CWR470D
	_	Sun Aviation, Inc. Municipal	Airport, Vero Beach, FL 32961 (7	72) 562-9257
	_	1 1 1		
			6.9	
		PROP MODEL (#1):	Flightline Group, Inc	DATE 40WD047
		HC-E4N-3Q PROP S/N (#1): HH4976 REG. NO: 929DA	3256 Capital Circle SW Tallahassee, Florida 32310	A/C TSN: 304.4 PROP TT (#1): 304.4
		WORK ORDER: 9686-11-2017	Phone: 850-576-3515	TSPOH (#1): HOBBS: 304.4
		Prop #1 Entries C/W Propeller Annual InspectionDressed	Propeller Blades - Lubricated propeller	
	_	The aircraft, engine, propeller, or appliance identif	ed above has been inspected not surrent EAA	
	_	referencing Event 1 and Event 2 Inspections as lis condition. This release in no way certifies future ai		ations in accordance with an Annual Inspection, tion Guide and was found to be in an airworthy
		DATE: 12/1/2017 SIGNED:	Scott Koerry	Work Order: 9686-11-2017
		Scott Roening	, IA. 2039206	Printed by EBis 3 (datcomedia.com)
		Shore	ine TON Shoreline Aviation, Inc.	-
		A DV ACA L	Marshfield Municipal Airport	-
		Andrewson and the second and the sec	George Harlow Field (GHG) 93 Old Colony Lane Marshfield, MA 02050	-
	_		46-500TP, serial # 4697573	Propeller Logbook
		Hobbs Hours: 468.4 :: Aircraft TT: 468.4 Completed annual inspection in accordance the maint, manual as a guide.	#1 Engine IT: 468.4 :: Prop. TT: 4 be with FAR 43, app. D using Piper form	68.4 ns for Events #1 & #2 from
		I certify that this Propeller has been inspec		
		to be in an anworthy condition.	igned Edward Month	Λ
		0	giiou	

Date TSN Storetime Adviation, Inc. 10722019 N925DA PA65-60TP, early # 4897273 Propeller Logbook House Available Available House Face Face Available House			Shoreline	
28/2019 N2SDA PA46-600TP, serial # 48/97673 Propeller Logbook Hobbs Hours: 598.7 :: Alrorat TT: 598.7 : # Engine TT: 598.7 : Prop. TT: 598.7 Completed annual inspection in accordance with PAR 43, app. D. using Piper forms for Events #1 6 #2 from the maint maintual is a glub. See the series of the propeller has been inspected in accordance with an annual inspection and was determined to be in an alworthy condition. Signed Signed Series of the propeller has been inspected in accordance with an annual inspection and was determined to be in an alworthy condition. Signed Series of the propeller has been inspected in accordance with an annual inspection and was determined to be in an alworthy condition. Signed 10/2/2019 N2SDA PA46-600TP, serial # 4697673 Propeller Logbook Hobbs Hours: 757.9 :: Alrorat TT: 757.9 : # Engine TT: 757.9 : Prop. TT: 757.9 Completed annual inspection in accordance with FAR 43, app. D using Piper forms for Events #1 6 #2 from the maint, maintud as a guide. I certify that this Propeller has been inspected in accordance with a Alroration in specific in accordance with FAR 45, app. D using Piper forms for Events #1 8 #2 from the maint, maintud as a guide. Signed Shoreline Shoreline Shoreline Aviation, Inc. Signed Shoreline Aviation, Inc. Shoreline Aviation in spection from as guides. I certify that the P has been inspected in accordance with a nanipaction from as guides. I certify that the P has been inspected in accordance with a nanipacti	Date		Marshfield Municipal Airport	
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Date		AVIATION Shoreline Aviation, Inc. Marshfield Municipal Airport	-
		George Harlow Field (GHG) 93 Old Colony Lane Marshfield, MA 02050	· ·
	11/12/2021 N929DA	PA46-500TP, serial # 4697573	Propeller Logbook
	Completed appual iron Per FA	oft TT: 1143.2 :: #1 Engine TT: 1143.2 :: Prop. TT: 1143.2 AR part 43, app. D using Piper Event #1 & #2 inspection forms	guides.
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		Signed John F. Sheeh	an A+P 3439269 IA
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Shoreline Aviation, Inc. Marshfield Municipal Airport

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

Propeller Logbook

6/21/2022 N929DA

Hobbs Hours: 1278.9 :: Aircraft TT: 1278.9 :: #1 Engine TT: 1278.9 :: Prop. TT: 1278.9

Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides. certify that this Propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Edward J. Novak Jr. A+P 2832024 IA

