

# **DUNCAN AVIATION**

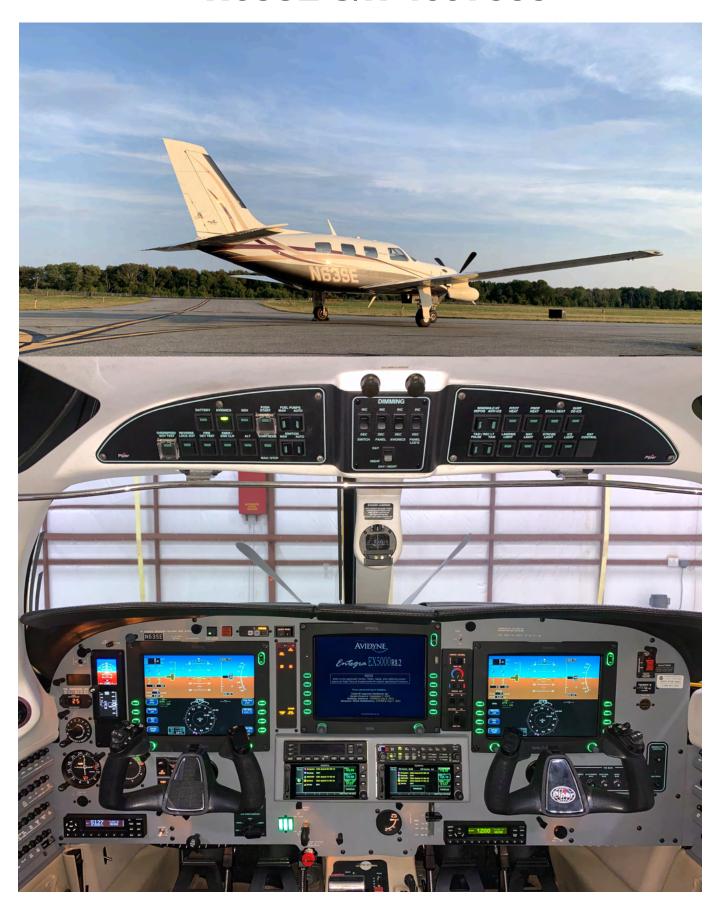
## 2008 PIPER MERIDIAN N63SE S/N 4697333

## TECHNICAL HISTORY

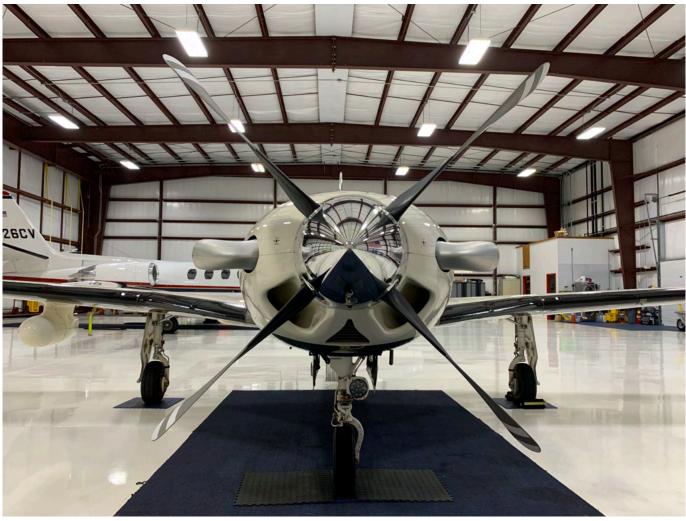


AIRCRAFT, SPECIFICATIONS AND DOCUMENTATION ARE SUBJECT TO VERIFICATION AND INSPECTION BY PURCHASER. AIRCRAFT IS SUBJECT TO PRIOR SALE OR WITHDRAWAL FROM MARKET.

## 2008 PIPER MERIDIAN N63SE S/N 4697333







## **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

#### WE. \_HT AND BALANCE REVISION

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

MAKE: Piper

MODEL: PA46-500TP

SERIAL#: 4697333

**REGISTRATION: N63SE** 

#### **EQUIPMENT CHANGE**

Computin	g New C.G.		
Item, Make and Model *	Weight	Arm	Moment
Previous information from W&B dated 12/24/20	3477.47	137.16	476969.79
EQUIPMENT ADDED			
Whelen LED Nav/Strobe Light Assemblies	1.00	144.00	144.00
EQUIPMENT REMOVED			
Nav/Strobe Light Assemblies	-1.20	144.00	-172.80
Strobe Light Power Supplies	-3.00	144.00	-432.00
		7	
		-	
			Anna Anna Anna Anna Anna Anna Anna Anna
NEW TOTALS	3474.27	137.15	476509.00

<sup>\*</sup> 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:

3474.27

New Center of gravity: 137.15

Moment:

476509.00

Useful load:

1659.73

Edward J. Novak Jr. A+P 2832024

6/14/2021

### US Department of Transportation Federal Aviation Administration

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

9 1 1	DICINIAT
Form Approved OMB No. 2120-002 2/28/2011	Electronic 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 4697333 N63SE 1. Aircraft Series Model Make PA-46-500TP Meridian PIPER Address (As shown on registration certificate) Name (As shown on registration certificate) Address 417 Indies Drive 2. Owner State Florida City Vero Beach Zip 32963 Country USA Joffe Finance Corp. 3. For FAA Use Only 5. Unit Identification 4. Type Model Serial No. Make Alteration Unit Repair (As described in Item 1 above) AIRFRAME V POWERPLANT **PROPELLER** APPLIANCE Manufacturer 6. Conformity Statement B. Kind of Agency A. Agency's Name and Address U. S. Certificated Mechanic Manufacturer Sun Aviation Inc. C. Certificate No 3106 Cherokee Drive Foreign Certificated Mechanic Vero Beach State FL. Certificated Repair Station City ECWR470D 32960 Country USA Certificated Maintenance Organization Zip 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 per 14 CFR Part 43 Kevin Riecker Арр. В 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 Administrator of the Federal Aviation Administration and is ✓ Approved Rejected Persons Approved by Canadian FAA Flt. Standards Maintenance Organization Manufacturer Department of Transport Inspector BY Other (Specify) Repair Station Inspection Authorization **FAA Designee** Signature/Date of Authorized Individual Certificate or 15m- Por L 12/24/20 Designation No. Kevin Riecker ECWR470D



### NOTICE

Weight and balance cooperating 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.

<ol> <li>Description of Work Accomplished (If more space is required, attach additional sh</li> </ol>	s. Identify with aircraft nationality and registration mark and da	e work completed.)
	N63SE	December 24, 2020
	Nationality and Registration Mark	Date
A summary of the modification done to 1. Installed Concorde Battery Caccordance with Piper M500 & M600 B	e aircraft is as follows: poration STC SA01050DE RG-41/53 Aircraft Main tery Upgrade DWG NO 5-0692 Rev NC Dated 06/	Battery Replacement in 11/20.
2. Installation accomplished per 24-30-00.	e STC and the Piper M500 PA-46 500TP Maintena	ance Manual Charter
3. Aircraft Weight and Balance the new unit draws the same or less cu	as updated in the POH. The current electrical load ent that the original unit.	analysis remain valid since
Instructions for Continuing Airworthine Reference Concorde Component Mair		
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<u>).</u>		
17.		
	✓ Additional Sheets Are Attached	

## U.S. Department of Transportation Federal Aviation Administration

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

orm Approved DMB No. 2120-0020 1/30/2007	Electronic Tracking Number

For FAA Use Only

and dispos	ition of t	his form.	s. See Title 14 This report is re	CFR §43. equired by	.9, Part 43 y law (49 ti	Appendix B, and .S.C. §44701). F	AC 43.9-1 failure to re	i (or subsequ eport can res	ent revision thereof) for ult in a civil penalty for each
			rk			Serial No.			
	N6	35E						0.2	
Make PIPER							es		
							-	stration certifica	te)
JOFFE	FINA	NCE LI	1C					TDA	
								1DA	
					3. For FA	A Use Only			
pe					5. Unit ide	ntification			
Alteration	U	Init		Make			Model	j	Serial No.
X	AIRFR	AME				(As describe	ed in Item	1 above)	
	POWE	RPLANT						î	
	PROPE	ELLER							
			Туре						
	APPLIA	ANCE	Manufacturer		ave e	-			
					6. Conform	nity Statement			
Name and	Addres	\$							
									nufacturer
		)		-					
		JSA		1					
en made ir	n accord	ance with	the requiremer	nts of Part	t 43 of the i	tem 5 above and U. S. Federal Avia	described ation Regu	f on the rever ulations and t	se or attachments hereto hat the information
	_								SALMAN ALAN
Part 43			Golf	mant					18-September-2020
		_	10/2	7. Appro	val for Re	turn to Service	-		
									manner prescribed by the
	ards	Mani	ufacturer	М	laintenance (	Organization			
A Designee		X Repa	air Station	In	spection Au	horization	Other (S	Specify)	
No.		Signa	ture/Date of Autho	rized Indivi	idual		1		DAVID FETHERSTON 18-September-2020
	pe Alteration  S Name and sylonics  A Name (As JOFFE  Alteration  A Name (As JOFFE  Alteration  A Name and sylonics  HANGAR  I, MA  O  O  O  O  O  O  O  O  O  O  O  O  O	pe Alteration  Name (As shown or JOFFE FINA)  Name (As shown or JOFFE FINA)  APPLIA  Name and Address are and	pe Alteration Unit  APPLIANCE  Name and Address  Name and Address	and disposition of this form. This report is non. (49 U. S. C. §46301(a))  Nationality and Registration Mark USA N63SE  Make PIPER  Name (As shown on registration certificate) JOFFE FINANCE LLC  POWERPLANT  PROPELLER  PROPELLER  Type  APPLIANCE  Manufacturer  S Name and Address Avionics LLC CH MEADOW ROAD HANGAR SW-1 I, MA 02360 USA  Ithat the repair and/or alteration made to the seen made in accordance with the requirement and herein is true and correct to the best of mige fuel Part 43  To the authority given persons specified by or of the Federal Aviation Administration  AFIT. Standards  Wanufacturer  WA Designee  X Repair Station  Signature/Date of Authority Grant Correct  Manufacturer  WA Designee  X Repair Station  Signature/Date of Authority Grant Correct  Signature/Date of Authority Grant Correct  Manufacturer  WA Designee  X Repair Station  Signature/Date of Authority Grant Correct  Manufacturer  WA Designee  X Repair Station	and disposition of this form. This report is required bon. (49 U. S. C. §46301(a))  Nationality and Registration Mark USA N63SE  Make PIPPER  Name (As shown on registration certificate) JOFFE FINANCE LLC  AIRFRAME  POWERPLANT  PROPELLER  APPLIANCE  Manufacturer  S Name and Address AVIOLICS LLC  Type Manufacturer  Manufacturer  S Name and Address AVIOLICS LLC  The MEADOW ROAD HANGAR SW-1 L, MA 02360 USA  If that the repair and/or alteration made to the unit(s) ic sen made in accordance with the requirements of Pared herein is true and correct to the best of my knowled the part 43  Signature/Date of Authorized Individual Control of the Federal Aviation Administration and is the part of the Federal Aviation Administration and is the part of the Federal Aviation Administration and is the part of the Signature/Date of Authorized Individual Control of the Standards  Manufacturer  Manufacturer  No.  Signature/Date of Authorized Individual Control of Authorized Individual Control of Signature/Date of Authorized Individ	and disposition of this form. This report is required by law (49 U on. (49 U	and disposition of this form. This report is required by law (49 U.S.C. §44301). For (49 U.S.C. §46301(a))  Nationality and Registration Mark  USA N63SE  Make PIPPER  Name (As shown on registration certificate) JOFFE FINANCE LLC  Alteration  Unit  Make PA46-500T  Name (As shown on registration certificate) JOFFE FINANCE LLC  Alteration  Alteration  POWERPLANT  PROPELLER  PROPELLER  Type APPLIANCE  Manufacturer  6. Conformity Statement  S Name and Address  WYLONICS LLC  MANGAR SW-1  LM MA 02360 USA  Charlificated Mecha Provinces LLC  MA 02360 USA  That the repair and/or alteration made to the unit(s) identified in item 5 above and seb made in accordance with the requirements of Part 43 of the U. S. Federal Aviation and is a supported to the best of my knowledge.  Type of the authority given persons specified below, the unit identified in item 5 approved to the Federal Aviation Administration and is Approved  A Pit Standards Signature/Date of Authorized Individual  To Other Standards Signature/Date of Authorized Individual  Manufacturer  Maintenance Organization  Inspection Authorization  Maintenance Organization  Inspection Authorization  Inspection Authorization	and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to ro. (49 U.S.C. §46301(a)).  Nationality and Registration Mark  USA N63SE  Make  ETPER  Name (As shown on registration certificate)  JOFFE FINANCE ILC  Name (As shown on registration certificate)  JOFFE FINANCE ILC  Name (As shown on registration certificate)  JOFFE FINANCE ILC  Name (As described in Item  Alteration  Alteration  POWERPLANT  PROPELLER  APPLIANCE  APPLIANCE  Manufacturer  S. Conformity Statement  B. Kind of Agency  HAZADOW ROAD  HANGAR SW-1  IS, MA 02360 USA  That the repair and/or alteration made to the until(ts) identified in item 5 above and described herein is true and correct to the best of my knowledge de herein is true and correct to the best of my knowledge de herein is true and correct to the best of my knowledge and eherin is true and correct to the best of my knowledge and eherin is true and correct to the best of my knowledge and eherin is true and correct to the best of my knowledge and eherin is true and correct to the best of my knowledge and eherin is true and correct to the best of my knowledge and eherin is true and correct to the best of my knowledge.  To the authority given persons specified below, the unit identified in item 5 above and described to the best of my knowledge.  To the authority given persons specified below, the unit identified in item 5 above and described on the Federal Aviation Administration and is Signature/Oste of Authorized Individual  AFIR Standards  Manufacturer  Maintenance Organization  Other (Signature/Oste of Authorized Individual  Inspection Authorization  Other (Signature/Oste of Authorized Individual  Inspection Authorization  Other (Signature/Oste of Authorized Individual	Nationality and Registration Mark  USA N63SE  Model PIPER  Name (As shown on registration certificate) JOFFE FINANCE LLC  Address (As shown on registration certificate) JOFFE FINANCE LLC  Address (As shown on registration certificate) JOFFE FINANCE LLC  VERO BEACH FLORIDA 32963–9513  3. For FAA Use Only  Alteration  Unit Make Model  (As described in Item 1 above)  POWERPLANT  PROPELLER  APPLIANCE  APPLIANCE  APPLIANCE  Banufacturer  6. Conformity Statement  S. Name and Address  B. Kind of Agency  VIONICS LLC H. MEADOW ROAD HANGAR SW-1 B. MA 02360 USA  Certificated Mechanic Certificated Mechanic Certificated Mechanic Certificated Maintenance Organization  Who Certificated Mechanic Certificated Maintenance Organization  To the authority given persons specified below, the unit identified in item 5 above and described on the reverse made in accordance with the requirements of Part 43 of the U. S. Federal Aviation Regulations and the herein is true and correct to the best of my knowledge.  In the specific of the Pederal Aviation Administration and is  T. Approval for Return to Service  T.

## 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 N63SE Sep-18-2020
Nationality and Registration Mark Date
GENERAL:
ALL WORK PERFORMED CONFORMS TO THE PARAMETERS SET FORTH IN THE FARS AND THE RECOMMENDATIONS AND GUIDELINES SET FORTH IN AC43.13-1B AND AC43.13.2B.
FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 10, WEIGHT AND BALANCE FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 11, AIRCRAFT ELECTRICAL SYSTEMS FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 12, AIRCRAFT AVIONICS SYSTEMS FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 1, PARA. 100 THROUGH 114, STRUCTURAL DATA FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 2, PARA. 200 THROUGH 210, RADIO INSTALLATIONS FAA ADVISORY CIRCULAR 43.13-1B, CHAPTER 3, PARA. 300 THROUGH 312, ANTENNA INSTALLATIONS
REMOVED THE FOLLOWING: STANDBY INSTRUMENTS
INSTALLED THE FOLLOWING:
1. INSTALLED MID-CONTINENT MD302 4-1 IN ONE EFIS STANDBY SYSTEM IN ACCORDANCE WITH MID-CONTINENT INSTALLATION INSTRUCTIONS 9017782 REVISION N DATED JULY 2, 2020 AND MID-CONTINENT AML STC # SA01969SE.
PERFORMED EMI TESTING IN ACCORDANCE WITH AC 43.13-18 PARA. 11-107, INTERFERENCE TESTS
UPDATED AIRCRAFT EQUIPMENT LISTING
UPDATED AIRCRAFT WEIGHT AND BALANCE
POWER ASSESSMENT DONE IN ACCORDANCE WITH FAR REQUIREMENTS. POWER LOAD DOES NOT EXCEED 80% OF THE AIRCRAFT SYSTEM CAPACITY, DETERMINED BY CALCULATION.
NOTES: LOGBOOK ENTRIES MADE PER FAR REQUIREMENTS
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS: MID-CONTINENT MD302 FOR CONTINUED AIRWORTHINESS MANUAL P/N: 9017782 (LATEST REV).
**************************************
ADDITIONAL SHEETS ARE ATTACHED

(2)
US Department
of Transportation
Federal Aviation
Administration

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

Form Approved OMB No. 2120-0020 2/28/2011	Electronic Tracking Number
	for FAA Use Only

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ins	structions	TONS: Print and dispos on. (49 U.S.	ition o	f this	form.	es. See Title 14 This report is re	CFF	₹§4 ed b	13.9, Part 43 y law (49 U.\$	Appendix S.C. §4470	c B, an 01). Fa	d AC ilure to	43.9-1 repo	l (or su rt can r	ibsequer esult in a	nt revision a civil pen	thereof) for alty for each
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l		USA NO	8SE							46973	333	11					
1. A	ircraft	Make								Model					Series		
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R	epair	Alteration		Unit			Mal	ke				Mode	el .			Seri	al No.
		<b>7</b>	AIRF	RAM	E	-				(As described in Item 1 above)				-			
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			PRO	PELL	.ER												
			APPL	LIAN	CE	Type Manufacturer											
$\overline{}$							6.	Cor	nformity Sta	tement							
A. A	gency's }	Name and A	ddress	;				B. F	Kind of Agend	у							
Name	Rapid	Avionics I	nc					T	U. S. Certific	ated Mecha	ıniç			Ma	nufacture	er	
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City	Rapid	City				State SD	_	1	Certificated F	Repair Statio	on						
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Evto	ended ran	ne fuet			Signa	iture/Date of Aut	horiz	ed I	ndividual								
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8Y		A Designee	:	1	Repa	air Station		Ins	spection Auth	orization		Other	(Spec	ify)			
	ificate or	in.		-	Signa	ature/Date of Aut	horiz	ed I	ndividual								

## 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 nati	onality and registration mark and da	te work campleted.)
	USA N68SE	2/13/14
	Nationality and Registration Mark	Date
Validated that the previous installation of one GNS430 was ins FAA-stamped field approval document on FAA-form 337. Verifunder the STC AML. The unit was removed and upgraded to determined to meet the field-of-view requirements without the antenna was removed and replaced with a GA35 antenna using	ied this aircraft and all interfa BNS430W. The exiting location need for external annunciation	ced equipment are covered in of the unit was n. The existing GA56
installation.		
A summary of the modification done to the aircraft is as follows		
1. Removed both Garmin GA56 antennas P/N 011-00134-00 at 013-00235-00, S/N's 101562 & 101565 using the provisions leading to the provisions leading to the provisions leading to the provision of the provision o	eft behind from the standard and installed Garmin GNS430W, as standard 430 unit. Installation 1933LA. The standard installed a GNS430 and installed a GNS430 ft Flight Manual. The storest the new WAAS units current that the original	Intenna IAW Garmin  I, P/N 011-01060-40, S/N's on done IAW Garmin  hecked out IAW the 430W  W AFMS P/N  it. The current electrical all unit.
Note: This supersede ICAW data for the previously install	ed GNS430's.	
END	**************************************	· · · · · · · · · · · · · · · · · · ·
✓ Additional Shee	ets Are Attached	



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

Form Approved OMB No. 2120-0020 2/28/2011	Electronic Tracking Number
	For FAA Use Only

Administration 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 4697333 N63SE Series Model 1. Aircraft Make PA46-500TP PIPER AIRCRAFT INC Address (As shown on registration certificate) Name (As shown on registration certificate) Address 2316 BAYNARD BLVD State DE 2. Owner WILMINGTON Country UNITED STATES 19802-3944 Zio IDLEWOOD AVIATION INC 3. For FAA Use Only 5. Unit Identification 4. Type Serial No. Model Make Unit Alteration Repair (As described in Item 1 above) AIRFRAME  $\checkmark$ POWERPLANT П PROPELLER rype APPLIANCE Manufacturer 6. Conformity Statement **B. Kind of Agency** A. Agency's Name and Address U. S. Certificated Mechanic Manufacturer EPPS AIR SERVICE INC C. Certificate No. Foreign Certificated Mechanic Address 1 AVIATION WAY Certificated Repair Station State GEORGIA City ATLANTA Country UNITED STATES Certificated Maintenance Organization ESMR688D 30341 Zio D. 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 per 14 CFR Part 43 Steven Morgan (9/14/12) Арр. В 7. Approval for Return to Service inspected in the manner prescribed by the Pursuant to the authority given persons specified below, the unit identified in item 5 Administrator of the Federal Aviation Administration and is ✓ Approved was Rejected Persons Approved by Canadian FAA Fit. Standards Maintenance Organization Manufacturer Department of Transport Inspector BY Other (Specify) Inspection Authorization Repair Station **FAA Designee** Signature/Date of Authorized Individual Steven Morgan (9/14/12) Certificate or Designation No.

ESMR688D

### 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.

stalled Cockpit Sun Visor in accordance with STC SA01625SE and isen Sunvisor Systems Drawing List 1290000-DL, Revision B, dated ange is negligible.  END  END	aity and Registration Mark Federal Aviation Adminis I November 15, 2005. V	Date stration (FAA) approve Veight and balance
isen Sunvisor Systems Drawing List 1290000-DL, Revision B, dated ange is negligible.	Federal Aviation Administration   November 15, 2005. V	stration (FAA) approvi
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## MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

	Electronic Tracking Number 2008000689
1	For FAA Use Only

Electronically Submitted 337

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))

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_						_		N 1 AA 030	Оппу						
The data identified herein complies with the applicable airworthiness requirements and is approved for the above described aircraft, subject to conformity inspection by a person authorized in section 43.7.															
Inspector Frank Siebold Supply Copy and by Four Following Copy (Copy Copy and by Four Following Copy Copy Copy Copy Copy Copy Copy Copy															
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A. A	gency's N	Name and Ad	ddress	i		1	В. К	ind of Agend	У						
Name	Howard A	Aviation, Inc.				- 1		U. S. Certifica	ited Mech	anic			Ma	nufa	octurer
Addre	ss 1401 Fair	plex Drive				- E		Foreign Certificated Mechanic C. Certificated Mechanic			ficat	icate No.			
City	La Verne				State CA	- 2	X.	Certificated F	Repair Station TO3R874L						
Zip	91750	Сои	untry UN	NITED STAT	ES	-11		Certificated N	laintenand	e Organ	ization				
D.	have be	een made in	accord	dance w	ation made to the un ith the requirements of to the best of my kr	of Pa	art 4	3 of the U.S							or attachments hereto he information
Exte	nded ran	ge fuel		Sig	nature/Date of Author	orize	d In	idividual							
	14 CFR P			F	Robin A Ho	)W	aı	rd		DN c	aDy signed b +US, 17+CA, sid, email+ro 2008/05, 13	le La Vern, e biogràpava	n-thdustry, auci iraavistion com	lodustr	y, 0 9.2342.19200300.1001.) = 2745, cna Rubin A
					7. 4	ppi	ova	l for Return	to Servi	ice					
					rsons specified belo Administration and is	,wc	the		ed in ite			specte ejecte		ne r	manner prescribed by the
D) (	I I.	AA Fit. Stand spector	ards	м	anufacturer		Mai	ntenance Or	ganizatio	n			ns Approv tment of T		by Canadian sport
BY	FA	A Designee		× R	epair Station		ins	pection Auth	orization		Other	(Spec	cify)		
	ficate or			Sig	gnature/Date of Author	orize	d In	dividuat							
	gnation N 3R874)	lo.		F	Robin A Ho	W	ar	ď		DN. c		l-La Vern, o obin@how3	ontridustry, no al Indaviation.com	todustr	y, 0.9 2342 19200300.100 1.1=2741, cn=Robin A

## 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.

	N 63SE	05/13/2008
	Nationality and Registration Mark	Date
STALLED A SENSOR SYSTEMS S67-1575-109 IRIDIUM / GI STALLATION GUIDE P/N 100004 REVISION 0.0 DATED JUN . WEIGHT AND BALANCE CHANGE NEGLIGIBLE. A IS ATTACHED.	NE 2003 AND AC 43.13-2A CHAPTE	WORK IRIDIUM ANTENI R 3 PARAGRAPH 36 AN
	j	

The Standard Aircraft Log SA-2

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ASA-SA-2

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Email: asa@asa2fly.com

Printed in China





## Aircraft Record General Information

Manufacturer P. per	Model PA -46 - 600	TP
	Registration Number	NG3SE
Date of Manufacture		
Engine(s) currently installed:  Manufacturer $P * \omega$	Model PTGA - 42A Seri	PCE-RM0354
Manufacturer	Model Seri	al
Propeller(s) currently installed:	Model HC-E4N-	
HUB Model	Serial HH3077 Serial K63	al
Blade ModelBlade Model	Serial K 63279Serial	Serial
	1	

## 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. N (	3SE
Model: PA-46-500TP	Popular Name: MERIDIAN
Serial No.: 4697333 N2037 PII52 Colors WHITE CHARCOAL GRAY MET. FPEAR	Type Certificate No.: A25SO P1223 B9668 RLGOLD MET. DARK TOREADOR RED MET.
Engine Manufacturer: PRATT & WHITNEY	Serial Numbers: Single PCE-RM0354
Original Engine Model: PT6A-42A	Left
Propeller Manufacturer: HARTZELL  Original Propeller Model: HC-E4N-3Q	Lefi
IRIu	Rightde Numbers
Left K62333	Right
K63280	2008 MODEL
K63274 K63279	

	Aircraft	Time	Recorder	Maintenance		
Date	This Date	Total	Reading			
DEC 1 0 2007	Brought Forward	88	the certi	t the aircraft meets the requirements roy ication requested and have issued a		
		0.0	Standard	Airworthiness Certificate.		
			The Altin	neter and Static System Test required by		
			FAR 91.	11 have been performed. The		
			altimeter	s) have been tested:		
			On (Prl)	11/10/07 (Sec) 11/10/07		
				34,500 ft 34,500 ft		
				Is installed per FAR 91.207. Battery		
			Replace	nent date: FEB 2013		
			Dated	DEC 1 0 2007		
				Phillip & Chapman		
				ODARF-511281-CE		
				Piper Aircraft, Inc.		
				Vero Beach, Florida		
				Phillip L. Chapman		
Total To Carry Forward		88		2		

## Registration No. NG3SE

and Remarks	Signature	Certificate No.
The ATC Transponder Tests and Inspections required by FAR 91.413 v performed this date and found to comply with FAR 43. Appendix F.	vere	4.
1. Make GARMIN Model GTX 330 S/N 841288 2. Make GARMIN Model GTX 330 S/N 84128	819 852	
Details of this inspections are on file at this facility under:  ACFT S/N 4697333 Date 11/15	log	
The Automatic Pressure Altitude Reporting Equipment Test required by FAR Part 91.217 have been performed this date:		
Phillip L. Chapman	Hard State Control	
ODARF-511281-CE Piper Airgraft, Inc. Vero Beach, Florida	<i>x</i>	
	13	

_	Aircraft Time This Date Total		Recorder	Maintenance	е
Date			Reading		
DEC 1 0 2007	Brought Forward	8.8	Component changes re settings be checked an Specification (PPS) 600 this aircraft are:	uter is adjusted at the factory. Equire that the computer d adjusted per Piper Process 089-3. The settings for	-
			STALL WARNING	TIP GRAMS ACTUAL SETTINGS	-
			FLAPS Full Up 0°	+3.2	
			10° - 20°	+4.5	
			Full Down 36°	_ · / · · ·	-
			Signed:	llip L. Chapman	-
			ODARF-511281-CEPhil	lip L. Chapman	-
Total To		0.0	PIPER	AIRCRAFT, INC.	=
Carry Forward		8.8			-

Registration No	N63SE
11031011011	

and Remarks		Signature	Certificate No.
	Phillip & Chapmen		
MAKE: Piper MODEL: PA46-500TP S/N: 4697333 REG NO. N63SE WORK ORDER: 353-12-2007	Piper Aircraft, Inc. Repair Station No 2PAR410X 2926 Piper Drive Vero Beach, Fl 32960 Phone: 772-567-4361 ext 2671	A	: 12/14/2007 vC TSN: 8 8 Landings: HOBBS: 8.8
Airframe Entries			
	wer engine cowling leading edge that was bent forward towards spinr	ner. Rework acceptable.	
Maintenance Release			
	nent(s) on NGSSE was repaired and inspected in accordance with current FARs lurn to service. Pertinent details of the repair are on file at this repair station un		
	000000	Work Order: 35	2 12 2007
DATE: 12/14/2007	SIGNED: JUNE HOUS	WOLK CAGEL SO	3-12-2007

MAKE: PIPER	HIGH PERFORMANCE AIRCRA	FT, INC. DATE: 3/5/2008
MODEL: PA48-500TP SRI: 4697333 REG. NO: 63SE WORK ORDER: 4399-02-2008	Repair Station No. HPFR569X 1850 JOE CROSSON DRIVE El Cajon, CA 92020 Phone: 858-576-5000	Landings: 23 HOBBS: 23.9
ASSESSMENT OF THE	N 700-00030-005, S/N 20063417 AND REPLACED WITH GS, OPERATION IS NORMAL AT THIS TIME REPLACE HIND COPILOT WITH P/N 471-025, S/N A08021003. REP	DAFT OXIGEN GENERATOR ONDER ALL
The aircraft and/or con Regulations and is app Dated	reponent(s) indentified above was repaired and inspected in accordance for return to service. Pertinent details of this repair are on file	nce with current maintenance rules of the Federal Aviation at this repair station under Work Order No. 4399-02-2008  Work Order: 4399-02-200
DATE: 3/5/2008	Dan Salaman Certified Repair Station No. HPFR589X	Printed by EBis 3 (datcomedia.com
MAKE: Piper MODEL: PA46-500TP SN: 4697333 REG. NO: 63SE WORK ORDER: 19147-05-2008 Airframe Entries	HOWARD AVAIDAN, INC.  Repair Station No. TO 97874L 1401 Fairplex Drive La Verne, CA 91750 Phone: 909-593-2596	DATE: 5/12/2008 A/C TSN: HOBBS: 40.7

Printed by EBis 3 (datcomedia.com)

DATE: 5/12/2008

Robin Howard

Certified Repair Station No. TO3R874L

Registration No. DATE: 5/19/2008 MAKE: PIPER High Performance Aircraft, Inc. A/C TSN: 41.2 le No. MODEL: PA46-500TP Repair Station No. HPFR569X Landings: S/N: 4697333 1850 JOE CROSSON DRIVE HO88S: 41.2 REG, NO: 83SE El Cajon, CA 92020 WORK ORDER: Phone: 858-576-5000 4478-05-2008 1 10 1 **Airframe Entries** REPLACED EMERGENCY DOOR HANDLE COVER WITH P/N 102945-002 The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4478-05-2008 Work Order: 4478-05-2008 DATE: 5/19/2008 DATE: 4/29/10 AIRCRAFT REG: N63SE WORK PACKAGE: P2442 MFG: Piper MODEL: PA46-500TP TACH TIME: n/a SERIAL: 4697333 AFTOTAL TIME: 529.6 HOUR METER: 529.6 TOTAL CYCLES/LANDINGS: unknown Replaced nose wheel with new wheel p/n 599-613 s/n 2461 Replaced nose tire with new tire, Michelin Air p/n — 070-310-0 serial number 7160W00108, and replaced nose tire tube with new tube part number 092-308-0. Replaced nose door actuator with new actuator p/n 561 571 s/n FAH 0949. Tightened loose fitting on left gear actuator and leak checked after gear cycles. Cycled landing gear thru several fault free cycles and performed fault free emergency extension. Topped off hydraulic power pack reservoir. The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no. P2442 Steven Morgan

Page

Pages

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

DATE: 6/16/2008 HIGH PERFORMANCE AIRCRAFT, INC. MAKE: PIPER A/C TSN: 99 nance MODEL: PA46-500TP Repair Station No. HPFR569X Landings: 82 S/N: 4897333 HOBBS: 99 1850 JOE CROSSON DRIVE REG. NO: 83SE El Cajon, CA 92020 WORK ORDER: Phone: 858-576-5000 4496-08-2008 Airframe Entries PERFORMED AN EVENT 1 INSPECTION, USING CURRENT PIPER PA46-500TP EVENT 1 INSPECTION CHECKLISTS, MALIBU MERIDIAN MAINTENANCE MANUAL CHAPTER 5-20-00 AS A GUIDE, CHECKED AD'S FOR COMPLIANCE THRU REV. 2008-12 (SEE ATTACHED LIST)... INSPECTED THE ELT SYSTEM AND FOUND THAT IT MEETS THE REQUIREMENTS OF FAR 91.207(d) ON THIS DATE. ELT BATTERY EXPIRES ON FEB, 2013... LUBRICATED CONTROL CABLES WITH AEROSHELL 33 AS INSTRUCTED... REPLACED VACUUM REGULATOR FILTER WITH PIN ARB3-5-1... REPLACED PROPELLER SPINNER WITH P/N 595-009... CHECKED FLAP POSITION POTENTIOMETER GROUND, CLEANED AND SECURED, REPLACED FUSE (F2) WITH P/N 4986 FOR ELECTRIC TRIM PER S-TEC SB 08-004 INSTRUCTIONS, AUTOPILOT FUNCTIONS ARE NORMAL ON GROUND TESTS AT THIS TIME... ADJUSTED ELEVATOR, AILERON, AND RUDDER CABLE TENSIONS IAW MM CHAPTER 27 RIGGING INSTRUCTIONS, TENSIONS ARE WITHIN LIMITS AND OPERATE NORMALLY AT THIS TIME... REPLACED NOSE WHEEL BEARING AND RACE WITH 1 EA OF P/N'S 08125-20629 AND 08231-20629... PERFORMED NORMAL AND EMERGENCY LANDING GEAR OPERATIONS, NO ABNORMALITIES NOTED AT THIS TIME... LUBRICATED AND SERVICED AIRCRAFT IAW MM CHAPTER 12 CHARTS AND INSTRUCTIONS The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4495-06-2008 Dated Work Order: 4496-06-2008 SIGNED DATE: 6/16/2008 Printed by EBis 3 (datcomedia.com) Dan Satzman Certified Repair Station No. HPFR569X Total To Carry Forward

MAKE: PIPER MODEL: PA48-500TP

S/N: 4897333

REG, NO: 63SE

WORK ORDER:

4550-08-2008

#### HIGH PERFORMANCE AIRCRAFT, INC.

Repair Station No. HPFR569X 1850 JOE CROSSON DRIVE El Cajon, CA 92020 Phone: 858-576-5000

DATE: 8/8/2008 A/C TSN: 132.4 Landings: 104 HOBBS: 132.4

tificate No.

#### Airframe Entries

REPLACED PFD S/N 20098417 WITH MODIFIED P/N 700-00006-003	, S/N 20338376.	CALIBRATED	PER MERIDIAN MA
OPERATION IS NORMAL AT THIS TIME			

The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4550-08-2008

DAYE.	8/6/2008
LIMITE	

SIGNED!

Work Order: 4550-08-2008

Dan Salzman Certified Repair Station No. HPFR569X Printed by EBis 3 (datcomedia.com)

Yuba	-Sutter	Aviation.	Inc	Marvs	ville.	Ca

 upa-Sutter	Aviation,	ınc.,	war

530,743,0688, Fax 530,743,6855

09/18//08 hobbs: 163.0

1. Removed R/H and L/H main landing gear tires and tubes. Installed new 6.00-6-8pr Flight Custom

III Tires and G15/6.00-6 tubes.

The work described above was accomplished in accordance with the current Federal Aviation Regulations and was determined to be in an airworthy condition with respect to the work accomplished.

