ARCRAFT SALES & BROKERAGE

ASSA 6312.11.

Propeller Record General Information	
Propeller Manufacturer Sensenich	
Model 76- EM8\$14-0-62	Type
Hub Series # 34687K Blade	e# Fix Pitch
Date of Manufacture	*
	A.com
Make/Model	Serial #
Aircraft Installed On:	
	—————————————————————————————————————

☐ HUB & BLA	1							Moyer Av	iation 3800 Sullivan Trail Easton, PA		73	ERATIONS
		Moyer Av	riation 3800 Sullivan Trail Easton, PA	18040 (610) 258 047	73		DATE	TAIL#	MAKE / MODEL	SERIAL# 34687K	TACH / HOBBS 210(ttsn)	
Year:	DATE	TAIL#	MAKE / MODEL	SERIAL#	TACH / HOBBS	Year:	3/13/2004	N5324P	Sensenich 76-EM8S14-0-62	3400710		-
Date:	7/9/2003	N5324P	Sensenich 76-EM8S14-0-62	L-38089-36A	176 (ttsn)	Date:		D 0002 12 1	7 NA. File and dress leading edge	es, paint faces. A	mual	6
Next Inspection Due:	File and accorda	dress leading	edges, paint faces. Annual inspe 43 appendix D and found airwor	ction complied wi	th in ervice, END	Next Inspection Due:	inspecti	on complied ved to service. F	vith in accordance with FAR 43 a	ppendix D and fo	ound airworthy.	
Year:	1			7\		Year:		(V)			72114	
Next Inspection Due:	Edward Fu	ilmer Jr 🕊	Mean Shoul	Cert # AP2024	480835IA	Next Inspectic	Tom Gilbe	Moyer Avi		Cert # AP192628 18040 (610) 258 047]
							DATE	TAIL#	MAKE / MODEL	SERIAL#	TACH / HOBBS	
Year:	Total Time	Description				Year:	3/25/2005	N5324P	Sensenich 76-EM8S14-0-62	34687K	261(ttsn 261)	
Date:	Time Since	\			Λ	Date:			edges, paint faces. Annual inspects appendix D and found airwort			
Due:	Överhaul	Mech. Cert.	or Repair Station #			Due:	Edward Ful	mer Je	ad Oneiff	Cert # AP298	39012IA	

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS **Total Time** Total Time in Service Year: 2018 Description -Year: 2005 Description Lew For 43 in Service 544 Date: 6-9 Leonards sell 340 Time Since **Next Inspection** Time Since **Next Inspection** Overhaul Overhaul Mech. Cert. # or Repair Station # Mech. Cert. # or Repair Station # **Total Time Total Time** Description **Description** Year: 2010 FIM in Service in Service 544 Date: 3-22 **Next Inspection** Time Since Next Inspection Time Since Drugoth ero he Overhaul Overhaul 2857240 IT Mech. Cert. # or Repair Station # Mech. Cert. # or Repair Station # **Total Time** 3800 Sullivan Trail, Easton, PA, 18040 Year: 2008 Mover Aviation, Inc. Description (610) 258 0473 Cost ans MAFF in Service school Year: Tach / Hobbs Tail# Make / Model Serial # 602 7-14-11 N5324P Sensenich 76-EM 3468K 525 Date: Kaprint TTP 602 TSMOH 602 Inspected prop IAW Far 43 Apex D annual inspection requirements and found to be in **Next Inspection** Time Since airworthy condition at this time return to service end. true Overhaul 238 Mech. Cert. # or Repair Station # Kurt R Singer DOM CERT # A&P 2857290 IA