Item	Bulletin	Bulletin	Bulletin	Date
#	No.	Description	Date	Completed Remarks
1	1052	NLG Steering Bungee Mod.	2/26/2001	DNA - S/N 4697003-35 & 37
2	1053	O.A.T. Probe Relocation	4/3/2001	DNA - S/N 4697003-39
3 4	1054 1055	Crew Seat Insp. & Mod.	4/12/2001 5/20/2001	DNA - S/N 4697003-35 & 37 DNA - S/N 4697003-40
5	1055	Eng. Quadrant Insp. & Mod. Fuel Drain Valve Insp. & Repl.	5/29/2001 4/4/2001	DNA - S/N 4697003-40 DNA - S/N 4697003-35 & 37
6	1058	Overhead Switch Panel R+R	5/31/2001	DNA - S/N 4697003-52 & 54
7	1059	Low Press. Fuel Pump Leak Insp.	6/11/2001	DNA - S/N 4697003-44
8	1060	Brake Pedal Binding	5/15/2001	DNA - S/N 4697001-55
9 10	1061 1062	NLG Strut Snap Ring Insp. Flap Bellcrank Insp. (AD 01-12-01)	6/19/2001 5/11/2001	DNA - S/N 4697001-46 & See Bulletin DNA - S/N 4697001-20 & See Bulletin
11	1062	Circuit Breaker Panel Mod.	6/11/2001	DNA - S/N 4697001-20 & See Bulletill DNA - S/N 4697003-60
12	1064	Flow Control Valve Clip Inst.	6/14/2001	DNA - S/N 4697001-49
13	1065	Elev. Cable R+R	7/25/2001	DNA - S/N 4697001-57
14 15	1066	Cabin Door Latch	7/10/2001	DNA - S/N 4697001-47
15 16	1067A 1068	Resistor Shroud Inst (Small Console not installed Fuel System Fitting Leakage	8/8/2001 7/19/2001	DNA - S/N 4697001-75 DNA - S/N 4697001-68
17	1069	Fuel Fitting & Solonoid Valve Mod.	7/19/2001	DNA - S/N 4697001-30
18	1070	Lightning Protection Rivets Inst.	7/16/2001	DNA - S/N 4697001-35 & 37
19	1071	MLG Squat Switch Safetying	7/2/2001	DNA - S/N 4697001-60
20 21	1072 1073	Mass Air Control Valve Recall Flux Detector Connector	8/13/2001	DNA - S/N 4697001-78 DNA - S/N 4697001-83 & 92
22	1073	Bleed Air Restriction	8/13/2001 7/23/2001	DNA - S/N 4697001-63 & 92 DNA - S/N 4697001-78
23	1076	NAV/GS Wiring Insp. & Mod.	7/19/2001	DNA - S/N 4697001-38
24	1077	P+W Oil-to-Fuel Heater Insp.	7/13/2001	DNA - S/N 4697001-75
25	1078	Stall Warning Switch Bracket	8/13/2001	DNA - S/N 4697001-75
26 27	1080 1082	Lear-Romec Fuel Pump, VSP-13	7/26/2001 8/13/2001	DNA - S/N 4697001-97 DNA - S/N 4697001-37
28	1082	Aft Stowage Compartment Drain Known Icing Certification	9/20/2001	DNA - S/N 4697001-37 DNA - S/N 4697001-100 & See Bulletin
29	1085	NLG Steering Arm Chafing	10/26/2001	DNA - S/N 4697001-53
30	1086	Generator/Ammeter Relay Kit	10/3/2001	DNA - S/N 4697001-69 & See Bulletin
31	1087B	NLG Downspring Tubes R+R	5/27/2003	DNA - S/N 4697001-46 & 48
32 33	1088 1089	Aft Spar Splice Cap Insp. NLG Squat Switch Adjustment	12/10/2001 11/12/2001	DNA - S/N 4697001-90 DNA - S/N 4697001-95