Heath D. Hall ML Laux Mfall

A&P549197097

MAKE: PIPER MODEL: PA46-500TP S/N: 4897333 REG. NO: 83SE WORK ORDER: 4636-11-2008

## HIGH PERFORMANCE AIRCRAFT, INC.

Repair Station No. HPFR569X 1850 JOE CROSSON DRIVE El Cajon, CA 92020 Phone: 858-576-5000

DATE: 11/14/2008 A/C TSN: 223.6 Landings; 175 HOBBS: 223.6

enance

PERFORMED AN ANNUAL INSPECTION IAW FAR PART 43, APPENDIX D, USING CURRENT PIPER PA48-500TP EVENT 1 AND 2 INSPECTION CHECKLISTS, MALIBU MERIDIAN MAINTENANCE MANUAL CHAPTER 5-20-00 AS A GUIDE. CHECKED AD'S FOR COMPLIANCE THRU REV. 2008-23. CHECKED SERVICE BULLETINS FOR COMPLIANCE .... INSPECTED THE ELT SYSTEM AND FOUND THAT IT MEETS THE REQUIREMENTS OF FAR 91.207(d) ON THIS DATE. ELT BATTERY EXPIRES ON 2/2013... PERFORMED CONCORDE BATTERY RECONDITIONING AND CAPACITY TEST, NO ABNORMALITIES NOTED AT THIS TIME.... LUBRICATED CABLES WITH AEROSHELL 33 AS INSTRUCTED.... INSPECTED AND TESTED FUEL RETURN SYSTEM PER FUEL RETURN SYSTEM FUNCTIONAL TEST, 28-20-00... COMPLIED WITH PIPER SB 1190 (AILERON QUADRANT INSPECTION) CABLE GUARD IS INSTALLED PROPERLY, NO ACTION REQUIRED... COMPLIED WITH PIPER SB 1195 (COMM 1 AND COMM 2 ANTENNA SKIN INSPECTION), FOUND LOWER ANTENNA LOOSE, NO SKIN CRACKS OBSERVED AT THIS TIME, REINSTALLED BOTH ANTENNAS WITH NEW HARDWARE AS DESCRIBED IN SB INSTRUCTIONS, NEXT INSPECTION DUE AT HOBBS 323.6... COMPLIED WITH PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) BY INSTALLING KIT P/N 88452-002 PER KIT INSTRUCTIONS... REPLACED VACUMM REGULATOR FILTER WITH P/N AR83-5-1... REPLACED OXYGEN MASK S/N 123094 WITH P/N 474-152, S/N SE21405. SERVICED OXYGEN, PERFORMED OPERATIONAL TEST, NO LEAKS OR DISCREPANCIES NOTED AT THIS TIME... REPLACED THROTTLE QUADRANT DUST SEAL WITH P/N 101636-002... REPLACED FORWARD DOOR CABLE WITH P/N 89630-004.... REPLACED FUSELAGE DRAIN PLACARDS WITH 2 EA P/N 656-250... COMPLIED WITH FIRE EXTINGUISHER INSPECTION AND WEIGHT CHECK, FOUND TO BE WITHIN SERVICEABLE LIMITS AT THIS TIME... REPLACED MFD S/N 20245107 WITH P/N 700-00030-005, S/N 20073397. CONFIGURED TO MATCH ORIGINAL SETTINGS, OPERATION IS NORMAL AT THIS TIME... REPLACED COPILOTS PFD S/N 20099417 WITH P/N 700-00006-003, S/N 20040237. PERFORMED LEAK CHECK AND MAG CALIBRATION IAW RELEASE 6 QUICK REFERENCE GUIDE AND OPERATION IS NORMAL AT THIS TIME... INSTALLED SS50 MODEL 28VDC TO 115 VAC, 60 HZ SINE WAVE STATIC INVERTER, UPDATED W&B IN POH, SEE FORM 337 OF THIS DATE FOR DETAILS... ADJUSTED AILERON STOPS PER MM 27-10-00... REPLACED NOSE WHEEL ASSEMBLY S/N 2181 WITH P/N 40-77G, S/N 2347... REPLACED LEFT BRAKE SHIM WITH P/N 068-01100... PERFORMED NORMAL AND EMERGENCY LANDING GEAR OPERATIONS, NOTED ABNORMALITIES... LUBRICATED AND SERVICED

The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4638-11-2008 Dated

DATE: 11/14/2008

SIGNED:

AIRCRAFT IAW MM CHAPTER 12 CHARTS AND INSTRUCTIONS

Oan Salzman Certified Repair Station No. HPFR569X Work Order: 4636-11-2008

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MAKE: PIPER MODEL: PA46-500TP

HIGH PERFORMANCE AIRCRAFT. INC.

Repair Station No. HPFR569X 1850 JOE CROSSON DRIVE El Caion, CA 92020 Phone: 858-576-5000

DATE: 2/27/2009 A/C TSN: 324.4 Landings: HOBBS: 324.4

cate No.

Airframe Entries

S/N: 4697333

REG. NO: 63SE

WORK ORDER:

4730-02-2009

PERFORMED AN EVENT 1 INSPECTION, USING CURRENT PIPER PA46-500TP EVENT 1 INSPECTION CHECKLISTS, MALIBU MERIDIAN MAINTENANCE MANUAL CHAPTER 5-20-00 AS A GUIDE. CHECKED AD'S FOR COMPLIANCE THRU	
REV. 2009-04. CHECKED SERVICE BULLETINS FOR COMPLIANCE COMPLIED WITH AD 2008-28-11, BY COMPLETING PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL MODIFICATION) ON LOG DATED 11/14/08, NO FURTHER ACTION PIPER SB 1192 (STALL WARNING HEAT CONTROL WARNING HEAT CONT	
DECUMED INSPECTED THE FLT SYSTEM AND FOUND THAT IT MEETS THE REQUIREMENTS OF PARTY 1.207(0) ON THE	IS
DATE ELT BATTERY EXPIRES FEBRUARY, 2013 LUBRICATED CONTROL CABLES WITH AEROSHELL 33 AS INSTRUCTED REPLACED VACUUM REGULATOR FILTER P/N ARB3-5-1 REPLACED MFD S/N 20073397 WITH P/N 700-	
00030-005, S/N 20059317 . CONFIGURED TO MATCH ORIGINAL SETTINGS, OPERATION IS NORMAL AT THIS TIME	
COMPASS SWING AND ATTACHED NEW CORRECTION CARD REPLACED LEFT REAR SEAT BELT WITH P/N 564-885 REPLACED UPPER WINGS DEICE VALVE S/N N640 WITH P/N 102603-802, S/N N074623. REPLACED PNEUMATIC DEICE	
TIMED CONTIGATION DO AD2037-14 SWILLIAMO PNEUMATIC DE-ICE SYSTEM OPERATION IS NORMAL AT THIS HIME	
REPLACED FLAP CONTROL ASSEMBLY P/N 104238-002, S/N 1430 WITH P/N 104238-003, S/N 1498. FLAP OPERATION IS NORMAL AT THIS TIME COMPLIED WITH FIRE EXTINGUISHER INSPECTION AND WEIGHT CHECK. FOUND TO BE	
WITHIN SERVICEABLE LIMITS AT THIS TIME PERFORMED 200 HOUR FUEL RETURN SYSTEM FUNCTIONAL TEST, PER MM 28-20-00, NO ABNORMALITIES NOTED AT THIS TIME REPLACED STARTER GENERATOR BRUSHES WITH 4 EACH	(
P/N 200SGL1009. NEXT REPLACEMENT DUE @ 624.4 TTAF ADJUSTED AILERON AND ELEVATOR CABLE TENSIONS,	
NORMALLY AT THIS TIME REPLACED NOSE WHEEL BEARINGS AND RACES WITH 2 OF EA P/N'S 08125-20629 AND 08231-20629 PERFORMED NORMAL AND EMERGENCY LANDING GEAR OPERATIONS, NO ABNORMALITIES NOTED AT	f
18231-20629 PERFORMED NORMAL AND EMERGENCY CANDING GEAR OF LIGHTONS, NO ABITOTIONS  THIS TIME LUBRICATED AND SERVICED AIRCRAFT IAW MM CHAPTER 12 CHARTS AND INSTRUCTIONS	

The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4730-02-2009 Dated

DATE: 2/27/2009

SIGNED

Dan Salzman

Certified Repair Station No. HPFR569X

Work Order: 4730-02-2009

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	Aircraft	Time	Recorder		Maintenance
Date	This Date	Total	Reading		
	Brought -		Mather	Aviation LLC	
August 17, 2009 N63SE S/N: 4697333 Hobbs: 417.2	Piper PA46		3028 Mo	Peacekceper Way Clellan CA, 95652 WO#: M415782	
this Repair Station. accomplished. 1. Perform and Pipe	t part of the Aircraft Reco The following inspection and compressor wash in a per PA46-500TP maintent aircraft or component ic aircraft Federal Aviation R	eccordance P & V	V maintenance manual (apter 12-00-00.	Chapter 71-00-00	
Inspector Craig Boo	Socian A&P 555254693	<u></u>	3		
Total To	***************************************				

Registration 1	40		
	,	Signature	Certificate No
Calibro Avionics FAA CRS# V94R452Y	_		
561 Sky Ranch Dr. Suite I, Hangar 18A Petaluma, CA 94954 707-775-4756 Aircraft Pto Reg No. 1635 An encoder, transponder, altimeter integration te	st was		V=2 8
Performed as required by FAR Part 91.411 (a)(3 91.413(b) and found to comply with FAR Part 43	, and .		1
See Calibro Avionics' WO#01-113nd Form CA			
- Signet Care			
	Calibro Avionics FAA CRS# V 561 Sky Ranch Dr. Suite I,		
	Hangar 18A Petaluma, CA 94 Aircraft ManufacturerPiper_ Performed required battery ins	ModelPA46-500TP_	
	Rev E May31, 2007 See Work Order _2009-410_ fi		180
	Signed	Data 10 Lie	NE 200

MAKE: Piper MODEL: PA 46-500TP S/N: 4697333 REG. NO: 63SE WORK ORDER: 12983



### Mangon Aircraft, Inc.

501 Sky Ranch Drive Petaluma, CA 94954-3908 Phone: (707) 765-1848

DATE: 11/11/2009 A/C TSN: 439.6 Landings: HOBBS: 439.6

C.

Complied with Piper Aircraft, Annual/100 Hr inspection for FAR Part 91 operation in accordance with FAR Part 43, Appendix D. Using Piper PA-46-500TP Maintenance Manual, 767-006, Apr 15/07. Chapt. 5, Performed Event 1 and Event 2, detailed, exclusive airframe items.... Airworthiness Directive records for all components brought up to date I/A/W FAR 91.417 (a)(2)(v) and made part of this aircraft's records.... Service Bulletins, Notes and Letter completed review of new and recurring Service Items.... Special inspection flems, completed review of new and recurring Special Inspection flems.... FAR 91.207 complied with. ELT removed, complied with AC 43-1-1B, Sec. 12-22, a. thru f. ELT meets FAR91.207 (d) requirements. ELT installed in original location with switch armed. Next inspection due 11/2010 and battery due replacement 2/2013.... Battery complied with Manufacture capacitance check for annual certification. Removed battery, cleaned, inspected, charged for two hours, performed capacitance test, recharged to specifications, serviced and installed. Battery at 85%. Due again 11/2010... FAR 91.411 Aitimeter, Static system & Altitude Reporting (IFR) and 91.413 Transponder Tests,& Mode S, completed, within limits. See attached certification (Calibro)... Vacuum regulator filter replaced I/A/W Airborne Service Letter 59A.... Magnetic compass removed and replaced with new. Compass swing completed at 69 Petaluma Airport and correction card installed.... Oxygen system serviced to 1850 psi.... Camtoc on bottom cowling pin re-swagged.... Piper Service Bulletin SB 1193 Nose Gear Emergency Spring replaced in accordance with service bulletin. Gear swung thru 3X times normal operation and 2X times emergency extend. Ops check good.... Complied with Piper SB 1195 for Comm 1 and Comm 2 antenna. Part I para. 1 thru 6 and 8 thru 12. No damaged noted. Part II para. 1 thru 6 and 10 thru 14. No cracks noted on Part I and Part II. Next due at 639.6... Piper Service Bulletin SB1202 Beta lockout completed by visual inspection of safety on Beta lockout cam.... Piper Special Inspection of oxygen cylinder system per 35-10-00 every 300 hrs. complied with by visual inspection of cylinder, regulator, and high and low pressure lines. No defects noted. Next inspection due at 739.6 hrs.... Piper Special Inspection of Oxygen Mask system test per 35-10-00, completed. No defects noted... Piper Special Inspection of Fuel Strainers (5 each in each wing), Fuel Probes and associated electrical connection every 500 hours or 2 years complied by de-fueling aircraft, removing access panels and visual inspection of required items. Re-installed access panels. Re-filled tanks with previously removed fuel. Leak check good. Next inspection due at 939.6 hrs. or 11/2011.... Piper Special Inspection of Brake Reservoir level every 30 days complied with and serviced to specifications.... Piper Special Inspection of cabin pressurization system operation every year or 500 hours per 21-00-00 complied with, system check normal. Areas for drain holes cleaned of debris. Leak check good. Next inspection due at 939.6 hrs.... Piper Special Inspection of Fire Extinguisher completed. Bottle weight 1.60 lbs. No defects noted.... Piper Special inspection of Main Landing Gear Upper Attach Bolt every 500 Hours completed per Piper maintenance manual chapter 32-10-00. No defects noted. Next inspection due at 939.6 hrs.... Piper Special Inspection of

standby attitude indicator battest was satisfactory Piper inspection due 11/2010. See a Cleaning complied with the Victorian desired and check valve inspection due at 839.6 hrs. o magnetic compass and recalil Throttle control lubricated at e per Piper maintenance manus of Fuel Return System Function (3). Fuel return solenoid and I gear tires, wheel assemblies, in. Ibs. Wheel assemblies ins botts to 90 in. Ibs. Brake discretier clearance adjusted to 0, removed and replaced Cor vacuumed and windows clear	level every 30 days complied with by visual as ery power supply per 34-20-00 complied with Special Inspection of Standby Battery capacity attached certification (Calibro) Piper Special Maintenance Manual Pn. 767-005 Rev. 4/15/25 (2), operation of check valves satisfactory, or 11/2011 Piper Special Inspection of aircratbrate magnetometers every 2 years per 34-20 regime side. Ops check good Cabin door for all chapter 52-10-00 page 2. Cable end riveted on Test complied with I/A/W Maintenance Malow fuel relay both check satisfactory. Next insbrake calipers and brake discs removed. Dissitated and torqued axle nut to 40 in. Ibs. and satisfactory in the same stalled and torqued axle nut to 40 in. Ibs. and satisfactory with Manual Inspection.	by testing both remote and day y test for Avidyne Entegra or Gal Inspection of Fuel Purge Syst (2007 Section 71-70-00 Para 2, and flow divider/purpe valve leath equiped with Avidyne Flighth (3-00 complied with. Next inspection and cable removed and replation on the drum. Ops check good) must Pn. 767-005 Rev. 4/15/20 spection due at 839.9 hrs. or 11.00 cand tinings replaced. Wheel saftied. Installed brake calipers littlening procedures. Ops check ler 32-20-00 3.E. (3) Nose ge.	armin 1000 EFIS. Next em, Inspection and Fuel Purge System. ak test satisfactory. Next fax Entegra EFIS swing fition due 11/2011 aced with Pn. 89630-004, Piper Special Inspection 07 Section28-20-00 Para. ///////////////////////////////////	No.
AIRCRAFT GROUND OPERATE 1 CERTIFY THAT THIS AIRCRAF DETERMINED TO IN AIRWORT! DATE: 11/11/2009	D. ALL SYSTEMS CHECKED NORMAL. T HAS BEEN INSPECTED IN ACCORDANCE WITH CONDITION. SIGNED:	THE REQUIRMENTS OF AN ANN	Work Order: 12983	
DATE, TIPE (12000	Michael Tillman, A&P: 2845176 IA	Printed	by EBis 3 (datcomedia.com)	

1 of 2

Date	Aircraft Time		Recorder	
	This Date	Total	Reading	Maintenance
	Brought Forward			
S/N: 4697 REG NO:	PA 46-500TP ***********************************	Mangon Ai 501 Sky Ranch I Petaluma, CA 94 Phone: (707) 76:	Drive 1954-3908	DATE: 4/9/2010 A/C TSN: 520.1 Landings: HOBBS: 520.1
Airfram	e Entries			
indicator i	battery power supply per	34-20.00 complied	att and servicing reservoir	ecffications, Piper Special Inspection of Fire iper Special Inspection of Hydraulic pump Piper Special Inspection of standby attitude d dash switches. Operational test was
and re-se visual ins Piper Ser Position to	aled. Leak check good pection of both Lightning i vice Bulletin #1212-Inspec ndicator Placard. Correct	Piper Service Bulle Diverter strips. No Valion of Flap Position	fin #1208-Lightning Diverter I. finyl markings or paint applied in Indicator Placard. Service B	d dash switches. Operational test was fuel selector due every 90 days. Filter cleaned inspection. Service Bulletin complied with by . No defects noted. No further action required tulletin complied by visual inspection of Plap Cabin door aft door cable removed and Operational check satisfactory.
and re-se visual ins Piper Ser Position I	paled. Leak check good pection of both Lightning i vice Bulletin #1212-Inspec ndicator Placard. Correct Installed new door cable a	Piper Service Bulle Diverter strips. No Valion of Flap Position	fin #1208-Lightning Diverter I. finyl markings or paint applied in Indicator Placard. Service B	nuel selector due every 90 days. Filter cleaned inspection. Service Bulletin complied with by . No defects noted. No further action required utiletin complied by visual inspection of Plap Cabin door aft door cable removed and Operational check satisfactory.
and re-se visual ins Piper Ser Position I replaced.	paled. Leak check good pection of both Lightning i vice Bulletin #1212-Inspec indicator Placard. Correct Installed new door cable i	Piper Service Bulle Diverter strips. No Vition of Flap Positio placard is installed. and rigged. I/A/W/C	tin #1208-Lightning Diverter It finyl markings or paint applied n Indicator Placard. Service It No further action required(hapter 52-10-00 para (AB).	nuel selector due every 90 days. Filter cleaned inspection. Service Bulletin complied with by 1. No defects noted. No further action required fulletin complied by visual inspection of Flap

		Registration No				
and Remarks					Signature	Certificate No
MAKE: Piper MODEL: PA 48-500TP S/N: 4697333 REG. NO: 63SE WORK ORDER: 13128	Piper	Mangon Aircraft, Inc 501 Sky Ranch Drive Petaluma, CA 94954-3908 Phone: (707) 765-1848	<b>.</b> .		AC	E: 4/19/2010 TSN: 520.9 Landings: DBBS: 520.9
Airframe Entries			0			
Manual chanter 32,30-6	00 nade 11 G	eplaced with overhauled unit lear cycled through 5X times r. Actuator riqued per chapte	normal operation a	na zx umes	emergency exterio. Reserv	voir
DATE: 4/19/2010	SIC	GNED:			Work On	der: 13128
	Mid	hael Tillman, A&P: 2845176 IA	, ,		Printed by EBis 3 (datcon	nedia.com)
				1.		

6-17-2010

554.0 HOBBS

N63SE AIRFRAME LOG

Installed and balanced new main tires and tubes. Packed the main wheel bearings.

Details of this are on file under W.O. 21234.

Anthony D. Stanton

Executive Beechcraft Inc. 280 Gardner Drive

New Century, Ks. 66031

CRS YEBR0711.



AIRCRAFT REG: N63SE

MFG: Piper

DATE: 4/29/10

MODEL: PA46-500TP

WORK PACKAGE P2442 TACH TIME: n/a

SERIAL: 4697333

AFTOTAL TIME: 529.6

HOUR METER: 529.6

TOTAL CYCLES/LANDINGS: unionown

Replaced nose wheel with new wheel pin 599-613 s/n 2461. Replaced nose tire with new tire, Michelin Air pin 070-310-0 serial number 7160W00108, and replaced nose tire tube with new tube part number 092-308-0. Replaced nose door actuator with new actuator p/n 561 571 s/n FAH 0949. Tightened loose fitting on left gear actuator and leak checked after gear cycles. Cycled landing gear thru several fault free cycles and performed fault free emergency extension. Topped off hydraulic power pack reservoir.

The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no.

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Steven Morgan

Page

AIRCRAFT REG. N63SE

DATE: 6/29/10 WORK PACKAGE: P2586

MFG: Piper MOUEL: PA46-5001F

TACH TIME NA

SERIAL: 4697333

ALTOTAL TIME Unknown

TOTAL CYCLESTARDINGS: Unknown HOUR METER: 564.4 berviced fixed oxygen buttle. Serviced nose tire and both main gear tires. Inspected landing year strut extension,

described in Piper's Time Limit maintenance checks. Nose gear check good, left and right main gear struts were serviced with Nitrogen to obtain proper strut extension limits

The ancian, airmans, engine, propercy or applicance identified above was repaired one may believe in accordance with — current regulations of the Federal Aviation Administration and is approved for return to service. Fertinent details of tricrepair are on file at this repair station under work package no P2586

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30541

Registration No.

ELEXO.
1 Williams

AIRCRAFT REG. N63SE

MFG: Piper

MODEL: PA46-5001P

SLRIAL: 4697333

WORK PACKAGE: P2653 TACILITIANE NA AFTOTALTIBLE 584.2

DATE: 8/19/10

HOUR METER: 584.2 TOTAL CYCLEST ANDINGS: 545

Perionned annual inspection per instructions in Piper Meridian Maintenance manual phase 1 and phase 2 inspection checklists. Jacked arroraft and opened panels for service & inspection, Eubricated strotagingter energy Piper Meridian maintenance manual. Cycled landing gear thru several fault free cycles and performed fault free emergency extension. Resected wheel bearings. Checked cable tensions. Adjusted landing light bracket on nose goal to deal hose door valve bracket. Tightened alternator and A/C drive belts. Adjusted power lever idle position at cam and pitby adjusting cable rod end. Adjusted idle power, idle speed of propellial, and reverse power, idle power to be, and propeter idle speed @1280 RPM. Replaced: ship's fuel filter element (p/h) 601 809), vacuum reputator filter, valve

stem in right fire tube, one nut plate for right wing pariet, and brake reservoir oring with new. Performed 7 day check on oxygen bottic. Performed 30 day checks on battery and battery compariment and periodic fire extinguished Performed 90 day checks on hydraulic fluid levels in gear power pack and brake fluid reservoir. I renormed 90 day capacity check of aircraft buttery s/n 40213043 which was good. Performed 6 month /12 month /400 hour propeller Abrication Performed 12 month pilots oxygen mask inspection, cabin pressurization test, fust return system functional test, and engine mount bott inspection. Performed 50 hour propeller heat and oldo switt inspections. Performed 600 hour ship's fuel filter replacement, engine fuel pump outlet filter replacement, and engine fuel pump inlet filter inspection. Performed post inspection pressurization and electrical system checks

The arcraft laintrank, engine, propeller or appliance identified above was repaired and inspected in accordance with durient regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no P265:

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

NOU Service Sulleum 1208 by noted. Complied with Pipe into is pin CF 139 and upper 1950 is due at allerati total praction due at this time incrati has been inspected.	s Service But er commands time of 4439 time accordant	N63SL- Paper PA46-500 4697333 584.2 ection of li- liketin 1211 enna is pu 9.6 on low	WORK PACKA	IMAL: rva IMAL: 584.2 RCS: 545 Intection peragraphs (i) Intection feragraphs (ii) Integured by Piperion of 9839 6 on Integured hy Piperion of 9839 6 on Integured hy Piperion of 9839 6 on
NOU Service Sulleum 1208 by noted. Complied with Pipe into is pin CF 139 and upper 1950 is due at allerati total praction due at this time incrati has been inspected.	MI G: MODEL: SERMI: SERMETER: Y visital inspe a Service Gu er commanda il time of 4433 i in accordan	Piper PA46-500 4697333 584.2 ection of line Wiction 121: enna is pl 9.6 on low	AFTOTAL T AFTOTAL T TOTAL CYCLEST AND II gotoming divertiers per per inst 2 by veriffying correct p'n flap in CF2680-500 Next inspecti for anterina and ancraft total Annual Inspection per Piper	NAE: rVa NAE: 584.2 NAE: 584.2 NAE: 565 Interior peragraphs in placate is installed, ion required by Pipe vine of 9839.6 on I Michigkan phase 1 an
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er Service Sullour, 1208 by noted. Complied with Pipe nine is p/n CF 139 and uppe 1961) is due at aircrafi total o action due at this time ircrafi has been inspected	SERIAL:  R METER:  y visual inspension Service fau er commonial  if time of 4435  if in according	4697333 584.2 schoru of li elikolim 1213 enna is p/ 9.6 on low nce with as	AFTOTAL'T TOTAL CYCLEST AND III phining divertiers per per inst 2 by verifying concet p'in flap in CF2680-500 Next inspecti or anterna and and afteral a Annual Inspection per Pipor	RCS: 545 intoton peragraphs in placard is installed, ium equired by Pipe- time of 9839 6 on t Michidian phase 1 an
er Service Sullour, 1208 by noted. Complied with Pipe nine is p/n CF 139 and uppe 1961) is due at aircrafi total o action due at this time ircrafi has been inspected	R METER: y visted inspe a Service but er commands thing of 4430 in accorden	584.2 ection of li- gliction 121; enna is p/ 9.6 on low noe with as	gntring diverters per per inst 2 by verifying connect p'n flap in Ct 2680-500. Next inspecti ior anterna and arcraft total i Annual Inspection per Pipo	intotion paragraphs (i) placard is limitalled, ion required by Pipe- time of 9839 6 on r Michidian phase 1 an
noted. Complied with Pipe nic is pin CF 139 and uppe 1950 is due at allerafi total paction due at this time il crafi has been inspected	s Service But er commands time of 4439 time accordant	ille6n 121; enna is p/ 9.6 on low ace with ar	2 by veritying contect p'n flap in Ct 2680-500. Next inspecti ior anterna and aircraft total i Annual Inspection per Pipo	placed is installed, ion required by Pipe- time of 9839 6 on I Michael phase 1 ab
of the Federal Aviation Ad	riods dexinit	and is app	c was repaired and inspection proved for return to service: 1 P2653	u in accorpance with Perbrient details of the
į	of the Federal Aviation Ad	of the Federal Aviation Administration	e engine propelier or application rechined above of the Federal Aviation Administrator and is app this repair station under work package no	e langual propalier or application administration above was repaired and inspection the Federal Aviation Administration and is approved for return to service this repair station under work package no P2653

Registration	No	
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Section 2017	-	-	
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A		<b>-</b> ,	~

AIRCRAFT REG: N63SE

MFG: PIPER

Work Package # A3871

Cimagniture

DATE: 08/19/2010

Certificate No.

MODEL: PA46-500TP SERIAL: 4697333

HOBBS/TACH: 584.2

TOTAL TIME: 584.2

#### DESCRIPTION OF WORK COMPLETED:

CAV FAR 91:207(D) ON ARTEX ME406 ELT P/N 453-6603 S/N 07328. BATTERY DUE FEB 2013. CAV 12 MONTH CHECK OF L3 PS-834A EPS P/N 501-0682-01 S/N 80288 IAW L3 SL-120 REV (D). CAV 12 MONTH AVIONICS INSPECTION IAW EPPS APPROVED AIRCRAFT INSPECTION PROGRAM CDP-4. NO DEFECTS NOTED.

The aircraft, airframe, 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.

Pertinent details of this repair are on file at this repair station under work package No. A387

Signed.

MARK C RICKER

For Epps Air Sersion Inc. FAA CRS# ESMR688D. 1 Aviation Way, Atlanta, 3/2 30341

	Aircraft '	Aircraft Time Recorder This Date Total Reading	Maintenance	
Date	This Date	Total	Reading	Mainenance
	Brought Forward			
			,.	
		- /		
otal To arry Forward				

Registration	No	
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and Remarks	Signature	Certificate N
AWATION AW PA46-500TP MM CHAPTER 5-30-00.	DATE: 9/29/10 WORK PACKAGE: T7379 TACH TIME: TOTAL TIME: 605.1 CYCLESIANDINGS: 568	
		*
e aircraft, airframe, aircraft engine, propeller or appliance identified above was cordance with current instructions contained in	the maintenance rules of	f the
	T74"20	
ned: <u>Lyman</u> Fisher  Epps Air Bervice, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341	T7379	

	Aircraft Time		order			2
C/W 5	This Date  PPS  A DAY INSPECTION IAW CHAPTE  TO HR CHECKIAW CHAPTE	MODEL: SERIAL: HOUR METER: APTER 5	N63SE PIPER PA 46-50 4697333	WORK PACKA	IME: 630	42
The a	aircraft, airframe, aircraft engir rdance with current instruction rai Aviation Regulations under e requirements. Fertinent deta	r which the operato ails of the repair ar	r is certificate e on file at i	iffied above was repaired and to a superior of the return of the repair station under work	d inspected naintenand m to servid package (	d in the rules of the te as per no.
-T T-	At . P	/ Mar	tin C. Bell			Pages

Registration	No.	
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ARCRAFT REG: N63SE

MFG: PIPER MODEL: PA46 500T

WORK PACKAGE: 17659

DATE: 11/29/10

ficate No.

TACH TIME

SERIAL: 4697333

TOTALTIME: 652.0

TOTAL CYCLES/LANDINGS: 604 HOUR METER: 652.0

Accomplished both 30 and 90 day inspections per PA-46-500TP AMM 5-30-00 requirements Complied with 300 Hr Inspection of brush length and commutator condition per PA-46-500TP AMM 24-30-00. Brush length and condition excellent this date.

The aircraft, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in  $\frac{96-5001P}{AAP}$ , the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertipent details of the repair are on file at this repair station under work package no. T7659

Signed:

Martin C. Bell

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

AIRCRAFT REG. N63SE

DATE: 12/30/10

MFG: PIPER MODEL: PA46-500TP WORK PACKAGE T7824 TACH TIME

SERIAL: 4697333

TOTAL TIME 661.8

TOTAL CYCLESILANDINGS: 612 HOUR METER: 661.8

CAV 30 DAY INSPECTION IN ACCORDANCE WITH PA 46 MM, CH 5-30-00.

\_The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in EPPT DA 46 AAIP the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent/details of the repair are on file at this repair station under work package no. T7824 Martin C. Bell Signed Tota for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341 Carry Forward

Registration	No.	

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$\alpha$	"		1 3
F-24.	anasa	ANVA	/ .

AIRCRAFT REG: N63SE

MFG: Piper

MODEL: PA46-500TP

TACH TIME: n/a

**SERIAL: 4697333** 

AFTOTAL TIME: 678.8

WORK PACKAGE: P2896

DATE: 2/3/11

HOUR METER: 678.8 TOTAL CYCLES/LANDINGS: 624

—— Performed Event 1 inspection referencing Piper Meridian Maintenance manual phase 1 inspection checklists. Jacked aircraft. Removed all wheels. Checked torque of wheel boits and checked balance of wheels and tires. Replaced vacuum regulator filter. Checked flight control cable tensions, inspected ship's fuel filter element and reinstalled using new orings. Replaced left gear inboard brake linings and mounting pins. Replaced one bolt in pilot's seat for reclineactuator. Adjusted copilor's seat rail cable. Replaced 4 static wicks with new. Adjusted rudder cable and elevator trim cable tensions. Removed aircraft from jacks. Performed 30 day checks on; standby attitude indicator, battery and battery compartment, and fire extinguisher. Performed 90 day checks on, brake and hydraulic reservoir, and cap check on aircraft battery s/n 40213043. Performed 6 month propeller lube on propeller s/n HH3077. Performed 50 hour inspection and checks on; propeller heat and landing gear oleo struts. Complied with piper service bulletin #1218 dated October 13,2010 by inspecting the rudder skin and completing steps 1-4. No defects noted. No further action is required. No action required for Hartzell Service Letter HC-SL-61-254 as no reason to believe propeller has been operating under minimum rom. Removed aircraft from jacks. Closed all panels and reassemble interior.

\_\_\_\_ The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no. P2896

Steven Morgan

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page

Pages

Date	AIRCRAFT REG			02/03/2011
		PIPER	Work Package #.	A4133
	MODEL:	PA46-500TP	22	
Huatros	SERIAL:	4697333		
9*0 50.00 0.00	HOBBS/TACH		TOTALTIME	
	DESCRIPTION OF WO	ORK COMPLETE	ED:	
	K 5000 MFD P/N 700-00030-009 S CHECK GOOD (AW AVIDYNE		INSTALLED EXCHAI	NGE EX 5000 SAME
1711 0/11 00 10 1201. 01 0				
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The aircraft, airframe, en	gine, propeller or appliance iden Federal Aviation Administration	ntified above was	repaired and inspecte for return to service.	d in accordance with
current regulations of the	Federal Aviation Administration spair are on file at this repair sta	and is approved	for return to service.	d in accordance with
current regulations of the	Federal Aviation Administration	and is approved	for return to service. package No. A4133	d in accordance with
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current regulations of the	Federal Aviation Administration epair are on file at this repair sta Signed For Exps Air	and is approved attornunder fork p RAND DUC	Ifor return to service.  A4133  OTE  A CRS#ESMR688D.	

Registration	No.

and Remarks	3		Signature	Certificate No
FDDS	AIRCRAFT REG:	N63SE PIPER	DATE: 03/02/20 Work Package # P2953	11
Aviation	A W	PA46-500TP 4697333		
*COMMON PROMESTORY	HOBBS/IACH	0689.3	TOTAL TIME	
	DESCRIPTION OF WO	ORK COMPLETE	D:	
		3B (4), CH 25-60	HOO, AND FAR 91.207(D). NO D	EFECTS
NOTED. BATTERY EXPIRE	:S FEB/2017.			
	e, propeller or appliance iden		epaired and inspected in accord for return to service.	ance with
The aircraft, airframe, engine	:, propeller or appliance iden deral Aviation Administration	and is approved fit tion under work pa	for return to service. ackage No. P2953	ance with
The aircraft, airframe, engine current regulations of the Fed	e, propeller or appliance idenderal Aviation Administration rare on file at this repair star	and is approved fitting under work pa	for return to service. ackage No. P2953	ance with

Date	Aircraft	Time	Recorder		Maintenance
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_		AIRCRAFT REG	N63SE	DATE:	
			: Piper	WORK PACKAGE:	P2953
	$T \supset Y$		PA46-500TP	TACH TIME:	n/a
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- Here	anow			TAL CYCLESILANDINGS:	
		HOUR METER	e disease to the	rop neat module p/n: 10222	7-006 Revision
Removed p	rop near module prin. of	o following:	and made and them p		
<ul> <li>8. Performe</li> </ul>	ed 30 day checks on th	e romuwry. Ny attauta indicator			
1) Standby	power supply for stand	nariment			
	pattery and battery com				
3) Fire extir	nauisner			repaired and inspected in a	accordance with
		eller or appliance id	entified above was	d for return to service. Pertil	nent details of the
The aircraft,	airframe, engine, prop	MISSION MORNING OF ON	OLI OLIO IO AMPIATA		nent details of the
The aircraft,	airframe, engine, prop	MISSION MORNING OF ON	OLI OLIO IO AMPIATA	d for return to service. Pertil P2953	nent details of the
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The aircraft, current regulare are or	airframe, engine, prop lations of the Federal / n file at this repair stati	on under work pack	age no.	P2953	
The aircraft, current regularepair are or	airframe, engine, prop lations of the Federal / n file at this repair stati	on under work pack	age no.	P2953	
The aircraft, current regularepair are or	airframe, engine, prop lations of the Federal / n file at this repair stati	on under work pack	age no.	P2953	
The aircraft, current regularepair are or	airframe, engine, prop lations of the Federal / n file at this repair stati	on under work pack	age no.	P2953	

Registration	No	
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and Remarks		Signati	Jre	Certificate N
Aug at in Mol	REG: N63SE IFG: PIPER DEL: PA46-500TP IAL: 4697333 FER: TOTA A CHAPTER 5-30-00	DATE WORK PACKAGE: TACH TIME TOTAL TIME AL CYCLES/LANDINGS	700	5 4m
				- #1 - **
				_
ne aircraft, airframe, aircraft engine, propeller or a coordance with current instructions contained in ederal Aviation Regulations under which the opera ose requirements. Pertinent details of the repair oned:	tor is certificated and is	, the mainter approved for return to s	nance rule: ervice as p	
r Epps Air Service, Inc., ESMR688D, 1 Aviation		1 Page 1 c	of 1 P	ages

Date	
-	
	<b>T</b>
	tuation

Carry Forward

AIRCRAFT REG. N63SE MFG: PIPER DATE: 4/28/11 WORK PACKAGE: T8323

MODEL: PA46-500TP SERIAL: 4697333 TACH TIME: 718.9

HOUR METER: 718.9

TOTAL CYCLESILANDINGS: 663

COMPLIED WITH 30 DAY AND 50 HR. INSPECTION ITEMS.

Signed: Martin C. Bell

Total To for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341 Page 1 of 1 Pages

Registration No.\_\_\_\_\_

Andrews .	Signature	Certificate No
AWATION  AIRCRAFT REG. N63SE  MFG. PIPER  MODEL: PA 46-500T  SERIAL: 4697333  HOUR METER: 737.2 TOTA  COMPLIED WITH 30 DAY INSPECTION ITEMS.	DATE: 5/27/11 WORK PACKAGE: T8463 TACH TIME: 737.2 ALCYCLESILANDINGS: 681	
The aircraft, airframe, aircraft engine, propeller or appliance identified above accordance with current instructions contained in 12 POS 13 14 15 ederal Aviation Regulations under which the operator is certificated and is a lose requirements. Pertinent details of the repair are on file at this repair state.	the maintenance rules of	of the
igned: Martin C Pall	T8463	
r Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341	Page 1 of 1 Pag	-

### AIDCDAFT LOO

Installed 1 new prop deice boot p/n amanual chapter 30-60-00. Operation CHAPTER 5-30-00CAW 30 AND 90	MODEL: SERIAL: HOUR METER: 9H1601-10 s/n J3056	PIPER PA-46-500TP 4697333 767.3 TO	TOTA  TAL CYCLES/LAN  With Piner DAGE SO	H TIME L TIME IDINGS	7/6/11 T8606 703 Intenance -500TP MM
The aircraft, airframe, aircraft engine, p accordance with current instructions confederal Aviation Regulations under whithose requirements. Pertinent details of Signed:	ch the operator is ce the repair are on fil	rtificated and is a e at this repair s	approved for return tation under work p	aintenand to servic ackage r	
ral To for Epps Air Bervice, Inc., ESMR688D, rry Forwara	Lyman Fis 1 Aviation Way, Atta	her Inta, GA 30341	T860 Page	06 of	Pages

Registration No.\_



AIRCRAFT REG: N63SE

MFG: Piper

SERIAL: 4697333

MODEL: PA46-500TP

TACH TIME: n/a AFTOTAL TIME: 779.2

HOUR METER: 779.2

TOTAL CYCLES/LANDINGS: 713

DATE: 7/28/11

WORK PACKAGE: P3194

Performed annual inspection referencing instructions in Piper Meridian Maintenance Manual Phase 1 and Phase 2 inspection checklists. Jacked aircraft and opened panels for service & inspection. Lubricated aircraft referencing Piper Meridian maintenance manual. Cycled landing gear thru several fault free cycles and performed fault free emergency extension. Repacked wheel bearings. Checked cable tensions. Checked torque of nose wheel botts and checked balance of nose wheel. Balanced new main tires. Inspected ship's fuel filter and reinstalled with new orings. Repaired A/C leak in high pressure line under pilot's feet by splicing in new sector of hose at firewall fitting. A/C compressor oil level was nearly full when checked. Added 4.5 ounces of oil to system. Replaced following parts; A/C drive belt, vacuum regulator filter, all brake linings, left and right tires and inner tubes, (new Goodyear Flight Custom ill's new left s/n 91100141, new right tire s/n 10132197), left gear actuator (rebuilt unit from Piper p/n 106877-002RBL s/n FAH1207), several belly drain and sump placards, #3 seat recline actuator bushing and section of chafe tape on left wing trailing edge. Performed 7 day check on oxygen bottle. Topped off emergency oxygen bottle. Performed 30 day checks on, standby attitude indicator, battery and battery compartment, ELT transmitter selftest, and portable fire extinguisher. Performed 90 day checks on hydraulic fluid levels in gear power pack and brake fluid reservoir. Performed 12 month checks/service on following; propeller lubrication, pilots oxygen mask inspection, fuel return system functional test, and engine mount hardware inspection.

