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TP3911E

AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

Second Edition

January 1987

Canada

The subject aircraft was involved in an incident / accident on 10/9/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3807548885US.

Signed: ***Underwriters Salvage Company***

Date: **2/25/2025**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROU
FORW.

Precision Aircraft Maintenance - 5011 Sabre Ln., Denton, TX, 76207 - 940.367.5988 - 409.767.1158

N6352T

Engine Make: Lycoming
Engine Model: O-360-A4A
Engine S/N: L-10276-36A
Engine TT: 1.1
Engine TTSOH: 1.1

Propeller Make: Sensenich
Propeller Model: 76EM8S5-0-60
Propeller S/N: 39175K
Propeller TT: 357.28

AF Make: Piper
AF Model: PA-28-180
AF S/N: 283669
AFTT: 3793.4

Date: 01APR2023
TACH: 3793.4

PROPELLER

- This propeller was inspected IAW an annual/100HR inspection per FAR 43 appendix (d).

I CERTIFY THIS AIRCRAFT HAS BEEN REPAIRED AND INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR INSPECTION AND THE CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION WITH RESPECT TO THE WORK PERFORMED AND IS APPROVED FOR RETURN TO SERVICE.

Wesley Pearce AP 2729740 IA

wo: N6352T 05-06-2024		Propeller - page 1 of 1	
 Sarasota Avionics · 140 Airport Ave E · Venice, FL 34285 · 941-800-2135			
N6352T	Sensenich, 76EM8S5-0-60, S/N: 39175K	May 15, 2024	
ETT: 93.5	PROP TT: 449.68	TACH: 3865.8	PTSN: 0.0
PTSO: 82.0	TTAF: 3875.5		
Perform an annual/100 hour inspection IAW Piper AMM. and Sensenich Propeller MM. Remove spinner and inspect propeller and spinner for condition and security. All work done IAW Piper and Sensenich MM. Repair crack in spinner with epoxy resin and paint to match. Dress propeller blades. Reinstall spinner and run aircraft for operational and leak check. Checked AD's thru current bi-weekly and all applicable are in compliance at this time. I certify this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition at this time.			
With respect to the work performed, this propeller is approved for return to service.			
scott hyde A&P, IA 4193028 			

wo: N6352T 05-06-2024		Engine - page 1 of 1	
 Sarasota Avionics · 140 Airport Ave E · Venice, FL 34285 · 941-800-2135			
N6352T	LYCOMING, O-360-A4A, S/N: RL-33636-36E		May 17, 2024
TACH: 3865.8			
Inspected engine and installation. Test run for operational check. R & R spinner to inspect propeller. Indexed all rotating components. Dynamically balanced engine and propeller combination to a final balance of .04 IPS Weights were added to the flywheel with AN4 bolts, washers, and nuts. Balanced in accordance with Chadwick Helmuth Smooth Propeller document AW-9511-2.			
scott hyde Airframe and Powerplant 4193028 			

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROL
FORM

LOGBOOK ENTRY

ACFT ID_N6352T DATE_9/15/09
TACH TIME_3438.5, HOBBS, TSPOH_1.5

AD COMPLIANCE:

This Propeller has been inspected in accordance with an annual inspection as outlined in scope and detail in appendix D of FAR part 43, and is considered to be in and airworthy condition at this time. See separate AD listing at back of aircraft log.

Duane D. Hakarine AP474386957IA

N6352T PROPELLER LOGBOOK ENTRY 7-18-13 TACH TIME 3438.8
PROPELLER TOTAL TIME 2.1

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T PROPELLER LOGBOOK ENTRY 8-22-2014 TACH TIME 3460.42
PROPELLER TOTAL TIME 23.72

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T PROPELLER LOGBOOK ENTRY 8-12-2015 TACH TIME 3474.67
PROPELLER TOTAL TIME 37.97

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T PROPELLER LOGBOOK ENTRY 9-13-2016 TACH TIME 3498.67
PROPELLER TOTAL TIME 54.01

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T PROPELLER LOGBOOK ENTRY 10-1-2017 TACH TIME 3511.19
PROPELLER TOTAL TIME 74.49

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

N6352T PROPELLER LOGBOOK ENTRY 11-16-2018 TACH TIME 3550.42
PROPELLER TOTAL TIME 113.72
I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T PROPELLER LOGBOOK ENTRY 12-2-2019 TACH TIME 6.8
PROPELLER TOTAL TIME 194.48

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T PROPELLER LOGBOOK ENTRY 1-15-21 TACH TIME 92.4
PROPELLER TOTAL TIME 280.08
I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

David Townes Cox IA 2679578

N6352T
PA-28-180
283669

Date: 14AUG2021
TACH: 142.7

- Removed Sensenich propeller P/N 76EMS5-0-60 S/N 39175K. Installed Sensenich propeller P/N 76EMS5-0-60 S/N 39175K following Service performed by Byam Propeller Service Inc. CRS# WN1R590K under wo# 41977 dated 06AUG2021.