34	1090	Fuel Return Solonoid	8/23/2001	DNA - S/N 4697001-93 & See Bulletin
35	1091	Oil-to Fuel Heater	9/20/2001	DNA - S/N 4697001-75
36	1093	Alternator Diode Inst.	12/5/2001	DNA - S/N 4697001-123 & 125
37	1094	Fuel Check Valve R+R	10/19/2001	DNA - S/N 4697001-114 & See Bulletin
38 39	1095 1098	Gear Warning Mute Switch Deice Line Insp. & R+R	1/18/2002 2/1/2002	DNA - S/N 4697001-114 & See Bulletin DNA - S/N See Bulletin
40	1099	Feather Solonoid Diode Kit	1/18/2002	DNA - S/N 4697001-114 & See Bulletin
41	1102	Terminal Cover Inst.	3/8/2002	DNA - S/N 4697001-114 & See Bulletin
42	1103	Engine Mount Insp.	4/22/2002	DNA - S/N 4697001-71
43 44	1106 1107	NLG Steering Improvement Manuevering Speed Placard	1/28/2002 3/7/2002	DNA - S/N 4697001-125 DNA - S/N 4697001-99
45	1107	Flux Detector Relocation	3/11/2001	DNA - S/N 4697001-39
46	1111	Float Switch Wiring Insp. & Mod.	8/19/2002	DNA - S/N 4697001-126
47	1114	GPS 530 Lighting Mod.	4/24/2002	DNA - S/N 4697001-54
48	1121	Missing Empenage Rivets	10/3/2002	DNA - S/N 4697001-127 & 134
49 50	1126A 1132	Emer. Gear Handle Mod. Control Module Improvement	7/29/2003 6/4/2003	DNA - S/N 4697001-158 DNA - S/N 4697001-140 & 142-153
51	1135	GMA 340 Wiring Mod.	7/16/2003	DNA - S/N See Bulletin
52	1139A	Control Wheel Attach Mod.	4/9/2004	DNA - S/N 4697001-174
53	1140	Oxygen Generators	9/16/2003	DNA - S/N 4697001-163
54 55	1144 1150	NLG Door Hinge Mod. Stby. Pitot/Static Plumbing Mod.	3/10/2004	DNA - S/N 4697001-173
56	1150 1151E	4130N Steel Hardness	12/9/2004 6/9/2004	DNA - S/N 4697001-164 DNA - S/N 4697179-183
57	1152	Fuel Restrictor R+R	12/5/2005	DNA - S/N 4697174-205
58	1154C	Engine Mount Insp.	1/3/2008	DNA - S/N 4697001-240 & 242-244
59	1158A	Acc. Drive Pulley R+R	1/30/2006	DNA - S/N 4697001-221
60 61	1159 1166	Fuel Sys. Check Valve Electronic Control Module	11/10/2005 1/5/2007	DNA - S/N See Bulletin DNA - S/N 4697001-291
62	1170	Louvered Cover Assembly	10/6/2007	DNA - S/N 4697001-291 DNA - S/N 4697001-272
63	1173B	Oil Cooler Hoses	11/16/2011	DNA - S/N 4697001-339, 341-398
64	1175B	Pilot's Side Window Insp	9/30/2010	DNA - S/N All PA46's
65 66	1176	Rudder Torque Tube Insp.	1/16/2007	DNA - S/N 4697001-269
66 67	1177 1181B	Nose Wheel Bolts R+R Flap Track Splice Insp.	11/14/2006 9/10/2009	DNA - S/N 4697001-260 DNA - S/N 4697001-385
68	1183	Emer Exit Door Insp.	5/15/2007	DNA - S/N 4697001-301