The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no.

P3194

Steven Morgan

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page 1

Pages

of 2

No.

7				1919
AIRCRAFT REG.	N63SE	DATE:	7/28/11	
MFG:	Piper	WORK PACKAGE	P3194	
MODEL	PA46-500TP	TACH TIME:	n/a	
FINALON SERIAL:	4697333	AF TOTAL TIME	779.2	
HOUR METER:		CYCLES/LANDINGS:	713	
Performed 50 hour inspection/checks on propeller heat purge system inspection and checks. Performed post in Adjusted idle power, idle speed of propeller. Idle power (I certify that this Aircraft has been inspected in accordal Phase 1 and Phase 2 inspection guidelines, was found:	spection pressurization 64% and propeller in note with an Annual In-	on and electrical system idle speed @ 1280 RPI spection referencing the	n checks. M. e Piner Meridian	0
service.				
The aircraft, airframe, engine, propetter or appliance ident current regulations of the Federal Aviation Administration repair are on file at this repair station under work package	and is approved for re	red and inspected in ac etum to service. Pertina P3194	cordance with ent details of the	
Signed: Stever	Morgan			
Total for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Carry Forward	Atlanta, GA 30341	Page 2 of	2 Pages	

Registration	No	

and Domorks			Signature	Certificate No
	AIRCRAFT REG	63SE	DATE: 8/17	/11
	MFG:	PIPER	WORK PACKAGE: P32	
Autotion	MODEL	PA46-500TP	TACH TIME:	V
rhamon	SERIAL:	4697333	TOTAL TIME: 801.	7
	HOUR METER:	801.7 TOTA	L CYCLES/LANDINGS:	
Installed 4 new hose clamps at A	VC coupling in floor belo	w pilot seat, Service	ed system with 1.4 lbs R134A	Adjusted
the left MLG retract linkage. Ope	erational checks good.			
				1
				-
				:
				s <del></del>
				9
				-
The aircraft, airframe, aircraft eng	inė, propeller or applianc	e identified above	was repaired and inspected in	
accordance with current instruction	ns contained in Cpps A	A46-SCOTP AL	9.T.P the maintenance n	es of the
accordance with current instruction Federal Aviation Regulations unde	ns contained in <u>CPPS A</u> er which the operator is o	ertificated and is a	PTP the maintenance n	Hes of the
accordance with current instruction Federal Aviation Regulations unde	ns contained in <u>CPPS A</u> er which the operator is o	ertificated and is a	PTP, the maintenance no pproved for return to service a ation under work package no.	stes of the
The aircraft, airframe, aircraft engi accordance with current instructio Federal Aviation Regulations unde those requirements. Pertinent det Signed: Russill & L	ns contained in <u>CPPS A</u> er which the operator is o	#46-500 TP A/ certificated and is a file at this repair st	PTP the maintenance n	des of the sper

MFG: PIPER

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AIRCRAFT REG. N63SE

DATE: 8/31/11

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WORK PACKAGE T8876

MODEL: PA-46-500TP SERIAL: 4697333

TACH TIME

TOTALTIME 807.1

HOUR METER: 807.1

TOTAL CYCLESILANDINGS: 735

COMPLIED WITH 30 DAY INSPECTIONS, NO DEFECTS NOTED AT THIS TIME.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in BPP PA46500TP AAPP the maintenance rules of the Federal Aviation, Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no.

Signed/14-nan Tyman Fisher T8876

------for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341 Total ...

Page

Craig Mathews

those requirements. Pertinent details of the repair are on file at this repair station under work package no.

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Signature

DATE: 9/14/11

Certificate No.

MFG: PIPER MODEL: PA 46 500TP

TACH TIME

**WORK PACKAGE: T8938** 

SERIAL: 4697333

TOTAL TIME 826.0

HOUR METER: 826.0 TOTAL CYCLESILANDINGS 751

Completed 50 hr, inspection per Piper PA46-500TP Maintenance manual 5-30-00. No defects noted.

Registration No.\_

AJRCRAFT REG: N63SE

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in EPPS PA46 -500 FP RALpthe maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per

Carry Forward

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	4 1		<b>/</b>
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AIRCRAFT REG N63SE

DATE: 9/26/11

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W

WORK PACKAGE T8983

MODEL: PA46-500TP

MFG: Piper

TACH TIME

SERIAL: 4697333

TOTAL TIME:

HOUR METER: 836.6

TOTAL CYCLES/LANDINGS:

Replaced nose wheel tire with new p/n 970-310-0 s/n 71600108.

Performed 30 day special inspection I/AW Epps AAIP.

Registration	No.	
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and Remarks			Signature	Certificate I
	AIRCRAFT REG: N63S	E	DATE:	11/2/11
	MFG: Piper		WORK PACKAGE:	P3356
A.C. CT. TO	MODEL: PA46-	-500TP	TACH TIME:	n/a
manion	SERIAL: 46973	333	TOTAL TIME:	876.6
	HOUR METER: 876.6	TOTAL	CYCLES/LANDINGS:	788
aircraft. Removed all wheels. Checkle control cable tensions. Inspected shi discs with new discs p/n 164-7800, a tension and nose steering roller clear.	ip's fuel filter element and r alternator belt with new and	einstalled usin carbon beta b	g new orings. Replaced lock with new. Adjusted	t, both brake I rudder cable
checks on; standby attitude indicator 90 day checks on; brake and hydrau failed first cap check. Performed cor 89%. Performed 2 year fuel tank insigned and landing gear ofeo struts. Perscavenge screen and main gear act Service Bulletin 1234 by replacing of VSP 209 is not applicable to pilot's on Piper SL 1131 and 1135 during lubric The aircraft, airframe, aircraft engine, accordance with current instructions of	, battery and battery complic reservoir, Performed 4/2 inditioning charge then second pection and magnetic comperformed 100 hour firewall it uator upper botts; new botts I cooler valve p/n VD-2103 xygen mask p/n MC10-16-cation and inspection. Adjustic propeller or appliance iden	artment, ELT of the control of the c	self test and fire extingui- cap check on battery si- Battery passed second erformed 50 hour check- formed 500 hour check- were installed. Complied ith new valve pln 592-71 installed by sin of mask, r and prop rpm.	isher, Performed In 40213043;

FPF	25 ~	AIRCRAFT REG: MFG:	N63SE Piper	Wo	DA RK PACKAC	TE: 11		ice
7 -		MODEL:	PA46-500	TP	TACH TI	ME: n/a	ı	
tural	www.	SERIAL:	4697333		TOTAL TI	ME: 89	4	
		HOUR METER:	894	TOTAL CYCL	ES/LANDIN	GS: uni	known	
Bled aircraft brak	es. Topped off brak	e reservoir						
accordance with o Federal Aviation R those requirement	me, aircraft engine, surrent instructions of Regulations under with ts. Pertinent details	contained in	S AAT certificated n file at this	l and is approve	, the main of for return to	ntenance s service ckage re	e rules of the e as per	
Signed:	2		Morgan					
for Epps Air Servi	ce, Inc., ESMR688I	D, 1 Aviation Way,	Atlanta, GA	30341	Page	of	Pages	-
	-	-						
								777

Registration	No	
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and Remarks		Signature	Certificate No
	NRCRAFT REG. N63SE	DATE: 11	/29/11
	MFG: PIPER	WORK PACKAGE TS	303
Y . U	MODEL: PA46-500TP	TACH TIME	
twaton	SERIAL: 4697333	TOTAL TIME 90	02.1
CAW 30 DAY INSPECTION IAW PA	HOUR METER: 902.1 TOTA	ALCYCLESILANDINGS: 84	o7 —
	2		
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		,	7
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_			
The aircraft, airframe, aircraft engine, accordance with current instructions	contained in the Physical Prints of the	THE THEORY	C LENCO OF U.S.
- Padami Adalian Damislance under W	high the operator is certificated and is	approved for return to service challengers	ce as per
those requirements. Pertinent details	or the repair are on the at this repair	Y9303	
Signed: Amar fist	Lyman Fisher	19303	
for Epps Air Service, Inc., ESMR688		1 Page 1 of 1	

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4		A
Au	uation	~ ~
m	nanon	4

Aircraft Reg: N63SE

Manufacturer: PIPER

Date: 12/01/2011

Model: PA46-500TP

Hobbs/Tach: 0902.1 WO# A5005

Serial Number: 4697333

DESCRIPTION OF WORK COMPLETED:

Tested To: 30,000 ft.

I certify that the altimeter, air data, and static system tests required by FAR 91,411 and FAR 43 Appendix E have been completed on the following:

#### Altimeters:

\_\_\_\_

LH Alt Make: AVIDYNE

LH Alt Model: 700-00006-003

LH Alt Serial No: 20338376

RH Alt Make: AVIDYNE Stby Alt Make: AEROSONIC

RH Alt Model: 700-00006-003 Stby Alt Model: 16450-1157

RH Alt Serial No: 20040237 Stby Alt Serial No: 176220A

Alt Enc Make:

Alt Enc Model:

Alt Rpt Serial No:

ADC 1 Make:

ADC 1 Model:

ADC 1 Serial No:

ADC 2 Make:

ADC 2 Serial No: ADC/2 Model:

Pertinent details of this repair are on file at this repair station under work package No. A5005

Signed

JoeSeracust

For Epps Air Service, Inc. FAA CRS # ESMR688D,

1 Aviation Way, Atlanta, GA 30341

Total

tal 10	3550000000000000000000000000000000000	
rry Forward		

Registration No .\_

FP		~
Avia	tron	A

Aircraft Reg N63SE

Date Tested: 12/01/2011

Cate No.

Manufacturer: PIPER

Model: PA46-500TP

WO Number: A5005

Serial Number: 4697333

Hobbs/Tach: 0902.1

#### **DESCRIPTION OF WORK COMPLETED**

I certify that the ATC Transponder(s) listed below have been tested and found to comply with FAR 91.413 and FAR 43 Appendix F.

Transponder #1 Make: GARMIN

Model: 011-00455-00

Serial No: 84128819

Transponder #2 Make: GARMIN

Model: 011-00455-00

Serial No: 84128852

The aircraft, airframe, 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.

Pertinent details of this repair are on/file at this repair station under work package No. A5005

Signed

For Epps Air Service, Inc. FAA CRS# ESMR688D. 1 Aviation Way, Atlanta, GA 30341

A	IRC	RA	FT	LO	C

	AIRCRAFT REG	N63SE	DAT	TE: 1	2/20/11
		Piper	WORK PACKAG	E: F	3445
		PA46-500P			N/A
Aviation	SERIAL:	4697333	TOTAL TIM	RE L	Jniknown
2	HOUR METER:	921.1	TOTAL CYCLES/LANDING	s: I	Jaknowa
Performed Piper 50 hour and 30 day	inspection/checks	8.			
The single difference discreft engine t	propeller or applial	nce identified	above was repaired and ins	pecte	ed in
and a second instructions of	ontained in /a PP	C WAY 46 -	7 .4 .84./ A	ren ion i	CC (dies of
to docat Autotion Pagulations under with	sich the operat <b>or</b> is	s certificated :	Sud is soblored for refmitt fo	201 A	ice as bei
those requirements. Pertinent details	of the repair are o	n tile at trus f	epair station under work pac	raye	TIV.
	· Joseph	h Jordan	P3445		
Signed:			30341 Page	of	Page
for Epps Air Service, Inc., ESMR688E	), 1 Aviauori vvay,	, Auditia, OA	70041 Fage	٠.	3-
	AIRCRAFT REG	N63SE	DAT	E: 12	2/29/11
		Hartzelt	WORK PACKAG	E: P:	3452
		HC-E4N-3Q			
Asiatama		HH3077	PROP TOTAL TIM	E: 92	29.5
1 harronger	HOUR METER:	929.5	TSMOI	H: n/	a
Removed deice boot (Hartzell) p/n 4H			new hoot (RF Goodrich), p/n	4E16	01-10 s/n
Removed desce boot (marizeti) pvri 471. 20820.	100 F 10 381 0037	and installed	ton poor (p) Good tony pin-		
A	Vilation Vilation		Waste time received and inco	octor	tin
he aircraft, airframe, aircraft engine, pl ccordance with current instructions co	ropeller or applian	ce identified a	Mac was repaired and insp	หลาย เลยเลย	e rules of th
ccordance with current instructions co ederal Aviation Regulations under white	ch the operator is	certificated a	nd is approved for return to s	servic	e as per
ederal Aviation Regulations under with	of the renair are or	file at this re	pair station under work pack	age r	10.
accommissments. Pertinent details of			F ===	~	
nose requirements. Pertinent details o			D.S.	152	
nose requirements. Pertinent details o		n Morgan	P34	\$52	

Registration	No	
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	AIRCRAFT REG:	N63SE	DATE:	12/29/11
	MFG:	Piper	WORK PACKAGE	P3452
wiation	MODEL:	PA46-500T	P TACH TIME:	n/a
HUMINON	SERIAL:	4697333	TOTALTIME	929.5
	HOUR METER:	929.5	TOTAL CYCLES/LANDINGS:	unknown
			isted in Part 2 of this SB. Hydra aircraft and performed checks	

Complied with Piper Service Bulletin 1243A by following instructions listed in Part 2 of this SB. Hydraulic pump data plate only showed B in the "MODS INCORPORATED" area. Jacked aircraft and performed checks listed in part 2 of Service Bulletin. Checks showed pump was good. Serviced the hydraulic reservoir with 5606 hydraulic fluid. Cycled landing gear through several fault free cycles. Stamped the letter "C" in the "MODS INCORPORATED" area, in accordance with Triumph Service Bulletin 1FA13059-32-0001, page 5, Item F. Removed aircraft from jacks. No further action required. Removed one propeller blade deice boot (Hartzell) p/n 4H1601-10 s/n 0697 and installed new boot (BF Goodrich) p/n 4E1601-10 s/n 20820.

Signed: 3

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Steven Morgan

Page

Pages

of 1

P3452

_		AIRCRAFT REG	N63SE	DATE:	1/25/12
		5520	Piper	WORK PACKAGE:	P3485
<u> </u>			PA46-500TP	TACH TIME	
- Au	anon		4697333	TOTAL TIME:	
		HOUR METER:		FAL CYCLES/LANDINGS:	unknown
Complied struts and	with Piper Service Bullet tires to correct pressure	in 1236 by replacing I	anding gear placa	ards with correct placards a ble with new p/n 89630-004	and servicing 4.
accordance Federal Av	e with current instruction tation Regulations under	ns contained in Affirmation is which the operator is ails of the repair are o	certificated and in file at this repair	ve was repaired and inspending the SctT the mainten is approved for return to se ristation under work packages 23485	ance rules of the ervice as per
Signed:	1		Morgan		
	ir Service, Inc., ESMR6				
Total To Carry Forward					

Reg	istration No	
	AIRCRAFT REG: N63SE  MFG: Piper  MODEL: PA46-500TP  SERIAL: 4697333  HOUR METER: TOT  W p/n 4596 I/A/W Piper PA46-500TP r	DATE: 2/3/12 No WORK PACKAGE: T9694 TACH TIME: TOTAL TIME: 937.7 AL CYCLES/LANDINGS: 837 n/m chp 33-40-00. Operation checks
normal.		_
_		
_		
The aircroft pirtrame aircraft anging	e, propeller or appliance identified above	was renaired and inspected in
accordance with current instructions Federal Aviation Regulations under v	contained in	, the maintenance rules of the sapproved for return to service as per
those requirements. Pettinent detail  Signed:	s of the repair are on file at this repair  David Bird	station under work package no. T9604
	8D, 1 Aviation Way, Atlanta, GA 303-	
_		Page 1 of 1 —

Al	RCR.	AFT	LOG

	AIRCRAFT REG: N63SE	DATE: -26/48 //3u//2
T U	MFG: PIPER	WORK PACKAGE T9586
Aviation	MODEL: PA46-500TP	TACH TIME:
The state of the control of the cont	SERIAL: 4697333	TOTALTIME
CAN ON DAY INCRECTION NO DE	HOUR METER: 937.3	OTAL CYCLESILANDINGS 837
CW 90 DAY INSPECTION NO DEP	PS AND CAMBODAY INSDECT	CHECK AT-84% IAW PA-46-500TP ON NO DEFECTS NOTED IAW PIPER
PA-46-500TP MERIDIAN MM CHAP	FS AME. CAN SO DAT INSPECTION PTER 5.30.00	ON NO DEFECTS NOTED IAW PIPER
The second secon	12110 0000	
he aircraft, airframe, aircraft engine, i	propeller or appliance identified ab	NOVE Was renained and incherted in
he aircraft, airframe, aircraft engine,   ccordance with current instructions c	propeller or appliance identified ab	
ccordance with current instructions c	contained in AAIP	the maintenance rules of the
ccordance with current instructions c ederal Aviation Regulations under wh	ontained in <u>AAIP</u> nich the operator is certificated and	, the maintenance rules of the
ccordance with current instructions c ederal Aviation Regulations under wh	ontained in <u>AAIP</u> nich the operator is certificated and	the maintenance rules of the
ccordance with current instructions c ederal Aviation Regulations under whose requirements. Pertinent details	contained in <u>AAIP</u> nich the operator is certificated and of the repair are on file at this repair.	, the maintenance rules of the
ccordance with current instructions c ederal Aviation Regulations under whose requirements. Pertinent details igned: Tyman Traditional Control of the Contro	contained in	the maintenance rules of the disapproved for return to service as per air station under work package no. 19586
The aircraft, airframe, aircraft engine, locordance with current instructions of ederal Aviation Regulations under whose requirements. Pertinent details signed:	contained in	the maintenance rules of the disapproved for return to service as per air station under work package no. 19586

Registration	No
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Removed propeller s/n HH3077 and of surfaces of slude per 500 hour require new oring.	HOOK HIT I DIE	TOTAL TIME: TOTAL CYCLES/LANDINGS:	P3517 n/a 948.4 n/a ff' mating
The aircraft, airframe, aircraft engine, accordance with current instructions of Federal Aviation Regulations under the	propeller or appliance identified contained in 1246-5007 inch the operator is certificated in the at this terms.	d above was repaired and inspe- The council the mainten and is approved for return to se repair station under work packa	cted in lance rules of the prvice as per ge no. p3517

Steven Morgan

Signed: Siever Mod gats
for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

To a series
 thranon

AIRCRAFT REG: N63SE MFG: PIPER

DATE: 2/29/12

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WORK PACKAGE: T9705

TACH TIME:

TOTAL TIME

SERIAL: 4697333 HOUR METER: 958.4

MODEL: PA46-500TP

TOTAL CYCLESILANDINGS: 853

CAW 30 DAY INSPECTION IAW PA-46-500TP MM 5-30-00

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in <u>Marcid A PART P</u>, the maintenance rule the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. T9705

Signed: Lyman Fisher

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Tota Carry rorward Page 1 of 1

Registration No.

AIRCRAFT REG: N63SE

DATE: 03/16/2012

MFG: PIPER

Work Package # A5259

MODEL: PA46-500TP SERIAL: 4697333

HOBBS/ TAGE: 0969.1

TOTAL TIME:

∍ No.

#### DESCRIPTION OF WORK COMPLETED:

PERFORMED 12-MONTH CAPACITY CHECK OF L3 PS-834A EPS P/N 501-1682-01, S/N 80288 IAW L3 SL-120 (REV D). NO FAULTS FOUND. PERFORMED INSPECTION/TEST OF ARTEX ME406 ELT P/N 453-6603, S/N 07328 IAW CFR 91.207 (D), NO FAULTS FOUND. BATTERY EXPIRES FEB 2017.

The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no. A5259

John P. Robertson

For Epps Air Service, Inc. FAA CRS # ESMR688D. 1 Aviation Way, Atlanta, GA 30341

	CONTRACTOR OF THE PROPERTY OF	AIRCRAFT REG	N63SE	DATI	± 3/16/12
		MFG:	Piper	WORK PACKAGE	P35 <b>69</b>
_  _		MODEL:	PA 46-500T	TP TACH THUS	: NA
Asia	Tion 1		4697333	TOTALTIME	
///		HOUR METER:		TOTAL CYCLEST ANDINGS	
AD 2009-054 Avidyne SB 6	05 Avidyne PFDs Ame 501-00006-096R1, NF/	endment: 39-15829 d AR.	tated April 3,2	2009, NA by pilot/copilot PFD	serial numbers per
current regulat	inframe, engine, propel tions of the Federal Av file at this repair station	riation Administration	and is appro	was repaired and inspected in oved for return to service. Pert P3569	accordance with inent details of the
/	miller 1		-116( Danta		
Signed:	WART IN		el W. Beale	20244	*
for Epps Air S	Service, Inc., ESMR68	88D, 1 Aviation Way	, Atlanta, GA	30341 Page 1 of	4
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AIRCRAFT REG: N63SE

MFG: Piper

WORK PACKAGE P3569

MODEL: PA46-500TP SERIAL: 4697333 TACH TIME: n/a

TOTAL TIME: 965

DATE: 3/21/12

HOUR METER: 965

TOTAL CYCLES/LANDINGS: 861

Performed Annual Inspection per Piper Meridian Maintenance Manual Phase 1 and Phase 2 inspection checklists in EPPS AAIP inspection manual. Jacked aircraft and opened panels for service & inspection. Lubricated aircraft referencing Piper Meridian maintenance manual. Cycled landing gear thru several fault free cycles and performed fault free emergency extension. Repacked wheel bearings, checked torque of wheel botts and checked balance of wheels. Checked cable tensions. Inspected ship's fuel filter and reinstalled with new orings. Replaced following parts; vacuum regulator filter, P3 filter, and section of chafe tape on right wing trailing edge. Performed 7 day check on oxygen bottle. Topped off emergency oxygen bottle. Performed 30 day checks on; standby attitude indicator, battery and battery compartment, ELT transmitter self test, and portable fire extinguisher. Performed 90 day checks on hydraulic fluid levels in gear power pack and brake fluid reservoir. Performed 12 month checks/service on following: propeller lubrication, pilot's oxygen mask inspection, fuel return system functional test, engine mount hardware inspection and cabin pressurization tests. Performed 50 hour prop heat checks/ inspection and landing gear strut checks/servicing. Performed 1000 hour replacement of both tach generators (new forward p/n 601 905 s/n 305127

The aircraft, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in Scotte AAII August the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertipent details of the repair are on file at this repair station under work package no. p3569

Signed:_	

Steven Morgan

new rear is p/n 601 905 s/n 296928), 1000 hour overhaul of starter generator p/n 200SGL145Q s/n 7653 (overhauled by AOG under their wo# 284269), 1000 hour firewall inspection, 1000 hour P3 and engine oil filter replacement and 1000 hour flap roller, flap track and alleron bolt inspection. Complied with Piper Service Letters 1131, 1135, and 1155. Complied with Piper Service Bulletin 1173B by correcting wire harness at oil cooler hoses. Adjusted prop heat brush block clearance. Replaced right lightning diverter strip. Replaced relief tube upper hose with

new hose. Repaired #5 and 6 seat latches. Tightened A/C and standby alternator belt tensions. Cleaned, reassembled and retorqued oil temp control valve and gasket. Replaced engine breather hose at accessory case.

- for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

			NESSE	DATE:	4/9/12	
		AIRCRAFT REG		WORK PACKAGE		
			Piper			.1.5
7	- X		PA46-500T	TACH TIME:		
ma	non	SERIAL:	4697333	TOTAL TIME:		
		HOUR METER:	n/a	TOTAL CYCLES/LANDINGS:	n/a	
Replaced out	board statick wick with					
accordance wit	n current instructions	hich the operator is of the repair are o	andificated a	above was repaired and inspendent of the mainten and is approved for return to sepair station under work package.	rvice as per	_
Signed:	1			20241		
for Epps Air Se	ervice, Inc., ESMR688	D, 1 Aviation Way.	Allania, GA	Done 1.of	1	
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Registration No				
AIRCRAFT REG.	N63SE Piper	DATE: WORK PACKAGE:	4/18/12 P3649	No.
MODEL	PA46-500TP	TACH TIME:	n/a	:
1 1 4 1 - 5 A - 40 A - 5	4697333	TOTAL TIME:	984.3	
HOUR METER:		OTAL CYCLES/LANDINGS:	n/a	
Performed 7 day oxygen cylinder checks. Performed fil standby attitude indicator self test 30 day checks. ELT 30 day checks. Performed cap check and conditioning	self test 30 day	y checks and battery comparts	nent inspection	n/
				1
The aircraft, airframe, aircraft engine, propeller or appliar accordance with current instructions contained in 500 Federal Aviation Regulations under which the operator is those requirements. Pertipent details of the repair are o	certificated at	nd is approved for return to se	rvice as per	ne
	Morgan			
for Epps Air Service, Inc., ESMR688D, 1 Aviation Way,	Atlanta, GA 3	0341 Page 1 of 1	1	
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Al	R	CR	A	FΤ	L	0	C

- Avia	PS X	MODEL: SERIAL: HOUR METER:	Piper PA46-500T 4697333 998.5	WORK PACKAGE: P TACH TIME: TOTAL TIME: TOTAL CYCLES/LANDINGS:	n/a 998.5 n/a
40490610.				nattery p/n RG 41, Piper p/n 601	cted in
accordance w Federal Aviation those requirer Signed:	ith current instructions	contained in /// which the operator is of the repair are o	s certificated in file at this r	above was repaired and insperance the mainten and is approved for return to se epair station under work package 30341  Page 1 of	ge no. p3710
Total To Carry Forward					

Registration	No
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					_
	IRCRAFT REG: 63SE	DATE:	5/17/12		
	MFG: PIPER	WORK PACKAGE:	T9975		
Ashation	MODEL: PA 46-56	OTP TACH TIME:			
/ / / / / / / / / / / / / / / / / / / /	SERIAL: 4697333	TOTALTIME	1003.1		
COMPLIED WITH 30 DAY INSPECTION	HOUR METER: ON IN REFERENCE TO E	TOTAL CYCLES/LANDINGS: PPS AVIATION AAIP.	893		
				<b>25</b>	
The aircraft, airframe, aircraft engine, pro- accordance with current instructions con Federal Aviation Regulations under which those requirements. Pertinent details of Signed:	tained in EPPS AVIANT the operator is certificate the repair are on file at this  George E. Ulmer	the mainteners of and is approved for return to se sepair station under work package	ance rules o rvice as per Je no. 1997s		

		AIRCRAFT REG	N63SE	DATE:	5/25/12	
			Piper	WORK PACKAGE	P3730	ce
누 !	·		PA46-500TP	TACH TIME	n/a	174 m # 244 - 1
funal	non	SERIAL:		TOTAL TIME:	1005.9	1154
X57 W		HOUR METER:	1005.9 TOT.	AL CYCLES/LANDINGS:	n/a	
Replaced emery hydraulic power cycles.	gency down valve wit pack with factory ret	h factory repaired built unit p/n 10255	valve p/n 1025554 9-804RBL s/n FAH	803 s/n FAHD276. Replace 10831. Cycled gear thru se	ed landing gear veral fault free	
	current instructions (	contained in <u>FPYY</u>	certificated and is	was repaired and insper IP have the mainten s approved for return to se	rvice as per	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	Station under work packet	ge no. 193730	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	Station under work packet	go no. P3700	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	emanda karangan Pan
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	
those requirement	nts. Pertinent details	of the repair are of Stever	n nie at tris tepair n Morgan	41	go no. P3700	

Registration No	•
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	NRCRAFT REG	N63SE	DATE:	6/12/12		e No.
	MFG:		WORK PACKAGE:	T10085		
			TP TACH TIME:			
funation	SERIAL	4697333	TOTALTIME	1011.9		5
 ==0 0	HOUR METER	1011.9	TOTAL CYCLES/LANDINGS:	901		
 Complied with 50 hour checks IAW E Complied with 30 day checks IAW Ep	pps Aviation AAIP					
						-
						-
The aircraft, airframe, aircraft engine, paccordance with current instructions of Federal Aviation Regulations under wh	omained in <u>EVI-&gt;</u> ich the operator is	certificate	and is approved for return to se	rvice as per		
those requirements. Pertinent details	of the repair are o	n file at this	repair station under work packa	geno. T100	185	

for Epps Mr Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

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Total To Carry Forward AIRCRAFT REG. N63SE

MFG: Piper

SERIAL: 4697333

MODEL: PA-46-500TP

DATE: 6/26/12

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2.2.

WORK PACKAGE: T10134

TACH TIME:

TOTAL TIME: 1018.4

HOUR METER: 1018.4 TOTAL CYCLES/LANDINGS: 907

Complied with 90 inspection items IAW Epps Aviation PA46-500TP AAIP.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in <u>GPS AALP</u>, the maintenance rule. Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. T10134 for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341 1 of 1

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Registrat	ion No			
	AIRCRAFT REG:	N63SE	DATE:	7/11/12
	MFG:	Piper	WORK PACKAGE:	T10189
Delication X	MODEL	PA 46-5001	TP TACH TIME:	
morrow	SERIAL:	4697333	TOTAL TIME:	1024.2
	HOUR METER:	1024.2	TOTAL CYCLES/LANDINGS:	914
emplied with 30 Day checks IAW	Epps AAIP			

_	The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in	n n
	accordance with current instructions contained in EPPS AACP the maintenance	rules of t
	Federal Aviation Regulations under which the operator is certificated and is approved for return to service	as per
	those requirements. Pertinent details of the repair are on file at this repair station under work package no.	T10189
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Signed Lyman Fisher for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

AIRCRAFT	LOG
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AIRCRAFT REG N63SE

DATE: 8/2/12

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WORK PACKAGE: T10280

TACH TIME

TOTAL TIME: 1050.7

SERIAL: 4697333 HOUR METER: 1050.7

MFG: Piper

MODEL: PA-46-500TP

TOTAL CYCLESILANDINGS: 937

Completed 30 Day checks IAW Epps AAIP

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. T10280 Craig Mathews

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Carry Forward

Page 1 of 1

Registration No.\_



AIRCRAFT REG: N63SE

MFG: Piper

DATE: 8/27/12 WORK PACKAGE: T10377

MODEL: PA-46-500TP

TACH TIME

SERIAL: 4697333

TOTAL TIME: 1060.1

No.

HOUR METER: 1060.1

TOTAL CYCLES LANDINGS: 945

Complied with 30 day inspection items. Complied with 50 hour inspection items. IAW Epps Aviation AAIP

The aircraft, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in EPPS AATP \_\_\_\_\_\_\_, the maintenance ru the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. 710377 -Signed: d m co-

fall Lyman Fisher for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

AIRCRA	FT REG	N63SE		DATE:	9/14/12	
	MFG:	Piper	WORK P.	ACKAGE:	P3924	
 A.C. Time	MODEL	PA46-500	TP T/	ACH TIME:	n/a	
 manon	SERIAL:	4697333	то	TAL TIME:	1067.2	:е
HOUR	METER:	1067.2	TOTAL CYCLESIL	ANDINGS:	951	
Performed Event 1 Inspection and service refinencials. Jacked aircraft. Removed all whee Checked flight control cable tensions. Inspect both brake discs with new discs p/n 164-7800 088-0100, both brake caliper insulating shims 12772190 and new tube p/n 600-6, right tire a 600-6, pma'd LED landing light, alternator bett main wheel botts and balanced wheels and tire STC SA01625SE. Performed 30 day checks test and fire extinguisher. Performed 90 day of propeller heat and landing gear oleo struts. Per inspection. Performed 6 month propeller husb livear hydrotest and overhaul of pilot's standby	erencing ls. Checking ship's and brake p/n 068-0 and tube with new les after checks on erformed dubrication oxygen b	Piper Mericed torque of fuel filter eli- linings p/n of 190, left ti tith new tire p/n 73965-4 nanging tire by attitude it; brake and 100 hour fir. Performe ottle/regula	ian Maintenance mar finose wheel botts and ment and reinstalled 066-06200, left brake re and tube with new 1023 and carbon beta tis. Installed Rosen Sundicator, battery and tihydraulic reservoir. Fewall inspection and 11300 hour oxygen systor assy p/n 800112-2	nual Event 1 d balanced in using new continued to caliper pist tire pin 6060.732323 and block with nearwisors in a battery comperformed 51 100 hour engistem inspec 24 s/n CO70	inspection nose wheel/ tire. prings. Replaced; on pucks p/n 0.86-6 s/n new tube p/n ew. Torqued both ccordance with partment, ELT self 0 hour checks on gine mount tion. Performed 5 91336. (Regulator	
 s/n is C07091221 and bottle s/n is ST89244).	Complied	with Piper	SL 1131. Adjusted idle	e power and	prop rpm.	
The aircraft, airframe, aircraft engine, propeller accordance with current instructions contained Federal Aviation Regulations under which the othose requirements. Perlinent details of the re	nerator is	certificated	and is approved for	return to ser	vice as per	
 38 fe	Steven	Morgan				
Signed:			30341			
 OF EDDS AS SELVICE, BIC., ESWINOGOD, TAVIL	aon viay,	ricarita, Oi		Page of d		

Total To Carry Forward

and Remark	ks	Signature	Certificate No.
	A/C Model: PA-46-500TP A/C S/N: 4697333 A/C REG: N63SE	DATE: 10/09/1 HOBBS: 1094.	
	AIRFRAME LOG BOOK	ENTRY	
aal Jets, Inc.			
RMED THE FO	DLLOWING MAINTENANCE;		
Replaced Star 113, Removal Replaced Alte Meridian Mair Note: Aircraft FY THAT ONLY DANCE WITH (	DLLOWING MAINTENANCE;  ter Generator P/N 200SGL145Q S/N 7653 with an Overhand Replacement complied with IAW Piper Aircraft PA-mator P/N ES-4019-1 S/N H081939 with a New Unit S/N htenance Manual Chapter 24 Task 24-30-00, is on EPPS Aviation's AAIP.  Y THE DESCRIBED ITEMS ON THE AIRFRAME IDECURRENT FEDERAL AVIATION REGULATIONS AN OF THE WORK PERFORMED ARE ON FILE AT THIS SIGNED:	96-5001P Malibu Meridian Maintenance M I H-L60326, Complied with IAW Piper Ai NTIFIED ABOVE WERE REPAIRED AN ID WERE FOUND TO BE AR WORTH IS AGENOW WORK ORDER NO	Manual Chapter 24 Task 24 craft PA-46-500TP Malib

EPPS AIRCRAFT REG	N63SE Piper	DATE: WORK PACKAGE:	10/16/12 T10561
MODEL	PA46-500	TACH TIME:	
SERIAL:	4697333	TOTAL TIME	1098.1
HOUR METER:	1098.1	TOTAL CYCLES/LANDINGS:	978
Complied with 96 day inspection IAW Epps AAIP			
			AMMAnini
			-
The aircraft, airframe, aircraft engine, propeller or applia	nce identified	above was repaired and inspec	
accordance with current instructions contained in EPA Federal Aviation Regulations under which the operator is	confinated	and is approved for return to see	ance rules of the
those requirements. Pertinent details of the repair are of	n file at this i	epair station under work package	e no. T10561
	Fisher		
for Epps Air Service, Inc., ESMR688D, 1 Aviation Way,	, Atlanta, GA		
<u>-</u> -		Page 1 of 1	·
Total Carry Forward		The state of the s	
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Re	egistration No				
Complied with 50 hour inspection	SERIAL: HOUR METER:	Piper PA46-500TP 4687333 1114.2 TC	DATE: WORK PACKAGE: TACH TIME: TOTAL TIME: DTAL CYCLES/LANDINGS:		• No
The aircraft, airframe, aircraft enging accordance with current instruction Federal Aviation Regulations under those requirements. Pertinent det Signed:  Tor Epps Air Selvice, Inc., ESMR6	ir which the operator is alls of the repair are of Lyman	s certificated ar on file at this rep a Fisher	nd is approved for return to so pair station under work packa	ervice as per	
TOLEDDS WIT Selvice, Inc. COMME	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Page 1 of	1	

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AIRCRAFT REG. N63SE

DATE: 11/14/12

MFG: Piper

WORK PACKAGE: T10680

MODEL: PA-46-500TP

TACH TIME:

SERIAL: 4697333

TOTALTIME: 1121.5

**HOUR METER: 1121.5** TOTAL CYCLES/LANDINGS: 1000

Complied with 30 day insp items IAW Epps AAIP.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in Poc PAPP the maintenance rules. , the maintenance rules of the Federal Aviation-Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. T10680

Signed: Olman The Cityman Fisher

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Total 10 Carry Forward Page 1 of 1

Registration No.\_



AIRCRAFT REG: N63SE

MFG: Piper

SERIAL: 4697333

MODEL: PA46-500TP

DATE: 11/20/12

· No.

