

# **AIRCRAFT MAINTENANCE RECORDS**

**N99BR**

McCauley 3A32C76SM

S/N: 802808

Logbook Start: 1/1/2022

## **PROP LOG BOOK**



# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
<p>West Metro Aviation 1313 County Rd. 134 Buffalo, MN. 55313 N99BR McCauley 3A32C76SM; S/N 802808 8/22/2022 Hobbs 708.5</p> <p>Performed Annual inspection I/A/W Beech Service Manual. I certify that this prop has been inspected I/A/W an Annual inspection and was found to be in airworthy condition.</p> <p>Tom Beachem AP2661552IA</p>		

REG: N99BR  
MAKE: McCauley  
MODEL: 3A32C  
SERIAL: 802808  
DATE: 10/2/2023

**West Metro Aviation**  
1313 COUNTY RD 134, BUFFALO, MN 55313  
763-682-1516

TACH: 3355.31  
PTT: 1218.91  
PSMOH: 296.3

Performed 100-hour inspection IAW 14 CFR Part 43, Appendix D. Dressed propeller blades and performed visual inspection of hub and spinner.  
Installed missing zip ties on prop heat blades and sealed with Goodrich de-ice sealant.

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

MIGUEL DIAZ A&P 4428857

REG: N99BR  
MAKE: McCauley  
MODEL: 3A32C  
SERIAL: 802808  
DATE: 10/2/2023

**West Metro Aviation**  
1313 COUNTY RD 134, BUFFALO, MN 55313  
763-682-1516

TACH: 3355.31  
PTT: 1218.91  
PSMOH: 296.3

## PROPELLER

Performed Annual inspection IAW 14 CFR Part 43, Appendix D. Dressed propeller blades and performed visual inspection of hub and spinner.

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

Colton Kinney

A&P 4032445IA

REG: N99BR  
MAKE: McCauley  
MODEL: 3A32C76SM  
SERIAL: 802808  
DATE: 11/27/2024

**West Metro Aviation**  
1313 COUNTY RD 134, BUFFALO, MN 55313  
763-682-1516

TACH: 3,454.0  
PTT: 1,317.6  
PTSMOH: 394.99

## PROPELLER

Performed Annual inspection IAW FAR 43 Appendix D. Dressed propeller blades.

Installed 2 new de-ice brushes P/N RA1543-7.

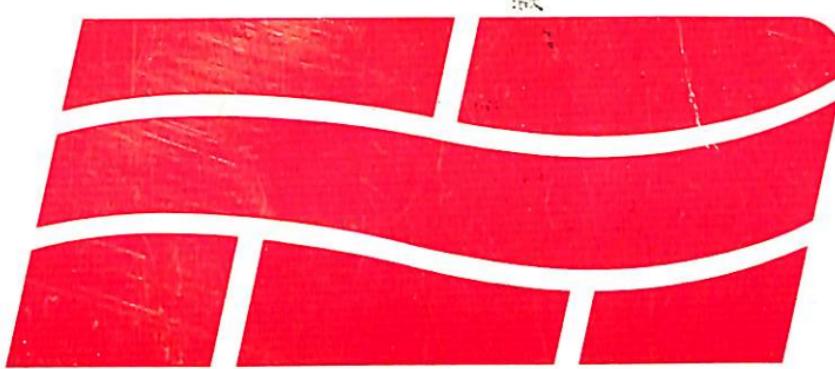
I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Signed

Zayen Krause A&P 3095402 IA

**SUB-TOTAL THIS PAGE**

**TOTAL - CARRY FORWARD TO NEXT PAGE**

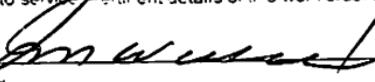


***McCAULEY***  
**PROPELLER LOGBOOK**

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
<p>West Metro Aviation 1313 County Rd. 134 Buffalo, MN. 55313 N99BR McCauley 3A32C76SM: S/N 802808 7/22/2021 Hobbs 584.0</p> <p>Performed Annual inspection I/A/W Beech Service Manual. I certify that this prop has been inspected I/A/W an Annual inspection and was found to be in airworthy condition.</p> <p>Tom Beachem AP2661552IA </p>				
<p>NOTE: Enter Compliance With All Applicable FAA A.D. &amp; Factory Service Bulletins On Pages 11 &amp; 12</p>				