		<u>N</u>	<u> ////////////////////////////////////</u>	Piper	Total Time: 1278	3.9
			Model #: PA4	16-500TP	Serial #: 469757	3
69	1185	External Power Placard		8/30/2007	DNA - S/N	4697001-314
70	1178	Nose Gear Forging		9/24/2007		4697244-272
71	1187	Voltage Suppressor R+R		2/8/2008		4697238 - 293
72	1190B	Aileron Quadrant Insp.		1/22/2009		4697001 - 363
73	1192	Stall Heat Mod.		9/15/2008		4697001 - 365
73 74	1192	NLG Downspring R+R		3/3/2009		
74 75		, -				4697001 - 346
	1195B	COM Antennas Skin Insp.		4/15/2010		4697001 - 423
76 77	1202	Beta Lockout Lever Insp.		3/18/2009		4697001-386
77 70	1204	Re-Calculate Wing Life Limit		12/18/2009	6/21/22 - 1278.9	
78	1205	Py Heater Ground Relocation		3/24/2010		4697001-271
79	1212	Flap Position Placard		1/5/2010		4697255-398
80	1214A	C.T. Blade Insp.		3/4/2010		See Bulletin
81	1218	Rudder Skin Insp.		10/13/2010		4697001-403
82	1229	Avox SB 36758-35-01		4/21/2011		4697347-391
83	1230	Nose Wheel Grommet		6/6/2011	DNA - S/N	4697001-447
84	1232	Placard, Door Handle		5/16/2011	DNA - S/N	4697435-452
85	1234	Oil Cooler Temp. Valve R+R		6/23/2011	DNA - S/N	4697001-447
86	1236	Ldg. Gear Servicing Placards		10/6/2011	DNA - S/N	4697001-466
87	1237	Static Discharger R+R		8/10/2011	DNA - S/N	4697448-455
88	1238	Landing Gear Placards (Brazil)		7/23/2013	DNA - S/N	4697399-466
89	1243C	Landing Gear Malfunction		3/7/2012	DNA - S/N	4697001-473
90	1247B		MPLETE)	3/13/2019		4697399 & up
91	1255	Boost Pump Wiring Relocation	,	3/4/2013		4697174-508
92	1256	NLG Torque Link Hardware		1/23/2013		4697001-510
93	1258	Fuel Tank Vent Valves		6/5/2013		4697001-520
94	1262B	Wing Inspection		4/23/2015		4697001-528
95	1267A	Empennage Rivets Insp.		12/18/2015		4697161-543
	-					
96	1271A	Wing Spar Insp.	OMBLETE)	12/12/2019		4697001-406
97	1275	,	OMPLETE)	6/26/2015	11/13/15 - 109.2	
98	1283A	•	OMPLETE)	6/12/2015		4697340, 399-591, 593-595, 597, 598
99	1280A	•	OMPLETE)	4/29/2016	11/13/15 - 109.2	4697001-590
100	1288A	Aft Vert. Fin Spar Insp. (CO	MPLETE)	5/18/2017	4/12/17 - 220.9	4697197-602
101	1290B	Flap Bracket Insp.		6/16/2017	6/21/22 - 1278.9	4697173-605 Due Ea. 100 hrs.
102	1291	Exec. Table Placard R+R (C	OMPLETE)	8/11/2016	11/11/16 - 201.5	4697001 - 607
103	1293C		OMPLETE)	3/19/2017	11/11/16 - 201.5	4697001 - 610
104	1296	•	COMPLETÉ)	3/31/2016	11/11/16 - 201.5	
105	1297	United Inst. Altim SB #13	· · · · · · · · · · · · · · · · · · ·	4/29/2016	IA - Not installed	
106	1306		COMPLETE	1/10/2018	7/13/18 - 468.4	
107	1314	Cabin Door Frame Insp.	OOMII EETE	3/12/2018		4697617 - 618
107	1322	Stall Heat Grd. Wire Insp.				
			OMDLETE)	2/28/2018		4697549, 569, 582 - 628
109	1327		OMPLETE)	6/26/2018		All up to 4697634
109	1328	Aileron Cable Guard R+R		6/26/2018		4697608 - 636
110	1336	Aileron/Rudder Interconnect		1/18/2019		4697634 - 645
111	1338	MLG Actuator Fitting		3/25/2020		4697001 - 156
112	1343	Canted Frame Doubler Insp.		2/3/2020		4697628 - 652
113	1344	Gen Ammeter Relay (K303) R+R (C	OMPLETE)	10/23/2019		4697340, 399 - 669
114	1349	Fuel Return Valve Wiring Mod.		2/14/2020	DNA - S/N	4697549, 569, 582-611
115	1350A	NLG Steering Horn Insp.		2/10/2021	DNA - S/N	4697668-671
116	1369	Elevator Spar Insp. Due ea	i, 100 hrs.	8/12/2021	6/21/22 - 1278.9	All
117	1370A	Inertial Separator Angle Mod.		3/8/2022		4697629 - 678
Item	<u>Bulletin</u>	Bulletin		Bulletin	Date	
#	No.	Description		Date	Completed	Remarks
<u>1</u>	SL 1035	Battery Conditioning		7/20/2001		4697001& up with Dual Batteries
2	SL 1037	M.O.R. Check		7/26/2001		4697001-084
<u>2</u> 3 4	SL 1041		o. Only)	3/10/2002	Biot	ALL
<u>J</u>	SL 1046A	GCU Rewire Kit	o. Offiy)	9/27/2002	DNA	4697001-131
		Gull Wing Door Rub Strips				
5	SL 1051			7/21/2003		4697001-128
5a	SL 1055	Table Stow Adjustments		6/20/2003		4697001-129
6	SL 1056	Drain Hose Routing Insp.		2/19/2003		4697003 - 35 & 037
7	SL1057	Upper Wing Skin Reinforcement		1/23/2003	DNA	4697001-141 & 143-145
8	SL 1058A		o. Only)	10/16/2012		4697001 and up
9	SL1059A	Gusset (Tailcone) Install Kit		10/16/2015		4697001-160
10	SL 1062	Lower Torque Link Bolt Insp.		2/13/2003	DNA	4697001-135
10a	SL 1065	Aileron Rivet Insp.		7/29/2005		4697001-140
11	SL 1067	Steering Bellows Improvement		3/31/2003	DNA	4697001-157
12	SL 1069		11/2029	3/31/2003	11/8/14 - 0.0	
13	SL 1072		NEEDED)	6/4/2003		4697001-148
14	SL 1074	S-TEC Component Seating (Due @ 6		11/3/2003		All S-TEC equipped aircraft
15	SL 1075	Higher Capacity Battery		10/27/2003		4697001-169
16	SL 1076	Stall Warning Computer		1/9/2004		4697001-169
17	SL 1070	ŭ .	nstalled)	12/3/2004		See SL for S/N's
18	SL 1077 SL 1079	· · · · · · · · · · · · · · · · · · ·	IEEDED)	5/5/2004	DNA	
10	OL 1075	, 12, 11 to Troubleshouling (II to		3/3/2007	DIAK	, <u>, , , , , , , , , , , , , , , , , , </u>