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WORK PACKAGE: P4002

TACH TIME: N/A TOTAL TIME: 1128.9

HOUR METER: 1128.9

TOTAL CYCLES/LANDINGS: N/A

Completed the following 5 year inspection items; Forward and aft wing spar to fuselage attach fittings.

Forward vertical fin attach fittings.

Forward and aft horizontal stabilizer attach fittings.

Applied Dinitrol AV8 Corrosion Inhibiting Compound to all fittings listed above.

— The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in Eggs Ar Service AAIP the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. P4002

Signed: Joseph Jordan for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Da EPPS Aviation  Complied with 30 Day inspection iter	SERIAL: HOUR METER:	Piper PA-46-500TP 4697333 1134.5 T	WORK PACKAGE		
The aircraft, airframe, aircraft engine, accordance with current instructions of Federal Aviation Regulations under withose requirements. Pertinent details Signed:  for Epps Air Service, Inc., ESMR6880.  Total Yo	contained in	certificated ar	the maintenand is approved for return to servair station under work packag	ince rules of the vice as per e no. T10	

Regi	stration No		
and Remarks		Signature	Certificate No
mantenance manual 55-20-00 page brake fluid resrvoir level. The aircraft, airframe, aircraft engine. I accordance with current instructions c Federal Aviation Regulations under wh	oropeller or appliance identificate in the operator is certificate of the repair are on file at this steven Morgan	TOTAL TIME: 11: TOTAL CYCLES/LANDINGS: 10: e corrosion control inspection in the PA 0 day checks of hydraulic power pack f ed above was repaired and inspected in ATP MANUEL the maintenance and and is approved for return to service a repair station under work package no	37.4 15 .46-500TP third level and n rules of the
		Page 1 of 1	

AIRCRAFT REQ N63SE

MFG: Piper

DATE: 1/8/13 WORK PACKAGE: T10871

MODEL: PA-46-500TP

TACH TIME

SERIAL: 4697333

HOUR METER: 1141.0

TOTAL TIME: 1141.0

TOTAL CYCLES/LANDINGS: 1020

Completed 30 day insplitems IAW Epps AAIP.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in <u>opes</u> <u>PASP</u>, the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per , the maintenance rules of the those requirements. Pertinent details of the regain are on file at this repair station under work package no. 710871

Lyman Fisher

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page 1 of 1

**NOTES** 

AIRCRAFT REG: N63SE DATE: 1/14/13	YEAR TOTAL Current Weight and Balance Information
MFG: Piper WORK PACKAGE: P4164 MODEL: PA46-500TP TACH TIME: n/a	20 TIME IN SERVICE Empty Weight Empty CG Useful Load Remarks
SERIAL: 4697333 TOTAL TIME: 1147.3	AIRCRAFT REG: 63SE DATE: 1/17/13
HOUR METER: 1147.3 TOTAL CYCLES/LANDINGS: 1027	MFG: Piper WORK PACKAGE: P4165
	MODEL PA46-500TP TACH TIME
laced left gear down and locked indicator bulbs with new bulbs. Replaced several post lamp bulbs with new bulbs.	SERIAL: 4697333 TOTAL TIME: 1152.0
aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in aircraft current instructions contained in 1946-500TP AAIP Moun Oct the maintenance rules of the	HOUR METER: 1152.0 TOTAL CYCLES/LANDINGS: 1031  Complied with Airborne Service Letter SL39A in accordance with Mandatory Testing Instructions for 1H37 Ser
eral Aviation Regulations under which the operator is certificated and is approved for return to service as per se requirements. Pertinent details of the repair are on file at this repair station under work package no. P4164  Steven Morgan  Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341  Page 1 of 1	Check Valves following Verification of Serviceability steps 1 thru 8. Valve was found to be in serviceable cond Reinstalled valve in aircraft. Reference Airborne SL39A and Piper PA46-500TP Maintenance Manual Chapter 37-10-00.
rage 10.1	
	The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in <u>EAPS AAIP</u> , the maintenance rules Federal Aviation Regulations under which the operator is certificated and is approved for return to service as p
	those requirements. Pertinent details of the repair are on file at this repair station under work package no.
	those requirements. Pertinent details of the repair are on file at this repair station under work package no.
	those requirements. Pertinent details of the repair are on file at this repair station under work package no.  Signed: Russell E. Wiley  P4165
	those requirements. Pertinent details of the repair are on file at this repair station under work package no.  Signed: Russell E. Wiley  P4165
	those requirements. Pertinent details of the repair are on file at this repair station under work package no.  Signed: Russell E. Wiley  P4165

YEAR 20 Bate	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be	endorsed with Name, Rat	, Repairs and Alterating and Certificate Number ages for other specific entr	er of	YEAR 20 Date	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
EX (R 25 OF	PIRATION DATE EV.D) ON P/N 501 583ASSY502-1419 CHECK GOOD. C	FEB/2017. 11682-01 S 1-03. INSTA C/W AVION	HOBBS  DESCRIPTION OF AULTS FOR 80288, NO FAULED BATTER HICS INSPECT	OUND, CAV 12 MON I FAULTS FOUND, R RY STORAGE PAN 25 ION IAW EPPS PA 46	TOTAL TIME:  .ETED:  >6603 S/N 07328 BATTER TH CAP CHECK ON L3 PS-EMOVED BATTERY STORA 583-549-1324-04 IAW L3 EP  >+500TP AAIP REV. 1 NO DI	Y P/N 452-6499, 134A IAW SL-120 GE, P/N 6 PS-834A CMM. EFECTS NOTED.			AAIP inspection Piper Meridian and performed alternator and / and tube (new i beta carbon blo Performed 90 c mount to fusela functional test. Performed 600 inlef screen ins	n manual. Ja maintenance fault free en A/C drive be nose tire pfn ock, left wing fay checks. age attachme Performed s nour ship's nection. Per	HK on and 100 ho ocked aircraft e manual. Per nergency exte its. Replaced, 070-310-0 sh itip white nav Performed 6 r ent inspection 50 hour prope fuel filter repla	MFG: Piper WORK PACKAGE: P4190  MODEL: PA46-500TP TACH TIME: n/a  SERIAL: 4697333 TOTAL TIME: 1164.2  OUR METER: 1164.2 TOTAL CYCLES/LANDINGS: 1040  our service per instructions in the event 1 and event 2 checklists in EPPS and opened panels for service & inspection. Lubricated aircraft referencing formed gear function test. Cycled landing gear thru several fault free cycles ension. Repacked wheel bearings. Checked cable tensions. Tightened ship's fuel filter element (p/n 601 809), "Drair" placards on belly, nose tire in 1112500310, new tube p/n 092-308-0 lot # 03/12), 5 static wicks, propeller light bulb, and vacuum regulator filter with new. Performed 30 day checks. month /12 month /400 hour propeller lubrication. Performed 12 month engine, oxygen mask inspection, cabin pressurization test, fuel return system effer heat and oleo strut inspections. Performed 100 hour prop heat checks. accement, engine fuel pump outlet filter replacement, and engine fuel pump inspection pressurization and electrical system checks. Performed 2 year complied with Piper Service Letter 1131 and 1135. Installed new aircraft
	eurrent regulations ne repair are on file ed	of the Fede e at this rep Service, In	eral Aviation Ad eair station under c. FAA CRS#	ministration and is ap er work package no. ! 	OHN C. JONES	ertinent details of			The aircraft, airfr accordance with Federal Aviation those requirements	d slide kit p/r rame, aircraf current inst Regulations nts. Pertine	t 88525-002 p t engine, prop ructions conta under which t nt details of th	peter or appliance identified above was repaired and inspected in sined in CASA MATERIAN FOR The maintenance rules of the the operator is certificated and is approved for return to service as per ne repair are on file at this repair station under work package no. P4190  Steven Morgan  Aviation Way, Atlanta, GA 30341  Page 2 of 2

YEAR	RECORDING	TODAY'S	TOTAL.	Description of Insp	ections, Tests, Re	pairs and Alterations	YEAR	RECORDING	TODAY'S TOTAL	1162	tions, Tests, Repairs and Alte	erations er of
20	TACH	FLIGHT	TIME IN	Entries must be endorse	ed with Name, Rating a	and Certificate Number of	20			AIRCRAFT REG: N63SE	DATE: 4/15/13	itries.)
DATE	TIME		SERVICE	Technician or Repair Fa	cility. (See back pages	for other specific entries.)	DATE			MFG: Piper	WORK PACKAGE P4311	
BRIT			AIRC	RAFT REG: N63SE	DATF-	3/15/13		Dece	T. m.	MODEL: PA-46-500TP	TACH TIME: n/a	
			AIRC	MFG: Piper	WORK PACKAGE:		·	There	non	SERIAL: 4697333	TOTAL TIME: 1196.3	
	7	7	X.	MODEL: PA-46-500TP	TACH TIME:		1			HOUR METER: 1196.3 TOTA	AL CYCLES/LANDINGS: 1067	
	man	WW.		SERIAL: 4697333	TOTAL TIME:	1175.9		Completed 3	1 day inspection item	s IAW Epps PA-46-500TP AAIP, Perfor	med cap check on battery s/n 40490610.	
					AL CYCLES/LANDINGS:	1051		Top charged	battery then reinstall	ed battery s/n 40490610. Replaced right	t wing green hav light bulb with new.	
	Completed 30 da Completed 1 year	r test of 02	mask IAW Ep	Epps PA-46-500TP AAIP. pps PA-46-500TP AAIP.			-		to a great ineta ctions	e, propeller or appliance identified above contained in EMS PAYL SECTP AF	TE. THE VOSTI BIG LIMITIES BY ICC TRIES OF THE	
						<del></del> :		Cadami Aidate	a Dagulations under	which the operator is certificated and is	approved for refully to service as be-	
								- those requiren	ents. Pertinent detai	its of the repair are on file at this repair	station under work package no. P4311	
							7		2/m	Steven Morgan		
						- <del>-</del> · ·		Signed:		<u> </u>	1	
								for Fons Air Se	vice inc †SMRtic	IBD 1 Aviation Wav. Atlanta, GA 3034		
										AIRCRAFT REG: N63SE	DATE: 4/22/13	
										MFG: Piper	WORK PACKAGE: P4323	
								Asia	Time	MODEL: PA46-500TP	TACH TIME:	
								11000		SERIAL: 4697333	TOTAL TIME:	
	The aircraft, airfrai	me, aircraft	engine, prope	eller or appliance identified abov	e was repaired and inspec	cted in					TAL CYCLES/LANDINGS:	
	concedence with a	urrant ineta	ictions contail	ned in Fore 173 Ye - 3 60 11	The mainten	ance fules of the		Removed p	imary battery and ch	arged, reinstalled battery in aircraft, ope	erational check ok. Performed this task	
	Adoral Aviation F	equiations (	under which th	ne operator is certificated and is	approved for return to se	rvice as per mose		referencing	Concorde Battery ch	arging procedures.		
	equirements.	rinent detai	is of the repair	r are on file at this repair station	runder work package no.	+11117		The aircraft a	irframe aircraft endi	ne, propeller or appliance identified abo	ve was repaired and inspected in	
;	Signed M	nav	· L	ster	Lyman Fisher		1		ith a worst included	se contained in E.O. 111-16 3W//	THE TRAINING THE OF THE	e
				Aviation Way, Atlanta, GA 3034	1			Caldanal Asset	a 本 につか むれんべき 1 (D/A)	r wayon the onersing is cellificated at u.c.	2 BDDt C1CC 10: 1 Close 1 to Col 1 to Col 2 to Por	
					Page 1 of			those require	nents. Pertinent det	ans of the repair are on the at this repair	r station under work package no. P4323	
						1	-	Signed:	4/11	Eddie S. Taylor		
								for Enns Air S	ervice Inc. ESMR6	88D, 1 Aviation Way, Atlanta, GA 303	41	
		-						TOI CPPS 741 C			Page 1 of 1	
	1											9

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entrine must be endorsed w	tions, Tests, Repairs and Alt with Name, Rating and Certificate N y. (See back pages for other specif	umber of 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be endorse	ections, Tests, Repairs and d with Name, Rating and Certifica cility. (See back pages for other sp	te Number of
EF	OPE ation	X	AIRCRAFT REG: N63SE MFG: PIPER MODEL: PA46-500TP SERIAL: 4697333 HOBBS / TACH: 1207.1	DATE: 05/02/2013 Work Package #: A6405 TOTAL TIME:		EPF	05 ion	<b>★</b> .		DATE: 5/7/13 WORK PACKAGE: P4335 TACH TIME: n/a TOTAL TIME: 1215.6 AL CYCLES/LANDINGS: unknown	
REMOVED SAME S/N : S/N SAME	#1 GARMIN SAME, OP C		CRIPTION OF WORK COMPLETE 011-00455-00, S/N 84128819. INS IAW GTX330 IM, COMPLIED WIT	ED: STALLED REPAIRED GARMIN GTX330 TH CFR 91.413 ON #1 GTX330, P/N SAM	AE	Performed 50 hi good. Performed 50 hi good and no ad	our checks (	of tanding gea	ion per chapter 30-60-00 of Mer	idian maintenance manual, Function tes	ked
current re the repair	gulations of t	this repair startice, Inc. FA	nation Administration and is approvention under work package no. A640	as repaired and inspected in accordance yed for return to service. Pertinent details 05 LaConto	e with	Federal Aviation those requirement	Regulations nts. Pertiner	under which at details of the	teller or appliance identified above in PA 46-500TP EPPS Afte operator is certificated and it are repair are on file at this repair  Steven Morgan  Aviation Way, Atlanta, GA 303-	ve was repaired and inspected in AFLP (No man) the maintenance rules of sapproved for return to service as per station under work package no. P4335	the

YEAR MFG: Piper WORK PACKAGE 14343 ber	ions YEAR 20 DATE	The aircraft, airfram accordance with cu Federal Aviation Re requirements. Pertinguished:	rinspection items IAW ne, aircraft engine, proprent instructions contagulations under which inent details of the repr	Epps PA-46-500TP AAIP.  Deller or appliance identified above	Steven Morgan	mber of entries.)
AIRCRAFT REG: N63SE  MFG: Piper  MORK PACKAGE: P4349  MODEL: PA46-500TP  TACH TIME:  SERIAL: 4697333  TOTAL CYCLES/LANDINGS: 1081  C/W 90 DAY INSPECTION IAW PA 46-500TP MAINTENANCE MANUAL AND EPPS AAIP. C/W 30 DAY INSPECTION NO DEFECTS NOTED IAW PIPER PA-46-500TP MERIDIAN MM CHAPTER 5-30-00 And Epps AAIP  The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in the maintenance rules of the accordance with current instructions contained in formal inspected in the maintenance rules of the requirements. Pertinent details of the repair are on file at this repair station under work package no file at this repair station under work package no file at this repair station under work package no file 3/4/4 P4349  Eddie S. Taylor  Fane 1 of 1						
Page 1 of 1						

DATE: 6/13/13

, r	Description of Inspections, Tests, Repairs and Alteration of Inspections, Tests, Repairs and Certificate Number and Inspection of		YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number	of
YEAR 20 DATE	TIME IN SERVICE  TIME IN SERVICE  Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other specific entity Technician or Repair Facility. (See back pages for other Specific entity Technician or Repair Facility. (See back pages for other Specific entity Technician or Repair Facility. (See back pages for other Specific entity Technician or Repair Facility. (See back pages for other Specific entity Technician or Repair Facility. (See back pages for other Pages)  Alternative PA430  AIRCRAFT REG: N63SE  WORKPACKAGE: P4430  TACH TIME: 1247.2  TOTAL CYCLES/LANDINGS: 1109  TOTAL TIME: 7/11/13  TOTAL TIME: 7/11/13  TOTAL TIME: 7/11/13  TOTAL TIME: 7/11/13  TO	ries.)	DAYE	checklist. Jacked cable tensions. In betts with new. Co	laircraft. Ch ispected sh omplied with ed 100 hour enformed 4	HOU in and service r lecked torque o ip's fuel fitter el in Piper SB 1256 firewall inspect month/120 day.	Technician or Repair Facility. (See back pages for other specific entried CRAFT REG: N63SE DATE: 8/9/13  MFG: Piper WORK PACKAGE: P4472  MODEL: PA46-500TP TACH TIME: n/a  SERIAL: 4697333 TOTAL TIME: 1256.8  DUR METER: 1256.8 TOTAL CYCLES/LANDINGS: 1119  The referencing Piper Meridian Maintenance manual Event 1 inspection of nose wheel bolts and balanced nose wheel/ tire. Checked flight control of relement and reinstalled using new orings. Replaced A/C and alternator drive 256, Performed 30 day checks and 90 day checks. Performed 50 hour ection and 100 hour engine mount inspection. Performed 6 month propeller day/ 200 hour battery cap check on aircraft battery s/n 40490610; check was did.	s.)
	The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in the maintenance rules of the accordance with current instructions contained in the operator is certificated and is approved for return to service as per those Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no		ē F r	iccordance with co Federal Aviation R equirements. Per Signed:	urrent instru egulations i tinent detail	ictions containe under which the s of the repair a	refler or appliance identified above was repaired and inspected in the maintenance rules of the maintenance rules of the the operator is certificated and is approved for return to service as per those air are on file at this repair station under work package noP4472	

		JeseE	DAT	E: 9/6/13	erations
	AIRCRAFT REG:	NOSOL	WORK PACKAGE	<u>-</u> P4522	umber of
	MFG:	-iper	TACH TIM	E n/a	ic entries.)
	MODEL:		TOTALTIN	E: 1270.4	
Amation	OF 120	4697333	TOTAL CYCLESILANDING	S: 1132	
/ P# 00 0	HOUR METER:	1270.4	TOTALCTCLESCO		
			Cloaned and repaired hole	n cabin door seal with	
Completed 30 day inspection items	AW Epps PA-46-50	JOTP AAIP.	Cleaned and		
Combleted 30 gay maposition			renaired and in	spected in	
KTV.	propeller or applian	ce identified	above was app the mair	tenance rules of the	
Completed 30 day inspection items in RTV.  The aircraft, airframe, aircraft engine, coordance with current instructions in the coordance with current instructions in the coordance with current instructions.	contained in	portificated	and is approved for return to	service as per Biosc no P4522	
ne aircraft, airframe, aircraft engine, ccordance with current instructions ederal Aviation Regulations under w equirements. Pertinent details of the	hich the operator is	this repair	station under work package	noP4022	
ederal Avidance Pertinent details of the	e repair are on life of	( 0 ii 5 · -	Steven Morgan		
Signed:	n 1 Aviation Way	Atlanta, GA	4 30341	of 1	
signed:	D, 1700000				
				DATE: 10/3/13	
	AIRCRAFT R	EG: N63SE	WORK DAC	KAGE: P4561	
	- MI	G: Piper	110101111	TIME N/A	
	MOD	EL: PA46-	JOON	L.TIME: 1295.5	
Duration	SERV	AL: 46973	33	DINGS [154	
Complied with 30 day inspectio	HOUR MET	ER: 1295.	TOTAL CYCLESILAN	ccraft s/n: 4697333.	
ctio	n items 1-5 using th	e supplied f	pps Aviation AAIP for this to	disconnected in	
Complied with 30 day inspected	Mar of 21	noliance ide	ntified above was repaired a	na inspected in maintenance rules of t	he
The aircraft, airframe, aircraft en	gine, propered in F	DAS PAL	16-5001 P AALL	um to service as per th	ose
accordance with current instruct Federal Aviation Regulations In requirements. Pertinent details	der which the opera	for is certific	cated and is approved for to	kage noP	4561
Federal Aviation Regulations un	of the repair are on	file at this r	epair station under nom per		2.
requirements. Perment details			Joseph Jor	dan	
Signed: Service, Inc. ESM			α GA 30341	age 1 of 1	

	AIRCRAFT REG: N	N63SE	DATE:	10/23/13
	MFG: F		WORK PACKAGE:	T11835
7.1.0	MODEL: F	•		7.1000
Amation		1697333	TOTAL TIME:	1302.4
E TEN BY ALBOYT SOME CONTINUES.				
Complied with 50 hour insplitems :	HOUR METER: 1		TOTAL CYCLES/LANDINGS:	1160
ne aircraft, airframe, aircraft engin	* 1		l above use repaired and inches	eted in
cordance with current instruction	s contained in Fox Pi	A46.5xTP	AASP the mainten	ance rules of the
deral Aviation Regulations under	which the operator is c	ertificated	and is approved for return to se	rvice as per those
quirements. Pertinent details of t	he repair are on file at t	this repair :	station under work package no.	T11835
aned:		_	Gregory A Lammers	
r Epps Air Service, Inc., ESMR68	88D. 1 Aviation Way, A	tlanta, GA	30341	
Epport Solving Work			Page 1 of	1
	AIRCRAFT REG	NESCE		44.72.40
				11/7/13
	MFG:		WORK PACKAGE	
Amation		PA-46-50	171011 111112	
			TOTAL TIME	1306,4
	HOUR METER:	1306.4	TOTAL CYCLES/LANDINGS	1162
Performed 30 day and 90 day in:	paction itoms. Dorform	and O your	fuel topic fivel topic attained and	I di
inspection. Performed compass	swing and checked cali	hration of i	ruer lank, ruer lank strainers and Flightmay beading indications - Ir	rueriank probes
comapss card.	anna anaanoa oan	0,000,00	agridual reading majeutoris. It	Staticaries
he aircraft, airframe, aircraft engi	ne, propeller or appliance	ce identifie	d above was renaired and incode	octed in
ccordance with current instruction	ns contained in EPPS /	Marchica	AALP over the mainter	nance rules of the
ederal Aviation Regulations unde	r which the operator is a	certificated	and is approved for return to so	ervice as ner those
equirements. Pertinent details of	the repair are on file at	this repair	station under work package no.	P4609
igned:	1		Charles	
	OOD A Aviation Late		Steven Morgan	
or Epps Air Service, Inc., ESMR6	ool), TAVIation Way, A	Attanta, GA		
	311		Page 1 of	1

TIME TIME TOTAL TIME THEN THEN THEN THEN THEN THEN THEN THE	-		inspection of inspection	ons, Tests, Repairs and Alte Name, Rating and Certificate Nu	rations mber of	EAR 0	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be endorsed with	ons, Tests, Repairs and Alter n Name, Rating and Certificate Nur See back pages for other specific	nber of
Model: PAR-3-303 Serial Number: 4697333  DESCRIPTION OF WORK COMPLETED: Tested To:30:000 ft.  DESCRIPTION OF WORK COMPLETED: Tested To:30:000 ft.  Leartify that the altimeter air data, and static system tests required by CFR 91.411 and CFR 43 Appendix  E have been completed on the following.  Altimeters: LH Alt Make: LH Alt Model: RH Alt Serial No: Stby Alt Make: RH Alt Model: RH Alt Serial No: Stby Alt Make: RH Alt Model: Stby Alt Model: 16450-1147 Stby Alt Make: Alt Enc Model: Al	TACH TIME	TIME IN	Technician or Repair Facility.	(See back pages for other specific  Date: 12/19/2013  Hobbs/Tach: 1318.2	entries.)	ATE			×	Aircraft Reg: N63SE Manufacturer: PIPER Model: PA46-500TP	Date Tested: 12/19/2013	
DESCRIPTION OF WORK COMPLETED:  I certify that the altimeter: air data, and static system tests required by CFR 91.411 and CFR 43 Appendix  I certify that the altimeter air data, and static system tests required by CFR 91.411 and CFR 43 Appendix  I certify that the altimeter air data, and static system tests required by CFR 91.411 and CFR 43 Appendix  Altimeters:  LH Alt Model:  RH Alt Serial No:  Stby Alt Make:  RH Alt Model:  Stby Alt Make:  Alt Enc Model:  Alt Enc Model:  ADC 1 Model:700-0006-003  ADC 2 Serial No: 20338376  ADC 2 Make:Avidyne  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6933  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6933  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6933  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6933  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6933  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6933  ADC 2 Make:Avidyne  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of	Ainatie	DX W	Model: PA40-30011 Serial Number: 4697333	_ 20 000 ft			PERCE	DIDTION OF	E MORK COL	Hobbs/Tach: 1318.2		
Attimeters: LH Alt Make: RH Alt Model: Rh Alt Responder #2 Make: Garmin Model: Rh Alt Responder #2 Make:	I certify that the	SCRIPTION OF National Automotion (Control of Control of	VORK COMPLETED: and static system tests required by (	ested 10.00.00 CFR 91.411 and CFR 43 Appendix	_		Locatify	that the AT	C Transpond	ler(s) listed below have been tested ar	nd found to comply	
LH Alt Make: RH Alt Make: RH Alt Make: Stby Alt Make: Aerosonic Stby Alt Make: Aerosonic Stby Alt Make: Aerosonic Alt Enc Model: ADC 1 Model: 700-00006-003 ADC 2 Serial No: 20338376 ADC 2 Make: Avidyne ADC 2 Make: Avidyne ADC 2 Make: Avidyne The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no. A6938  Fransponder #2 Make: Garmin Model: GTX330 Senal No: 84128852  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6938  Fransponder #2 Make: Garmin Model: GTX330 Senal No: 84128852  The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation under work package no. A6938  For Epps for Service, Inc., FAA CRS # ESMR688D.  Signed  Signed  For Epps for Service, Inc., FAA CRS # ESMR688D.  1 Aviation Way, Atlanta, GA 30341							Transpo	onder#1 Ma	ake: Garmin	Model: GTX330	Serial No: 84128819	
Stby Alt Make: Aerosoric Stby Alt Make: Aerosoric Stby Alt Make: Aerosoric Alt Enc Model: Alt Enc Model: ADC 1 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-0006-003 ADC 2 Serial No: 20040237 ADC 2 Model: 700-			mu Alt Model:	Sthy Alt Serial No:175310A			Transpo	onder #2 Ma	ake: Garmin	Model: GTX330	Serial No: 84128852	
ADC 2 Make: Avidyne  ADC 2 Mav	Stby Alt Make: Aer Alt Enc Make:		Alt Enc Model: ADC 1 Model:700-00006-003	Alt Rpt Serial No: ADC 1 Serial No:20338376			accorda	nce with cur	rent regulation	ns of the Federal Aviation Administrati	on and is approved for return to	
Signed Joe FAA CRS # ESMR688D.	And 2 Make:AVi	idyne	peller or appliance identified above the is of the Federal Aviation Administration hair are on file at this repair station un				For E			A CRS# ESMR688D.	e	
	service. Perityler	1.10	JoeSer	acuse								
					-							7

YEAR 20	RECORDING TODAY		Description of Inspection Entries must be endorsed with Technician or Repair Facility. (3)	ns, Tests, Repairs and Alterations Name, Rating and Certificate Number of See back pages for other specific entries.)	YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be en	dorsed with Name, Ratir	Repairs and Alterations ng and Certificate Number of ages for other specific entries.)
DAYE	Complied with ELT se requirements Battery  Complied with standby accordance with L3 S  Removed Aerosonic S/N, 175310A.  Sys leak and opsiched the aircraft, airfrain current regulations the repair are on file.	DESC f test on Wulfsbur expires FEB/201 r attitude indicato L-120 (Rev. F.) of corporation stand ck good IAVV Pip me, engine, proper of the Federal Alle at this repair standard	MRCRAFT REG: N63SE  MFG: Piper W MODEL: PA46-500TP SERIAL: 4697333  HOBBS / TACH: 1318 2  CRIPTION OF WORK COMPLETED: arg ME406, P/N: 453-6603 S/N: 07328  To test in accordance with chapter 5 required by attimeter P/N: 16450-1147 S/N: 176  Der PA46-500TP MM 34-10-00  Eller or appliance identified above was more action and is approved fraction under work package no A6938  John C.	DATE: 01/08/2014  fork Package #: A6938  TOTAL TIME:  in accoradance with Chapter 5  irrement and 12 month capacity check in IN, 80288. No Faults found.  220A. Installed standby Alt. P/N: SAME  epaired and inspected in accordance with or return to service. Pertinent details of		AAIP inspection is Piper Meridian mand performed fawheel bolts. Balarand A/C drive belie 606C86-6 s/n 31 both brake calipe static wicks, and diverter strips on skin, then reinstawith PRC. Lift tra \$1770 then reins Performed 30 da Performed 4 mor reinstalled. Performed 100 hoverhaul of pilots systemsunder the	manual. Jaci aintenance ut free emenced tires/wits. Replace 932224, and rishims with vacuum regit. Removed lled elevator insiducer p/n talled on play checks. Per the battery commed 12 moour propies emergency eir wo# X13	HOI and 100 hour ked aircraft ar manual. Perfor gency extens heels. Checke d; both main fil new Michelin new, propelle ulator filter with d elevators to g l, Inspected be Cres. 2807 s/n cres. Adjusted s erformed 90 d apacity check onth engine mo n system funct at checks. Per l oxygen mask 1329/S1765. F	r service per instructions and opened panels for servicemed gear function test. (sion, Inspected ship's maied cable tensions. Checkeres and tubes (new left tire inner tubes with lott #s of the beta carbon block, one to heave. Repainted vertical gain access to replace 4 lefty skin area around lower 1167 was overhauled by 'stall warning back to public ay checks. Performed 6 mon aircraft main battery sount to fuselage attachment to fuselage attachment of the promoted of the performed 300 hour inspection of the performed 6 year overhauled 6 year over	WORK PACKA	IME: n/a  IME: 1318.2  IGS: 1179  checklists in EPPS daircraft referencing veral fault free cycles el bearings. Retorqued s. Tightened alternator 201, new right tire p/n all brake linings and bler deflector plate, 4 led new lightning tborad horizontal stab valed antenna base p" under their wo# intenance logbook. propeller lubrication. ry on top charge then r inspection, cabin o strut inspections, ormed 6 year lied by HRD Aerro s/n HH3077.
	== 51911613 ========== A	r Service, Inc. F Vay, Atlanta, GA	AA CRS#ESMR688D. 20341	Page 1 of 1						Page 1	of 2
	1 Aviation (	yay, Atlanta. GA									_

YEAR 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	I re a situation and a	<b>spections, Tests, Repairs and A</b> rsed with Name, Rating and Certificate Facility. ( <i>See</i> back pages for other spec	AGUIDOL OL	YEAR 20 DATE	HECORDINI TACH TIME	FLIGHT	TOTAL TIME IN SERVICE	Entries must be	endorsed with Nan	Tests, Repairs an ne, Rating and Certific pack pages for other s	
DATE		)(	AIRCR	AFT REG: N63SE MFG: Piper	DATE: 1/8/14 WORK PACKAGE: P4651				17	Rapid	Avionics City Regional City, SD 57703			
				MODEL: PA46-500TP	TACH TIME: n/a			DATE MAKE	/MODEL	TACH	HOUR METER	REGISTRATION	SERIAL NUMBER	-
	Tierr	- X	3	SERIAL: 4697333	TOTAL TIME: 1318.2		2	/13/14 PIPER/P	A46-500TP	N/A	1327.7	N68SE	4697333	
	retum to service.				be in airworthy condition, and is approved for		97 ins int Su Fili an:	40744 and S/N 9714 aliation manual P/N erface was checked copplement for the GN: ant Manual. Updated lysis remains valid s	10839, using the 190-00357-06 at IAW the 436 430 and install the aircraft Equince the new uncertainty.	e provision left and STC#SA01 0W installation led a GNS430V uipment List an nit draw the san aircraft and/or	behind from the standard 1933LA. The GNS430W manual P/N 190-00356-6 V AFMS P/N 190-00356 d Weight and Balance to be or less current that the	1430 units. Installation is were configured ider 122 Section 5. Removed 403, FAA Approved Date reflect the new WAAS original unit. All opsigns in accordance with current sections in accordance with current sections.	iow's, P/N 011-01060-40, idone IAW Garmin upgradatical to the original 430 untitle Aircraft Flight Manual ated 1/28/2014 into the Airc aunit. The current electrica cood.	eraft I load
	The aircraft, airfran surrent regulations epair are on fite at	of the Fede	eral Aviation Ad	JUSTURATION BERT 12 abbroad	s repaired and inspected in accordance with d for return to service. Pertinent details of the P4651			CRS # 2R7R000C	Rapid City, SI	57703				
	Signed: 3	1/1	DAAD (200) 1 A	 Aviation Way, Atlanta, GA 3	Steven Morgan									
	tor Epps Air Servi	ce, mc., Es	SIVIL COOLD, TA	Teldoori voor, 7 marria, 67 C	Page 2 of 2		-						÷	

Eagle Aviation, Inc. Black Hills/ Clyde Ice Field 300 Aviation Pl. Spearfish, SD 57783 CRS EG6R682H  Date Registration Make Model Aircraft S/N Tach Time Total Time 5/15/2014 N63SE Piper PA 46T-500 4697333 1349.6 1349.6  Replaced the Generator Control Unit, P/N PS60047-1 with P/N 601-922 per Service Letter 1142A. Replaced the Contactor, P/N 557-680 with P/N 602-943 per Service Letter 1142A. Replaced the Inverter P/N 89845-002. The above-described maintenance has been accomplished in accordance with current FAR's, or Mfg's Data/Maintenance Manual, and was determined to be in an airworthy condition with respect to the work performed.  Signed:	TE	TACH TIME	FLIGHT	TIME IN SERVICE	Entries r Technic	must be endors ian or Repair Fa	ed with Name, Racility. (See back	pages for other:	specific entries.)
Replaced the Generator Control Unit, P/N PS60047-1 with P/N 601-922 per Service Letter 1142A.  Replaced the Contactor, P/N 557-680 with P/N 602-943 per Service Letter 1142A.  Replaced the Inverter P/N 89845-002.  The above-described maintenance has been accomplished in accordance with current FAR's, or Mfg's  Data/Maintenance Manual, and was determined to be in an airworthy condition with respect to the work performed.  Signed:  Roy E. Kimbell Jr. AP 3320688 IA					Black Hill 300 Spearf	ls/ Clyde Ice Fich Aviation Pl. Ish, SD 57783	đ		
Replaced the Inverter P/N 89845-002.  The above-described maintenance has been accomplished in accordance with current FAR's, or Mfg's  Data/Maintenance Manual, and was determined to be in an airworthy condition with respect to the work performed.  Signed:  Roy E. Kimbell Jr. AP 3320688 IA		Date	Registratio	on M	lake	Model	Aircraft S/N	Tach Time	Total Time
Replaced the Inverter P/N 89845-002.  The above-described maintenance has been accomplished in accordance with current FAR's, or Mfg's  Data/Maintenance Manual, and was determined to be in an airworthy condition with respect to the work performed.  Signed:  Roy E. Kimbell Jr. AP 3320688 IA		5/15/2014	N63SE	Pi	iper	PA 46T-500	4697333	1349.6	1349.6
	Re	eplaced the Con eplaced the Inve	itactor, P/N 5 erter P/N 898	557-680 with 1 845-002.	P/N 602-94	43 per Service Le	etter 1142A.		
	Re Ti	eplaced the Con eplaced the Inve he above-descr Data/Mainten Signed:	ntactor, P/N 5 erter P/N 898 ibed mainte ance Manus	557-680 with 1845-002. enance has be al, and was de	P/N 602-94 en accomp etermined	43 per Service Le  plished in accord  to be in an airw Roy E. Kin	atter 1142A.  dance with curren  orthy condition w	t FAR's, or Mfg' ith respect to the	
	Re Ti	eplaced the Con eplaced the Inve he above-descr Data/Mainten Signed:	ntactor, P/N 5 erter P/N 898 ibed mainte ance Manus	557-680 with 1845-002. enance has be al, and was de	P/N 602-94 en accomp etermined	43 per Service Le  plished in accord  to be in an airw Roy E. Kin	atter 1142A.  dance with curren  orthy condition w	t FAR's, or Mfg' ith respect to the	
	Re Ti	eplaced the Con eplaced the Inve he above-descr Data/Mainten Signed:	ntactor, P/N 5 erter P/N 898 ibed mainte ance Manus	557-680 with 1845-002. enance has be al, and was de	P/N 602-94 en accomp etermined	43 per Service Le  plished in accord  to be in an airw Roy E. Kin	atter 1142A.  dance with curren  orthy condition w	t FAR's, or Mfg' ith respect to the	
	Re Ti	eplaced the Con eplaced the Inve he above-descr Data/Mainten Signed:	ntactor, P/N 5 erter P/N 898 ibed mainte ance Manus	557-680 with 1845-002. enance has be al, and was de	P/N 602-94 en accomp etermined	43 per Service Le  plished in accord  to be in an airw Roy E. Kin	atter 1142A.  dance with curren  orthy condition w	t FAR's, or Mfg' ith respect to the	

Piper PA46-500TP Hobbs 1459.8

S/N 4697333 TTAF 1459.8 2/23/2015

-This Aircraft, Piper Meridian PA46-500TP s/n 4697333, will no longer be maintained iaw EPPS AAIP and will be maintained iaw Piper PA46-500TP Maintenance Manual

**63SE** 

-Complied with annual inspection in accordance with Piper PA46-500TP Maintenance Manual and Inspection Manual P/N 767-009

-Complied with 500 hour Main Landing Gear Trunnion Bolt Inspection.

-Complied with 500 hour/2 year Wing Tank Fuel Stainer Inspection

-Complied with 400 hour Fuel Purge System inspection and clean

-Complied with 300 Hour fixed oxygen canister inspection

-Complied with 300 Hour starter generator inspection

-Complied with ELT self test on Wulfsburg 406 p/n 453-6603 in accordance with 570-1600 Abbreviated Compon

-Complied with 2 year Fuel Purge System Inspect/Clean

-Complied with SL-120 rev(f) annual capacity check on standby battery

-Installed new battery p/n 601-910 or RG-41 s/n 40717186.