☐ HUB & B	ADE INSPEC	TIONS, REPAIRS AND ALTERATIO	NS				HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS [
(610)	258 0473	Moyer Aviation, Inc.	3800 Sullivan Trail,	Easton, PA, 18040	1218	Total Time	Description Con France In the Land Con I was her for
Year Date	Tail #	Make / Model	Serial #	Tach / Hobbs	Year: 2018	_ in Service	Description lettermed 100 MM/ Annual instruction Per
Date 6-22-12		Sensenich 76-EM8S	34687K	624	Date: 7	1909.7	FAR 43 Affendia "O" Fund to De in Anisonthy
TTP 624	TSMOH 624 BI	end nick from prop blades. Inspected IAW	FAR 43 Apex D annual ir	spection	1-20		THE STATE OF THE S
Next requiren	ents and found t	to be in airworthy condition at this time ret	urn to service end:		Next Inspection Due:	n Time Since Overhaul	Condition And is Affroyed For Return to service
	Kurt R Singer	DOM	CERT# A&	285 7290 IA			Mech. Cert. # of Repair Station #
Year: 7/10/14	Total Time	Description Cul 10	our bear	ection ser	Yeari	J.S. Fligh	t Support Inc. Date 6-12-19 N5324P PA-28-181
Date:	815.6	Piper Schedul	A Maintena		Date: S	ensenich	n 76-EM8S14-0-62 S/N 34687K TT 959.4
Next Inspection	Time Since Overhaul	Found Airworthy	and Approved	Par Return &	Next Inspection		
	1 . "	Mech. Cert. # or Repair Station #	Landel 1.	14 3004778 Dervice			hour / annual inspection as per FAR43 appendix "D". Dressed propeller and
<u>Year: 20/7</u>	Total Time in Service	Description	AIRCE	KAFISA			edge and back of blades flat black. Performed dynamic prop balance added plit weight @225 degrees on starter ring gear in existing hole locations resulting
Date: 17 July	851.6	I CERT	TIFY I HAVE INSPECTED Harris IN ACCORDANCE HARRIS IN ACCORDANC	'E WITH	Date: Îr	.04 I.P.S. I ce	rtify this propeller has been inspected IAW an annual inspection and is
Next Inspection	Time Since Overhaul	A AVVK		22-27-27-2-2-21-1-11	Dun		eturn to service.
		DETERMINED 1	O BE IN AIR' VORTHY CO	NDITION	Α	&P I/A 347202	28 Edward Sorrell
		Mech. Cert. # or Repair Station # Mich	me the intent	AND 3117402 IA	V		Mech. Cert. # or Repair Station #
	·						

☐ HUB &	U.S. Flight Support Inc. Date 8-19-20 TACH: 961.2
Year:	N5324P Prop 76-EM8S14-0-62 S/N 34687K
Next Inspecti Due:	Performed 100 hour/annual inspection. I certify this propellor has been inspected I.A.W.
Year:	A&P I/A 3472028 Edward Sorrell
Next Inspection Due:	A&P I/A 54/2026 Edward Soften
Year:	Sensenich 76-EM8S14 S/N 34687K Prop Tach 965.0
Date:	Performed 100 hour annual inspection. Checked AD compliance. I certify this
Next Inspection	propeller has been inspected IAW an annual inspection and was determined to be in
Due:	airworthy condition and is approved for return to service.
	A&P I/A 3472028 Edward Sorrell

☐ AIRWORTH	INESS DIREC	CTIVES	, 1		AIRWORTHINESS DIRECTIVES
Year: 7/11/10	Total Hours	Complied by the following:	Year: 7/11/10	Total Hours	Complied by the following:
Date:	815.6	Props Repaired by - Southern California	Date:	815.6	- DNA due to installed on
A.D. #		Propeller Services	A.D. #	150 S.C	0-360-A4M- Enc-
2005 - 14	-11		69-09		
Next Inspection Due:		- DNA due to No Repair at that Time	Next Inspection	R-3	- Blade tip Fatigue Failure
	Mech. Cert. # or	Repair Station # Tries Forgs of Ast 3004778		Mech. Cert. # or	r Repair Station #
Year: 7/4/14	Total Hours	Complied by the following:	Year:	Total Hours	Complied by the following:
Date:	815.6		Date:		
A.D. #		AIRCRAEISALE	A.D. #	BRC	
2003-13	-17 -	- DNA due to Not Returned to			
Next Inspection		Tand W Propellers Inco-of Cq.	Next Inspection Due:		
	Mech. Cert. # o	Repair Station Free Xaralell Chino ST. 147 3004718		Mech. Cert. # o	r Repair Station #
		-			