 Sheet1
 Date: 6/21/22
 Hourmeter: 1278.9
 1278.9
 N#: 929DA

 Manufacturer:
 Piper
 Total Time: 1278.9
 1278.9

 Model #:
 PA46-500TP
 Serial #: 4697573

		Model #: PA	46-500TP	Serial #: 469757	3
19	SL 1082	Fuel Bowl Mod.	6/25/2004	DNA	4697001-173
20	SL 1085	ADAHRS Cal. Harness (IF NEEDED)	7/1/2004	DNA	
21	SL 1086	Prop. Boots Maintenance (DUE @ PROP. O/H)	7/16/2004		ALL
22	SL 1089	Aircraft Painting Requirement	10/21/2004		4697196 & up (See SL for details)
23	SL 1090	Lower Operating Temps.	9/26/2005		4697001-173
24	SL 1097	Flap Rigging Check	10/17/2005	DNA	4697001-208
25	SL 1100	Crew Seat Mod.	6/18/2006	DNA	4697001-249
26	SL 1102	Oil Press - RMI/EMI Interference	10/9/2006	DNA	4697001-215
27	SL 1107A	False "Gen Inop" Annuciation	10/3/2007		4697002, 198, 216-301
28	SL 1109	Generator System Malfunctions	7/3/2008		4697001 - 346
29	SL 1110A	Compressor Wash Recommendations (Info.)	9/3/2013	6/21/22 - 1278.9	ALL
30	SL 1104	ECS System Improvements	3/14/2008	DNA	4697001 - 310 & 312
31	SL 1113	Crew Seat Back Mod	2/25/2009	DNA	4697174-380
32	SL 1115A	WAAS Compatible Autopilot	2/19/2009		4697198 & up (see letter)
33	SL 1116A	Contactor Maintenance	3/15/2019	When Needed	. ` ,
34	SL 1121	RG41 Battery Ser. Life (5000 hrs. or 5 yrs.)	4/1/2010	6/21/22 - 1278.9	•
35	SL 1120	Air Cond. Servicing (Info. Only)	6/18/2010		4697002 & up
36	SL 1129	Improved MLG Actuators	6/27/2011	DNA	4697001-430
37	SL 1126A	Voltage Suppressor Advisory	3/23/2017	N/A S/N	4697198, 216-526
38	SL 1127	Emer. Exit Velcro R+R	7/2/2010	N/A S/N	4697370-427
39	SL 1130	Lower Entry Door Upgrade	8/4/2010		4697001-369
40	SL 1131A	Ail. Bearing Lube (Due ea. 100 hrs. or Ann.)	2/11/2019	6/21/22 - 1278.9	
41	SL 1126A	Volt Suppressor Advisory	3/23/2017		4697198, 216-358
42	SL 1123	Avidyne S/W Upgrade	9/27/2010		4697198, 216 & up
43	SL 1135	Control Cables/Pulley Insp. (Due ea. 100 hrs.)	10/19/2010	6/21/22 - 1278.9	ALL
44	SL 1137	C.B. Panel Mod.	11/3/2010	N/A S/N	4697001-433
45	SL 1138	Lift Txdcr. Mod.	1/17/2001		4697001-445
46	SL 1139	G1000 S/W Ver. 720.12	3/14/2011		4697340, 399-447
					•
47	SL 1142A	Line Contactor & GCU R+R	3/10/2014		4697001-452
48	SL 1147	G1000 S/W Ver. 720.14	12/1/2011	N/A S/N	4697340, 399-463
49	SL 1155	Ground Idle Adjustment (COMPLETE)	1/30/2012	11/11/16 - 201.5	All
50	SL 1157	Exterior Lighting - LED Upgrade	4/26/2012	N/A S/N	4697001-457
51	SL 1158	Hubcap Upgrade (LoPresti) (COMPLETE)	4/26/2012		4697001 & up
52	SL 1160	Interior LED Lighting Upgrade	10/31/2017		4697001 - 492
53	SL 1170	Evaporator Module R+R	6/27/2013		4697003-365
54	SL 1178A	Garmin S/W ver. 720.15	4/23/2014		4697399-537