-Installed bushings p/n 452-857 and 691-315 bolt on both main gear upper torque knee to trunion attach

-Installed new Main Gear forward attach pin p/n 83645-002 on left hand main gear

-Installed Teflon spacer washers p/n 83698-002 in the forward attach point on both main landing gear

-Installed new seat adjustment cable p/n 554-422 on pilot side seat.

-Installed new vacuum regulator filter B3-5-1

I certify that this aircraft has been inspected in accordance with Piper PA46-500TP maintenance manual and inspection manual p/n 767-009 and found to be in an airworthy condition

Josh Hartt	ing IA275109	5 Gond	butung	2/23/2015
		1	_ J	

-Complied with annual inspection in accordance with Piper PA46-500TP Maintenance Manual and Inspection  Manual PIN 767-009  -Complied with AD2016-1-1 by inspecting in accordance with SB 1262B  -Complied with AD2015-08-07, Inspected and found an "I" marked on the oxygen mask harness to symbolize  MXH-35-240-R7 has been complied with  -Complied with 2015-23-0, Inspected and found label on mask stating that MCF-SBU-35-001 has been complied with.  -Complied with SB 1204, aircraft is considered normal usage at this time.  -Complied with SL-120 rev(f) annual capacity check on standby battery  -Complied with 12 month engine mount inspection on engine firewall  -Installed new airframe fuel filter pin ACB040F1240  -Installed new arcum regulator filter B3-5-1  I certify that this aircraft has been inspected in accordance with Piper PA46-500TP maintenance manual and inspection  Manual pin 767-009 and found to be in an airworthy condition  Kent Hersey IA2460727	Piper PA46-500TP 63SE Hobbs 1583.0 Cycles 1368	S/N 4697333 TTAF 1583.0 2/12/2016	n <b>s</b> f s.)	YEAR THE TRANSPONDER (S) IDENTIFIE INSPECTED AND MEET ALL REQUI 20 IN FAR 91.413 AND FAR 43 APPEND BATE NO. 1 67 x 3 > 0 No. 2 CO	D BELOW HAVE BEEN TREMENTS CONTAINED OTX F.	I CERTIFY THAT THE ALTI STATIC SYSTEM TEST REQ BEEN PERFORMED. THE A NO. 1 20 000	METER (S), ALT. REPORTING QUIRED BY FAR PART 91.411 LTIMETER (S) WERE TESTED
I certify that this aircraft has been inspected in accordance with Piper PA46-500TP maintenance manual and inspection manual p/n 767-009 and found to be in an airworthy condition  Kent Hersey 1A2460727  Kent Hersey 1A2460727  TTAF 1640.6  11/18/2016  -Installed new right hand main tire, p/n 606C86-6 and tube 092-500-0 on right hand main gear -Installed new high pressure valve p/n 492-401 in top of right hand main gear strut -Fit and installed new right hand gear door p/n 83654-015, using new hing halfs p/n 83721-002 and pins p/n 8371-002 and pins p/n 83698-002 in right hand main gear assembly attach points -Installed new current sensor relay 584-369	Manual P/N 767-009 Complied with AD2016-1-1 by inspecting in accordance with SB 1262B Complied with AD2015-08-07, Inspected and found an "I" marked on the oxygen mask har MXH-35-240-R7 has been complied with. Complied with 2015-23-0, Inspected and found label on mask stating that MCF-SBU-35-00 Complied with SB 1204, aircraft is considered normal usage at this time. Complied with ELT self test on Wulfsburg 406 p/n 453-6603 in accordance with 570-1600 Complied with SL-120 rev(f) annual capacity check on standby battery. Capacity checked battery, passed with 98.3 percent capacity. Complied with 12 month engine mount inspection. Complied with 100 hour inspection on engine firewall	mess to symbolize		WORK ORDER# / YOU DATE RETEST DUE 2-/8	MAINTENA NENT IDENTIFIED WAS R ATION REGULATIONS AT DETAILS OF SIGNED R R	S/N 26332326 NO.2 30 000 S/N 260 40232  ANCE RELEASE REPAIRED AND INSPECTED IN NO IS APPROVED FOR RETUIL ON FILE AT THIS AGENCY DATE 2-//-/ Papid Avionics Inc. apid City, SD 57703	FEET ON DATE 2 - // - /
Kent Hersey 1A2460727	-Installed new vacuum regulator filter B3-5-1  I certify that this aircraft has been inspected in accordance with Piper PA46-500TP maintena	ance manual and inspectio	—		63	SE	
	Kent Hersey 1A2460727 KQ W 6018 2/12/2016			-Installed new high pressure valve p -Fit and installed new right hand get -Installed shims p/n 83698-002 in ri -Installed new current sensor relay 5	o/n 492-401 in top of ri ar door p/n 83654-015, ght hand main gear ass	ght hand main gear strut, using new hing halfs p/n 8 sembly attach points	11/18/2016 main gear

Piper PA46-500TP	63SE	S/N 4697333
Hobbs 1659.6		TTAF 1659.6
Cycles 1423		2/20/2017
"Complied with annual inspection	in accordance with Piper PA46-500TP Mainte	mance Manual and Inspection
Manual P/N 767-009 by perform	ing event 1 and 2 inspection worksheets.	•
-Complied with SB 1204, aircraft	is considered normal usage at this time.	
-Complied with 500 hour/2 year \	Wing Tank Fuel Stainer Inspection	
-Complied with 400 hour/2 year F	Fuel Purge System inspection and clean	
-Complied with ELT self test on \	Wulfsburg 406 p/n 453-6603 in accordance wit	h 570-1600 Abbreviated Component MM
	nual capacity check on standby battery	
-Capacity checked battery, passed		
-Complied with 12 month engine		
-Complied with 100 hour inspecti	on on engine firewall	1 Co
	control on fwd & aft wingspar to fuselage attac	n fittings, vertical fin attach fittings, two and
aft horizontal stabilizer attach fit	tings, and elevator trim tab push rods	
-Complied with 10 year fuselage	& wing fluid carrying hose inspection.	ad by C&L Aero under cert# LAIP785V on woff
	ad oxygen regulator overnauled. Onlt overhause	ed by C&L Aero under cert# L0JR785Y on wo#
009863	p/n 1H37-1. Unit overhauled by Aero Accesse	ories under cert# VV4R688M on wo# 009102
-Installed overnauled check valve -Installed new static wicks as requ		ories and court if the court of the court of
Installed new pace gear tire n/n (	oro-310-0, s/n 6097200081, balanced assembly	,
-Installed new ELT battery p/n 45		
-mstaned new DD1 outers prints		
I certify that this aircraft has been	inspected in accordance with Piper PA46-500	TP maintenance manual and inspection
manual p/n 767-009 and found to		
Kent Hersey IA2460727	2/20/2017	

Piper PA46-500TP	63SE	S/N 4697333
Hobbs 1758.0		TTAF 1758.0
Cycles 1504		03/09/2018
Manual P/N 767-009 by performing every complied with SB 1204, aircraft is con	sidered normal usage at this time. burg 406 p/n 453-6603 in accordance with apacity check on standby battery inspection	
I certify that this aircraft has been inspect manual p/n 767-009 and found to be in a Josh Hartung IA2751095	eted in accordance with Piper PA46-5007 an airworthy condition	TP maintenance manual and inspection
		No reas

63SE

YEAR 20 Date	Piper PA-500TP Hobbs 1810.7	N63SE	S/N 469733 04/04/2019	Alterations Number of bific entries.)	Signatur	mor Q	1790		FATUS TAG		maire and Alteration
	Permit for from W43 to Flight to be conducted Ran up aircraft and leak	during day vfr condition. c checked engine. gear, serviced tires and nitrog Mask AD 2018-21-14. Date c his mask	en in struts.	08-08.	Work Or Squaw Iten Positi Quan	der No 3 rk No n Ex on O lity	Say PFD Lot (Cox(es))	AD C	DMFS	10 PA-16-3 10 169773 700-0000 2033837	6-003
85					ECTED	REPAIRABLE	SERVICEABLE See reverse side	WARRANTY	Porm 128	Des Moines Flyir PO Box ; Des Moines, Iowi FAA CRS G	35126

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DES: M.C.	DINES!	INTERNATIONAL AIRPORT PO BOX 35126 - DES MOINES, IOWA	*pairs and Alterations and Certificate Number of s for other specific entries.)
-				J			50315-0302 TELEPHONE (515) 256- 5300 - FAX (515) 256-5537 dmfs.com		
	Remorand 84 60 Services system wiring second Create inform Handt Remo same	1128819, Refial Numbers to both #1 from the #2 dary GPS Perments. Cred New FAA ation as wellook. Ved GNS-430W	N63SE 1812.5 #2 GTX-330 Te-Installed #1 is 84128852 at and #2 GTX-GNS-430W Cosition Source eated new GT is Form 337 Ap II as the aircra 30W Part Number ROW Pa	INTERNATIONAL AIRPORT PO BOX 35126 – DES MOINES, IOWA 50315-0302 TELEPHONE (515) 256- 5300 – FAX (515) 256-5537 dmfs.com Piper PA-46-500TP Serial Number 4697333 TOTAL:  Transponders Part Number 011-00455-00 Serial Numbers 84128852 and #2 Garmin GTX-330 ES Transponders Part Number 011-00455- nd 84128819. Added Additional wiring from the #1 GNS-430W GPS 330 ES Transponders for primary GPS source. Added Additional SPS system to both #1 and #2 GTX-330 ES Transponders as a 2. Created New GTX-330 ES, and GNS-430W Flight Manual X-330 ES, and GNS-530W Instructions for Continued Airworthiness. Sproval for this installation Dated 04-18-2019. Weight and Balance fit equipment list, was updated and placed into the Pilots Operating Siber 011-01060-40 Serial Number 97140744 after repair, reinstalled 011-01060-40 Serial Number 97140839 for repair, reinstalled 011-01060-40 Serial Number 97140839 after repair.	N63SE Hobbs Reads 1812.5  Complied with CFR 91.413 / 91.217: 1 correspondence tests and inspections accordance with FAR 43 Appendices 'Serial Number 84128852 to Encoder of Number 20338376, and #2 GTX-330 Encoder two Co-Pilots EX-5000 PFD P  The aircraft, airframe, aircraft engine, prinspected in accordance with current retreturn to service.  Pertinent details of the repair are on fite Date Signed 04/18/2019:  Amold D Des Model  Des Model  Amold D	required by FAR 91.21: E" and "F" on #1 GTX-3 ne Pilots EX-5000 PFD S Part Number 011-00- art Number 700-00006 ropeller, or appliance in guilations of the Federa	Serial Number 4697333  Inder and mode C/S data 7 and 91.413 have been performed in 330 ES Part Number 011-00455-60 Part Number 700-00006-003 Serial 455-60 Serial Number 84128819 to -003 Serial Number 20040237.  Identified above, was repaired, and all Aviation Agency and is approved for Norder No 31055.		

YE´ 20 Da							irs and Alterations Certificate Number of other specific entries.)
		DESMO	INES   ERVICE	PO BOX 35126 DES TELEPHONE (515) 25	FIONAL AIRPO MOINES, IOW 6-5300 FAX Imfs.com	A 50315-0302	0
	05/14/201			ER PA 46-500TP		397333	
	HOE	IBS: 1812.5	TOTAL: 1812.				
-	ENGINE	MAKE P&W	MODEL PT6A-42A	SERIAL No. PCE-RM0354	TOTAL 1812.5	SMOH	
_	ENGINE PROP		HC-E4N-3Q	нн3077	1812.5	494.3	
	2. C 3. C 4. C 5. C	ompartment, portable omplied with 90 day omplied with 6 Month omplied with 50 hr of the	inspection items: : fire extinguisher, inspection items; h Propeller Lubrica leo struts for propi	standby attitude emer Hydraulic Pump Res ation er extension and evid	ervoir, Brake	Reservoir	
	6. C	complied with 50 hour	r propeller heater	inspection			
	8. C	the second second with the second sec	8 1204 dated 12/	18/2009, Operating of teane" at this time			
	9. C	Complied with Piper S	IL 1131 Dated 08-	.04-2010, Alleron sec			
		annual Inconcetion		19/2010 Control Cabl			
+	11. E	Battery PN RG-41 SN	reorda RG Series	leted Capacity Testin Main Aircraft Battery I 11/02/2015 , battery	Composeur	Maniferiation	

12. Complied with1 Year pilot oxygen mask inspection and service IAW 35-10-00.

13. Complied with ELT inspection per CFR 91.207 (d) (1) (2) (3) (4) (5) No defects were noted at

this time, Battery Part Number 452-6499 Revision F Serial Number 373035-029 Expires April

TATAL | S'YAGAT Description of Inspections, Tests, Repairs and Alterations artificate Number of her specific entries.) DES MOINES INTERNATIONAL AIRPORT FLYING SERVICE PO BOX 35126 - DES MOINES, IOWA 50315-0302 TELEPHONE (515) 256-5300 - FAX (515) 256-5537 dmfs.com 05/14/2019 N63SE PIPER PA 46-500TP SN 4697333 HOBBS: 1812.5 TOTAL: 1812.5 2024, Battery Part Number 452-6499 Revision F Serial Number 373035-029 Expires April Artex ME-406 ELT Part Number 453-6603 Revision B Serial Number 07328, Performed annual tests I/A/W the ME-406 Installation Manual P/N 570-1600 Revision # AA Dated 7 December 2016 periodic maintenance requirements contained in Sub Task 25-62-30-990-001 14. Complied with 300 Hour starter-generator cleaning and brush inspection I/AW PA46-500TP MM chapter 24-30-00 15. Compiled with 8 year/1000 hour engine compartment flexible hose replacement IAW Piper PA-46-500TP AMM 5 16. CAW L-3 Instructions for Continued Airworthiness on standby attitude indicator, This unit was tested in accordance with the PS-834A Maintenance Manual part number TP475 Revision A Change 4 dated November 13th, 2015, L-3 Service Letter SL 120 Revision F dated November 30 2009 and Piper PA-46-500TP Maintenance Manual part number 767-072 Revision PR 180601 Dated JULY 9, 2018, Section 34-20-00 Section C. Installed Overhauled PS-834A Part Number 501-1682-01Serial Number 1341. 17. Troubleshoot stall system, removed and replaced Lift Transducer (P/N 599-1600VH)(S/N 454 installed) IAW Piper PA-46-500TP AMM 27-30-00 18. Tensioned alternator and air-conditioning belts IAW PA-46-500TP MM chapter 72-60-00. 19. Installed new brake linings P/N: RA 066-06200 (8) IAW Piper PA-46-600 AMM 32-40-00. 20. Acquired the required revisions for report V8-1912 Rev. 24, Rev. 25, Rev. 26, and Rev. 27. Printed and installed POH Revisions as required. 21. Removed and replaced two pressurization drain flappers PN 82260-002 installed. 22. Cleaned pressurization outflow valve with isopropyl alcohol, I/A/W PA46-500TP AMM chapter 23. Removed right wing riblet PN 83038-003 and installed new riblet PN 83038-003, i/A/W AC 24. Bled the right MLG brake calipers, function tested brakes, no leaks found at this time, IAW Chapter 32-40-00 PA-46-500TP AMM.

YEAR

20\_

DATE

28 TACH FLIGHT	TOTAL TIME IN SERVICE  Description of Inspections, Tests, Repairs and Al Entries must be endorsed with Name, Rating and Certificate I Technician or Repair Facility. (See back pages for other speci	bescription of inspections, lests, Hepairs and Alterations
25: Replaced upper torque la AMM 26: Replaced lower torque li bushings PN (452-857), 27: Removed and replaced of the state	PO BOX 35126 DES MOINES, IOWA 50315-0302 TELEPHONE (515) 256-5300 FAX (516) 256-5537 dmfs.com PIPER PA 46-500TP SN 4697333 TOTAL: 1812.5 ink bushings with new PN (452-857), IAW Chapter 32 PA-46-500TP ink bushings with new PN (67026-007), and upper torque link IAW Chapter 32 PA-46-500TP AMM cabin door seal (P/N 88440-002) IAW PA-46-500TP AMM 52-10-00. IAW PA-46-500TP Ch. 27 AMM. left and right taxi lens IAW Piper PA-46-500TP AMM 33-40-00 in aircraft, repaired hole with fiberglass, sanded smooth, primed and lar pod onto aircraft after paint dried, reinstalled radar unit and	DESIMOINES FLYNBSERVICE  PO BOX 35126 - DES MOINES, IOWA 50315-0302 TELEPHONE (516) 258-500 - PAX (516) 258-5037  Mriscorn HOBBS: 1812.5 TOTAL: 1812.5  42 CW 10 Year Oxygen generator replacement, replaced both cabin fixed oxygen generators MFG Date 12/2018 P/N 801386-22 S/N PWD (A18121910) AFT SN(A18121897) and co-pilot oxygen generator MFG date 12/2018 PN 471-025 SN (A18121889) and co-pilot oxygen generator MFG date 12/2018 PN 471-025 SN (A18121889) and co-pilot oxygen generator MFG date 12/2018 PN 471-025 SN (A1812188) and co-pilot oxygen generator MFG date 12/2018 PN 471-025 SN (A1812188) and co-pilot oxygen generator MFG date 12/2018 PN 471-025 SN (A1812188) and co-pilot oxygen generator MFG date 12/2018 PN 471-025 SN (A1812188) and co-pilot oxygen generator with Silot SN (A1812188) and co-pilot oxygen generator with SN (A1812188) and co-pilot oxygen gene

YEAR 20		Marshfield	Aviation, Inc.  Municipal Airport	erations imber of c entries.)	YEAR 20 Date	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
		George Ha 93 Old Col Marshfield							
	6/12/2019 N63SE	PA46-500TP, serial # 4697	2333 Aircraft Logbook		<u> </u>				
	Hobbs Hours: 1818.7		- magual						b b
	<ol> <li>R+R standby airspeed indical instruments as shown on the att OK.</li> <li>R+R standby attitude gyro (procession of the complete of the comple</li></ol>	part # 5040035925, serial # 504003 uel purge system check and found der with a new unit (part # C24-550 at they all now work. R+R trills sw	pitot and static systems per FAR91.411 3592525224) with a used/serviceable unit. no defects. B) and R+R instrument panel post light litch bulbs with new 5 volt bulbs (part # all setting of 1" protruding when extended. S seat (part # 471-084). Itions of the Federal Aviation occombished.						
		Signed Edwar	d J. Novak Jr. A+P 2832024 IA						
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					13-				

YEAR 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility (See back pages for other specific entries.)	N63SE S/N 4697333 PIPER PA46-500TP Pg
DATE					AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTX 330ES TRANSPONDER #1 (PN:011-00455-60 SN:84128852), GNS430W GPS/NAV/COM #1 (PN: 011-01060-40 SN: 97140744) AND GNS430W GPS/NAV/COM #2 (PN: 011-01060-4 SN: 97140839).
		DES	MOINES GISERVICE	INTERNATIONAL AIRPORT PO BOX 35126 DES MOINES, IOWA 50316-0302 TELEPHONE (515) 256-5300 FAX (515) 258-5537 dm(s.com	AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GTX 345 TRANSPONDER #1 (PN:011-03302-00 SN:3EG027343) CTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028174) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204). INSTALLED 2 NEW GUARDIAN IFOR 250 USB PORTS ON INSTRUMENT PANEL. INSALL PILOT AND CO-PILOT LEMO PORTS FOR AUDIO SYSTEM.
	05/14/2019 HOBBS:	1812.5	163SE TOTAL	PIPER PA 46-500TP SN 4697333 1812.5	ACC TRANSPONDER (PM.011-03302-00 SM:3FG02405) HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH EAR43, APPENDIX F. AS REQUIRED BY FAR 91.413.
	58. Remore (83619) Reass nitroge 59. Compiler Process and Te 60. C/W Squestion of the control of	AW Piper P wed NLG st 3-004). Rep embled strand, all work lied with Pip dure. All m erminal P1 B 1267A et on found with Aircraft has e in an airwiter No. 205	A-46-500TP Al rut assembly a laced wiper Pt at into trunnion done I/AW PA per Service Let e-Service Let e-P3 measured ffective date 12 thin limits, no t s been inspect orthy condition 35.	nd fork assembly, replaced upper NLG strut assembly PN N (187-630), O-ring PN (484-799), Retainer PN (485-049). If ork assembly into strut and serviced with hydraulic fluid and N-46-500TP Chapter 32-20-00 AMM. Iter 1204, dated 8-17-2016 - Heated Windshield Test is were within limits. Terminal P1 - P2 measured 1.17 Ohms	NOTE: WORK ORDER 5741 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.  SUN AVIATION, INC., Vero Beach, FL (VRB) Date: 02/11/20 Airframe Log N63SE Hobbs: 1877.6 Model: PA46-500TP Aircraft SN: 4697333 SN: 4697333 Replaced left and right brake discs, installed P/N 164-07800. Cleaned wheel bearings a with new grease. Replaced left and right brake linings and shims, installed P/N 068-011 06200, all work performed in reference with Piper PA46-350P MM 32-40-00. Replaced with Goodyear Flight Custom III 600X6 8 ply per Piper PA46-350P MM 32-40-00.
	Date Signed 05/ Des Moines Flyi		Paul Ca	withorn AA CRS G9CR485J	MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or ap identified above was repaired and inspected in accordance with current regulation. Federal Aviation Administration and is approved for return to service. All work we performed in accordance with applicable aircraft, engine and or appliance mainted manuals and instructions. Pertinent details are on file at the repair station office, #S004175  Signature  CRS # ECWR470D  Sun Aviation For Municipal Airport, Varo Booch, EL 20064 (777), 559 8357

terations
Jumber of fic entries.)

and packed 100 and 066-d left main tire

opliance ons of the enance , WO

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

	Airproft Log N63SE		
	Date: 06/04/20 Militait E09	ns	)ns
YEAR	Habber 1902.9 PA46-5001P	of	NexAir Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360 Of LOG ID# 2353 18-September-2020 WO# 6355 HOBBS 1937.3
20	ACTT: 1902.9  Accomplished an Event I and II Annual Airframe Inspection IAW FAR 43, appendix "D" using Accomplished an Event I and II Maintenance Manual Inspection worksheet as a guide.	s.)	N63SE S/N 4697333 PIPER PA46-500TP Pg 1 / 1
	Act The State of t		Maggin Silvang 1939 Fiery Evangants
DATE	Accomplished an Event I and II Annual Airframe Inspection IAW PAR 43, appendix the Piper PA46-500TP Event I and II Maintenance Manual Inspection worksheet as a guide. the Piper PA46-500TP Event I and II Maintenance Manual Inspection worksheet as a guide. the Piper PA46-500TP Event I and II Maintenance Manual Inspection worksheet as a guide.		
	the Piper PA46-500TP Event I and Il Maintenance Manual Inspection Workshot States for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and Sent to Artex for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and Sent test for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and Sent test for Accomplished FAR 91.207, Para C and D, ELT shock test, removed ELT and Sent test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para C and D, ELT shock test for Accomplished FAR 91.207, Para		AVIONICS UPGRADE TO INCLUDE REMOVAL OF: STANDBY ATTITUDE GYRO (PN:SO40035925 SN:504003592525224).
	Accomplished FAR 91.207, Para C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET and C and D, ELT shock test, removed LET s		AVIONICS UPGRADE TO INCLUDE REMOVAL OF: STANDBY ATTITUDE GYRO (PN:S040035925 SN:S04003592525224), STANDBY ALTIMETER (PN:PS50189-3 SN:175310A), STANDBY AIRSPEED INDICATOR (PN:PS50049-69 SN:289046A), ANNUNCIATOR (PN:90-50501-1 SN:231), STANDBY GYRO BATTERY (PN:S01-1682-01 SN:1341).
	repair, installed repaired in TIPSE Static check next due 04/2021. C/W Fire Extinguisher Weight		
	repair, installed repaired P/N 453-6603 SN 07328. Battery next due 04/2021. Volume repair, installed repaired P/N 453-6603 SN 07328. Battery next due 04/2021. C/W Fire Extinguisher weight 91.411 and 91.413, ALT/TRSP Static check next due 04/2021. C/W Fire Extinguisher weight 91.411 and 91.413, ALT/TRSP Static check next due 04/2021. C/W Fire Extinguisher weight		AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: MID-CONTINENT MD-302 BACK UP INSTRUMENT(PN:6420302-I SN:J18-11299). OPS CHECK AND LEAK CHECK GOOD.
	check per Piper SB1200A RSR the CALLANA alleron sector hearing lubrication.		SN:J18-11299). OPS CHECK AND LEAK CHECK GOOD,
	cable/pulley inspections. Accomplish the second found to conform to SB		NOTE: WORK ORDER 6355 ON FILE.
	Accomplished Piper 5B127 IA Wing span in Cold reverse current protection circuit and		THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION
	Accomplished Pier SLI 103D Happonding		ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.
	connector. Accomplished Piper St. 1272 elevator		1. 2.
	inspection and replacement, installed in the angular model and har assembly inspection.		miles C
	enar inspection. Accomplished Piper of the second timestalled P/N 8303.		N40R0878 SALMAN ALAM
	Poplaced FLT mount per AUN Artex authors and your servic bridle Cable		<u> </u>
	Poplaced left fuel cap lanyard, instance in the population and right hottom wind root		
	tonsions per PA46-500TP WW 22-10-00, Normal Park installed DIN 656-250 Removed		
	tensions per PA46-500TP MM 22-10-00. Replaced pull thru rivets on left and right between tensions per PA46-500TP MM 22-10-00. Replaced two drain placards, installed P/N 656-250. Removed fairings per AC 43.13-18 page 4-22. Replaced two drain placards, installed P/N 656-250. Removed EPS battery and sent to avionics dept. for cap check upon successful cap check reinstalled battery. EPS battery and sent to avionics dept. for cap check upon successful cap check reinstalled battery.		SUN AVIATION, INC., Vero Beach, FL (VRB)
	The bettery and sent to avionics dept. for cap check upon successful and 24.20.00. Replaced		Date: 12/24/20 Aircraft Log N63SE
	EPS battery and sent to avionics dept. for cap check upon successful cap check 120-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector, installed P/N 4002 per PA46-500TP MM 24-30-00. Replaced Replaced main battery connector in the property of		PA46-500TP Aircraft SN: 4697333
	Replaced main battery connector, installed P/N 4002 per PA46-500 P Mint 24  Replaced main battery connector, installed P/N 4002 per PA46-500 P Mint 24  Replaced main battery connector, installed P/N 68-3971486A30. Applied corrosion inhibitor of hot bus terminals. landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of hot bus terminals.	- 2	Replaced main battery with new battery, P/N RG4/53 SN 41096884 per Concorde STC No.
	landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed rested and landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed rested and landing light lens, installed rested and landing light lens, installed P/N 68-3971486A30. Applied corrosion inhibitor of not but had been landing light lens, installed rested and landing light lens, installed light light lens, installed light light lens, installed light lig		SA01050SE per Concorde installation instructions DWG No. 5-0692 and Piper PA46-500TP MM
III.	Removed nose gear actuator and sent to Aircraft Arizona Accessores for testing, more PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN FAH0495 and ran system in normal and emergency configuration per PA46-P/N 102552-003 SN PA46-P/N 102552-003 SN PA46-P/N 102552-003 SN PA46-P/N 102552-003 SN PA46-P/N 102552-003 S		24-320-00. Updated POH and filed FAA 337. Replaced brake linings, installed P/N 066-06200 per
	P/N 102552-003 SN FAH0495 and ran system in normal and energetcy compared and cleaned 500TP MM 32-30-00. Defueled left wing and removed 2 inner collector tank panels and cleaned 500TP MM 32-30-00. Defueled left wing and removed 2 inner collector tank panels and cleaned 500TP MM 32-30-00. Defueled left wing and removed 2 inner collector tank panels and cleaned		PA46-500TP MM 32-40-00. Checked tires and tire pressures and adjusted per Piper PA46-500TP
18	500TP MM 32-30-00. Defueled left wing and removed 2 inner collector tank pear main battery cap inside of collector tank, resealed areas with PPG 890 B2. Accomplished 1 year main battery cap inside of collector tank, resealed areas with PPG 890 B2. Accomplished		
	inside of collector tank, resealed areas with PPG 890 B2. Accomplished 1 inside of collector tank, resealed areas with PPG 890 B2. Accomplished 1 test. Accomplished 1 year O2 mask inspection and service per MM 35-10-00. Accomplished test. Accomplished 1 year O2 mask inspection and bolt retorqued. Replaced nose gear		MM 32-40-00.
	test. Accomplished 1 year O2 mask inspection and service per him 33-10-00.  1 year engine mount to firewall bracket inspection and bolt retorqued. Replaced nose gear 1 year engine mount to firewall bracket inspection and bolt retorqued. Replaced nose gear 1 year engine mount to firewall bracket inspection and service per him 33-40-00.		MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified
	4 year engine mount to firewall bracket more and age 40.00		above was repaired and inspected in accordance with current regulations of the Federal Aviation
	down annunciator lights, installed FIN OLOG por annual propeller or appliance identified		Administration and is approved for return to service. All work was performed in accordance with
	MAINTENANCE RELEASE: This allurant, annually annual regulations of the Federal Aviation		applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent
	above was repaired and inspected in accordance with		details are on file at the repair station office, WO #S004484
	Administration and is approved to return to some and instructions. Perlinent		
L	applicable aircraft, engine and or appliance mainternative		SignatureCRS # ECWR470D
	applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals and instructions. A popular applicable aircraft, engine and or appliance maintenance manuals are considered at the repair station office, which is a popular applicable aircraft. A popular applicable aircraft are considered at the repair station office, which is a popular applicable aircraft and a popular applicable aircraft are considered at the repair station of the popular applicable aircraft are considered at the properties and a popular applicable aircraft are considered at the properties at the properties are considered at the properties are considered at the properties are considered at the properties at the properties are considered at the properties are considered at the properties at the properties at the properties at the proper		Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257
·	CRS # ECWR470D		
10	Signature 3 Such El 20061 (772) 562-9257	2	
	Signature Advincinal Airport Vero Beach, FL 32961 (772) 562-9257		

AVIATION d Alterations SUN AVIATION, INC., Vero Beach, FL (VRB) Shoreline Aviation, Inc. N63SE 20 .\_\_ ate Number of Aircraft Log Date: 04/08/21 Aircraft SN: 4697333 PA46-500TP NATE Marshfield Municipal Airport specific entries.) ACTT: 1985.1 Check tire pressure and adjusted per Piper PA46-500TP and Piper SL1285. George Harlow Field (GHG) 93 Old Colony Lane MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified Marshfield, MA 02050 above was repaired and inspected in accordance with current regulations of the Federal Aviation Aircraft Logbook PA46-500TP, serial # 4697333 6/17/2021 N63SE Administration and is approved for return to service. All work was performed in accordance with Hobbs Hours: 2004.2 :: Aircraft TT: 2004.2 :: #1 Engine TT: 2004.2 :: Prop. TT: 2004.2 :: TSHSI: 246.2 applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides. details are on file at the repair station office, WO #S004606 1) C/W FAR 91.207(d) on the ELT and noted no defects - next due 06/21. ELT batt is due 05/24. 2) Completed the following Piper recommended Special Inspections: 50 hr., 200 hr., 1000hr Firewall check, 1000 hr. P3 & oil CRS # ECWR470D Signature\_ filter element replacements, 30 day, 90 day, 6 month & 1 year. Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 3) C/W Piper Service Letters 1131A (lube of alleron wing quadrant bearing), 1135 (cables and pulleys inspection), 1265 (flight controls check), 1272 (elevator spar insp), 1280 (rudder bar check), 1285B (tire pressures) & 1286C (NLG Steering adjustments). 4) Removed existing nav/strobe light units including the strobe light power supplies and installed new Whelen LED lights NexAir Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360 provided by the owner. Connected to the existing wiring and function check OK. 5) C/W Piper Service Bulletin 1290B on the flap brackets and found no loose rivets - next due at 2104.2. LOG ID# 2638 11-June-2021 WO# 6756 REF# W6756 HOBBS 2004.2 Pg 1/1 6) CAV Piper Service Letter 1236 on the nose gear channel clearance and found clearance OK - no further action is required. PIPER PA46-500TP N63SE S/N 4697333 7) Repaired air conditioning refrigerant leak at the high pressure hose bulkhead fitting below the pilot's rudder pedals by solicing in a new section of AE379-6 hose material and reusing the existing bulkead fitting and splice fittings that were already mere. THE PILOT SIDE ADC (PN: 700-0006-003 SN: 20338376), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX & AND F. AS REQUIRED BY FAR Serviced system with R134 refrigerant. Leak check and function check air conditioning system OK. 8) Installed a new prop. Deicer timer (part # 691-420). Function check OK. 91.411. TESTED TO 35,000 FT THE COPILOT SIDE ADC(PN: 700-00006-003 SN: 20040237), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 9) RH gear down light was inop in night mode. Installed a new 330 ohm 5 watt resistor in place of the failed resistor. RH gear down light now working in night mode. Installed new GE327 instrument post light bulbs where necessary. 91 411. TESTED TO 35,000 FT. 10) Installed a new RH fuel cap lanyard and repainted both fuel caps red. THE STANDBY ADC (PM: 6420302-1 SM: 11811299), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 91.411. TESTED 11) Installed a new RH main tire (GYFCIII 6.00x6 8pr) and a new nose tire (Michelin Air 5.00x5 10pr). Serviced all three struts with fluid and nitrogen per strut placard instructions. TO 35,000 FT. 12) Installed new 08125 and 08231 wheel bearings and races in the nose wheel. ATC #1 TRANSPONDER (PN:011-03302-00 SN:3EG02405) HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX F, AS REQUIRED BY FAR 91.413. 13) Installed all new 066-06200 brake pads on both sides. ATC #2 TRANSPONDER (FN:011-60455-60 SN:84128852) HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH 14) Installed new upper LH torque links bushings and bolt (part #'s 452-857 and 691-315). 15) Resaftied both main gear actuator bolts after check the bolt torque. FAR43, APPENDIX F, AS REQUIRED BY FAR 91,413. 16) R+R RH elevator middle static wick and base with new parts (part #'s 17224-3 and 452-124). NOTE: WORK ORDER #6756 ON FILE. I certify that this Airframe has been inspected in accordance with an annual igspection and was determined to be in an airworthy ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION TSTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED. condition. Edward J. Novak Jr. A+P 2832024 IA COLLIN MORIARTY

N AVIATION, INC., Vero Beach, FL (VRB)	ns
te: 01/05/22 AIRCRAFT LOG N63SE	)f
bbs: 2075.7 Model: PA46-500TP S/N: 4697333	s.)
placed all brake lines, installed P/N 066-06200 per MM 32-40-00.	
INTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified	
ove was repaired and inspected in accordance with current regulations of the Federal Aviation	· —·
ministration and is approved for return to service. All work was performed in accordance with applicable a	aircraft,
gine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair sta	ition
ce, WO # \$004884	
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crs # ECWR470D	
n Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257	
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NEXAIR AVIONICS LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360 LOG ID# 3046 19-May-2022 WO# 7186 HORBS 2111.0	
LOG ID# 3046 19-May-2022 WO# 7186 HOBBS 2111.0	1/1
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LOG 10# 3046 19-May-2022 WO# 7186 HOBBS 2111.0 N63SE S/N 4697333 PIPER PA46-500TP Pg 1  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN6SO GPS/NAV/COM #1 (PN: 011-02256-00 SN: 178028134) AND	1/1
LOG ID# 3046 19-May-2022 WO# 7186 HOBBS 2111.0	1/1
LOG 10# 3046 19-May-2022 WO# 7186 HOBBS 2111.0 N63SE S/N 4697333 PIPER PA46-500TP Pg 1  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN6SO GPS/NAV/COM #1 (PN: 011-02256-00 SN: 178028134) AND	
LOG 10# 3046 19-May-2022 WO# 7186 HOBBS 2111.0 N63SE S/N 4697333 PIPER PA46-500TP Pg 1  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204).  AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GTN650 SS (NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 12	
LOG 10# 3046 19-May-2022 WO# 7186 HOBBS 2111.0  N63SE S/N 4697333 PIPER PA46-500TP  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204).  AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GTN650X1 GPS/NAV/COM #1 (PN:011-04631-00 SN:5FP006331 AND GTN650X1 GPS/NAV/COM #2 (PN:011-04631-00 SN:5FP006195).  NOTE: WORK ORDER 7186 ON FILE  THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT RECHIATIONS OF THE FEDERAL AUXILION.	
AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204).  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204).  AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GTN650X1 GPS/NAV/COM #1 (PN: 011-04631-00 SN: 5FP006331 AND GTN650X1 GPS/NAV/COM #2 (PN: 011-04631-00 SN: 5FP006195).	
LOG 10# 3046 19-May-2022 WO# 7186 HOBBS 2111.0  N63SE S/N 4697333 PIPER PA46-500TP  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204).  AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GTN650X1 GPS/NAV/COM #1 (PN:011-04631-00 SN:5FP006331 AND GTN650X1 GPS/NAV/COM #2 (PN:011-04631-00 SN:5FP006195).  NOTE: WORK ORDER 7186 ON FILE  THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT RECHIATIONS OF THE FEDERAL AUXILION.	
LOG 10# 3046 19-May-2022 WO# 7186 HOBBS 2111.0  N63SE S/N 4697333 PIPER PA46-500TP  AVIONICS UPGRADE TO INCLUDE REMOVAL OF: GTN650 GPS/NAV/COM #1 (PN: 011-02256-00 SN: 128028124) AND GTN650 GPS/NAV/COM #2 (PN: 011-02256-00 SN: 128028204).  AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: GTN650X1 GPS/NAV/COM #1 (PN:011-04631-00 SN:5FP006331 AND GTN650X1 GPS/NAV/COM #2 (PN:011-04631-00 SN:5FP006195).  NOTE: WORK ORDER 7186 ON FILE  THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT RECHIATIONS OF THE FEDERAL AUXILION.	