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
<p>1 of 1</p> <p>MAKE Beech MODEL A36 S/N E-1668 REG NC N99BR WORK ORDER MKT0681-11-2021</p> <p> North Star Repair Station No. NUTR521L 3030 N Airport Road Mankato MN 56001 Phone 507-625-6006</p> <p><b>Airframe Entries</b></p> <p>* Troubleshoot system found aft spinner bulkhead is missing propeller heat wire insulators bushings. Installed new insulators bushings P/N 2E1260 in accordance with maintenance manual chapter 30-80-00. Functional check good.</p> <p>The aircraft airframe aircraft engine propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L</p> <p>DATE: 11-16-2021      SIGNED:  John Wieland Certified Repair Station No. NUTR521L</p> <p>Work Order MKT0681-11-2021 Printed by EBis 3 (datcomedia.com)</p>				
<p>NOTE: Enter Compliance With All Applicable FAA A.D. &amp; Factory Service Bulletins On Pages 11 &amp; 12</p>				

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
1/23/89			Overhauled, replaced worn parts Work accomplished complies with McCauley bulletins through <u>150</u> and ad through <u>150</u>	
			Blade Ser. No. <u>K106326YS</u> <u>K106333YS</u> <u>K106323YS</u>	
			Blade Angles Low <u>13.3</u> High <u>29.0</u> Feather	
			Time since overhaul <u>0</u> Total time <u>0</u>	<i>Clay Beachem Troy Lensey of Clay Lane P Station 3508</i>

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

M	MODEL S/N REG #	3A32C76-S-MR 802808 N99BR	<b>NORTH STAR AVIATION</b> 3030 AIRPORT ROAD MANKATO, MN 56001	DATE 4/29/20			
			<b>FAA REPAIR STATION NUTR521L</b>				
	Date Tach.	3059.01	<b>LOGBOOK INSERT</b>	W/O 2805			
		Removed propeller model 3A32C76-S-MR/S-82NB-2 S/N 802808 and reinstalled after overhaul by Maxwell Aircraft Service under W/O # 124563. All work done referencing maintenance manual chapter 61-10-00. Run up and leak check good.					
		The Aircraft, and/or component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this repair station.					
		DATE <u>4/29/20</u>					
		SIGNED <u>Jon Wieland</u> Jon Wieland for North Star Aviation FAA CRS NUTR521L					
	<b>West Metro Aviation 1313 County Rd. 134 Buffalo, MN. 55313</b> N99BR McCauley 3A32C76SM; S/N 802808 6/9/2020 Tach/Actt 3063.11; Ptt UNK; Psoh 4.1						
	Performed Annual inspection I/A/W Beech Service Manual. I certify that this prop has been inspected I/A/W an Annual inspection and was found to be in airworthy condition. Tom Beachem AP2661552IA <i>Tom Beachem</i>						
	NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12						

Owner Name \_\_\_\_\_

Address \_\_\_\_\_

Propeller Model 3A32C765M

Blade Model S82N B-2

Hub Serial No. 802808

Blade Serial No. 1 K106326YS

2 K106333YS

3 K106323YS

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Sensenich Propeller Service, Inc.  
FAA Certified Repair Station QOPR011X  
Toll Free (877) 456-7944  
[www.sensenichpropeller.com](http://www.sensenichpropeller.com)