55	SL 1185A	Stall Warning Test	3/26/2015	When Needed	All
56	SL 1189B	GCU Reverse Current (COMPLETE)	8/14/2015	11/13/15 - 109.2	4697001-548, 550-568, 570-581
57	SL 1195	Garmin S/W ver. 720.17 (COMPLETE)	9/2/2015	11/17/15 - 109.2	G1000 Airplanes up to S/N 4697581
58	SL 1196A	GTX33ES Availability	12/21/2017		4697399 - 550
59	SL 1199A	Garmin S/W 2163.05	7/26/2016		
					4697549, 569, 582-607
60	SL 1200A	P&W SB 3482 R+R of FCU	4/27/2016		4697101 - 606
61	SL 1202	MLG Hose R+R (COMPLETE)	2/7/2017	7/13/18 - 468.4	4697001-618
62	SL 1204	Heated Windshield Test	8/17/2016	When Needed	All
63	SL 1205	G1000 Stall Heat Mod (COMPLETE)	6/27/2017	2/6/19 - 598.7	4697399-548, 550-568, 570-581
64	SL 1206	G1000 M500 Stall Heat Mod	4/14/2017	N/A S/N	4697549, 569, 582-618
65	01 1011	Audio bus Wiring Insp. & Fuse R+R (COMPLETE	5/3/2017	12/1/17 - 304.4	
	SL 1211				
66	SL 1219	Cabin Pressure Troubleshooting	1/5/2018		4697549, 569, 582 & up
67	SL 1221	Wing Access Panel Clinch Nut Repair	9/25/2017	When Needed	
68	SL 1222B	Hyd. Pump Press. Switch R+R	3/29/2018	When Needed	All
69	SL 1224	Decorative Window Sealant	10/9/2017	If Desired	All
70	SL 1228A	Eng. Wiring Harness Improvement	1/23/2019	N/A S/N	4697549, 569, 582-631
71	SL 1232C	G1000 S/W Ver. 2163.09	8/21/2018		4697549, 569, 582 - 625, 627-630
72	SL 1233	Flap Protective Tape	7/13/2020		All up to 4697674
		·			
73	SL 1234	G1000 GIA S/W for ADS-B Out (COMPLETE)	1/16/2018		4697399 - 548. 560-568, 570-581
74	SL 1236	NLG Trunnion Channel Clearance (COMPLETE)	10/2/2019	5/1/20 - 841.7	4697001 - 650
75	SL 1249	Control Column Plug Mod.	5/20/2019	If Desired	All
76	SL 1251	G1000 S/W ver. 2163.10	5/29/2019	N/A S/N	4697549, 569, 582-625, 627-630
77	SL 1261	Stall Heat Control Insp. Due at LH Wing R+R	8/6/2019	When Needed	
78	SL 1265	Flight Control System Checks	8/6/2019	6/21/22 - 1278.9	
78 79		,			
	SL 1272	Elevator Spar Insp.	10/25/2019	SS by SB 1369	
80	SL 1274	Hartzell Preferred Grease	1/6/2020	Info. Only	
81	SL 1280	Rudder Pedal Bar Insp.	2/14/2020	6/21/22 - 1278.9	
82	SL 1282	Avionics Cooling Fan	6/22/2020	Info. Only	4697340, 399-630
83	SL 1285C	Tire Pressures Due Prior to first flight each day	3/29/2022	6/21/22 - 1278.9	
84	SL 1286D	NLG Steering Adjustments	10/15/2021	6/21/22 - 1278.9	
		- ·			
85	SL 1297	Rudder Pedal Tube Insp.	10/22/2021	6/21/22 - 1278.9	All
la e e	D. 0 - 0	Double Co.	D	5 .	
<u>Item</u>	Bulletin	Bulletin	<u>Bulletin</u>	Date	
<u>#</u>	<u>No.</u>	<u>Description</u>	<u>Date</u>	Completed	<u>Remarks</u>
1	SSL 425B	Optional Battery Charger	10/11/2013	Done	ALL
2	SSL 430	Overhead Switch Panel Components	10/1/2007	Info.	