1. Approving National Aviation 2 Authority/Country: **AUTHORIZED RELEASE CERTIFICATE** FAA/United States FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG 4. Organization Name and Address:

PRP22-04996

3. Form Tracking Number:

Other regulation specified in Block 12:

NSN: 0052-00-012-9005

14c. Approval/Certificate No.:

14e. Date (dd/mmm/vyyy).

September 13, 2022

5. Work Order/Contract/Invoice

PRP22-04996 10. Serial Number: 11. Status/Work: REPAIRED 34687K

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of

Federal Regulations, part 43 and in respect to that work, the items are approved for

PZ4R458M

Number: 9. Quantity:

X 14 CFR 43.9 Return to Service

return to service.

14b. Authorized Signature:

14d. Name (Typed or Printed):

Aircraft Specialists, Inc., 6005 Propeller Lane, Sellersburg, IN 47172 R. Part Number: 7. Description:

1.1 Dressed leading edges, static balanced, and repainted propeller. All work performed in accordance with Sensenich manual SPRM 590 Rev. 0 dated 09/2000.

Sensenich Propeller 76EMBS14-0-62 1

6. Item:

13c. Approval/Authorization No.

13c. Date (m/d/y):

13a. Certifies the items identified above were manufactured in conformity to:

Approved design data and are in a condition for safe operation.

Non-approved design data specified in Block 12.

13b. Authorized Signature:

13d. Name (Typed or Printed):

FAA Form 8130-3 (02-14)

user/installer before the aircraft may be flown.

12. Remarks:

14a.

Chris White

User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is executial that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the

AIRWORTHINESS DIRECTIVES

	Year: 7/11/10	Total Hours	Complied by the following:
rnia	Date:	815.6	- DNA due to installed on
	A.D. #		0-360-A4M- Eng-
	69-09.	-03	
Time	Next Inspection Due:	R-3	- Blade tip Fatigue Failure
		Mech. Cert. # o	r Repair Station #
	Year:		reated 01/30/2023 S/N Engine 1 Tach 1260.70 TTIS 1260.70 TSOH
	Date:	12	
	A.D. #		ompleted a 100HR inspection IAW FAR 43 app. d with reference to Piper PA-28-181
-6.0		IA	MM. No applicable AD's due at this time. I certify that this propeller has been inspected W a 100 HR inspection and has been determined to be in an airworthy condition.
at (q.	Next Inspection Due:	A	dam Piepke IA 3965513 Date: 1/30/23 Signature:
3004773			or Repair Station #

☐ FACTORY BU	LLETINS	n /	TORY BULLETINS
Year:	Ke		
Date:	120H 1741 60 EN 106/08/2023 S.N 14687K From Tach 0.1 TTIS 1741 60	1933 00 Franci 07/28/2023 S.N. 34687K - regine 1 Fact 191.40 TTIS 1933 00 TSDH	
Next Inspection Due:	Principled Distributions protein an propelled por Labor Lapp L. No carried AL of though protein report 0.75 of Lectify that this propeller has been inspected in accordance with		
/	Joan Kennedy #4653415 Dec 68/23 Signature Josh	Performed 100 hour inspection on probable per FA 3.43 app. D. Researched AU's through chweekly report 2923- 15. I certify that this propeller has been inspected in accordance with 100 HR isopection and was determined to be in airworthy condition.	
Mech. Cert. # or		Gregory Warton # 3807766 A&P IA Date 7/28/23 Standing	
Year:	K:		
Date:	Crediest 06:28:2023 S.N 34687K Engine 1 Inch 92:60 TIIS 1834-20 TSOH-1834-20	Dat	
Next Inspection Due:	Completed a 100 hour inspection IAW FAR 43 app. D with reference to Piper PA-28- 181 AMM 5 20-00. Researched AD's through bi-veckly report 2023-13. Dressed propeller places, I certify that this propeller has been inspected in accordance.	Ne) Dui 2412.60 (16-00/22 2023 5-1) 34667K 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
	with a 100 HR inspection and was determined to be in airworthy condition. Logan Baker F#4638550 Date 6/28/23 Signature	Forcing a 16th has importion on anyeller for EA7.43 about 7. Resourchet AD's ministrative in Elymportion 14.13 I certify that the propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in anyonithy condition.	
Mech. Cert. # o		Me Gregory Warton: #3807766 AAPIA Dark 982773 Semante	

