

SENSENICH PROPELLER SERVICE, INC.

Propeller Logbook

McCauley	V
Hartzell	
MT	
Sensenich	
Dowty	
Hamilton Standard	

INSTALLING AGENCY PLEASE NOTE: Recording of Propeller Total Time Since New (TTSN) is Required Per F.A.R. 91.417

Lancaster Airport, 519 East Airport Road, Lititz, PA 17543 (800) 462-3412 (717) 560-3711 Fax: (717) 560-4354 FAA Certified Repair Station #QV9R194N

INSTALLATION HISTORY

Date	Aircraft Model & Registration No.	Engine Serial Number & Position
3-21-22	Instances on N9660x TACH TIME 851.7	
	PROP SMOH-O-	
7-19-22	REMOUED FOR TIP DAMAGE	
	PROP SMOH -32	
9-5-22	INSTAURD ON NOLSOX FACE TEME 8	52.02 EDILSHAM ATP 280595
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		att.
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		100				
	ing Civil Aviation	2.				3. Form tracking Number:
Authority / Country: AUTHORIZED RELEASE CERTIFICATE						
	NITED STATES		FAA Form 8130-3, AIRWO			22-0047
4. Organiz	cation Name and Add	ress: Sensenicl	Propeller Service, Inc.			5. Work Order/Contract/Invoice
		1245 Pal	mour Place Suite A, Gair	nesville, Ga. 30	501-6862	Number: G28570
6. Item:	7. Description:		8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCauley 2		D2A34C58-O/	1	784567	Overhauled
	Propeller As		S-90AT-8	1		
12. Rem	arks: Blade S/Ns:	: K95297, K95	5309. Manuals: 720415 R-	-8, SPM100 R-8	& BOM100 R-11. Comply	with S/Bs Thru: 274, S/Ls
Thru: 20	16-3. All work do	ne in accordar	nce with McCauley Specifi	cations. This 81	30-3 certifies that the work	specified in block 11/12 was
carried o	ut in accordance w	ith EASA Par	t-145 and in respect to that	t work the comp	onent is considered ready for	or release to service under
EASA Pa	art-145 Approval I	Number: EAS	A.145.6252.			
		Prope	eller TSN: Unknown	P	ropeller TSO: -0-	
13a. Certi	fies the items above w	ere manufacture	ed in conformity to:	14a. 🛛 14 CFR 4.	3.9 Return to Service Other	r regulation specified in Block 12
	Approved design data	and are in condi	ition for safe operation.	Certifies that unle	ss otherwise specified in Block 12	2, the work identified in Block 11
				and described in b	lock 12 was accomplished in acc	ordance with Title 14, Code of
	Non-approved design	data specified in	Block 12.	Federal Regulation for return to service	ns, part 43 and in respect to that	work, the items are approved
				for return to service	ce.	
13b. Auth	orized Signature:	13c.	Approval/Authorization No.	14b. Authorized S	ignature:	14c. Approval/Certificate No.:
				10	Tho	S46R346N
13d. Name	(Typed or Printed):	13e.		14d. Name (Typed	l or Printed):	14e. Date (dd/mmm/yyyy):
			Daniel Landis		07 Mar 2022	
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 essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/articles(s) from the airworthiness authority of the country specified in Block 1.						
				11		
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification						

FAA Form 8130-3 (02-14) NSN: 0052-00-012-9005

issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
		8	SB	
			Sensenich Propeller Service, Inc. 45 Palmour Place Suite A Gainesville, Ga. 30501 Phone (770)538-0444 www.sensenichprops.com	
	0	7 Mar 2022	Invoice Number	er: G28570
	P1	ropeller Model: D2A34C5	58-O/S-90AT-8 Hub Serial No:	784567
	В	klade S/Ns: K95297 K95309		
	В	lade Angles: Low: 10.8	High: 25.8	
	Pi	ropeller TSN: Unknown	Propeller TSO	: -0-
	D B	oisassemble, Service, Magn Balance –Overhaul. All wo	naflux, Zyglo, Assemble, Check Track, S ork done in accordance with McCauley Sp	et Angles, pecifications.
			Daniel Landis Daniel Station	2ls
	3		Repair Station	NIOPCAIDPG
		i		