Shoreline
AVIATION

Shoreline Aviation, Inc.

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

6/2/2022

N63SE

PA46-500TP, serial # 4697333

Aircraft Logbook

Hobbs Hours: 2111.0 :: Aircraft TT: 2111.0 :: #1 Engine TT: 2111.0 :: Engine TSHSI: 383.0 :: Prop. TT: 2111.0 :: Prop. TSMOH: 792.8

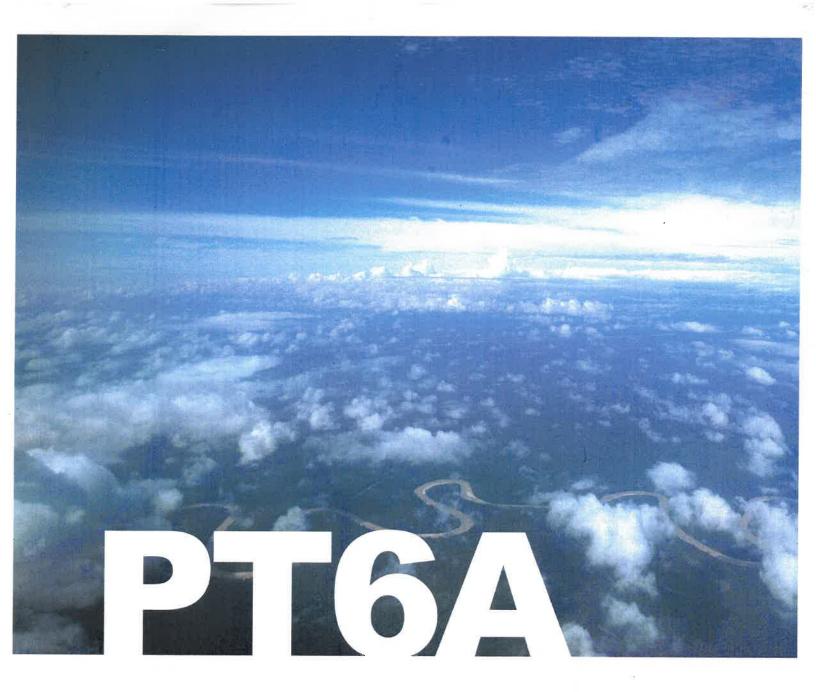
Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.

- 1) C/W FAR 91.207(d) on the ELT and noted no defects next due 06/23. ELT batt is due 04/24.
- 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. Competed 500 hr main gear bolt check. Completed 5 year corrosion control items.
- 3) C/W Piper Service Letters 1069 (cable terminals), 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) & 1297 (rudder pedal tube).
- 4) C/W Piper SB 1290B on the flap bracket rivets and found no loose rivets next due at 2211.0
- 5) C/W Piper SB 1267A on the empenage rivets and found all rivets to be in the correct places no further action is required.
- 6) R+R the fuel filter drain valve with a new unit (part # 440200).
- 7) R+R hydraulic power pack hose with a new unit (part # 566-176). Functiona nd leak check OK.
  - 8) Removed lower com antenna and cleaned the old sealant from the mounting base. Reinstalled the sam antenna using new edge sealant.
  - 9) R+R LH tire with a new unit (GYFCIII 6.00x6 8pr). Installed one new 13889 & 13836 wheel bearing and race on the LH wheel. Resealed the RH brake with new MS28775-222 o-rings bled brake and leak check OK. New RA068-01100 brake shims were installed on both sides during brake reassembly.
  - 10) Removed, cleaned, repainted and reinstalled all four main gear door link rods. Lubricated and freed up all 8 rod ends.
  - 11) R+R two static discharge wicks on the elevator with new units (part # DD1W).
  - 12) R+R starter/generator (part # 200SGL145Q, serial # 9110) after O/H was completed by NAASCO as shown on the attached 8130-3 form.
  - 13) R+R one of the two pilot's seatback hinge bolts with a new unit (part # NAS6204-25D)
- 14) Stripped all deicer boots using ShineMaster prep and recoated all of the deicer boot with Shinemaster coating.
- 15) R+R two fuel filler opening placards with new placards (part # 656-382).

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 PT6A Turboprop

**PCE-RM0354** 



A/C SN: 4697333

Volume #	1		
	_		

Opened on: 0 2 NOV 2007

#### **ENGINE DETAILS**

1. Manufacturer	Pratt & Whitney Canada Corp.
2. Type/Model/Series	E.T.C. E- <u>12</u> PT6A- <u>42 A</u> B/S: <u>119 2</u>
3. Serial Number	PCE-RM0354
	THIS ENGINE SERVICED WITH EXXON TURBO 2380 OIL AT THE PIPER FACTORY
	CYCLE COUNT AS OF

## Section 1: Record of engine maintenance and elementary work

Date/	Time since new	Time since overhaul	Total cycles	Details of task
0 2 NOV 2007	0.0	inhibiting run completed sat		New engine final acceptance test and inhibiting run completed satisfactorily and is in condition for safe operation.
			_	
S/N: 4697333 Hobbs: 91.1 This is a permanent this Repair Station.	The following inspecti	cords. Pertinent details ons, repairs or compo	amento McClellan Airp FAA CRS N WC of the work performed nent part replacements	lo. PCPD43918  #: 4!4197MC i are on file at  were
I. Performe	aircraft or component ront Federal Aviation		aintenance manual Cha een repaired and/or ins roved for return to serv	nected in
Inspector:	Sportian for CRS# PCPD	D439B		

		Signature	AME ACA/ÂMO SCA/AMO
	NG/\(\frac{1}{2}\) 35350 RPM, at \(\frac{1}{2}\)50 SHP/δ\(\frac{1}{2}\)0		
y			
	ITT Trim: 32.3 C°	R. J. DAVIES	
-	T5 Trim Resistance: 34.7 Ohms	Mart.	T.O. 4-58 NO. 004
	15 Trim Resistance: 34.7 Othus	1	
	SUN AVIATION, INC., Vero Beach, FL (VRB)		
	Date: 12/11/07 Engine Log N63SE Hobbs: 8.9 Model: PT6A-42A Aircraft SN:	: 4697333	
	Eng. TT: 8.8 SN: PCE-RM0 ACTT: 8.8	†	
	Accomplished a compressor desalination wash per P&W PT6A-42A M.	.M. 71-00-00	
		†	
	MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propelli identified above was repaired and inspected in accordance with current reg		
	Aviation Administration and is approved for return to service. All work was	performed in	
	accordance with applicable aircraft, engine and or appliance maintenance r instructions. Portinent details are on file at the repair station office, WO #20		
_	Signature CRS # ECWR470D		
	Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-925		
		-	
	ENGINE MODEL (#1): HIGH PERFORMANCE AIRCRAFT, INC.	DATE: 1/16/2008 Airframe TT: 20.9	-
	PT6A-42A Repair Station No. HPFR589X  ENGINE S/N (#1): Repair Station No. HPFR589X  PCE-RM0354 1850 JOE CROSSON DRIVE	ENG TT (#1); 20.9 ENG TC (#1); 17	
	REG. NO: 63SE El Cajon, CA 92020 WORK ORDER: Phone: 858-576-5000 4376-01-2008	HOBBS: 20.9	
	Engine #1 Entries - REPLACED IGNITION EXCITER P/N 10-381550-4, S/N NNA07361636 WITH OVERHAULED P/N 10-38150-4, S/N NNA0736160 WITH OVERHAULED P/N 10-38150 WITH OVERHAULED P	M/2 &_02218C.4	
	NNA03496646, IGNITION OPERATION IS NORMAL AT THIS TIME		3
	The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenan Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under	ce rules of the Federal Aviation Work Order No. 4376-01-2008	
	Dated		
	DATE: 1/16/2008 SIGNED: Paul Stuhler Print	Work Order: 4376-01-2008 ted by EBis 3 (datcomedia.com)	
	Certified Repair Station No. HPFR569X		-
110	ENGINE MODEL (#1): HIGH PERFORMANCE AIRCRAFT, INC.	DATE: 3/24/2008 Airframe TT: 25.5	
Maria I	ENGINE S/N (#1): Repair Station No. HPFR569X PCE-RM0354 1850 JOE CROSSON DRIVE PCE-RM0354 El Cajon, CA 92020	ENG TT (#1): 25.5 ENG TC (#1): 26 HOBBS: 25.5	
	REG, NO: 63SE Phone: 658-576-5000 4425-03-2008	NQ000. 29.3	
	Engine #1 Entries		
	PERFORMED COMPRESSOR AND TURBINE WASH PER PT6A-42A MAINTENANCE MANUAL 71- ENGINE, OPERATION AND LEAK CHECK ARE NORMAL AT THIS TIME		
	The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenant Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under to bated	ce rules of the Federal Aviation Work Order No. 4425-03-2008	
	Capping C	Work Order: 4425-03-2008	2
	JORGE VALLEJO Print	ed by EBis 3 (datcomedia.com)	
	Certified Repair Station No. HPFR569X		

### Section 1: Record of engine maintenance and elementary work

ENGINE MODEL (#1); PT8A-42A	HIGH PERFORMANCE AIRCRAFT,	INC. DATE: 6/16	V2008
ENGINE S/N (#1);	Repair Station No. HPFR569X	Airframe ENG TT (#	
PCE-RM0354 REG. NO: 63SE	1856 JOE CROSSON DRIVE El Cajon, CA 92020	ENG TC (#	1): 82
WORK ORDER; 4496-06-2008	Phone: 858-576-5000	HOBE	3S: 99
Engine #1 Entries		1 10 1	
_	I INSPECTION, USING CURRENT PIPER PA46-500TH	The state of the s	
THE PROPERTY OF THE PROPERTY IS NOT THE PROPERTY IN	ENGINGE MANUAL CHAPTER SOURCE AS A CHINE O		
. v= a · = 0000 in (00th W1 I UC	CHED LIST) PERFORMED COMPRESSOR AND TUR ICTIONS. RAN ENGINE, OPERATION AND LEAK CHE	PRINE WARL DED DYCA ANA SASISMAN, -	E
	) indentified above was repaired and inspected in accordance w return to service. Pertinent details of this repair are on file at this	ith current maintenance rules of the Federal Aviation repair station under Work Order No. 4498.08.2008	
Dated	1.1/00/		-
DATE: 6/16/2008	SIGNED:	Work Order: 4496-06-	2000
	Dan Salzman	Printed by EBis 3 (datcomedia.c	
	Certified Repair Station No. HPFRS69X	· miles by Ebia 5 (datconiagia.c	com)
ENGINE MODEL (#1);	HIGH PERFORMANCE AIRCRAF	T. INC. DATE:	8/6/2008
PT6A-42A ENGINE S/N (#1):	Repair Station No. HPFR569X	Airframe 1	T: 132.4
PCE-RM0354 REG. NO: 63SE	1850 JOE CROSSON DRIVE El Cajon, CA 92020	ENG TT (# ENG TC (	
WORK ORDER:	Phone: 858-576-5000		S: 132.4
4550-08-2008			
Engine #1 Entries			
PERFORMED COMPRES	SSOR AND TURBINE WASH PER PT6A-42A MAINTE ND LEAK CHECK ARE NORMAL AT THIS TIME	NANCE MANUAL 71-00-00 INSTRUCTIONS.	RAN
Regulations and is approved in	t(s) indentified above was repaired and inspected in accordance for return to service. Pertinent details of this repair are on file at	with current maintenance rules of the Federal Aviati	on
Dated		ins repair station direct year Order No. 4550-08-200	08
DATE: 8/6/2008	SIGNED:		
	Dan Salzman	Work Order: 4550-0	
	Certified Repair Station No. HPFR569X	Printed by EBis 3 (detcomedia	a.com)
		1	
ENGINE MODEL (#1):	HIGH PERFORMANCE AIRCRAI	T, INC. DATE: 1	1/14/2008
PT6A-42A ENGINE S/N (#1):	Repair Station No. HPFR569X	Airframe	TT: 223,6 #1): 223,6
PCE-RM0354 REG. NO: 63SE	1850 JOE CROSSON DRIVE El Cajon, CA 92020	ENG TO	(#1); 175
WORK ORDER:	Phone: 858-576-5000	HOB	BS: 223.6
4636-11-2008			
Engine #1 Entries			
PERFORMED AN ANNI	JAL INSPECTION IAW FAR PART 43, APPENDIX D. 1 HECKLISTS, MALIBU MERIDIAN MAINTENANCE MAN	ISING CURRENT PIPER PA46-500TP EVEN	T 1
AD'S FOR COMPLIANC	E THRU REV. 2008-23. CHECKED SERVICE BULLET	INS FOR COMPLIANCE REPLACED BET.	A
CARBON BLOCK WITH	P/N A-3044 REMOVED FUEL NOZZLES FOR INSP	ECTION, PERFORMED BORESCOPE	The state of the s
NOZZLES FLOWED AN	PRESSOR, TURBINE, AND COMBUSTION LINER, NO ID CERTIFIED. REINSTALLED NOZZLES. ENGINE C	ABNORMALITIES NOTED AT THIS TIME. I	FUEL
DETECTED DURING G	ROUND RUNUP. NEXT FLOW CHECK DUE #0 623:	6 TT PERFORMED COMPRESSOR AND	
TURBINE WASH PER F CHECK ARE NORMAL.	PT6A-42A MAINTENANCE MANUAL 71-00-00 INSTRU	CTIONS. RAN ENGINE, OPERATION AND I	EAK ————
The aircraft and/or compone Regulations and is approved	int(s) indentified above was repaired and inspected in accordant If for return to service. Pertinent details of this repair are on file a	te with current maintenance rules of the Federal Avia	ntion
Cated	///		
DATE: 11/14/2008	SIGNED: Land	Work Order: 4636-	44 2009
	Dan Salzman	Printed by EBis 3 (datcomed	
	Certified Repair Station No. HPFR569X	Finited by Cois 3 (datcomed	na.com)
		And A topological	
October 17, 2008		Aather Aviation LLC Uellan Airport, CA 95652	
N63SE Piper S/N: 4697333		FAA CRS No. PCPD439B	
Hobbs: 200,2		WO#: 414709MC	
This is a permanent part	of the Aircraft Records. Pertinent details of the world	c performed are on file at	
	following inspections, repairs or component part rep	placements were	
accomplished.			
1. Performed co	ompressor wash in accordance P & W maintenance in	nanual Chapter 71-00-00.	
Tangetiffe short the art	and the name of the state of th	and for in tracted in	
	raft or component identified above has been repaired Federal Aviation Regulation's an is approved for re		
to the work performed.	Course resident regulation of all to approved the te	min w out they fruit teapen	
,			
NR	20 Cont	-	
Inspector.	en for CRS# PCPD439B		
Craig Boolootis	は はいこうたいか どくご ジャンプロ		

DATE: 2/27/2009 HIGH PERFORMANCE AIRCRAFT, INC. ENGINE MODEL (#1): Airframe TT: 324.4 ENG TT (#1): 324.4 PT6A-42A ENGINE S/N (#1): Repair Station No. HPFR569X AME ENG TC (#1): HOBBS: 324.4 1850 JOE CROSSON DRIVE ACA/AMO PCF-RM0354 El Cajon, CA 92020 Phone: 858-576-5000 REG. NO: 63SE SCA/AMO WORK ORDER 4730-02-2009 Engine #1 Entries PERFORMED AN EVENT 1 INSPECTION, USING CURRENT PIPER PA46-500TP EVENT 1 INSPECTION CHECKLISTS, MALIBU MERIDIAN MAINTENANCE MANUAL CHAPTER 5-20-00 AS A GUIDE. CHECKED AD'S FOR COMPLIANCE THRU REV. 2009-04. CHECKED SERVICE BULLETINS FOR COMPLIANCE... REPLACED SPARK IGNITOR PLUGS WITH 2 EA P/N CH34055... PERFORMED COMPRESSOR AND TURBINE WASH PER PT6A-42A MAINTENANCE MANUAL 71-00-00 INSTRUCTIONS, RAN ENGINE, OPERATION AND LEAK CHECK ARE NORMAL AT THIS TIME The aircraft and/or component(s) indentified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4730-02-2009 Work Order: 4730-02-2009 DATE: 2/27/2009 SIGNED: Printed by EBis 3 (datcomedia.com) Dan Satzmas Certified Repair Station No. HPFR569X DATE: 11/11/2009 ENGINE MODEL (#1): Mangon Aircraft, Inc. Airframe TT: 439.6 ENG TT (#1): 439.6 PY6A-42A ENGINE S/N (#1): 501 Sky Ranch Drive ENG TC (#1): 306 ENG TSO (#1): 439.6 a, CA 94954-3908 PCE-RM0354 REG. NO: 63SE Phone: (707) 765-1848 HOBBS: 439.6 WORK ORDER: 12983 Engine #1 Entries Completed 100 Hr/Annual Engine inspection for Far Part 91 operation in accordance with FAR Part 43, Appendix D. Use Piper PA-48-500TP Maintenance Manual, 787-005, Apr 15/07. Chapt. 5, Perform Event 1 and Event 2, detailed Engine Items, and Pratt & Whitney PT6A-38-41-42-42A Maintenance Manual Part No. 3021442 Chapter 72-00-00 Table 602.... Engine compressor and turbine performance recovery and desalination wash complied with VAVW per Pratt & Whitney service manual chapter 71 and Piper Service Letter No. 1110.... Piper Special Inspection of Starter Generator per 24-30-00 every 300 Hours not due at this time. Next inspection due at 624.4 hrs.... Piper Special Inspection of oil scavenge screen in reduction gear box every 500 hrs. complied with by removal, cleaning, inspection and re-seal. Installed and safetied. Leak check good. Next inspection due at 939.6 hrs.... Oil cooler return line scavage pump fitting removed and re-sealed with new "O" ring and safetied. Starter/Generator re-installed with new "O" ring and safetied. Fuel pump re-installed with MOR control cable bracket attached and safetied. Fuel lines secured and tightened. Leak and opsicheck good. ENGINE GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIRMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CANDITION. Work Order: 12983 DATE: 11/11/2009 SIGNED: Printed by EBis 3 (datcomedia.com) Michael Tillman, A&P. 2845176 IA DATE: 4/9/2010 ENGINE MODEL (#1): Mangon Aircraft, Inc. Airframe TT: 520.1 501 Sky Ranch Drive ENG TT (#1): 520.1 ENGINE S/N (#1): PCE-RM0354 Petaluma, CA 94954-3908 Phone: (707) 765-1848 ENG TC (#1): REG. NO: 63SE WORK ORDER: 13117 ENG TSO (#1): 520.1 HOBBS: 520.1 Engine #1 Entries Engine compressor and turbine performance recovery and desalination wash complied with I/A/W per Pratt & Whitney service manual chapter 71 and Piper Service Letter No. 1110. Ground run-up check good. Work Order: 13117 DATE: 4/9/2010 SIGNED **ARCRAFT REG: N63SE** DATE: 4/29/10 MFG: Pratt and Whitney WORK PACKAGE: P2442 MODEL: PT6A-42A TSMOH: n/a SERIAL: PCE RM0354 ENGITOTAL TIME: 529.6 HOUR METER: 529.6 TOTAL CYCLES/LANDINGS: unknown TIME SINCE HS: n/a Performed boroscope inspection of CT blades, CT shrouds, CT vane ring, combustion liner, inlet and compressor blades per Epps 07.07, REV. 0.5/1/07. Inspection showed some coating loss on CT blades and combustion liner. No other defects noted. While compressor inlet screen was off, cleaned and coated compressor inlet with "Procyon" corrosion inhibitor. Reinstalled inlet screen. Washed engine to check for oil leak at bottom of AGB. No leaks noted after ground performance checks, probably came from spilling oil while adding oil to engine. The aircraft, airframe, 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. Pertinent details of the

Steven Morgan

P2442

repair are on file at this repair station under work package no .

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way Atlanta, GA 30341

Signed:

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### Section 1: Record of engine maintenance and elementary work

					· Pi
	/	Frequency Whitney	DATE: 8/19/10 WORK PACKAGE: P2653		
Tilan /	SURIAL:	PCERM0354	ENGTOTALTIBLE 584.2		
rifold and nozzk: inspirenstalled. Ferforms it fuel nozzle opening dire-installed main oil firs. Replaced fuel pum rinse and compressonale screen was off. Firse inlet screen was off. Firse in this engine has been	ection. Nozzles clear id beroscopi, majneur is, compresser intellar ther cicment, KGB oil prouter filter and carr ir turbine decalmation performed 600 hour fu inspected in accordan	ed and repaired by the or of Chibiades. Of the discussion of Chibiades and terminal from the table of the control of the contr	e 2 inspection guidelines. Inchemed 20 Southeast hurbines Corp. under wordshoutest fruitines Corp. under wordshoutes. Of venting, combustion lines; no abricandities retail. Retrieved, inhip detector. Checked operation of bew parts. Performed compressor esser interhousing with "Procyor" while spection and 600 hour fuel pump oution inspection per Piper Mendian phase.	orde	
tions of the Federal A	Aviairon Administration on under work packag  Steve	i and is approved for je no . iii Morgan	return to service. Pertinent defails of t P2653	iic	
Service, Inc. ESMR6	588D, 1 Aviation Way	Allania, GA. 30341	Fage 1 of 1 Page		
ed and cleaned engine ed engine fuel dischan v o-rings. Removed P ings. Removed, inspe- t new igniter p/n: CH3-	on this engine per Pipe oil filter; no findings no ge filter; No findings no 3 air filter, inspected acted, cleaned and perfect of the control of the contro	Fig. Pratt and Whitner Fig. PT6A-42A  AL: PCE RM0354  ER: 678.8 TO  Der maintenance man Hoted. Reinstalted sal Hoted. Installed new e Hand cleaned; No findi- formed operational cleaned Hoter Cisualty inspenses of whand clamps a	TSMOH: nva ENG TOTAL TIME: 678.8  TAL CYCLES/LANDINGS: 618  TIME SINCE HS: n/a must event 1 inspection check list. Remme oil filter with new o-rings. Removed ngine fuel discharge filter p/n: 3059779 ngs noted. Reinstalled same P3 air filte heck on forward and aft chip detectors inted compressor inlet vanes and first sand firewall. Performed compressor and	er with	
	station under work pa		P2896	e with s of the	
	refiold and nozzk: insperioristalled. Performed their nozzle opening of re-installed. Performed their nozzle opening of re-installed mein oil first. Replaced fuel pumpins and compresson inlet screen was off. Faither this engine has been an element of guidelines of the Federal Affile at this repair station of the Federal Affile at this	MODE E- SERIAL: HOUR METER  1000 nour service and inspection per Medidia brisfold and nozzke inspection. Nozzles clear internstalled Trefformed border or openings dear internstalled main roll filter element, NGB oil wis explaced fuel pump outlet filter and carr inise and compressor furbine devaluation intersor and compressor furbine intersor and compressor furbine intersor and compressor furbine intersor and compressor	ADUR METER 584.2 TOTAL  100 hour service anomspection per Medician phase is and phase and of anomorals inspection housing deaned and repaired by at fuel nouzle openings, compressor inlet and compressor blade direnstalled mein oil filter alchiemt, NGB oil screen, and to ward since and compressor furbine devaluation mass. Coeted comprished in inspection mass off. Performed 600 hour fuel pump inlet filter the direns and compressor furbine devaluation mass. Coeted comprished this engine has been inspected in accordance with a 300 hour miter screen was off. Performed 600 hour fuel pump inlet filter the dirent inspection guidelines was found to be in all worthly condition and antinanc, engine, propellar or appliance recentlined above was repulsions of the Federal Aviation Administration and is approved for file at this repair station under work package no.  Service, Inc. ESMIN688D, 1 Aviation Way, Albanta, GA, 3034;  MODEL: PT6A-42A SERIAL: PCERM0354 HOUR METER: 678.8 TO:  ARCRAFT REG. N63SE MFG: Pratt and Whitm MODEL: PT6A-42A SERIAL: PCERM0354 HOUR METER: 678.8 TO:  The devent 1 inspection on this engine per Piper maintenance man and and cleaned engine oil filter; no findings noted. Installed new et workings. Removed P3 air filter; inspected and cleaned; No findi- ings. Removed, inspected, cleaned and performed operational of the region of the filter station and performed operational of the region of the filter station and performed operational of the region of the filter of appliance identified above was regulations of the Federal Aviation Administration and is approve area of the region of the filter of appliance identified above was regulations of the Federal Aviation Administration and is approve area of filter this repair station under work package no .	MODILE P167-42A SERIAL: POER MODSA ENGINEER 584.2  NOUN METER: 584.2 TOTAL CYCLEST ANDIBLOS: 545.2  NOUN METER: 584.2 TOTAL CYCLEST ANDIBLOS: 545.2  NOUN METER: 584.2 TOTAL CYCLEST ANDIBLOS: 545.2  NIME SINCE RS: r/la  addition or rozzic remainspecture per Medicinal phases of and proposed by Southness' furnished. Purious defenses in impressed in the phase of the body. CT serious. CT veri into, confluences of the body. CT serious. CT veri into, confluences of confluences of the body. CT serious. CT veri into, confluences of confluences of the body with rever parts. Performed compressed into elements and for work of the defector. Checked operation of this reverse of the phase of the phase of the defector. Checked operation of this reverse of the phase	NODEL P16-42A SERMOSSA LING TOTAL TRIBLE 584.2  HOUR METER 584.2 TOTAL CYCLEST ANDINGS: 584.2  HOUR METER 684.2 TOTAL CYCLEST ANDINGS: 584.2  HOUR METER 684.2 TOTAL CYCLEST ANDINGS: 584.2  HOUR METER 685.2  HOUR METER 685.2  HOUR METER: 683.8  TIME SINCE HS: 184.2  HOUR METER: 683.8  TOTAL CYCLEST ANDINGS: 618.2  HOUR METER: 683.8  TOTAL CYCLEST ANDINGS: 618.2  HOUR METER: 683.8  TIME SINCE HS: 118  HER SINCE HS

0		Signature'	AME ACA/AMO SCA/AMO
	AIRCRAFT REG: N63SE	DATE: 7/28/11	,
		PACKAGE: P3194	(-
_	MODEL: PT6A-42A	TSMOH: n/a	
-	SERIAL: PCE RM0354 ENG TO HOUR METER: 779.2 TOTAL CYCLESI	OTAL TIME: 779.2	(0 <del>************************************</del>
-		SINCE HS: 1/a	
	Performed 100 hour service and inspection referencing Meridian Phase 1 and Phase 2	inspection guidelines.	·
	Performed boroscope inspection of compressor inlet and compressor blades; no abnormal cleaned, and re-installed main oil filter element, RGB oil screen, and both chip detectors	. Checked operation of both	0
	chip detectors. Replaced fuel pump outlet filter. Performed compressor desalination rins desalination rinse. Coated compressor inlet housing with "Procyon" while compressor in	se and compressor turbine	
	I certify that this engine has been inspected in accordance with a 100 Hour Inspection r	eferencing the Piper Meridian	
	Phase 1 and Phase 2 inspection guidelines was found to be in airworthy condition and is service.	s approved for return to	
*			
			-
_			7
	The aircraft, airframe, engine, propeller or appliance identified above was repaired and in current regulations of the Federal Aviation Administration and is approved for return to se	spected in accordance with envice. Pertinent details of the	
	repair are on file at this repair station under work package no . P3194		
1100	Signed: Steven Morgan  for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341  Proceedings of the control of	age 1 of 1 Pages	
	TO CHARLE STATE ST		
_			
+	NG3SE	DATE: 11/2/11	
_	EPPS MFG: Pratt and Writney WO	RK PACKAGE: P3356 TSWOH: n/a	
_	SERIAL PCERM0354 ENG	TOTAL TIME: 876.6	
	HOUR METER: 876.6 TOTAL CYCL	ESLANDINGS: 781	
	The second secon	IME SINCE HS: n/a inspection check list and table	12
	Performed event 1 inspection on this engine performed and cleaned engine of 602 of PT6A-42A maintenance manunal. Removed, inspected and cleaned engine of 602 of PT6A-42A maintenance manunal. Removed, inspected and cleaned engine of 602 of PT6A-42A maintenance manunal.	il filter, no findings noted.	
	Reinstalled same oil filter with new o-rings. S.O.A.P. sample airch. Removed and inspected enrine fuel	discharge filter; No findings no	ted.
	Installed new engine fuel discharge filter pm: 303977901 militiew orange. Remove	d inspected cleaned and	W
	performed operational check on forward and an chip detectors, installed from a grant only detectors. Installed from a grant only detectors, installed from a grant only detectors. Installed from the grant of the gr	housing with "Procyon". Adjust	ed
	idle power and propeller rpm. 64% and 1280 rpm.		-
	The aircraft, airframe, aircraft engine, propeller or appliance identified above was repart accordance with current instructions contained in APS PH 46 - 5667 AP	naired and inspected in / Athe maintenance rules of t	he
	those requirements. Pertinent details of the repair are on file at this repair station un	P3356	
	Signed: Steven Morgan		
	for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341	Page of Page	-

#### AIRCRAFT REG: N63SE DATE: 3/16/12 Section MFG: Pratt & Whitney WORK PACKAGE: P3569 MODEL: PT6A-42A **TSMOH** SERIAL: PCERM0354 TOTAL TIME: 965.0 HOUR METER: 965.0 **TOTAL CYCLES/LANDINGS:** D TIME SINCE HS: AD 70-16-01 Turbo Propeller Governors, Amendment: 39-1054 dated August 4, 1970, complied with at manufacture, December 10, 2007, NFAR. The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no P3569 Michael W. Beale for Epps Alf Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341 Page 1 of 1 AIRCRAFT REG: N63SE DATE: 3/21/12 MFG: Pratt & Whitney WORK PACKAGE: P3569 MODEL: PT6A-42A TSMOH: n/a SERIAL: PCE RM0354 TOTAL TIME: 965 HOUR METER: 965 TOTAL CYCLES/LANDINGS: 861 TIME SINCE HS: rl/a Performed 100 hour service and inspection per Meridian Phase 1 and Phase 2 inspection checklists in EPPS AAIP inspection manual. Performed boroscope inspection of compressor inlet and compressor blades; no abnormalities noted. Inspected engine oil filter and sent oil sample out for analysis. Replaced engine oil filter with new filter pin 3059258-01. Removed and inspected RGB oil screen, both chip detectors and P3 filter. Replaced P3 filter with new filter p/n 3038142. Checked operation of both chip detectors. Replaced fuel pump outlet filter with new p/n 3059779-01. Replaced left ignitor plug with new. Performend 400 hour fuel nozzle and manifold adapter cleaning and inspection. Nozzles were cleaned and repaired by Southeast Turbines Inc under their wo #TS5011. Performed 1000 hour replacement of both tach generators (new forward p/n 601 905 s/n 305127 new rear is p/n 601 905 s/n 296928), 1000 hour overhaul of starter generator p/n 200SGL145Q s/n 7653 (overhauled by AOG under their wo# 284269), and 1000 hour P3 and engine oil filter replacement. Replaced oring under oil pressure adapter filting. Replaced forward oil pressure tube seal at C-flange bracket. Performed compressor desalination rinse and compressor turbine desalination rinse. Coated compressor inlet housing with "Procyorl" while compressor inlet screen was off. The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in 500 TP AATP Monvo. In maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no. P3569 Signed: Steven Morgan for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341 Page 1 of 1 AIRCRAFT REG N63SE DATE: 9/14/12 WORK PACKAGE: P3924 MFG: Pratt and Whitney MODEL: PT6A-42A TACH TIME Na SERIAL: PCERM0354 TOTAL TIME: 1067.2 HOUR METER: 10676.2 TSMOH: n/a AD 2012-09-10 Sun Gear and Planet Gears, dated May 23, 2012, NA affected component not installed, no further action required. The aircraft, airframe, 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. Pertinent details of the repair are on file at this repair station under work package no. P3924

Michael W. Beale

Page 1 of 1

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341



AIRCRAFT REG: N63SE

MFG: Pratt and Whitney

MODEL: PT6A-42A SERIAL: PCE RM0354 WORK PACKAGE: P3924 TSMOH: n/a

DATE: 9/14/12

AME.

CA/AMO

CA/AMO

TOTAL TIME: 1067.2

HOUR METER: 1067.2

TOTAL CYCLES/LANDINGS: 951

TIME SINCE HS: n/a

Performed event 1 inspection and service per Piper maintenance manual event 1 inspection checklist and Pratt and Whitney maintenance maual chapter 72-00-00 table 602. Removed, inspected and cleaned engine oil filter; no findings noted. Reinstalled same oil filter with new o-rings. Took oil sample and sent off for analysis. Removed and inspected engine fuel discharge filter; No findings noted. Installed new engine fuel discharge filter p/n: 3059779-01 with new o-rings. Removed P3 air filter, inspected and cleaned; No findings noted. Reinstalled same P3 air filter with new o-rings. Removed, inspected, cleaned and performed operational check on forward and aft chip detectors. Replaced both igniters with new p/n: CH34055, Replaced both igniter leads with new p/n CH53399-02. Performed 1000 hour inspection of AGB scavenge pump screen. Visually inspected compressor inlet vanes and first stage compressor blades. Performed 100 hour inspections of v-band clamps, engine mount and firewall. Replaced carbon beta block with new. Performed compressor and compressor turbine desalination rinse. Coated compresor inlet housing with "Procyon".

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in EPS 46-5007P AAD Manual, the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Bertinent details of the repair are on file at this repair station under work package no.

Signed:

Steven Morgan

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

P3924

Page 1 of 1

AIRCRAFT REG: N63SE

MFG: Pratt & Whitney

MODEL: PT6A-42A

SERIAL: PCE RM0354 HOUR METER: 1164.2

DATE: 2/14/13

WORK PACKAGE: P4190 TSMOH: n/a

TOTAL TIME: 1164.2 TOTAL CYCLES/LANDINGS: 1040

TIME SINCE HS: n/a

Performed 100 hour service and inspection per Meridian Phase 1 and Phase 2 inspection checklists in EPPS AAIP inspection manual. Performed boroscope inspection of compressor inlet and compressor blades; no abnormalities noted. Inspected and cleaned engine oil filter and sent 100 hour oil sample out for analysis. Reinstalled same oil filter with new orings. Removed and inspected both chip detectors, P3 filter, and fuel pump inlet fuel screen. Visually inspected AGB inlet screen for scavenge pump with no abnormalities noted. Checked operation of both chip defectors. Replaced fuel pump outlet filter with new p/n 3059779-01. Performed compressor desalination rinse and compressor turbine desalination rinse.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in AAIP manual for MAGSCOTE, the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under work package no.