## Propeller Logbook

Hartzell

McCauley

Dowty

Sensenich

Hamilton Standard



### SENSENICH PROPELLER SERVICE, INC.

*Servicing the entire East Coast*

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

519 E. Airport Rd., Lititz, PA 17543 (717) 560-3711 (800) 462-3412 Fax: (717) 560-4354 REP. STA. #QV9R194N

1142 Aviation Boulevard, Gainesville, GA 30501 (770) 538-0444 (800) 791-7767 Fax: (770) 538-0117 REP. STA. #S46R346N

Windham County Airport, P.O. Box 216, North Windham, CT 06256 (860) 456-7944 REP. STA. #QV9R194N

# F.A.A. AIRWORTHINESS DIRECTIVE AND LETTER COMPLIANCE REPORT



KROW- Rowan County Airport  
3680 Airport Loop Rd  
Salisbury, NC 28147  
(704) 310-1421

Propeller: McCauley N99BR SN: 802808  
Date: 4-26-2016 Model: 3A32C76-S-M-R Tach: 2912.3/Hobbs:302.1

No AD's Due at this time. Cleaned and Dressed propeller blades.  
Lubed propeller hub. Inspection performed in accordance with  
manufacturer maintenance manual. I certify that this Propeller  
has been inspected in accordance with an annual inspection and  
was determined to be in an airworthy condition//////////  
//////////END//////////

Michael S Doud A&P 304660342 IA

A handwritten signature in black ink that reads "Michael S Doud".

Propeller: McCauley N99BR SN: 802808  
Date: 4-21-2017 Model: 3A32C76-S-M-R Tach: 2951/Hobbs: 346.9

No AD's Due at this time. Cleaned and Dressed propeller blades.  
Inspected hub. Inspection performed in accordance with manufacturer  
maintenance manual. I certify that this Propeller has been inspected in  
accordance with an annual inspection and was determined to be in an  
airworthy condition//////////END//////////

Propeller: McCauley N99BR SN: 802808  
Date: 4-21-2017 Model: 3A32C76-S-M-R Tach: 2951/Hobbs: 346.9

No AD's Due at this time. Cleaned and Dressed propeller blades.  
Inspected hub. Inspection performed in accordance with manufacturer  
maintenance manual. I certify that this Propeller has been inspected in  
accordance with an annual inspection and was determined to be in an  
airworthy condition//////////END//////////



STAPLE MAINTENANCE RELEASE TAGS AND  
OTHER DATA TO THIS PAGE

Propeller Logbook  
Date: 4-27-18 A-36 N99BR S/N E1688 Tac 2966.3 HM 365.8  
Removed spinner assy and inspected blades and hub, No leaks, nicks or problems noted.  
Reinstalled spinner and wiped blades down. Propeller found ok for return to service.

A handwritten signature in black ink that reads "Michael S Doud".

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
2/19/13	Tach 2788.64	355.94	I certify that this prop has been inspected I.A.W. an Annual Inspection and determined to be in an Airworthy Condition. <i>Phil Bennett A&amp;P/IA 3114101</i>	
2/17/14	Tach 2847.07	414.37	Resealed one prop blade boot - I certify that this prop has been inspected I.A.W. an Annual Inspection and determined to be in an airworthy condition. <i>Phil Bennett A&amp;P/IA 3114101</i>	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

# F.A.A. AIRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/ LETTER COMPLIANCE RECORD

	KROW- Rowan County Airport 3680 Airport Loop Rd Salisbury, NC 28147 (704) 310-1421	Authorized Signatures Repairman and Station Certificate Numbers
Propeller: <i>Hartzell</i> Date: 3-16-2015	N99BR Model: 3A32C76-S-M-R	SN: 802808 Hobbs: 2861.4
<p>No AD's Due at this time. Dressed propeller blades. Lubed propeller hub. Painted propeller blades. I certify that this Propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. ////////////END//////////</p> <p>Michael S Doud A&amp;P 304660342 IA <i>Michael S Doud</i></p>		