Manufacturer: Piper Total Time: 1278.9 Model #: PA46-500TP Serial #: 4697573 3 SSL 431 Lower Entry Door Upgrade 9/11/2008 DNA - S/N 4697001-369 4 SSL 432A Hydraulic Component Repair Kits 9/8/2016 Info. ALL 5 SSL 437D Tire Options 5/6/2019 Info. ALL Breather Hose Relocation DNA - S/N 4697001-457 6 SSL 438 5/14/2012 7 SSL 443 Piper Tech. Support 12/5/2011 When Needed ALL Battery Tray Slide R+R 8 SSL 445 6/28/2012 DNA - S/N 4697001-454 9 SSL 448 Maint. Pubs. 12/6/2012 Info. ALL 10/2/19 - 757.9 4697216 & Up 10 SSL 452B Diverter Strip R+R Kits 10/18/2019 SSL 456 A/C Hose Repair Kits DNA - S/N 4697001-515 11 11/20/2014 **COMPLETE** Vacuum Bleed Port Cover Kit 12 SSL 459 4/30/2015 5/18/15 - 60.9 4697001-592 13 SSL 463 Inbd. Crew Armrest Improvement 12/3/2015 If Desired 4697458 - 601 14 SSL 464 Prop. Heat Timer Improvements 4/1/2016 When Needed 4697001 & up COMPLETE 15 SSL 478 Rosen Sun Visors 9/14/2017 10/2/19 - 757.9 4697370 & up SSL 495 Garmin A/P Servo Parts 11/11/2019 DNA 4697340, 399-542 16 SSL 496A LED Ice Detection Light Info. 4697001 - 671 17 1/15/2021 18 SSL 506 Aileron Cables Kit 8/2/2021 If Desired all up to 4697676 19 SSL 516 **GWX Enablement Kits** 1/18/2022 DNA - S/N 4697677-681, 684 & up **Item Bulletin Bulletin Bulletin** Completed Remarks # No. <u>Description</u> <u>Date</u> DNA 4697003, 004, 006 1 SA46-6 Improper Autopilot Tracking 11/22/2000 2 SA46-6A Updated S/W 11/30/2000 DNA 4697003-008, 010 3 SA46-7 Heat Insulator Shroud DNA 4697003-006 12/8/2000 4 SA46-8 **Revised Annunciator Panels** DNA 4697003-026 1/11/2001 DNA 4697003-026 5 SA46-10 Flux Detector Relocation 3/2/2001 6 SA46-11 Fuels System Check Valve 11/14/2001 DNA 4697032, 035, 071 7 SA46-13 Horiz. Stab. Missing Rivets 9/9/2002 DNA 4697128-130,32,33,35,36,38,39,45 8 SA46-14 Fuel Temp. Limit Placard DNA 4697067, 159-173 7/20/2004 9 SA46-15 Control Cable Retention Screw 2/3/2006 DNA 4697216-237 DNA 4697281-286 10 SA46-17A Heated W/S connector R+R 3/27/2007 DNA See SA for s/n's 11 SA46-18 Oil Cooler Control Valve 1/21/2011 SA46-19A Eng. Borescope 1st Stage Comp. Stator DNA See SA for s/n's 12 9/27/2012 13 SA46-20 Stall Heat Wiring on R+R Wings 3/27/2019 N/A S/N 4697141, 161, 086 & 020 14 SA46-22 P&W SI 120-2015 10/30/2015 DNA 4697565, 566, 567 15 SA46-28 Conditiion Lever Wiring 4/26/2019 DNA 4697640-645 SA46-33A Insp. Of Frame @ FS 311.382 4/26/2021 **DNA** 4697676 16 <u>Item</u> Bulletin Bulletin Date Bulletin Completed # No. **Description** Date Remarks VSP 129 Goodrich SNL 01-054 DNA Props. HH1143 and below 1 3/9/2001 2 **VSP 130** Fuel Pump Screw Torque 7/3/2001 DNA All non "/M" Fuel Pumps **VSP 133** DNA If Cold Start Problems Happen 3 Meggitt ADAHRS SIL-16, rev. 2 2/25/2002 4 **VSP 135** P+W SIL PT6A-110 (Low Oil Press.) 2/25/2002 Problem Occurs ALL 5 VSP 142 DNA 4697001-125 Garmin SB 0204 2/5/2003 6 VSP 158 Meggitt SL 03-002 9/28/2003 DNA 4697001 & up with Magic 1500 7 **VSP 160** P+W SB 3411 (Oil Pump Cover Mod.) 3/19/2004 DNA 4697001-177 VSP 161 P+W SB 3412 (Oil Tank Pressurizing Valve) DNA 4697001-177 8 3/19/2004 9 **VSP 167** Hartzell SIL HC-SL-61-225 (Spinner R+R) 11/22/2006 DNA 4697001-199 **VSP 168** 10 P+W SIL PT6A-134 (MOP Warranty Coverage) 6/28/2005 Info. ALL **DNA** Avidyne Only **VSP 172** Avidyne SA05-001 11 2/6/2006 12 VSP 175 S-TEC SB 06-001 (Pitch Servo Stop Screw) 6/6/2006 **DNA** S-Tec Equipped Only VSP 176 13 Meggitt SB 26-36 Fire Detectors 10/2/2006 DNA 4697001-248, 252 **VSP 179** Enviro SL06-101 DNA 4697001-272, 274 14 3/15/2007 15 **VSP 180** Hartzell SB HC-SB-61-291 3/16/2007 DNA 4697266-269, 271-276 16 VSP 181 Hartzell SL HC-SL-61-254 (Min. Prop. RPM) 3/20/2007 Info. All 17 VSP 182 Avidyne SB 601-00006-067 4/25/2007 **DNA** Avidyne Only VSP 183 Avidyne SB 601-00006-075 **DNA** Avidyne Only 18 6/22/2007 19 **VSP 191** Avidyne SA-08-001 2/29/2008 **DNA** Avidyne Only VSP 199 20 P+W SB 3422R1 (Reverse Lever) 2/24/2009 DNA 4697349-385 21 **VSP 200** Enviro SL 09-101 (Improved Flow Con. Valve) 8/5/2009 **DNA** Info. Only 22 **VSP 204 Greasing Wheel Bearings** 4/29/2010 Info. Only ALL 23 **VSP 209** Zodiac O2 Mask 4/29/2011 DNA per Date 4697001-452 24 **VSP 212** Info. Only 4697399 & up Garmin SA 1118A 7/6/2011 Garmin GRS77 & 74AS Functions 25 VSP 216 Info. Only 4697002, 340, 399 & up 6/16/2011 **VSP 219** 26 Garmin SA 1047, Rev. A. 6/30/2011 Info. Only 4697362 & up VSP 220 P&W SB3434, Mod. Of Prop Shaft Oil Seal 27 9/8/2011 If Needed 4697001-458 **VSP 222** DNA - S/N 4697466-479 28 Lamar ACU SL LSI-016, rev. A 4/2/2012 29 VSP 228 **AVSTAR Warranty** 1/29/2013 **DNA** Info. Only VSP 244 30 **DNA** None Lyco. SL L264 4/1/2015 31 **VSP 248** Aspen SB Ob2015-01 DNA 4697549, 569, 582-600 7/16/2015 32 VSP 244A Lycoming SL L264a 3/8/2016 DNA