C						3. Form tracking Number:
	ing Civil Aviation	2.				J. Polin tracking Number.
Authority / Country: AUTHORIZED RELEASE CERTIFICATE					22-0579	
EAA FORM \$130.3 AIRWORTHINESS APPROVAL TAG						22-0319
FAA / UN	NITED STATES					5. Work Order/Contract/Invoice
4. Organiz	ation Name and Add	ress: Sensenich	Propeller Service, Inc.	~ 20	E01 (0/8	Number: G29203
		1245 Pal	mour Place, Suite A Gair	nesville, Ga. 30	501-6862	
6. Item:	7. Description:		8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
U. Ittiii.	McCauley 2	-Bladed	D2A34C58-O/	1	794567	Repaired
1	Propeller A		S-90AT-8	1	784567	Керапец
10 D	Plada C/Na	V05207VS		Service Dress	Paint Blades, Assemble, Ch	eck Track, Set Angles,
12. Ken	iarks: Blade S/NS	. N9329/13,	rdamas with MaCoulay Cas	cifications This	8130-3 certifies that the w	ork specified in block 11/12
Balance	- Reseal. All work	done in acco	Tuance with Michael Spe	that work than	component is considered rea	dy for release to service
was carr	ied out in accordar	ice with EASA	Part-145 and in respect to	mat work the c	component is considered rea	ay 101 1010abb to ber 115
under E	ASA Part-145 App	roval Number	: EASA.145.6252.	D.	II TOO II-l	
			Propeller TSN: Unknow	n Proj	peller TSO: Unknown	
	100 (F 1/2 L	- Continu	ad in conformity to:	140 X 14 CFR 4	3.9 Return to Service Othe	er regulation specified in Block 12
13a. Cert	ifies the items above v	vere manufactur	ed in comorninty to.			
П	Annroyed design data	and are in cond	ition for safe operation.	Certifies that unle	ess otherwise specified in Block 1	2, the work identified in Block 11
_	Approved design can		•	and described in h	block 12 was accomplished in acc	cordance with Title 14, Code of
	Non-approved design	data specified in	Block 12.		ns, part 43 and in respect to that	t work, the items are approved
				for return to servi	ice.	
			A NAME OF STREET	14b. Authorized	Sandature	14c. Approval/Certificate No.:
13b. Autl	norized Signature:	13c.	Approval/Authorization No.	140. Authorized	aguatur (S46R346N
				Tarres (Tarres	Joy Buinted):	14e. Date (dd/mmm/yyyy):
13d. Nam	e (Typed or Printed):	13e.	Date (dd/mmm/yyyy):	14d Name (Type		26 Aug 2022
		and the second		Daniel Landis		AO ING AVAN
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.						
The state of the s						
country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s), property (s), at the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s), property (s), and the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s), property (s), and the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s), and the country (s), and the country (s) are considered in the country (s).						
the airwo	the airworthiness authority of the country specified in Block 1.					
Statemen	Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification					

FAA Form 8130-3 (02-14)

issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

NSN: 0052-00-012-9005

SERVICE HISTURY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
3-21-22	NK	-0-	ENSTACED SEE TEP DAMA	14 14 2805953
3-19-21		132	REMOURD FOR TEP DAMA	W J 19 2805953
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9				
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SERVICE HISTORY

	T-1-1 D			
Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
4-29-23		2.86	100 HR/AMBERLE THIS	PROP HAS BEEN
	IN STECTE	D IAW IDDA	JANGUAL AC43,13 ATENTS	W D AND From
	TO BE W	AZICUORTHY C	ON DUTION. AN	PIA 2805 953
	_	•		·
	N9650X McCauley	D2A34C58-0/S-90AT	-8 S/N: 784567 Tach: 854.66 TSO:	2.96 Date: 9-04-24
	— This propeller was	inspected with a 100	hr/Annual inspection. Removed Spinne	er, inspected reinstalled
	spinner. All AD's cu	irrent as of this date.	I certify that this propeller has been in	spected IAW 100/Annual ————
	_ inspection per FAR	43:13 Appendix "D"	and found to be in airworthy condition	l
	— ENS Aviation, LLC.		Erik Sharp A&P 280595	
1	·			

Date Total Pro Time	MAINTENANCE RELEASE Make Make Model Da A 34058-0 Serial No. Halb 78 45 67 The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair with Airworthiness Directives and Service Bulletins listed here. Mfg. Manual No. 7204/5 Total Time Mfg. Manual No. 7204/5 Total Time Since O/H ARABANA Recembles Signed Signed Contents VINAIRE
	BLADE S/N 1) 6) 78 MIN. Diameter: 80.0 Angles Set at 36 Station Latch Angl

PROPELLER MAINTENANCE RECORD

LEFT ENGINE	-RIGHT ENGINE
Hub Model	Hub Model/
Blade Design 90 AT-8	Blade Design
Diameter	Diameter
Hub Ser. No	Hub Ser. No.
Blade Ser. Nos.	Blade Ser. Nos.
No. 1K 95297	No. 1
No. 2 K 95309	No. 2
No. 3	No. 3
No. 4	No. 4
No. 5	No. 5
PITCH RANGE	PITCH RANGE
High 25.8 Low 10.8	High Low
Feather Reverse	Feather Reverse
Governor Model	Governor Model