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
7/11/08		212.09	I certify that this Prop has been inspected I.A.W. an Annual Inspection and approved for return to service. <u>Tim Bennett</u> A&P/IA 3114101	
11/2/09		228.51	Tach 2661.21 I certify that this prop has been inspected I.A.W. an Annual Inspection and approved for return to service. <u>Tim Bennett</u> A&P/IA 3114101	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
12/1/10		251-19	Tach 2683.89 I certify that this prop has been inspected I.A.W. an Annual Inspection and approved for return to service. <u>Tim Bennett A&amp;P/IA</u> 3114101	
1/18/12			Tach 2733.65 I certify that this prop has been inspected I.A.W. an annual inspection and determined to be in an airworthy condition. <u>Tim Bennett A&amp;P/IA 3114101</u>	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12



125 Aviation Blvd.  
Aiken, SC 29805



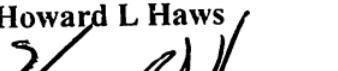
# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
			AIRCRAFT PROPELLER Model# <u>3A32C76-5-MR</u> Serial# <u>802808</u> Work performed <u>Flush, Rescal Blades,</u> <u>Balanced</u> Per Manuals <u>720415 Rev 8, Ram 100-1 Rev 1</u> , <u>SPM 100-1 Rev 1</u> WO# <u>CT01942</u> Repair Station QOPR011X Sensenich Propeller Service Inc. North Windham CT. 06256 (860) 456-7944 Howard L Haws Date <u>9-28-04</u> <i>Howard L Haws</i> SPS Inc.	
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12				

M

LJ Aviation LCC Wallingford Rd. Danbury Airport Danbury CT. 06810 (203) 791-0610									
DATE	REG #	TACH	TTAF	ELT Due	TTE	SMOH	TTP	PSMOH	XPOND Due
18May05	N6657M	2480.2	2480.2	Jun207	0	0	2480.2	47.5	Overdue
Date	Annual Inspection performed in accordance with FAR 43 Appendix "D". All routine lube and servicing performed. Installed factory rebuilt engine TCM IO-520DD51, S/N 830125-R. Reinstalled prop after repair. See previous entry. I certify this propeller has been inspected in accordance with an Annual Inspection and is in airworthy condition.								
	Louis J. Pugliese, Jr. A&P98541522IA <i>LJ Pugliese</i>								
Date	ACK EMMA LLC 1 Wallingford Rd. DXR Danbury Ct. 06810 203-798-6622								
01June07	Reg# N6657M	Tach 2588.4	TTAF 2588.4	ELT Due June07	TTE 108.4	SMOH	TTP 2588.4	PSMOH 156.1	Trans Due DUE
2007 → ANNUAL INSP	Annual Inspection performed in accordance with FAR 43 Appendix "D". All routine lube and servicing performed. Propeller, backplate, and spinner inspected. I certify this propeller has been inspected in accordance with an Annual Inspection and is in airworthy condition.								
	Ripley Quinby III A&P2294816IA <i>Ripley Quinby</i>								
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12									

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
			<p><b>AIRCRAFT PROPELLER</b>  <b>Model # 3A32C76-S-M-R</b>      <b>Serial # 802808</b>  <b>Work performed</b> Overhauled Propeller. Ground, NDT, Alodine, Polane paint, Balanced.  <b>Per Manuals # 720415 rev. 8, BOM 100-1 rev. 1,</b>  <b>SPM 100-1 rev. 1.</b>  <b>WO # CTO1570</b>  <b>Repair Station Q0PR011X Sensenich Propeller Service Inc.</b>  <b>North Windham CT. 06256 (860) 456-7944</b>  <b>Howard L Haws</b>      <b>Date 08-27-03</b>     <b>SPS inc.</b> </p>	

**NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12**

# MAINTENANCE & SERVICE HISTORY

**NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12**

Owner Name \_\_\_\_\_

Address \_\_\_\_\_

Propeller Model 3A32C76-S-M-R

Blade Model \$82NB-2

Hub Serial No. 802808

Blade Serial No. 1 K106323YS

2 K106326YS

3 K106333YS

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