P&W SB 3490 - PY Line Support (COMPLETE 2/15/2017

12/1/17 - 304.4 4697001-618

33

VSP-257

	Sheet1	Manufacture		1278.9 <u>N#:</u> 929DA <u>Total Time:</u> 1278.9 <u>Serial #:</u> 4697573	Page 5
34	VSP-263	Garmin SB 1877a	11/9/2018	DNA 4697549, 569, 582-625, 627-630	
35	VSP 268	Slick SB 1-19	4/11/2019	DNA Piston Planes Only	
36	VSP-269	P&W SB3501R1 FOHE R+R COMPLET	E 3/30/2020	5/1/20 - 841.7 4697001 - 665	
37	VSP 270	Garmin SA # 1989A	1/27/2020	DNA 4697626, 631 & up	
37	VSP 274	Alternate Wheel Bearing Greases	3/16/2021	Info. Only All w/ Cleveland Wheels	
38	VSP 275	Handling of Hexavalent Chromium Residue	5/19/2021	Info. All	
39	VSP 277	Garmin SA # 2157, rev. C	1/17/2022	DNA 4697677 & up	
40	VSP 278	Garmin SA 2111, rev. C 3rd Party SD Cards	2/21/2022	Info. Only 4697399 & up	
41	VSP 280	Garmin SL 22007, rev A Auto Wx Mode	3/3/2022	DNA 4697677-681, 684 & up	
1	CIL 5/4/11	Engine Roll Back Response	5/4/2011	ALL	

AD NOTES COMPLIANCE RECORD

 Airframe - Piper - PA-46-500TP
 s/n: 4697573

 Engine - Pratt & Whitney - PT6A-42A
 s/n: PCE-RM0651

 Propeller - Hartzell - HC-E4N
 s/n: HH4976

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
2001-12-01	Prevent failure of the flap drive bellcrank assemblies		DNA per serial #.	×			Ed Novak A+P 2832024 IA
2004-03-32	Prevent short circuit failure and electrical arcing of the electronic control modules		DNA per serial #.	×			Ed Novak A+P 2832024 IA
2004-14-12	CORRECTION - Detect and correct inadequate control wheel attachment design features		DNA per serial #.	×			Ed Novak A+P 2832024 IA
2004-15-19	Detect and remove any protective cover over the percussion cap, or any silicon tube over the end of the trigger mechanism pin		DNA per serial #.	x			Ed Novak A+P 2832024 IA
2008-26-11	Prevent ice from forming on the stall vane		DNA per serial #.	х			Ed Novak A+P 2832024 IA
2013-13-01	Correction - Main Fuel Tank Vent Valves		DNA per serial #.	x			Ed Novak A+P 2832024 IA
2015-13-09	Cabin Altitude Encoder Mounting Installation	11/11/16 - 201.5	C/W Piper SB 1283A.		х		Ed Novak A+P 2832024 IA
2016-01-01	Wing Upper Skin Joints Sealant Application		DNA per serial #.	X			Ed Novak A+P 2832024 IA
2021-04-07	Stall Warning Heat Control System Non-Conforming Design		Superseded by 2021-09-02.	x			Ed Novak A+P 2832024 IA
2021-09-02	Stall Warning Heat Control System Kit Part Numbers		Due if/when the LH wing is replaced.	×			Ed Novak A+P 2832024 IA
97-04-12	Engine power reduction due to malfunction of the compressor BOV		DNA per serial #.	X			Ed Novak A+P 2832024 IA
2002-23-13	Prevent failure of the turbine exhaust duct		DNA - affected component not installed.		Х		Ed Novak A+P 2832024 IA
2012-09-10	To prevent failure of the sun gear and planet gears		DNA - affected engine parts are O.E.M.		х		Ed Novak A+P 2832024 IA
2005-14-11	Maintenance by Southern California Propeller Service		DNA - propeller not returned to service by So. Cal. Prop. Ser.	×			Ed Novak A+P 2832024 IA
2006-24-07	To detect unsafe conditions that could result in a propeller blade separating from the hub and loss of control of the airplane		DNA - propeller not returned to service by Oxford Aviation in the U.K.	x			Ed Novak A+P 2832024 IA
2008-13-28	To prevent failure of the propeller hub		DNA - propeller is NOT LH rotation.		х		Ed Novak A+P 2832024 IA