William Garn AP 3136552

Date: 14AUG2021

06/27/2022 N6352T Tach: 162.3

- *Verified AD's thru BW 2022-13
- *Inspected propeller hub, blades, spinner and backplate with no defects noted.
- *Inspected propeller using scope and detail outlined in FAR 43 App.D and the manufacturer's recommended inspection checklist.

I certify that this propeller has been inspected IAW a 100-Hour inspection and found to be in airworthy condition at this time.

Cody Cottingham 3709536AP

Precision Aircraft Maintenance - 5011 Sabre Ln., Denton, TX, 76207 - 940.367.5988 - 409.767.1158

N6352T

Engine Make: Lycoming
Engine Model: O-360-A4A
Engine S/N: L-10276-36A
Engine TT: 0.0
Engine TTSOH: 0.0

Propeller Make: Sensenich
Propeller Model: 76EM8S5-0-60
Propeller S/N: 39175K
Propeller TT: 356.18

AF Make: Piper
AF Model: PA-28-180
AF S/N: 283669
AFTT: 3792.88

Date: 11NOV2022
TACH: 3792.88

PROP

- Removed propeller model 76EM8S5-0-60 S/N 39175K to facilitate engine change.
- Installed propeller model 76EM8S5-0-60 S/N 39175K following engine change.

Wesley Pearce AP 2729740 IA

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
OCT 04 1994 Sept 30/96	Ø		Ø		NEW PROPELLER, EXPORT HOPE AERO PROPELLER PROP INSTALLED ON PA-28-180 S/N 28-3669 TORQUED TO SPEC'S & TRACKED.
Oct 06/97	47.0		47.0		ANNUAL INSP. PROP INSPECTED, DRESSED.
5-10-99 Tech 3012 TT 3012.0					I certify this aircraft engine has been inspected in accordance with a 100 hr/annual inspection and was determined to be in an air worthy condition. Frank May A & P 426 23 6151A
5-24-00 Tech 3115.0 TT 3115.0					I certify this aircraft engine has been inspected in accordance with a 100 hr/annual inspection and was determined to be in an air worthy condition. Frank May A & P 426 23 5616 IA
5-24-01 Tech 3183.9 TT 3183.9					I certify this aircraft engine has been inspected in accordance with a 100 hr/annual inspection and was determined to be in an air worthy condition. Frank May A & P 426 23 5616 IA
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		SIGNATURE	LICENCE NUMBER
C OF A # E292437 ON FILE @			NAFO 2
C-6FOP THIS DATE,	The maintenance described herein has been performed in accordance with the applicable standards of airworthiness.	<i>Jimmy Hays</i>	
	A.M.E. <i>B. Hays</i> Lic. <i>M34280</i> Date <i>Sept 196</i> <i>112 531, 533</i>		
RET MINOR BLADE NICKS	The maintenance described herein has been performed in accordance with the applicable standards of airworthiness.		
	A.M.E. <i>B. Hays</i> Lic. <i>M311280</i> Date <i>Dec 197</i>		
C-5.02 T-1 3233.6 T-1 3233.6	I certify this aircraft engine has been inspected in accordance with a 100 hr annual inspection and was determined to be in an air worthy condition.		
	Frank May A.C.P. 426 23 9616 IA <i>Frank May</i>		
LOGBOOK ENTRY			
ACFT ID_N6352T DATE_10/6/06			
TACH TIME_3413.58 HOBBS TSPOH_677.88			
AD COMPLIANCE:			
This Propeller has been inspected in accordance with an annual inspection as outlined in scope and detail in appendix D of FAR part 43, and is considered to be in and airworthy condition at this time. See separate AD listing at back of aircraft log.			
<i>Duane D. Hakarine</i>			
Duane D. Hakarine AP474386957IA			
NEW Prop			
October 17, 2007	TACH 3436.70	TTP 0.0	
Installed new propeller P/N 76EM8S5-0-60, S/N 39175K Inspected in accordance with an annual inspection. Elgin Lee IA427862491		<i>Elgin Lee</i>	
MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.			
OR LIFE			

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER LOG

1. Make SENSENICH
2. Model 76EM8S5-O-60
3. Specification No. P4EA
4. Date of Manufacture 1994 2007
5. Hub Serial No. ~~29703K~~ 39175K
6. Blades
 - (a) Design No. _____
 - (b) Blade Serial Nos.
 - (i) _____
 - (ii) _____
 - (iii) _____
 - (iv) _____
 - (v) _____
 - (c) Pitch Setting
 - (i) Basic 60"
 - (ii) High _____
 - (iii) Low _____
 - (iv) Reverse _____