Signed:

Steven Morgan

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page 1 of 1

## Section 1: Record of engine maintenance and elementary work

	AIRCRAFT REG	: N63SE	DATE:			
		Pratt and Whitney	WORK PACKAGE:	P4472	ask	
-		: PT6A-42A	TSMOH			1
	Autation SERIAL	L: PCERM0354	TOTALTIME			
	HOUR METER	: 1256.8 TOTA	L CYCLES/LANDINGS:	1119		
			TIME SINCE HS	; n/a		
	N	a leurane a conscatais.	want 1 inspection checkl	ist and Pratt and		
	Performed event 1 inspection and service per Piper m Whitney maintenance maual chapter 72-00-00 table 6	maintenance manual e 102 Removed inspec	ated and cleaned engine	oil filter; no		
_	findings noted. Opingtallad came oil filter with new 0-0	nas. Took oil samble.	and sent off for analysis.	Kellioved alig		
	the start angine first discharge filter: No findings not	ed Installed new endl	ne tuel discharge liker pa	m. 3009/79-01		
	with now a ringe. Removed P3 air filter, inspected and	i cleaned: No tinging:	s noted, Reinstakeu sam	e ro an intervior		
	new o-rings. Removed inspected, cleaned and perfor Visually inspected AGB scavenge pump screen. Visu	ialiv inspected compl	essor met vanes and in t	si siage		
		ssor blade leading ed	ides. Performed (UV (IV))	RUSPECTONS OF	7	
	v-band clamps, engine mount and firewall. Performed	compressor and con	ipressor turbine desalina	tion rinse. Coated		
_	compresor inlet housing with "Procyon".					
					(	
	The aircraft, airframe, aircraft engine, propeller or application	ance identified above	was repaired and inspec	cted in		
_		C MIRANI O HALL	" And an arthur the manner	attre tries of rie		
	Federal Aviation Regulations under which the operator requirements. Pertinent details of the repair are on file	12 CG( KIICAICA BIIC 12 1	Spbiosed for Lordinia of	11100 ac pt	-	
	requirements. Perment heldils of the repair are of the	at all a repair station	P4472			
_	Signed:		Steven Morgan			
	for Epps Air Service. Inc., ESMR688D, 1 Aviation Way	y, Atlanta, GA 30341				
			Page 1 of	1		
		T	1			
_	AIRCRAFT REC	≿ N63SE		1/8/14		
		: Pratt & Whitney	WORK PACKAGE			
	MODEL	· PT6A-42A	TACH TIME			
_	Aviation SERIAL		- TOTAL TIME:		8	
	HOUR METER	1318.2	TSMOH:			
	Performed 100 hour service and inspection per Meridi	an Phase 1 and Phas	se 2 inspection checklists	s in EPPS AAIP		
	inspection manual. Performed boroscope inspection on noted. Inspected and cleaned engine oil filter and sent					
_						
	orings. Replaced tuel pump outer filler warriew proprings. Replaced starter generator drive seal with new CH34055. Performed 6 year midlife inspection and re					
_						
_	reinstalled using new drive coupling p/n 3024973. Per	formed compressor of	lesalination rinse and cor	mpressor turbine		
	desalination rinse.  I certify that this Engine has been inspected in accord 2 inspection guide and Pratt & Whitney Turboprop Ins	ance with a 100 Hou	nnspection per riper with	manual, was found		
_	2 inspection guide and Pratt & Whitney Turboprop his to be in airworthy condition, and is approved for return	to service.	-рротите т			
	to be in directly condition, and is opposite					_
	The aircraft, airframe, engine, propeller or appliance id	entified above was re	paired and inspected in	accordance with		
	current regulations of the Federal Aviation Administrati	on and is approved for	or return to service. Perti	nent details of		
	the repair are on file at this repair station under work p	ackage no.	P465†			
	-11		F 400 1			
_	Signed: Ste	ven Morgan			-	
	for Epps Air Service, Inc., ESMR688D, 1 Aviation W	•	11		-	
	TO CPPS AR DELVICE, INC., EDINITOODS, I ANGIOTEV	- J.				
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**63SE** Piper PA46-500TP Pratt and Whitney Canada S/N 4697333 PT6A-42A Hobbs 1459.8 s/n PCE-RM0354 TTAF 1459.8 Engine Time 1459.8 Perform annual inspection in accordance with PiperPA46-500TP maintenance manual and checklist Installed inspected fuel nozzles, nozzles inspected by Consolidated Turbines in Bethany, OK under cert# 6CUR212C on wo# I1020. Installed new left hand igniter p/n CH34055 Run up engine and leak ck ok. I certify that this engine has been inspected in accordance with Piper PA46-500TP maintenance manual and checklist and found to be in an airworthy condition Josh Hartung IA2751095 Piper PA46-500TP 03SE Pratt and Whitney Canada S/N 4697333 PT6A-42A Hobbs 1583.0 s/n PCE-RM0354 TTAF 1583.0 Engine Time 1583.0 Perform annual inspection in accordance with PiperPA46-500TP maintenance manual and checklist Installed new carbon block p/n A3026 Run up engine and leak ck ok. I certify that this engine has been inspected in accordance with Piper PA46-500TP maintenance manual and checklist and found to be in an airworthy condition Kent Hersey IA2460727 **63SE** Piper PA46-500TP Pratt and Whitney Canada S/N 4697333 PT6A-42A Hobbs 1659.6 s/n PCE-RM0354 TTAF 1659.6 Engine Time 1659.6 Perform annual inspection in accordance with PiperPA46-500TP maintenance manual and checklist Pulled and submitted an oil sample for analysis. Inspected and cleaned engine oil scavenge screen Run up engine and leak ck ok. I certify that this engine has been inspected in accordance with Piper PA46-500TP maintenance manual and checklist and found to be in an airworthy condition Kent Hersey IA2460727 63SE Pratt and Whitney Canada Piper PA46-500TP PT6A-42A S/N 4697333 s/n PCE-RM0354 Hobbs 1758.0 Engine Time 1758.0 TTAF 1758.0 Cycles 1504 Perform annual inspection in accordance with PiperPA46-500TP maintenance manual and checklist Pulled and submitted an oil sample for analysis. Performed Hot Section Inspection. Compressor Turbine p/n 3049291-01 s/n A0028BH9 1504 cycles since new Installed Serviceable fuel nozzle set from Consolidated Turbine Specialists, LLC. Under cert# 6CUR212C w Had outer liner p/n 3055667-01 s/n FTAA005A674 repaired by Turbine Weld, Inc. in Venice, FL under cert# WF5R299N wo# 95161 Had fuel pump p/n 399701-5 s/n 8581 repaired by International Governor Services LLC. In Broomfield, CO under cert# IG0R976N wo# 90450 Had fuel control p/n 4138014-1 s/n C82171 repaired by International Governor Services LLC. In Broomfield, Co Under cert# IGOR976N wo# 90447 Inspected and cleaned engine oil scavenge screen

Found to be in an airworthy condition

Josh Hartung IA2751095 Only Continue 03/09/2018

I certify that this engine has been inspected in accordance with P&W 3011442 rev 54.0 MM and Piper PA46-500TP MM and checklist

Run up engine and leak ck ok.

## Section 1: Record of engine maintenance and elementary work

Date	Time since	Time since	Tatal accións		Details of tas	sk
	ES MOINES LYING SERVIC	E PO BOX 3	INTERNATIONAL AIS 5126 – DES MOINES, I NE (515) 256-5300 – F	OWA 50315-0302		
05/14/2019 HOBBS: 1	N63SE 812.5 TOTAL	PIPER PA 46-5	dmfs.com 500TP St	¥ 4697333		
ENGINE			IAL № TOTAL RM0354 1812.5			
Complied with an Ar dated 03/29/2018, E	nnual Inspection usin vent 1 and 2 Inspect	g Piper PA 46-500TF ion check list Section	<sup>2</sup> Airplane Maintenan n 5-20-00	ce Manual, 767-005,		
2. Complied MM chapt 3. Complied	vash and the turbine with 300 Hour starte er 24-30-00. with 8 year/1000 hot 46-500TP AMM 5.	washes. r-generator cleaning	and brush inspection int Type D flexible ho	se replacement IAW		
5. Installed r 6. Tensioned 7. Removed	new ignitors champion di alternator and air confuel nozzles to allow di removed nozzles ai	n P/N CH34055 IAW anditioning belts IAW hat section to be bo	PA46-500TP MM ch PA-46-500TP MM c roscoped, took pictur	hapter 71-20-00. hapter 72-60-00. res and saved to folder,		
I certify that this Eng determined to be in Work Order No. 205 Date Signed 05/14/2 Des Moines Flying S	an airworthy condition 35. 2019: Paul Cav	Cauthan	nis inspection are on (NSP) #A	ction and was file at this agency under		
		AVIATIO	N Shoreline	Aviation, Inc.  Municipal Airport arrow Field (GHG)		
			Marshfield	. MA 02050	Engine Logbook	
	//2019 N63S bs Hours: 1818.7	E PA46-	500TP, serial # 469	1 2 2 2		
1) F	R+R fuel control unit	lervice as shown on t	ine attached o tou-o	adjustments/repairs wer form. Runup and functio	e completed at nal checks	
norr	nal. idle speed set t	o 64.5% per Piper Si	L1155. ment with a new นกใt	from Meggit Kit # G7275		
3) (	Completed 1800 torg Completed engine gr	ue limiter check and ound perfromance cl		the PA46-500TP mainte		
and Tan	observed the follow get torque: 1269 - A	ing: ctual 1270				
Tar	get Ng%: 92.6% - A	PPH - Actual - 398 PI ctual - 88.2%	PH			
The	get ITT 622C - Actua above work was co	moleted in accordant	ce with current regula	ations of the Federal Avia	ation	
Adı	ninistration and is ap	proved for return to	service for the work a	accomplianeo.		
93	oreline Aviation, Inc. Old Colony Lane					
	rshfield, MA 02050 I-837-8521		ned Edward	A Moul, D		
		Sigi	nea Court	rd J. Novak Jr. A+P 283	2024 IA	-



Shoreline Aviation, Inc.

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

8/15/2019

Hobbs Hours: 1839.6

N63SE

PA46-500TP, serial # 4697333

Engine Logbook

AME ACA/AMO SCA/AMO

Completed engine compressor water wash per engine maintenance manual instructions. R+R fuel nozzle just below th LH ignitor after replacing the MS9371-16 metal ring seal wher the nozzl housing seals against the engine case. Ground runup completed and no fuel leakage noted at the fuel tubes associated with this fuel nozzle.

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

Signed

John E. Sheehan A+P 3439269 IA

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

Date: 02/11/20

Engine Log

N63SE

Hobbs: 1877.6

Model: PA46-500TP

Aircraft SN: 4697333

SN: 4697333

Accomplished a compressor desalination wash per P&W PT6A-42A M.M. 71-00-00. Serviced engine oil per PA46-500TP MM 12-10-00.

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 #S004175

Signature\_

CRS # ECWR470D

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

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

Date: 06/04/20 Hobbs: 1902.9 Engine Log Model: PT6A-42A N63SE

Eng. TT: 1902.9

SN: PCE-RM0354

Aircraft SN: 4697361

ACTT: 1902.9

Accomplished an Event I and II Annual Engine Inspection IAW FAR 43, appendix "D" using the Piper PA46-500TP Event I and II Maintenance Manual Inspection worksheet as a quide. Accomplished a compressor, inlet and CT desalination wash per P&W PT6A-42A MM 71-00-00. Accomplished 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 Piper SB1296 fuel control unit manual override inspection per P&W Canada SB A3487. Accomplished VSP257 per P&WC SB3490R1 the limiter air pressure tube assembly. Repaired PY tube insulation per P&W PT6A-42A MM 73-10-07. Replaced beta block assembly, installed P/N CA3044 per PA46-500TP MM 61-10-00. Adjusted beta rigging per PA46-500TP MM 76-10-00. Replaced breather coupler hose at AGB, installed P/N MILH6000-1 per PA46-500TP MM 71-70-00. Replaced AC and alternator belts , installed P/N's 73965-023 and 73965-024 per PA46-500TP MM 21-50-00 and 24-30-00. Relocated 11" rod and adjusted engine rigging per PA46-500TP MM 76-10-00. Rerouted and supported fuel return solenoid harness per PA46-500TP MM 71-00-00. Safetied bleed air clamps per PA46-500TP MM 21-30-00. Replaced prop shaft drain hose above oil cooler cover, installed P/N 217384-1 per PA46-500TP MM 79-20-00. Replaced RGB drain fitting gasket, installed P/N 3023431. Repaired wire harness wire and wrapped and secured harness per PA46-500TP MM 20-00-00. Replaced HP fuel pump inlet screen cover, installed P/N 317384-1 per P\*&W PT6A-42A MM 73-10-02. Applied corrosion inhibitor to the inlet area per P&W PT6A-42A MM 72-00-00. Replaced oil filter cover hardware, installed P/N's MS9320-09 and 3012675 per P&W PT6A-42A MM 79-20-02.

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 #S004262 AD's Researched THRU Rev. 2020.11

Signature Start

CRS # ECWR470D

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



Shoreline Aviation, inc.

Marshfletd Municipal Airport Geome Hisriow Field (GHG) 93 Old Colony Lane Marshfield, MA 02050

7/14/2020

N63SE

PA46-500TP, serial # 4697333

**Engine Logbook** 

Hobbs Hours: 1913.1 :: Aircraft TT: 1913.1

Completed compressor desalinization water wash and compressor turbine water wash per engine maintenance manual instructions.

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

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

Signed Edward AM

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

Date: 10/23/20

Engine Log Model: PT6A-42A

Aircraft SN: 4697333

Hobbs: 1949.7

SN: PCE-RM0354

Accomplished a compressor, inlet and CT desalination wash per P&W PT6A-42A MM

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 #S004426

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

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

Date: 12/24/20

Engine Log

N63SE

Hobbs: 1959.1

Model: PT6A-42A

Aircraft SN: 4697333

SN: PCE-RM0354 Accomplished a compressor, inlet and CT desalination wash per P&W PT6A-42A MM

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 #S004484

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

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

Date: 04/08/21

Engine Log

N63SE

Hobbs: 1985.1

Model: PT6A-42A

Aircraft SN: 4697333

SN: PCE-RM0354

Accomplished a compressor, inlet and CT desalination wash per P&W PT6A-42A MM

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 #S004606

CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 22



#### Shoreline Avlation, Inc.

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

6/17/2021

N63SE

#### PA46-500TP, serial # 4697333

Engine Logbook

Hobbs Hours: 2004.2 :: Aircraft TT: 2004..2 :: #1 Engine TT: 2004.2 :: Prop. TT: 2004.2 :: TSHSI: 246.2

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) C/W Pratt & Whitney Servie Bulletin 3501A by installing an overhauled fuel/oil heat exchanger (part # 10994A, serial # WA39584).
- 3) Installed a new oil filter element (part # 7579431AM) and a new P3 air filter element (part # WF 336238).
- 4) installed a new beta block (part # CA3026).
- Retensioned the alternator and air conditioning drive belts and resaftied the hardware.
- 6) 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

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

Signed Edward A

Edward J. Novak Jr. A+P 2832024 IA

Shoreline VIATION

Shoreline Aviation, Inc.

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

7/16/2021

N63SE

PA46-500TP, serial # 4697333

Engine Logbook

Hobbs Hours: 2028.6

Completed compressor desalinization water wash and compressor turbine water wash per engine maintenance manual instructions.

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

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

Signed Edward & Morl Edward J. Novak Jr. AP 2832024 IA

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

Date: 01/05/22 Hobbs: 2075.7

PROPELLER LOG

N63SE

Model: PA46-500TP Aircraft S/N: 4697333

Replaced all 4 prop heat harnesses, installed P/N 4E2369-6 per MM 30-60-00

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 # S004884

Signature

CRS # ECWR470D

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



Shoreline Aviation, Inc.

Marshfield Municipal Airport George Harlow Field (GHG)

93 Old Colony Lane Marshfield, MA 02050 Engine Logbook PA46-500TP, serial # 4697333 N63SE 6/2/2022 Hobbs Hours: 2111.0 :: Aircraft TT: 2111.0 :: #1 Engine TT: 2111.0 :: Engine TSHSi: 383.0 :: Prop. TT: 2111.0 :: Prop. TSMOH: 792.8 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) Coated the engine air inlet with LPS Procyon. 3) Completed borescope check of the engine air inlet section and the C.T. blades and found no abnormal conditions. 4) R+R starter/generator after O/H. See airframe log for details. 5) R+R beta block with a new unit (part # CA3026). 6) Adjusted the alternator and A/C drive belt tensions and resaftied the hardware. 7) R+R LH engine ignitor plug with a new unit (part # CH34055). 8) 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. Shoreline Aviation, Inc. 93 Old Colony Lane Marshfield, MA 02050 781-837-8521 lohi E. Sheehan A+P 3439269 IA

One Propeller Place Piqua, Ohio 45356-2634 U.S.A. Telex: 4332032 Telex: 4332032 Fax: 937.778.4391

HARTZELL PROPELLER INC.

### HARTZELL

# **PROPELLER LOGBOOK**

PROPELLER MODEL HC-E4N-30

PROPELLER S/N HH3077

LOGBOOK #\_\_\_

PROP MODEL (#1):	HIGH PERFORMANCE AIRCRAFT, INC.	DATE: 6/16/2008	ss Directives,
HC-E4N-3Q PROP S/N (#1); HH3077	Repair Station No. HPFR569X	PROP TT (#1): 99	
REG. NO: 63SE	1850 JOE CROSSON DRIVE El Cajon, CA 92020	HOBBS: 99	and Inspections.
WORK ORDER: 4498-06-2008	Phone: 858-576-5000	9	
Dan #4 Entrina		t to f	
Prop #1 Entries	MODEOTON MONO OURDENT RIBER BAJE CASTO CVENT ( MCC	ECTION OLECHI IETE	
PERFORMED AN EVENT.	I INSPECTION, USING CURRENT PIPER PA46-500TP EVENT 1 INSP ENANCE MANUAL CHAPTER 5-20-00 AS A GUIDE. CHECKED AD'S I	FOR COMPUSINGE THRU	
	CHED LIST) DRESSED PROP BLADES		
The aircraft and/or component(s	<ul> <li>i) indentified above was repaired and inspected in accordance with current mainten return to service. Pertinent details of this repair are on file at this repair station und</li> </ul>	nance rules of the Federal Aviation ar Work Order No. 4496-06-2008	
Dated	Telan to sorrect to the beautiful and the sorrect to the second s		
	1/4/		
DATE: 6/16/2008	SIGNED: / AF CO	Work Order: 4496-06-2008 =	
	Dan Satzman Pr Certified Repair Station No. HPFR569X	finted by EBis 3 (datcomedia.com)	
2000110051 1111		CATE: 44/44/CODD	
PROP MODEL (#1): HC-E4N-3Q	HIGH PERFORMANCE AIRCRAFT, INC.	DATE: 11/14/2008 A/C TSN: 223.6	
PROP S/N (#1); HH3077	Repair Station No. HPFR569X 1850 JOE CROSSON DRIVE	PROP TT (#1): 223.6	
REG, NO: 63SE WORK ORDER:	El Cajon, CA 92020	HOBBS: 223.6	
4636-11-2008	Phone: 858-576-5000	1.20	
Prop #1 Entries		1 to 1	
•	AL INSPECTION IAW FAR PART 43, APPENDIX D, USING CURRENT	DIPER PAGESOCIP EVENT 1	
	CKLISTS, MALIBU MERIDIAN MAINTENANCE MANUAL CHAPTER 5-		
AD'S FOR COMPLIANCE	THRU REV. 2008-23, CHECKED SERVICE BULLETINS FOR COMPL		
BLADES			
The aircraft and/or component	(s) indentified above was repaired and inspected in accordance with current mainte	enance rules of the Federal Aviation	
Regulations and is approved t	or return to service. Pertinent details of this repair are on file at this repair station un		
Dated	1 1001		
DATEL AAMADOO	CIONED 1 / WY	Made Onday, 4826 44, 2000	
DATE: 11/14/2008	SIGNED!	Work Order: 4636-11-2008	
	Dan Salzman Certified Repair Station No. HPFR569X	Printed by EBis 3 (datcomedia.com)	
4-	CONTROL CERTIFICATION		
14	(1)		187
PROP MODEL (#1):	HIGH PERFORMANCE AIRCRAFT, INC.	DATE: 2/2	
HC-E4N-3Q	m	A/C TSN PROP TT (#1)	
PROP S/N (#1): HH3 REG, NO: 63SE	1850 JOE CROSSON DRIVE	HOBBS	
WORK ORDER:	El Cajon, CA 92020		
4730-02-2009	Phone: 858-576-5000		
Prop #1 Entries			
	EVENT 1 INSPECTION, USING CURRENT PIPER PA46-500TP EVEN		
	N MAINTENANCE MANUAL CHAPTER 5-20-00 AS A GUIDE. CHEC'S ECKED SERVICE BULLETINS FOR COMPLIANCE DRESSED PRO		J
	mponent(s) indentified above was repaired and inspected in accordance with curre		
Regulations and is ap Dated	proved for return to service. Pertinent details of this repair are on file at this repair s	MORROW WORK CHORS NO. 4730-02-200	
	/ //500/		
DATE: 2/27/2009	SIGNED: Che &	i , Work Order: 4730-03	2-2009
	Dan Salzman	Printed by EBis 3 (datcomedia	a.com)
	Certified Repair Station No. HPFR569X		•
	- 1		
	PROP MODEL (#1): Mangon Aircraft, Inc.		DATE: 11/11/2009
	HC-E4N-3Q		A/C TSN: 439.6
	PROP S/N (#1): HH3077 501 SKY REIKT DIVE		PROP 11 (#1): 439.0
	PEC MO 6355		PROP TT (#1): 439.6 TACH: 439.6
	REG. NO: 63SE WORK ORDER: 12983		
	REG. NO: 63SE WORK ORDER: 12983 Phone: (707) 765-1848		
	Prop #1 Entries  Prop #1 Entries	in accordance with FAR Part 43, Ann	TACH: 439.6
	Prop #1 Entries  Completed 100 Hr. Propeller inspection for FAR Part 91 operation:		TACH: 439.6 endix D. Use Piper d Propeller items Piper
	Prop #1 Entries  Completed 100 Hr. Propetter inspection for FAR Part 91 operation: PA-46-500TP Maintenance Manual, 767-005, Apr 15/07. Chapt. 5, PA-46-500TP Maintenance Manual,	hs or 12 months complied with by ser	TACH: 439.6 endix D. Use Piper d Propeller items Piper
	Prop #1 Entries  Completed 100 Hr. Propetter inspection for FAR Part 91 operation: PA-46-500TP Maintenance Manual, 767-005, Apr 15/07. Chapt. 5, PA-46-500TP Maintenance Manual,	hs or 12 months complied with by ser	TACH: 439.6 endix D. Use Piper d Propeller items Piper
	Prop #1 Entries  Completed 100 Hr. Propeller inspection for FAR Part 91 operation PA 46-500TP Maintenance Manual, 767-005, Apr 15/07. Chapt. 5, Special Inspection lubrication of Propeller every 400 hours, 6 month Piper Special Inspection conduct Propeller Heat Inspection every 5	hs or 12 months complied with by sel	endix D. Use Piper d Propeller items Piper vicing with Aeroshell 6
	Prop #1 Entries  Completed 100 Hr. Propeller inspection for FAR Part 91 operation PA-46-500TP Maintenance Manual, 767-005, Apr 15/07. Chapt. 5, Special Inspection lubrication of Propeller every 400 hours, 6 month Piper Special Inspection conduct Propeller Heat Inspection every 5  PROPELLER GROUND OPERATED, ALL FUNCTIONS OF THE CHECKED NORMAR ASSESSMENT OF THE OPODELLER BROWN AS	Periorit Event 2, 10 to 12 months complied with by set to Hours complied with.  ANCE WITH THE REQUIRMENTS OF A 1	endix D. Use Piper d Propeller items Piper vicing with Aeroshell 6
	Prop #1 Entries  Completed 190 Hr. Propeller inspection for FAR Part 91 operation PA-46-500TP Maintenance Manual, 767-005, Apr 15/07. Chapt. 5, Special Inspection lubrication of Propeller every 400 hours, 6 month Piper Special Inspection conduct Propeller Heat Inspection every 5	Periorit Event 2, 10 to 12 months complied with by set to Hours complied with.  ANCE WITH THE REQUIRMENTS OF A 1	endix D. Use Piper d Propeller items Piper vicing with Aeroshell 6

DATE: 11/11/2009

Work Order: 12983

Date	Propeller TSN TSO	A/C Hrs			s pertaining to Airworthiness u!, Major or Minor Repair, ar		
	- This	PPE William	SX si	TREG: N63SE MI-G: Haizell ODEL: HC-EAN-3C REAL: HRR077 ETER: 584.2	DATE: 8/19/ WORK PACKAGE: P265 TACR TIME: n/a PROPT OTAL TIME: 5842 TSMCH: IVA		r
	darizell man acubi durice be in airworti	nual 149, Div with a 100 h thy condition	essed leading edges and Hour Inspection per Pipe n and is approved for retu	d touched up paint. I cerë ir Meridian phase 1 and p ura te service.	asr 1 and phase 2 inspection checking that fins propeller has been inspection guidelines was	pectodia tound to	
		ations of the	igine projector or appear e rederal Aviation Admini epair station under work	istration and is approved parkage no	repared and impedies in accorded for retain to service. Perment cer P2664	talls of the	
	Signed for Epps Air		c., ESMH688D 1 Aviation	Steves, Morgan on Way, Atlanta, GA, 300	Sur. Page / of	Fages	
+							
					]		
	491	-	NDCDAE'	TREG N63SE	DATE: 2/3/11		
		PE	4 -	MFG: Hartzell  ODEL: HC-E4N-3Q	WORK PACKAGE: P2896 TACH TIME: 1/a PROP TOTAL TIME: 678.8	-	
	Avid Porformed (	ation	HOUR M section on this propeller p	RIAL: HH3077 ETER: 678.8 er Piper maintenance ma	TSMOH: n/a anual event 1 inspection check list.		
	Performed 6	6 month lubh	ncation.		and imposted in accord	ance with	
			ne Federal Aviation Admir repair station under work	package no.	d for return to service. Pertinent de	_	397
	Signed: for Epps Ai	ir Service. II	nc., ESMR688D, 1 Avia	Steven Morgan tion Way, Atlanta, GA 30	0341 Page of	Pages	
- 1	1 1	1					

_ 1	P			AIRCRAFT REG	N63SE	DATE:	7/28/11	
Date	TS			MFG:	Hartzeil	WORK PACKAGE:	P3194	IS.
	, 0	<b>L</b>		MODEL:	HC-E4N-3Q	TACH TIME:	n/a	
- 1		Awalis	on v	SERIAL:	HH3077	PROP TOTAL TIME:	779.2	
-				HOUR METER:	779.2	TSMOH:	n/a	
		Performed 100 hour	inspection and	service on propeller	referencing Meri	dian Phase 1 and Phase 2	inspection check	
	_	list and Hartzell man	ual 149. Dresse	d leading edges and	d touched up paint	t. Removed deice boot p/n	4H1601-10 s/n	
- 1		J3055R that had con	me loose and ins	talled new boot p/n	4H1601-10 s/n: D	3305. I certify that this pro-	peller has been	
$\rightarrow$	_	guidelines was found				eridian Phase 1 and Phase	2 inspection	
i		guidenies mas louin	o to be in all hore	ny condition and is	approved for retar	II TO SELVICE.		
_		The aircraft, airframe	, engine, propelle	er or appliance iden	ntified above was r	repaired and inspected in a	ccordance with	
- 1		current regulations of	f the Federal Avi	ation Administration	and is approved:	for return to service. Pertin	ent details of the	
		repair are on file at the	nis repair station	under work packag	je no.	P3194		0
								40-
		Signed			an Morgan			
		for Epps Air Service	, inc., ESMR688	BD, 1 Aviation Way	r, Atlanta, GA 303	41 Page 1 6	of 1 Pages	
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		<b>M</b>						
				MRCRAFT REG. N	163SE	DATE: 1	1/2/11	
				MRCRAFT REG: N		DATE: 1 WORK PACKAGE: P		
		EPP9	 		lartzeli		3356	
		EPPS Aviation	3.4	MFG: H	lartzeli IC-E4N-3Q	WORK PACKAGE: P	3356 /a	
		EPPS Aviation	3.	MFG: H MODEL: H SERIAL: H	lartzeli IC-E4N-3Q IH3077	WORK PACKAGE: P	3356 /a 76.6	
		EPPS Aviation	3.	MFG: H MODEL: H SERIAL: H HOUR METER: 8	lartzeli IC-E4N-3Q IH3077 76.6	WORK PACKAGE: P TACH TIME: 78 PROP TOTAL TIME: 8 TSMOH: 78	3356 /a 76.6 /a	
		Performed event 1 ins	pection on this p	MFG: H MODEL: H SERIAL: H HOUR METER: 8 ropeller per Piper m	lartzeli IC-E4N-3Q IH3077 76.6 naintenance manu	WORK PACKAGE: P TACH TIME: 7. PROP TOTAL TIME: 8	3356 /a 76.6 /a	
		Performed event 1 ins	pection on this p	MFG: H MODEL: H SERIAL: H HOUR METER: 8 ropeller per Piper m	lartzeli IC-E4N-3Q IH3077 76.6 naintenance manu	WORK PACKAGE: P TACH TIME: 78 PROP TOTAL TIME: 8 TSMOH: 78	3356 /a 76.6 /a	
		Performed event 1 ins	pection on this p	MFG: H MODEL: H SERIAL: H HOUR METER: 8 ropeller per Piper m	lartzeli IC-E4N-3Q IH3077 76.6 naintenance manu	WORK PACKAGE: P TACH TIME: 78 PROP TOTAL TIME: 8 TSMOH: 78	3356 /a 76.6 /a	
		Performed event 1 ins	pection on this p	MFG: H MODEL: H SERIAL: H HOUR METER: 8 ropeller per Piper m	lartzeli IC-E4N-3Q IH3077 76.6 naintenance manu	WORK PACKAGE: P TACH TIME: 78 PROP TOTAL TIME: 8 TSMOH: 78	3356 /a 76.6 /a	
		Performed event 1 ins	pection on this p	MFG: H MODEL: H SERIAL: H HOUR METER: 8 ropeller per Piper m	lartzeli IC-E4N-3Q IH3077 76.6 naintenance manu	WORK PACKAGE: P TACH TIME: 78 PROP TOTAL TIME: 8 TSMOH: 78	3356 /a 76.6 /a	
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Date	Propeller TSN TSO	A/C Hrs	Description of Service Docume	ali operations pents, Overhaul,	pertaining to Airworth , Major or Minor Repa	iness Directives air, and Inspecti	ons.
	Performed EPPS AAII manual 14	P inspection manu	MODEL SERIAL: HOUR METER on and service on propelle	: Hartzell : HC-E4N-3Q : HH3077 : 1164.2 er per Meridian Ph	DATE WORK PACKAGE TACH TIME PROP TOTAL TIME TSMOH: ase 1 and Phase 2 inspect touched up paint reference	: n/a : 1164.2 n/a tion check list in	
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	Signed: for Epps Ai	ir Service, Inc., Et	Stev SMR688D, 1 Aviation Wa	ren Morgan ıy, Atlanta, GA 303	341 Page 1 ō	f1	
			AIRCRAFT REG:		DATE:		
	Avis	PS;	MFG: MODEL: SERIAL:	Hartzell HC-E4N-3Q HH3077	WORK PACKAGE: TACH TIME: PROP TOTAL TIME:	P4472 n/a 1256.8	
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	A	viatios	SERIAL:		PROP TOTAL TIME:		26
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	Remov	red tills properlet	HOM NOOSE TO OVERTIBULE				***************************************
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	accorda	ance with current	rcraft engine, propeller or appliar tinstructions contained in	Mercan	AATP Move the mainten	ance rules of the	
	Federal	Aviation Regula	tions under which the operator is	certificated and	is approved for return to se	rvice as per those	9
	requirer	nents. Pertinent	details of the repair are on file a	t this repair static	on under work package no.		
	Signed	d <i>S</i>			Steven Morgan	<del>)</del>	
	for Epp	s Air Service, In	c., ESMR688D, 1 Aviation Way	Attanta, GA 30	341		8
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	_		SOUTH COAST	PROPELLER S	ERVICE, INC.		
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-	=		REFAIR	STATION #S6P	K302A		
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	REPLAC	ED WHERE RE	QUIRED, DEICER BOOTS INST	ALLED.PROPE			PAINTED.
			SB'S LISTED ON 8130-3 FOR	• •			
	BLAUE S	N#FS INSTALLE	D ARE: K62333, K63280, K6327	4, K63279			-
-	- WORK O	RDER # SR-92	47				( <del></del>
	MODEL #	HC-E4N-3Q					
		IODEL # E8501					
		RIAL# HH3077			MES M GAITHER,		
	DATE 12/	12/2013		ĢI	ENERAL MANAGER.		-
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e	Propeller TSN TSO	A/C Hrs	Service Document	ts, Overhaul, I	ertaining to Airworthine Major or Minor Repair,	and Inspections.
			AIRCRAFT REG: MFG:	N63SE Hartzell	DATE: WORK PACKAGE	
- 1	7		A 30	HC-E4N-3Q	TACH TIME:	n/a
+	Hu	ration	SERIAL:	HH3077	TOTAL TIME:	1318.2
			HOUR METER:	1318.2	TSMOH:	0.0
	AAIP inst	pection manual	pection per Meridian Phase 1 ar Performed 6 year overhaul of p r Service, Inc under their wo#S	ropeller HC-E4N		
	current reg	gulations of the	gine, propeller or appliance iden Federal Aviation Administration epair station under work package	and is approved:	repaired and inspected in a for return to service. Pertin P4651	ccordance with ent details of the
┪	Signed:	2/1	Steven	n Morgan		
4	for Epps	Air Service, Inc	., ESMR688D. 1 Aviation Way,	Atlanta, GA 303	41	( <del></del>
	Y				Page 1 of 1	
	1					
	Piper PA46-500	TP	63SE			Hartzell
_	S/N 4697333				HC	-E4N-3Q
	Hobbs 1459.8					HH3077
_	Prop TT 1459.8				Prop TSMC	OH 141.6
_	-Lubed Propell Performed annuin an airworthy	ual inspection	in accordance with Piper F	PA46-500TP m	aintenance manual and	checklist and found to be
-	Josh H	artung IA2751	095 Yesh (Keshing	2/23/201	<u>15</u>	
_	Piper PA46-50	0ТР	63SE			Hartzell
	S/N 4697333					C-E4N-3Q
	Hobbs 1583.0	•				HH3077
_	Prop TT 1583.	U			Prop TSM	OH 264.8
	-Lubed Propel - Performed and in an airworth	nual inspectio	on in accordance with Piper			checklist and found to be
	+	** ***		- A / 1 A / A / A	ats.	
_	Kent	Hersey IA24	60727	2/12/20	10	
	Kent	Hersey IA24	60727	2/12/20	10	

S/N 4697333 Hobbs 1659.6 Prop TT 1659.6	TP ;	63SE	Prop	Hartzell — HC-E4N-3Q s/n HH3077 TSMOH 341.4 —
in an airworth	ual inspection in accord y condition	ance with Piper PA46-		l and checklist and found to be
Kent l	Hersey IA2460727	a service of the serv	2/20/2017	·
Piper PA46-5 S/N 4697333 Hobbs 1758.6 Prop TT 175	)	63SE	Pre	Hartzell HC-E4N-3Q s/n HH3077 pp TSMOH 439.8
-Lubed Prop	eller			
		ordance with Piper PA4	6-500TP maintenance man	ual and checklist and found to be
	thy condition	0111		
Josi	h Hartung 1A2751095_	Josh Charpung	03/09/2018	,
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Part of			-	
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19		//	ŧ.	12
41		//	f.	F2.
31	DES MOINES I	PO BOX 35126 - DES TELEPHONE (515) 25	TIONAL AIRPORT MOINES, IOWA 50315-0302 6-5380 - FAX (515) 256-5537	
05/14/2019	N63SE	PO 80X 35126 - DES TELEPHONE (515) 25 PIPER PA 46-500TP	MOINES, IOWA 50315-0392	
05/14/2019	N63SE 1812.5 TOTAL: 1	PO BOX 35126 - DES TELEPHONE (515) 25 PIPER PA 46-500TP 812.5	MOINES, IOWA 50315-0302 6-5380 - FAX (515) 256-5537 imfs.com SN 4697333	
05/14/2019 HOBBS: PROP	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL HC-E4N	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 812.5 L SERIAL NR -3Q HH3077	MOINES, IOWA 50315-0302 6-5300 - FAX (515) 256-5537 imfs.com SN 4697333 TOTAL SMOH 1812.5 494.3	
05/14/2019 HOBBS: PROP	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL HC-E4N	PO BOX 35126 - DES TELEPHONE (515) 25 PIPER PA 46-500TP 812.5 EL SERIAL NR -3Q HH3077	MOINES, IOWA 50315-0302 6-5380 - FAX (515) 256-5537 imfs.com SN 4697333	5.
05/14/2019 HOBBS: PROP Complied with an / dated 03/29/2018,	N63SE  1812.5 TOTAL: 1  MAKE MODE  HARTZELL HC-E4N  Annual Inspection using Pig  Event 1 and 2 Inspection cosessed and lubricated prope	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP (812.5) EL SERIAL NR -3Q HH3077 Der PA 46-500TP Airplane check list Section 5-20-00.	MOINES, IOWA 50315-0302 6-5380 - FAX (515) 256-5537 imfs.com SN 4697333 TOTAL SMOH 1812.5 494.3 Maintenance Manual, 767-005	5.
05/14/2019 HOBBS: PROP Complied with an / dated 03/29/2018,	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL HC-E4N  Annual Inspection using Pig Event 1 and 2 Inspection co	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 812.5 L SERIAL No -3Q HH3077 Der PA 46-500TP Airplane check list Section 5-20-00.	MOINES, IOWA 50315-0302 6-5380 - FAX (515) 256-5537 imfs.com SN 4697333 TOTAL SMOH 1812.5 494.3 Maintenance Manual, 767-005	
05/14/2019 HOBBS:  PROP  Complied with an / dated 03/29/2018,  1. Inspected, dr I certify that this P determined to be work Order No. 2	N63SE 1812.5 TOTAL: 1 MAKE MODE HARTZELL. HC-E4N Annual Inspection using Pig Event 1 and 2 Inspection of essed and lubricated proper propeller has been inspected in an airworthy condition. Ce 10535.	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 812.5 L SERIAL No -3Q HH3077 Der PA 46-500TP Airplane check list Section 5-20-00.	MOINES, IOWA 50315-0302 85-5300 - FAX (515) 256-5537 imfs.com SN 4697333  TOTAL SMOH 1812.5 494.3  Maintenance Manual, 767-005  mnual Inspection and was ion are on file at this agency units.	
05/14/2019 HOBBS:  PROP  Complied with an Adated 03/29/2018,  1. Inspected, dr. I certify that this P determined to be in Work Order No. 2  Date Signed 05/14	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL. HC-E4N  Annual Inspection using Pig Event 1 and 2 Inspection of essed and lubricated proper propeller has been inspected in an airworthy condition. Ce 10535.  4/2019: Paul Cawt	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 1812.5 EL SERIAL No. -3Q HH3077 Der PA 46-500TP Airplane check list Section 5-20-00.	MOINES, IOWA 50315-0302 6-5300 - FAX (515) 256-5537 imfs.com SN 4697333  TOTAL SMOH 1812.5 494.3  Maintenance Manual, 767-005  mnual Inspection and was ion are on file at this agency u	
05/14/2019 HOBBS:  PROP  Complied with an / dated 03/29/2018,  1. Inspected, dr I certify that this P determined to be work Order No. 2	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL. HC-E4N  Annual Inspection using Pig Event 1 and 2 Inspection of essed and lubricated proper propeller has been inspected in an airworthy condition. Ce 10535.  4/2019: Paul Cawt	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 812.5 EL SERIAL No -3Q HH3077 Der PA 46-500TP Airplane thack list Section 5-20-00.	MOINES, IOWA 50315-0302 85-5300 - FAX (515) 256-5537 imfs.com SN 4697333  TOTAL SMOH 1812.5 494.3  Maintenance Manual, 767-005  mnual Inspection and was ion are on file at this agency units.	
05/14/2019 HOBBS:  PROP  Complied with an Adated 03/29/2018,  1. Inspected, dr. I certify that this P determined to be in Work Order No. 2  Date Signed 05/14	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL HC-E4N  Annual Inspection using Pig Event 1 and 2 Inspection of essed and lubricated proper propeller has been inspected in an airworthy condition. Ce 10535.  4/2019: Paul Cawt	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 1812.5 EL SERIAL No. -3Q HH3077 Der PA 46-500TP Airplane check list Section 5-20-00.	MOINES, IOWA 50315-0302 85-5300 - FAX (515) 256-5537 imfs.com SN 4697333  TOTAL SMOH 1812.5 494.3  Maintenance Manual, 767-005  mnual Inspection and was ion are on file at this agency units.	
05/14/2019 HOBBS:  PROP  Complied with an Adated 03/29/2018,  1. Inspected, dr. I certify that this P determined to be in Work Order No. 2  Date Signed 05/14	N63SE  1812.5 TOTAL: 1  MAKE MODE HARTZELL HC-E4N  Annual Inspection using Pig Event 1 and 2 Inspection of essed and lubricated proper propeller has been inspected in an airworthy condition. Ce 10535.  4/2019: Paul Cawt	PO BOX 35126 - DES TELEPHONE (515) 26 PIPER PA 46-500TP 1812.5 EL SERIAL No. -3Q HH3077 Der PA 46-500TP Airplane check list Section 5-20-00.	MOINES, IOWA 50315-0302 85-5300 - FAX (515) 256-5537 imfs.com SN 4697333  TOTAL SMOH 1812.5 494.3  Maintenance Manual, 767-005  mnual Inspection and was ion are on file at this agency units.	