			_	FACTORY BULLETINS
FACTORY		Created 08/17/2023 S.N. 34687K Engine 1 Tuch 289.00 TTIS	Created 09:06/2023 SIN 3468/K Engine 1 Tach 336 60 TTIS	
eari	2030.60	Created 08/17/2023 SIN 3468/K English 33/15/04 2030.60	2128 20 \150112128 30	
ate:		•••	- Amoul Gut	
lext Inspection bue:	11	100 hour inspection on problier per FAR 43 app. D. Researched AD's through bi- uit 2023-17. Leefufy that this propeller has been inspected in accordance R inspection and was determined to be in airworthy condition. Idewett # P 4848287 Date 8/17/23 Signatur— Author Ellewith	Dertor ned: 00 Formins pection on propellier per FAR 43 app. D, Pessarched A 2's through this weekly report 2023-78. I certify that this propeller has been inspected in accordance with a 400 hour inspection and was determined to be in airworthy condition. Gregory Warton: #3507766 A&PTA Date 9/6/23 Signature	
oari	Total Time	Complied by the following:		
Date:				
lext Inspection	Factory Bulletin		Created 10/16/2023 Model: 76EM8S14-0-62 S N 34687K Engine 1 lach 550.30 T I I S 2231.90 T S O H 2291.90	
557900050			Performed the flour inspection on propeller per FAR 43 app. D. Researched AD's through bi-weekly report 2023-21, No additionable AD's due at this time. I certify that this propeller has been inspected in accordance with 100 HR inspection and was determined to be	
Mech. Cert. # or F	Repair Station # _		and was determined to be in airworthy condition. Daminic Blewett # P 4848287 Date 10/16/23 Signature Duvine Climb	
			is its and for the same for the same same same same same same same sam	

	Y.	Notes
Greated 12/20/2023 Model: 76EM8S14-0-62 S/N 34687K Engine 1 Tach 634.90 TTIS 2376.50 TSOH 2376.50		
Performed 100 hour inspection on propeller per FAR 43 app. D. Researched AD's through bi-weekly report 10/23/2023-11/05/2023. No AD's applicable. Cleaned and filed out nicks IAW PA-28-181 AMM. I certify that this propeller has been inspected in accordance with 43 app. D inspection and was determined to be in airworthy condition. Dwen Fortney #A&P 4429081 Date 11/16/23 Signature Date 10/16/23 Date 11/16/23 Signature	Created 02/09/2024 Model: 76EM8S14-0-62 S/N 34687K Engine * Tach 725-40 T/S 2467-00 TSO: 2467-00 Performed *100 bour inspection on propeller per FAR 43 app. D. Researched AD's through percently report2 2024-02 I an airworthy condition. Gregory Warton #3807766 A&PIA Date 2/9/24 Signature	