7"

ATI

ece rms ia: ELl

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Angl

Date	Total Pro Time
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1.1	

DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE	ŤACH TIME	DESCRIPTION OF WORK	SIGNATURE
2/6/96	701 hrs	PropSoil replaced by	
	Prop since nev	420hrs Lyngie Inc.	\(\text{}\)
3/5/99	738,8	PropTT 457.8hrs 37550.	
3/1/04	751.5	Proposit replaced by 420hrs Lynsie Inc. Proposit 457.8hrs 3755.0. TT 4705hr 50552	
		*	
		.*	

1. Appr	oving Civil Aviation	2.				
Auth	ority / Country:	ATI	THODIZED DEL	-		3. Form tracking Number:
		AU	THORIZED REL			
	NITED STATES		FAA Form 8130-3, AIRWO	RTHINESS APPR	OVAL TAG	19-0243
4. Organ	ization Name and Addi	ess: Sensenicl	Propeller Service, Inc.			5. Work Order/Contract/Invoice
		1245 Pal	mour Place Suite A, Gair	nesville Ca 30	501-6862	Number: G24886
6. Item:	7. Description:		8. Part Number:			
	McCauley 2	-Bladed		9. Quantity:	10. Serial Number:	11. Status/Work:
1	Propeller As	sembly	D2A34C58-O/ S-90AT-8	1	784567	Overhauled
12. Rei	narks: Blade S/Ns:	K95297YS, I	K95309YS Manuals: 720	115 D Q CDM110	00 R-6 & BOM100 R-9. Co	
was carr	ried out in accordance	ce with EASA	Part-145 and in respect to	decincations. In	is 8130-3 certifies that the	work specified in block 11/12
	ASA Part-145 Appr			that work the co	omponent is considered read	dy for release to service
		- , ,	peller TSN: Unknown			
				Prope	eller TSO: -0-	
13a. Cert	ifies the items above we	ere manufacture	d in conformity to:	14a. X 14 CFR 43	.9 Return to Service Other	regulation specified in Block 12
П	Annyoyad docion data					
	White mean meanight many	and are in condi	tion for safe operation.	Certifies that unles	s otherwise specified in Block 12	, the work identified in Block 11
	Non-approved design d	ata specified in		and described in Di	OCK 12 was accomplished in acco	rdance with Title 14 Code of
				regeral Regulation for return to servic	s, part 43 and in respect to that	work, the items are approved
121 1 1				or return to service	c.	
13b. Autr	orized Signature:	13e. A	Approval/Authorization No.	4b. Authorized Si	gnature:	14e. Approval/Certificate No.:
121 37	(TD) 3			C-North		S46R346N
130. Name	(Typed or Printed):	13e. I	Date (dd/mmm/yyyy):	14d. Name (Typed	or Printed):	14e. Date (dd/mmm/yyyy):
				C. Neal Jones		08 Apr 2019
****			USER/INSTALLER	RESPONSIBI	LITIES	
It is impor	tant to understand that	t the existence of	this document alone does not a	utomotically const	4-441	reft angine/propeller/outists
Where the	user/installer performs	s work in accord	lance with the national regulation	ons of an airworthi	ness authority different than the	air engine/propener/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 essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/articles(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 user/installer before the circraft may be flower.						
issued in a	cordance with the net	do not constitut	e installation certification. In a	ll cases, aircraft ma	intenance records must contain	an installation certification
		onal regulations	by the user/installer before the	aircraft may be flo	own.	The state of the s
AAF	0120 2 (00 14)					

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

DESCRIPTION OF ALL OPERATI PERTAINING TO AIRWORTHINESS DI SERVICE BULLETINS, SERVICE LI & MINOR ADJUSTMENTS	PERTAINING TO AIRWUH I HINESS UI		Total Pr Tin	Date
DATE TACH DESCRIPTION OF WORK 4/11/2019 819.8 Prop total time 518.8, 54 Installed on N9650X	TIME			
TEN OF T REMOVED TROP FOR REPU	851:			
1-12-129 B3127 TO PROS STROVE Smort 31.9			113	
			-	

PERATIONS ESS DIRECTIVES, ICE LETTERS, MENTS

			SIGNATURE
DATE	TACH TIME	DESCRIPTION OF WORK	
4/11/2019	819.8	proje total time 518.8, GMOH O Installat on N9650X Phonoly)	A. AMA 2048253
		Installed on NA650X Monny	/ Marily in the second
1-12-2021	851:7	REMOVED TOP FOR REPARE DUE	A+9 24 2805953
		TO PROP STRAVE	1941
		smor 31.9	
	1		