l	STIM AVIATION INC. Vom De la Richard
Date	1 15 Detai 00/04/00 Belongs
	Webbar 4000 a
	Prop TSO. 584 SN: HH3077 Aircraft SN: 4697361
	Accomplished an Event I and II Annual Propeller Inspection IAW FAR 43, appendix "D"
	using the Piper PA45-500 (P Event ( and )] Maintenance Manual Inspection workshoot as a
	guide. Replaced spinner washers, installed P/N B-3860-101. Profiled and painted propoller per
	natizeii owners manual 149 chapter 61-00-49
	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 #S004262 AD's Researched THRU Rev.
	2020.11 2020.11
	SignatureCRS # ECWR470D
	Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257
	GL ):
	Shoreline AVIATION Shoreline Aviation, Inc.
	ANY ALEST ACTA
	Marshfield Municipal Airport George Harlow Field (GNG)
	93 Old Colony Lane
	6/17/2021 N63SE PA46-500TP, serial # 4697333 Propeller Logbook
	#6/17/2021 N63SE PA46-500TP, serial #4697333 Propeller Logbook Hobbs Hours: 2004.2 :: Aircraft TT: 20042 :: #1 Engine TT: 2004.2 :: Prop. TT: 2004.2
	Completed about inch. por EAR and 43, and 50 union Bines Franch #4 5, 46 inc.
	Completed annual insp. per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.
	I certify that this Propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
	So and Colored of flower -
	Edward J. Novak Jr. A+P 2832024 IA
	Edward J. Novak Jr. A+P 2832024 IA
	O O O O O O O O O O O O O O O O O O O
	SUN AVIATION, INC., Vero Beach, FŁ (VRB) Date: 01/05/22 ENGINE LOG N63SE ————
	Model: DAME 500TP S/N:4697333
	C/W Compressor inlet and CT wash per P&W PT6A-42A MM 71-00-00. Accomplished Piper SL1155 ground
	1. 11. 11. 11. 11. 11. 11. 11. 11. 11.
	BEATHER MANCE DELICACE, This girdraff, sirframe, SIRCRAT SHORE, DIODELLO OL ADDIGNOS SENTENOS
	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,
	Administration and is approved for return to service. All work was performed in accordance in the repair station engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station
	engine and or appliance maintenance manuals and instructions. To division desired
	office, WO # S004884
- 1	Signature CRS # ECWR470D
	Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257
- 1	
$\rightarrow$	<del>-                                     </del>
- 1	Shoreline Shareline Aulation inc.
$\overline{}$	AVIATION Shoreline Aviation, Inc.
	Marshfield Municipal Airport
	George Harlow Fletd (GHG)  93 Old Colony Lane
	Marshfield, MA 02050
-	6/2/2022 N63SE PA46-500TP, serial # 4697333 Propeller Logbook ————
	Hobbs Hours: 2111.0 :: Aircraft TT: 2111.0 :: #1 Engine TT: 2111.0 :: Engine TSHSI: 383.0 :: Prop. TT: 2111.0 :: Prop.
-	TSMOH: 792.8
	Completed annual insp. Per FAR part 43, app. D using Piper Event #1 & #2 inspection forms as guides.
	I certify that this Propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy
	condition.
$\dashv$	

 Date:
 6/2/22
 Hourmeter:
 2111.0
 N#:
 63SE

 Manufacturer:
 PA46-500TP
 Total Time:
 2111.0

 Model #:
 PA46-500TP
 Serial #:
 4697333

		<u>Model #.</u> PA40-5001P	<u>conditi</u>	<u>.</u> 4097333	
14	Deall attac	Double 4in	D. II - E.	Dete	
<u>Item</u>	Bulletin	Bulletin	<u>Bulletin</u>	<u>Date</u>	
<u>#</u>	<u>No.</u>	<u>Description</u>	<u>Date</u>	Completed	<u>Remarks</u>
1	1052	NLG Steering Bungee Mod.	2/26/2001		4697003-35 & 37
2	1053	O.A.T. Probe Relocation	4/3/2001	DNA - S/N	4697003-39
3	1054	Crew Seat Insp. & Mod.	4/12/2001	DNA - S/N	4697003-35 & 37
4	1055	Eng. Quadrant Insp. & Mod.	5/29/2001	DNA - S/N	4697003-40
5	1056	Fuel Drain Valve Insp. & Repl.	4/4/2001	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		4697003-44
8	1060	Brake Pedal Binding	5/15/2001		4697001-55
9	1061	NLG Strut Snap Ring Insp.	6/19/2001		4697001-46 & See Bulletin
10	1062	Flap Bellcrank Insp. (AD 01-12-01)	5/11/2001		4697001-20 & See Bulletin
11	1062	Circuit Breaker Panel Mod.			4697003-60
			6/11/2001		
12	1064	Flow Control Valve Clip Inst.	6/14/2001		4697001-49
13	1065	Elev. Cable R+R	7/25/2001		4697001-57
14	1066	Cabin Door Latch	7/10/2001		4697001-47
15	1067A	Resistor Shroud Inst (Small Console not installed	8/8/2001	DNA - S/N	4697001-75
16	1068	Fuel System Fitting Leakage	7/19/2001	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	1072	Mass Air Control Valve Recall	8/13/2001	DNA - S/N	4697001-78
21	1073	Flux Detector Connector	8/13/2001	DNA - S/N	4697001-83 & 92
22	1074	Bleed Air Restriction	7/23/2001		4697001-78
23	1074	NAV/GS Wiring Insp. & Mod.	7/19/2001		4697001-38
24	1077	P+W Oil-to-Fuel Heater Insp.	7/13/2001		4697001-75
25	1077	Stall Warning Switch Bracket	8/13/2001		4697001-75
26	1080	Lear-Romec Fuel Pump, VSP-13	7/26/2001		4697001-97
27	1082	Aft Stowage Compartment Drain	8/13/2001		4697001-37
28	1084	Known Icing Certification	9/20/2001		4697001-100 & See Bulletin
29	1085	NLG Steering Arm Chafing	10/26/2001		4697001-53
30	1086	Generator/Ammeter Relay Kit	10/3/2001		4697001-69 & See Bulletin
31	1087B	NLG Downspring Tubes R+R	5/27/2003		4697001-46 & 48
32	1088	Aft Spar Splice Cap Insp.	12/10/2001	DNA - S/N	4697001-90
33	1089	NLG Squat Switch Adjustment	11/12/2001	DNA - S/N	4697001-95
34	1090	Fuel Return Solonoid	8/23/2001	DNA - S/N	4697001-94 & 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	1095	Gear Warning Mute Switch	1/18/2002	DNA - S/N	4697001-114 & See Bulletin
39	1098	Deice Line Insp. & R+R	2/1/2002		See Bulletin
40	1099	Feather Solonoid Diode Kit	1/18/2002		4697001-114 & See Bulletin
-	1102	Terminal Cover Inst.			4697001-114 & See Bulletin
41			3/8/2002		
42	1103	Engine Mount Insp.	4/22/2002		4697001-71
43	1106	NLG Steering Improvement	1/28/2002		4697001-125
44	1107	Manuevering Speed Placard	3/7/2002		4697001-99
45	1108	Flux Detector Relocation	3/11/2001		4697001-125
46	1111	Float Switch Wiring Insp. & Mod.	8/19/2002		4697001-126
47	1114	GPS 530 Lighting Mod.	4/24/2002		4697001-54
48	1121	Missing Empenage Rivets	10/3/2002	DNA - S/N	4697001-127 & 134
49	1126A	Emer. Gear Handle Mod.	7/29/2003	DNA - S/N	4697001-158
50	1132	Control Module Improvement	6/4/2003	DNA - S/N	4697001-140 & 142-153
51	1135	GMA 340 Wiring Mod.	7/16/2003		See Bulletin
52	1139A	Control Wheel Attach Mod.	4/9/2004		4697001-174
53	1140	Oxygen Generators	9/16/2003		4697001-163
54	1144	NLG Door Hinge Mod.	3/10/2004		4697001-173
55	1150	Stby. Pitot/Static Plumbing Mod.	12/9/2004		4697001-164
56	1151E	4130N Steel Hardness	6/9/2004		4697179-183
JU	HUIE	TIOUN OLEGI HAIUHESS	0/3/2004	DINA - S/IV	113-103

<u>Date:</u> 6/2/22 <u>Hourmeter:</u> 2111.0 <u>N#:</u> 63SE <u>Manufacturer:</u> Piper <u>Total Time:</u> 2111.0 Manufacturer: Piper
Model #: PA46-500TP

Serial #: 4697333

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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	1159	Fuel Sys. Check Valve	11/10/2005		See Bulletin
61	1166	Electronic Control Module	1/5/2007		4697001-291
62	1170	Louvered Cover Assembly	10/6/2006		4697001-272
		•			
63	1173B	Oil Cooler Hoses (COMPLETE)	11/16/2011		4697001-339, 341-398
64	1175B	Pilot's Side Window Insp	9/30/2010		All PA46's
65	1176	Rudder Torque Tube Insp.	1/16/2007		4697001-269
66	1177	Nose Wheel Bolts R+R	11/14/2006	DNA - S/N	4697001-260
67	1181B	Flap Track Splice Insp.	9/10/2009	DNA - S/N	4697001-385
68	1183	Emer Exit Door Insp.	5/15/2007	DNA - S/N	4697001-301
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
		Stall Heat Mod. (COMPLETE)			
73	1192		9/15/2008	11/14/08 - 324.4	
74	1193	NLG Downspring R+R (COMPLETE)	3/3/2009	11/11/09 - 439.6	
75	1195B	COM Antennas Skin Insp. (COMPLETE)	4/15/2010		4697001 - 423 Next due @ 4439.6
76	1202	Beta Lockout Lever Insp.	3/18/2009		4697001-386
77	1204	Re-Calculate Wing Life Limit	12/18/2009	6/17/21 - 2004.2	4697001 & up
78	1205	Py Heater Ground Relocation	3/24/2010	DNA - S/N	4697001-271
79	1212	Flap Position Placard (COMPLETE)	1/5/2010	4/9/10 - 520.1	4697255-398
80	1214A	C.T. Blade Insp.	3/4/2010		See Bulletin
81	1218	Rudder Skin Insp. (COMPLETE)	10/13/2010	2/3/11 - 678.8	
		Avox SB 36758-35-01			
82	1229		4/21/2011		4697347-391
83	1230	Nose Wheel Grommet	6/6/2011		4697001-447
84	1232	Placard, Door Handle	5/16/2011		4697435-452
85	1234	Oil Cooler Temp. Valve R+R (COMPLETE)	6/23/2011	11/2/11 - 876.6	4697001-447
86	1236	Ldg. Gear Servicing Placards (COMPLETE)	10/6/2011	1/25/12 - 936.0	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 (COMPLETE)	3/7/2012	12/29/11 - 929.5	4697001-473
90	1247B	Garmin SafeTaxi Limitation	3/13/2019		4697399 & up
91	1255	Boost Pump Wiring Relocation (COMPLETE)	3/4/2013	5/14/19 - 1812.5	
92	1256	NLG Torque Link Hardware (COMPLETE)	1/23/2013	8/9/13 - 1256.8	
93	1258	Fuel Tank Vent Valves (COMPLETE)			
		,	6/5/2013	7/11/13 - 1247.2	
94	1262B	Wing Inspection (COMPLETE)	4/23/2015	2/12/16 - 1583.0	
95	1267A	Empennage Rivets Insp. (COMPLETE)	12/18/2015	6/2/22 - 2111.0	4697161-543
96	1271A	Wing Spar Rivets Insp (COMPLETE)		6/4/20 - 1902.9	4697001 - 406
97	1275	NLG Serviciing Placard (COMPLETE)	6/26/2015	5/14/19 - 1812.5	4697001-591
98	1283A	Cabin Altitude Encoder Mod.	6/12/2015	DNA - S/N	4697340, 399-607
99	1280A	H3r Fire Ext. R+R (COMPLETE)	4/29/2016	5/14/19 - 1812.5	4697001-590
100	1288A	Aft Vert. Fin Spar Insp. (COMPLETE)		5/14/19 - 1812.5	
101	1290B	Flap Bracket Insp. Due ea. 100 hrs.	6/16/2017	6/2/22 - 2111.0	
102	1291	Exec. Table Placard R+R (COMPLETE)	8/11/2016	5/14/19 - 1812.5	
-		NLG Turn Limits Placards (COMPLETE)			
103	1293C	,	3/9/2017	5/14/19 - 1812.5	
104	1296	FCU Manual Override Check (COMPLETE)	3/31/2016	5/14/19 - 1812.5	
105	1297	United Inst. Altim SB #13	4/29/2016	DNA - Not install	
106	1306	Wing Rib Mod. (COMPLETE)	1/10/2018	5/14/19 - 1812.5	
107	1314	Cabin Door Frame Insp.	3/12/2018	DNA - S/N	4697617 - 618
108	1322	Stall Heat Grd. Wire Insp.	2/28/2018	DNA - S/N	4697549, 569, 582 - 628
109	1327	Aileron Control Cable Tube Insp. (COMPLETE)	6/26/2018	5/14/19 - 1812.5	4697001 - 634
110	1328	Aileron Cable Guard R+R	6/26/2018		4697608 - 636
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	10/23/2019		4697340, 399 - 669
114	1349	Fuel Return Valve Wiring Mod.	2/14/2020		4697549, 569, 582-611
115	1350A	NLG Steering Horn Insp.	2/10/2021	DNA - S/N	4697668-671

 Date:
 6/2/22
 Hourmeter:
 2111.0
 N#:
 63SE

 Manufacturer:
 Piper
 Total Time:
 2111.0

 Model #:
 PA46-500TP
 Serial #:
 4697333

Manufacturer: Piper
Model #: PA46-500TP

116	1369	Elevator Spar Insp. Due ea, 100 hrs.		6/2/22 - 2111.0	All
117	1370A	Inertial Separator Angle Mod.	3/28/2022	DNA - S/N	4697629 - 678
Item	<u>Bulletin</u>	<u>Bulletin</u>	<u>Bulletin</u>	<u>Date</u>	
#	No.	<u>Description</u>	<u>Date</u>	Completed	Remarks
1	SL 1035	Battery Conditioning	7/20/2001	DNA	4697001& up with Dual Batteries
2	SL 1037	M.O.R. Check	7/26/2001	DNA	4697001-084
3	SL 1041	Accident/Incident Reporting (Info. Only)	3/10/2002	2	ALL
4		GCU Rewire Kit		DNIA	
	SL 1046A		9/27/2002	DNA	4697001-131
5	SL 1051	Gull Wing Door Rub Strips	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	DNA	4697003 - 35 & 037
7	SL1057	Upper Wing Skin Reinforcement	1/23/2003	DNA	4697001-141 & 143-145
8	SL 1058A	Hor. Stab. M.M. Correction (Info. Only)	10/16/2012		4697001 and up
9	SL1059A	Gusset (Tailcone) Install Kit	10/16/2015	DNA	4697001-160
10	SL 1062	Lower Torque Link Bolt Insp.	2/13/2003		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	Flight Control Cable Insp DUE 06/2029	3/31/2003		ALL
13	SL 1072	Magnetization of ELT Antenna (IF NEEDED)	6/4/2003		4697001-148
14	SL 1074	S-TEC Component Seating (Due @ ea. R+R)	11/3/2003		All S-TEC equipped aircraft
15	SL 1075	Higher Capacity Battery	10/27/2003	DNA	4697001-169
16	SL 1076	Stall Warning Computer	1/9/2004		4697001-169
17	SL 1077	MAGIC 1500 G/A Rewire (Not Installed)	12/3/2003	DNA	See SL for S/N's
18	SL 1079	ADAHRS Troubleshooting (IF NEEDED)	5/5/2004	DNA	ALL
		Fuel Bowl Mod.			
19	SL 1082		6/25/2004		4697001-173
20	SL 1085	ADAHRS Cal. Harness (IF NEEDED)	7/1/2004	DNA	ALL
21	SL 1086	Prop. Boots Maintenance (DUE @ PROP. O/H)	7/16/2004		ALL
22	SL 1089	Aircraft Painting Requirement	10/21/2004	DNA	4697196 & up (See SL for details)
23	SL 1090	Lower Operating Temps.	9/26/2005	DNA	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		4697001-215
27	SL 1107A	False "Gen Inop" Annuciation	10/3/2007		4697002, 198, 216-301
28				DNA	
	SL 1109	Generator System Malfunctions	7/3/2008		4697001 - 346
29	SL 1110A	Compressor Wash Recommendations (Info.)	9/3/2013	6/2/22 - 2111.0	ALL
30	SL 1104	ECS System Improvements	3/14/2008		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 Maint.	3/15/2019		All
34	SL 1121	RG41 Battery Ser. Life (5000 hrs. or 5 yrs.)	4/1/2010	12/24/20 - 1950.	
35	SL 1120	Air Cond. Servicing (Info. Only)	6/18/2010		4697002 & up
36	SL 1120	Improved MLG Actuators	6/27/2011		4697001-430
		•		NI/A O/NI	
37	SL 1127	Emer. Exit Velcro R+R	7/2/2010		4697370-427
38	SL 1130	Lower Entry Door Upgrade (If Desired)	8/4/2010		4697001-369
39	SL1131A	Ail. Bearing Lube (Due ea. 100 hrs. or Ann.)	2/11/2019	6/2/22 - 2111.0	
40	SL 1126A	Volt Suppressor Advisory	3/23/2017		4697198, 216-526
41	SL 1123	Avidyne S/W Upgrade	9/27/2010	When Needed	4697198, 216 & up
42	SL 1135	Control Cables/Pulley Insp. (Due ea. 100 hrs.)	10/19/2010	6/2/22 - 2111.0	-
43	SL 1137	C.B. Panel Mod.	11/3/2010		4697001-433
44	SL 1138	Lift Txdcr. Mod. (COMPLETE)	1/17/2011	5/14/19 - 1812.5	
		G1000 S/W Ver. 720.12			
45	SL 1139		3/14/2011		4697340, 399-447
46	SL 1142A	Line Contactor & GCU R+R (COMPLETE)	3/10/2014	5/15/14 - 1349.6	
47	SL 1147	G1000 S/W Ver. 720.14	12/1/2011		4697340, 399-463
48	SL 1155	Ground Idle Adjustment (COMPLETE)	1/30/2012	3/21/12 - 965.0	All
49	SL 1157	Exterior Lighting - LED Upgrade	4/26/2012	If Desired	4697001-457
50	SL 1158	Hubcap Upgrade (LoPresti)	4/26/2012		4697001 & up
51	SL 1160	Interior LED Lighting Upgrade	10/31/2017		4691001 - 492
52	SL 1170	Evaporator Module R+R			
32	SL 11/0	Evaporator iviounie n+n	6/27/2013	IN/A S/IN	4697003-365

<u>Date:</u> 6/2/22 <u>Hourmeter:</u> 2111.0 <u>N#:</u> 63SE Total Time: 2111.0 Manufacturer: Piper

		<u>Μοασι π.</u> 1 Α+0-500 Π	OCHAI T		
53	SL 1178A	Garmin S/W ver. 720.15	4/23/2014		4697399-537
54	SL 1185A	Stall Warning Test	3/26/2015	When Needed	All
55	SL 1189B	GCU Reverse Current (COMPLETE)	8/14/2015	Found PCW	4697001-548, 550-568, 570-581
56	SL 1195	Garmin S/W ver. 720.17	9/2/2015	N/A S/N	G1000 Airplanes up to S/N 4697581
57	SL 1196A	GTX33ES Availability	12/21/2017		4697399 - 550
58	SL 1199A	Garmin S/W 2163.05	7/26/2016		4697549, 569, 582-607
59	SL 1200A	P&W SB 3482 R+R of FCU	4/27/2016		4697101 - 606
60	SL 12007	MLG Hoses (COMPLETE)	2/7/2017	6/4/20 - 1902.9	
61		,			
	SL 1204	Heated Windshield Ohm MeterTest	8/17/2016	5/14/19 - 1812.5	
62	SL 1205	G1000 Stall Heat Mod	6/27/2017		4697399-548, 550-568, 57-581
63	SL 1206	G1000 M500 Stall Heat Mod	4/14/2017		4697549, 569, 582-618
64	SL 1211	Audio bus Wiring Insp. & Fuse R+R	5/3/2017		4697458-618
65	SL 1219	Cabin Pressure Troubleshooting	1/5/2018		4697549, 569, 582 & up
66	SL 1221	Fuel Tank Panel Nutplates	9/25/2017	When Needed	
67	SL 1222B	Hyd. Pump Press. Switch R+R	3/29/2018	When Needed	All
68	SL 1224	Decorative Window Sealant	10/9/2017	If Desired	All
69	SL 1228A	Engine Wiring Harness	1/23/2019	N/A S/N	4697549, 569, 582-631
70	SL 1232C	G1000 S/W ver 2163.09	8/21/2018	N/A S/N	4697549, 569, 582-625, 627-630
70	SL 1233	Flap Protective Tape	7/13/2020		All up to 4697674
71	SL 1234	G1000 S/W Update for ADS-B Out	1/16/2018		4697399 - 548, 550 - 568, 570 - 581
72	SL 1236	NLG Trunnion Channel Clearance (COMPLETE)	10/2/2019	6/17/21 - 2004.2	
73	SL 1249	Control Column Plug Mod.	5/20/2019	If Desired	All
74	SL 1251	G1000 S/W ver. 2163.10	5/29/2019	N/A S/N	4697549, 569, 582-625, 627-630
75		Stall Heat Control Insp. Due at LH Wing R+R		When Needed	
	SL 1261		8/6/2019		All
76	SL 1265	Flight Control System Checks	8/6/2019	6/2/22 - 2111.0	
77	SL 1272	Elevator Spar Insp.	10/25/2019	S/S by SB 1369	
78	SL 1274	Hartzell Preferred Grease	1/6/2020	Info. Only	
79	SL 1280	Rudder Pedal Bar Insp.	2/14/2020	6/2/22 - 2111.0	
80	SL 1282	Avionics Cooling Fan	6/22/2020		4697340, 399-630
81	SL 1285C	Tire Pressures Due Prior to first flight each day	3/29/2022	6/2/22 - 2111.0	All
82	SL 1286D	NLG Steering Adjustments	10/15/2021	6/2/22 - 2111.0	All
82 83	SL 1286D SL 1297	NLG Steering Adjustments Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.			All
			10/15/2021	6/2/22 - 2111.0	All
			10/15/2021	6/2/22 - 2111.0	All
			10/15/2021	6/2/22 - 2111.0	All
83 Item	SL 1297	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.	10/15/2021 10/22/2021	6/2/22 - 2111.0 6/2/22 - 2111.0	All All
83	SL 1297  Bulletin  No.	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin  Description	10/15/2021 10/22/2021 Bulletin Date	6/2/22 - 2111.0 6/2/22 - 2111.0 Date Completed	All All Remarks
83 <u>Item</u> #	SL 1297  Bulletin  No.  SSL 425B	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin  Description  Optional Battery Charger	10/15/2021 10/22/2021 Bulletin Date 10/11/2013	6/2/22 - 2111.0 6/2/22 - 2111.0 Date	All All Remarks ALL
83   Item # 1 2	SL 1297 <u>Bulletin</u> <u>No.</u> SSL 425B  SSL 430	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components	10/15/2021 10/22/2021 Bulletin Date 10/11/2013 10/1/2007	6/2/22 - 2111.0 6/2/22 - 2111.0 <u>Date</u> <u>Completed</u> Done Info.	All All Remarks ALL ALL
83   Item # 1 2 3	SL 1297  Bulletin No. SSL 425B SSL 430 SSL 431	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade	10/15/2021 10/22/2021 Bulletin Date 10/11/2013 10/1/2007 9/11/2008	6/2/22 - 2111.0 6/2/22 - 2111.0	All All  Remarks  ALL ALL 4697001-369
83    Item # 1   2   3   4	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin Description Optional Battery Charger Overhead Switch Panel Components Lower Entry Door Upgrade Hydraulic Component Repair Kits	Bulletin Date 10/12/2027 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016	6/2/22 - 2111.0 6/2/22 - 2111.0	All All  Remarks  ALL ALL 4697001-369  ALL
83 <u>Item</u> # 1 2 3 4 5	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin Description Optional Battery Charger Overhead Switch Panel Components Lower Entry Door Upgrade Hydraulic Component Repair Kits Tire Options	Bulletin Date 10/12/2027 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019	6/2/22 - 2111.0 6/2/22 - 2111.0	All All  Remarks  ALL ALL 4697001-369  ALL ALL
83 <u>Item</u> # 1 2 3 4 5 6	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438	Rudder Pedal Tube Insp. Starts @ 1200.0 Hrs.  Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)	Bulletin Date 10/12/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012	6/2/22 - 2111.0 6/2/22 - 2111.0	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457
83    Item # 1 2 3 4 5 6 7	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support	Bulletin Date 10/12/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL
83    Item # 1 2 3 4 5 6 6 7 8	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 443	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)	Bulletin Date 10/12/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012	6/2/22 - 2111.0 6/2/22 - 2111.0	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454
83    Item # 1 2 3 4 5 6 7 8 9 9	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 448	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.	Bulletin Date 10/12/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL
83    Item # 1 2 3 4 5 6 7 8 9 10	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 448 SSL 452B	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit	Bulletin Date 10/12/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019	Date Completed Done Info. NLA Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198
83  Item # 1 2 3 4 5 6 7 8 9 10 11	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 448 SSL 452B SSL 456	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit	Bulletin Date 10/12/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014	Date Completed Done Info. NLA Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515
83  Item # 1 2 3 4 5 6 7 8 9 10 11 12	SL 1297  Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 456 SSL 459	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info. Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592
83    Item # 1 2 3 4 5 6 6 7 8 9 10 11 12 13	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 456 SSL 459 SSL 463	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info. Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601
83    Item # 1 2 3 4 5 6 6 7 8 9 10 11 12 13 14	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 456 SSL 459 SSL 463 SSL 464	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601 4697001 & up
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 446 SSL 459 SSL 463 SSL 464 SSL 478	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up
83    Item # 1 2 3 4 5 6 6 7 8 9 10 11 12 13 14	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601 4697001 & up
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 446 SSL 459 SSL 463 SSL 464 SSL 478	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors  Garmin A/P Servo Parts	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019	6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL 4697001-457  ALL 4697001-454  ALL 469701-454  ALL 469701-515 4697001-515 4697001-592 4697458 - 601 4697010 & up 4697370 & up 4697370 & up
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495 SSL 495	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors  Garmin A/P Servo Parts  LED Ice Detection Light	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019 1/15/2021	6/2/22 - 2111.0 6/2/22 - 2111.0  Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 469701-454  ALL 469701-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up 4697370 & up 4697340, 399-542 4697001 - 671
83    Item #	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495 SSL 496A SSL 506	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors  Garmin A/P Servo Parts  LED Ice Detection Light  Aileron Cables Kit	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019 1/15/2021 8/2/2021	6/2/22 - 2111.0 6/2/22 - 2111.0  Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697001-515 4697001-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up 4697370 & up 4697340, 399-542 4697001 - 671 all up to 4697676
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495 SSL 496 SSL 506 SSL 516	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors  Garmin A/P Servo Parts  LED Ice Detection Light  Aileron Cables Kit  GWX Enablement Kits	Bulletin Date 10/15/2021 10/22/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019 1/15/2021 8/2/2021 1/18/2022	6/2/22 - 2111.0 6/2/22 - 2111.0  Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info.	All All  Remarks  ALL ALL 4697001-369  ALL ALL 4697001-457  ALL 4697001-454  ALL 4697001-515 4697001-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up 4697370 & up 4697340, 399-542 4697001 - 671 all up to 4697676
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19   Item   It	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495 SSL 496 SSL 506 SSL 516	Bulletin  Description  Optional Battery Charger Overhead Switch Panel Components Lower Entry Door Upgrade Hydraulic Component Repair Kits Tire Options Breather Hose Relocation (COMPLETE) Piper Tech. Support Battery Tray Slide R+R (COMPLETE) Maint. Pubs. Diverter Strip R+R Kit A/C Hose Repair Kit Vacuum Bleed Port Cover Kit Inbd. Crew Armrest Improvement Prop. Heat Timer Improvements Enhanced Sun Visors Garmin A/P Servo Parts LED Ice Detection Light Aileron Cables Kit  Bulletin	Bulletin Date 10/15/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019 1/15/2021 8/2/2021 1/18/2022	6/2/22 - 2111.0 6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info. Inf	All All  Remarks  ALL ALL 4697001-369  ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up 4697370 & up 4697340, 399-542 4697001 - 671 all up to 4697676 4697677-681, 684 & up
83    Item # 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Bulletin No. SSL 425B SSL 430 SSL 431 SSL 432A SSL 437D SSL 438 SSL 443 SSL 445 SSL 445 SSL 446 SSL 459 SSL 464 SSL 478 SSL 495 SSL 496 SSL 506 SSL 516	Bulletin  Description  Optional Battery Charger  Overhead Switch Panel Components  Lower Entry Door Upgrade  Hydraulic Component Repair Kits  Tire Options  Breather Hose Relocation (COMPLETE)  Piper Tech. Support  Battery Tray Slide R+R (COMPLETE)  Maint. Pubs.  Diverter Strip R+R Kit  A/C Hose Repair Kit  Vacuum Bleed Port Cover Kit  Inbd. Crew Armrest Improvement  Prop. Heat Timer Improvements  Enhanced Sun Visors  Garmin A/P Servo Parts  LED Ice Detection Light  Aileron Cables Kit  GWX Enablement Kits	Bulletin Date 10/15/2021 10/22/2021 10/22/2021  Bulletin Date 10/11/2013 10/1/2007 9/11/2008 9/8/2016 5/6/2019 5/14/2012 12/5/2011 6/28/2012 12/6/2012 10/18/2019 11/20/2014 4/30/2015 12/3/2015 4/1/2016 9/14/2017 11/11/2019 1/15/2021 8/2/2021 1/18/2022	6/2/22 - 2111.0 6/2/22 - 2111.0 6/2/22 - 2111.0  Date Completed Done Info. NLA Info. Info. Found PCW When Needed Found PCW Info. If Desired When Needed DNA DNA Info. If Desired DNA - S/N  Date Completed	All All  Remarks  ALL ALL 4697001-369  ALL 4697001-457  ALL 4697001-454  ALL 4697216 & up, 4697198 4697001-515 4697001-592 4697458 - 601 4697001 & up 4697370 & up 4697370 & up 4697340, 399-542 4697001 - 671 all up to 4697676 4697677-681, 684 & up

 Date:
 6/2/22
 Hourmeter:
 2111.0
 N#:
 63SE

 Manufacturer:
 Piper
 Total Time:
 2111.0

 Model #:
 PA46-500TP
 Serial #:
 4697333

		<u>Μοαεί #.</u> 1 Α <del>-1</del> 0-300 11	Ochai 7	<u>r.</u> +001000	
2	SA46-6A	Updated S/W	11/30/2000	DNA	4697003-008, 010
3	SA46-7	Heat Insulator Shroud	12/8/2000	DNA	4697003-006
4	SA46-8	Revised Annunciator Panels	1/11/2001		4697003-026
5	SA46-10	Flux Detector Relocation	3/2/2001		4697003-026
6	SA46-11	Fuels System Check Valve	11/14/2001		4697032, 035, 071
7	SA46-13	Horiz. Stab. Missing Rivets	9/9/2002		4697128-130,32,33,35,36,38,39,45
8	SA46-14	Fuel Temp. Limit Placard	7/20/2004		4697067, 159-173
9	SA46-15	Control Cable Retention Screw	2/3/2006		4697216-237
10	SA46-17A	Heated W/S connector R+R	3/27/2007		4697281-286
11	SA46-18	Oil Cooler Control Valve	1/21/2011	DNA	See SA for s/n's
12	SA46-19A	Eng. Borescope 1st Stage Comp. Stator	9/27/2012	DNA	See SA for s/n's
13	SA46-20	Stall Heat Control Mod. On Repl. Wings	3/27/2019		
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
16	SA46-33A	Insp. Of Frame @ FS 311.382	4/26/2021	DNA	4697676
Item	Bulletin	Bulletin	Bulletin	Date	
<u>#</u>	No.	Description	Date	Completed	Remarks
<u>#</u>	VSP 129	Goodrich SNL 01-054	3/9/2001		Props. HH1143 and below
2			7/3/2001		•
	VSP 130 VSP 133	Fuel Pump Screw Torque			All non "/M" Fuel Pumps
3		Meggitt ADAHRS SIL-16, rev. 2	2/25/2002		If Cold Start Problems Happen
4	VSP 135	P+W SIL PT6A-110 (Low Oil Press.)	2/25/2002	If Problem Occur	
5	VSP 142	Garmin SB 0204	2/5/2003		4697001-125
6	VSP 158	Meggitt SL 03-002	9/28/2003		4697001 & up with Magic 1500
7	VSP 160	P+W SB 3411 (Oil Pump Cover Mod.)	3/19/2004	DNA	4697001-177
8	VSP 161	P+W SB 3412 (Oil Tank Pressurizing Valve)	3/19/2004	DNA	4697001-177
9	VSP 167	Hartzell SIL HC-SL-61-225 (Spinner R+R)	11/22/2006	DNA	4697001-199
10	VSP 168	P+W SIL PT6A-134 (MOP Warranty Coverage)	6/28/2005	Info.	ALL
11	VSP 172	Avidyne SA05-001	2/6/2006	DNA	Avidyne Only
12	VSP 175	S-TEC SB 06-001 (Pitch Servo Stop Screw)	6/6/2006		S-Tec Equipped Only
13	VSP 176	Meggitt SB 26-36 Fire Detectors	10/2/2006		4697001-248, 252
14	VSP 179	Enviro SL06-101	3/15/2007		4697001-272, 274
15	VSP 180	Hartzell SB HC-SB-61-291	3/16/2007		4697266-269, 271-276
16	VSP 181	Hartzell SL HC-SL-61-254 (Min. Prop. RPM)	3/20/2007	Info.	*
17	VSP 182	Avidyne SB 601-00006-067	4/25/2007		Avidyne Only
18	VSP 183	Avidyne SB 601-00006-075	6/22/2007		Avidyne Only
19	VSP 191	Avidyne SA-08-001	2/29/2008		Avidyne Only
20	VSP 199	P+W SB 3422R1 (Reverse Lever)	2/24/2009		4697349-385
21	VSP 200	Enviro SL 09-101 (Improved Flow Con. Valve)	8/5/2009		Info. Only
22	VSP 204	Greasing Wheel Bearings	4/29/2010	Info. Only	
23	VSP 209	Zodiac O2 Mask	4/29/2011	DNA per Date	4697001-452
24	VSP 212	Garmin SA 1118A	7/6/2011	Info. Only	4697399 & up
25	VSP 216	Garmin GRS77 & 74AS Functions	6/16/2011	Info. Only	4697002, 340, 399 & up
26	VSP 219	Garmin SA 1047, Rev. A.	6/30/2011	•	4697362 & up
27	VSP 220	P&W SB3434, Mod. Of Prop Shaft Oil Seal	9/8/2011	•	4697001-458
28	VSP 222	Lamar ACU SL LSI-016, rev. A	4/2/2012		4697466-479
29	VSP 228	AVSTAR Warranty	1/29/2013		Info. Only
30	VSP 244	Lyco. SL L264	4/1/2015		None
	VSP 248				
31		Aspen SB Ob2015-01	7/16/2015		4697549, 569, 582-600
32	VSP 244A	Lycoming SL L264a	3/8/2016	DNA	1007001 010
33	VSP-257	P&W SB 3490 - PY Line Support (COMPLETE)	2/15/2017	3/5/18 - 1382.7	
34	VSP-263	Garmin SB 1877A	11/9/2018		4697549, 569, 582-625, 627-630
35	VSP 268	Slick SB 1-19	4/11/2019		Piston Planes Only
36	VSP-269	P&W SB3501R1 FOHE R+R COMPLETE	3/30/2020	6/17/21 - 2004.2	4697001 - 665
37	VSP 270	Garmin SA # 1989A	1/27/2020	DNA	4697626, 631 & up
38	VSP 274	Alternate Wheel Bearing Greases	3/16/2021		All w/ Cleveland Wheels
39	VSP 275	P&W SIL GEN-158	5/19/2021	Info. Only	
40	VSP 277	Garmin SA # 2157, rev. C	1/17/2022	,	4697677 & up
41	VSP 278	Garmin SA 2111, rev. C 3rd Party SD Cards	2/21/2022		4697399 & up
71	V 01 210	January OD Cards	LIL 112022	iiiio. Oiliy	1001000 a ap

<u>Date:</u> 6/2/22 <u>Hourmeter:</u> 2111.0 <u>N#:</u> 63SE Page 6

<u>Manufacturer:</u> Piper <u>Total Time:</u> 2111.0

Manufacturer:PiperTotal Time:2111.0Model #:PA46-500TPSerial #:4697333

42	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