Greated 02/29/2024 Model 76EM8S14-0-62 SIN 34687K Engine 1 fach	
816.80 TTIS 2558.40 TSOH 2558.40	
Performed 100 hour inspection on propeller per EAR 43 app. D. Researched AD's through bi-weekly report	-
and the Lead to the assembler has been inspected in accordance with 100HP inspection and was	
determined to be in airworthy condition Landon Reeder #A&P Pending Date 2/29/24 Signature hand	
Landon Reeder #A&P Pending Date 2/29/24 Signature AWW FOR	
Created 04/09/2024 Model 76EM8S14-0-62 S/N 34687K Engine 1	
Tach 906 20 TTIS 2647 80 TSOH 2647 80	
	
Performed 100 hour inspection on propeller per FAR 43 app. D. Researched AD's through bi-	
weekly report 2024-07. I certify that this propeller has been inspected in accordance with a	
100 Hr inspection and was determined to be in airworthy condition	
Josh Kennedy A&P#4653415 Date 4/9/24 Signature besh	
half the state of	



Created 05/14-2024 Model 76EM8S14-0-62 SIN 34687K Eight LTach 1009-80 TIS 2751-40 TSOH

Performed 100 hour inspection on property ser. FAR 43 acp. D. Researched AD's through 6-weekly report 2024-05,04 202024-05,05/2024-05,05/2024-05,05/2024-05,05/2024-05,05/2024-05,05/2024-05,05/2024-05,05/2024-05,05/2024-05

I certify that this propeller has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition.

Owen Forthey #A&P 4429081 Date 5/14/24 Separate Out Tomes

Created 06/07/2024 Model: 76EM8S14-0-62 S/N 34687K Engine 1 Tach 1096 5 TTIS 2828.1 TSOH 2828.1

Performed 100 hour inspection on propeller per FAR 43 app. D. Researched AD's through bi-weekly report 2024-11. No applicable AD's due. I certify that this propeller has been inspected in accordance with a 100 Hr. inspection and was determined to be in airworthy condition.

Transference Program - November 1970 Notes (Notes (1987) - District Factor (1987) - District S. (1987) - INDIVIDUO (1987) - District Factor (1987)

Performed for those improvement projected BAY FAR 41 ago D. Receiving AD concount in weekly report 2024-12. No apply date AD color Technique.

that this propeller has been impected in accordance with a 100 for imprection and was determined to be in anworthy condition.

Engan Biere - PRAC (PSS) - Dare 107 Tr. 4 - Seguative

State 7-23-24

AIRCRAFT MAINTENANCE RECORDS

N 5324P

PROP LOG BOOK



AIRCRAFT MAINTENANCE RECORDS

Owner KILO CHARLIE AVIATION

Aircraft Registration N 5324P

Manufacturer SENSENICH

Model 76-EM8514-0-62

Serial No. 34687K

Position

AIRCRAFT MAINTENANCE RECORD DESCRIPTION OF WORK PERFORMED otal Time SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK Created: Tue, 07/23/24 Model 76EM8S14-0-62 S/N 34687K TACH 12788 TTIS 30117 TSOH 30117 Performed 100 hour inspection on propeller per FAR 43 app. D. Researched AD's through bi-weekly report 2024-14. I certify that ated Mon 08/19/24 CH 1375 7 TTIS 3108 S TSOH 3108 5 Performed 100 hour inspection on propeller per EAR 43 app. D. Researched AD's through bi-weekly report 2024-16 Created Mon, 08/26/24 S/N 34687K TACH: 1401.9 TTIS 31344 TSOH 31344 Performed a 50 Hr. inspection IAW Piper PA-28-181 AMM check list ops check good A&P #4653415 Date: Mon, 08/26/24 Signature but Created Wed 09/11/24 Model 76-EM8514-0-62 S/N 34687K TTIS-32930 TSOH 32030 This propeller but been inspected IAW FAR 43,app. D with reference to Piper PA 28-181 AMM 5-20-00. ADs Researched through b-weekly region 2024-18 08/26/2024/09/09/2024. No applicable AD vidue at this time - see AD compliance data in an craft. Created Thu 10/17/24 S/N 34687K TACH 1565.9 TTIS 3298 3 TSOH 3298 3 Performed 100 hour inspection on propeller per FAR 43 app. D. Researched AD's through bi- weekly report 2024-20. I certify that this propeller has been inspected in accordance with a 100 Hr inspection and was determined to be in Josh Kennedy A&P #4653415 Date Thu 10/17/24 Signature Park 12 Model 76 FM8514 O 62 S/N 34687K TACH 1660 S Wed 11/20/24 Performed 100 mour inspection on propeller per LAR-43 apo. D. Researched AD's through bit weekly report 2024-23, NOOC CAN I See blk, I certify that this propeller has been inspected in accordance with a 100 Hour inspection and was determined to be in airworthy Owen Forthery ARP #44,9081 Date West 11/30/24 Signature Dum Forthery Created 02/24/2025 Model: 76EM8S14-0-62 S/N: 34687K Engine Tach: 4.60 TTIS: 3460.50 TSOH: 3460.50 Completed a 100 hour inspection on propeller IAW FAR 43 app. D with reference to Piper PA-28-181. AMM. Researched AD's through bi-weekly report 2025-03. No applicable AD's due at this time. Dressed propeller blades. Performed run up, no detects noted. I certify that this propeller has been inspected in accordance with a 100 Hour inspection and

has been determined to be in an airworthy condition.

Landon Reeder A&P 4369883 Date 2/24/25 Signature

AIRCRAFT MAINTENANCE RECORD Page No.

	AINO	NATI WAINTENANCE TECONES Tage No.
Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WO
Created 0 3552.50	15/02/2025 Model: 76	6EM8S14-0-62 S/N: 34687K Engine Tach: 96 60 TTIS: 3552.50 TSOH:
Completed Researche Performed	ed AU's through b⊢weeki I run up, no defects note	on propeller IAW FAR 43 app. D with reference to Piper PA-28-181 AMM. ly report 2025-08. No applicable AD's due at this time, Dressed propeller blades, od.
determine	ed to be in an airworthy	/ condition.
Josh Ken	nedv A&P 4653415	Date: 5/2/25 Signature:
	1	I Sugnature.
Created TSOH: 3		76EM8S14-0-62 S/N: 34687K Engline Tach: 183.50 TTIS: 3639.40
Complete	ed a 100 hour inspectio	on on propeller IAW FAR 43 app. D with reference to Piper PA-28-181 AMM.
Research	hed AD's through b-we	eckly report 2025-12. No applicable AD's due at this time. Dressed propeller
	Performed run up, no de	
		s been inspected in accordance with a 100 Hour inspection and has been
determin	ned to be in an airwor	thy condition.
Frank H	orveath A&P 513516	66 Dale: 6/18/25 Signature: (/
	ÿ.	1
מאר אר אי	20 DM	
8/26/25, 3:3	39 PM	Flight Schedule Pro
4850	Spartan Dr. Denton, TX 762	207 Ariaian Office: (866) 383-2400 - Fax: (948) 3381-3555
	W0170	7641 - NSJZ4P - Piper - Archer III - S/N: 2843452
	Model /GE/985	19-042
		NCH 266.90 - HOBBS, 4269.20 - ETT 3690.30 - TSMO 615.90 - PTT, 3722.80
Completed washiv repr	a 100HR inspection on this p ort 2025-17. No andicable Al	propoller IAW FAR 43 app. D with reference to Piper PA-28-181 AMM. Researched AD's through bi- D's due at this time. Dressed propeller blades. Performed run up, no defects noted. Il certify that this.
propeller h	ias been inspected in acco	ordance with a 100 Hour inspection and has been determined to be in an airworthy condition.
Landon Ke	reder #4369683 Date &	12675 Signature: Redon Rup
		:
		SUB-TOTAL THIS PAGE
		TOTAL - CARRY FORWARD TO NEXT PAGE

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Date	Total
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