

N13108

# Propeller Logbook



**AIRCRAFT  
PROPELLER  
SERVICE, INC.**

- Dowty
- Hamilton Sundstrand
- Hartzell
- McCauley
- mt-propeller
- Sensenich
- \_\_\_\_\_

INSTALLING AGENCY PLEASE NOTE:  
Recording of Propeller Total Time Since New (TTSN)  
is Required Per F.A.R. 91.417, 121.380 and 135.439

290 Larkin Drive • Wheeling, IL 60090-6456 • (847) 541-1133 • (800) 323-4130 • FAX (847) 541-0176 • CRS EY2R811K

1. Approving National Aviation Authority/Country: <b>FAA/UNITED STATES</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			OMB Control No. 2120-0018 01/12/2009	
4. Organization Name and Address: <b>AIRCRAFT PROPELLER SERVICE, INC.</b> 290 LARKIN DRIVE WHEELING, IL 60090				3. Form Tracking Number: <b>37951</b>		
6. Item: 1 7. Description: <b>McCAULEY PROPELLER ASSEMBLY</b>				8. Part Number: <b>B2D34C211/82PCA-6</b>	9. Eligibility: * <b>N/A</b>	10. Quantity: <b>1.00</b>
				11. Serial/Batch Number: <b>742168</b>		5. Work Order/Contract/Invoice Number: <b>103263 / N13108</b> w/attached pages <b>1 thru 2 Dated: 11/15/2011</b>
				12. Status/Work: <b>OVERHAULED</b>		

13. Remarks:  
OVERHAULED per: MPC200 R: 1 (2/1/2008), MPC24 R: 1.9.0 (6/1/2007), SPM100 R: 4 (6/1/2007), BOM100 R: 5 (1/3/2011)

COMPLIED WITH:

AD: NONE

S/B: SEE MPC24

S/L: SEE MPC24

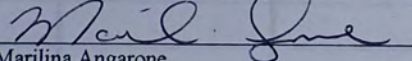
OTHER: N/A

	SERIAL #	TSN	TSO/TSMI
ASSEMBLY:	742168	UNK	0.0
HUB:	742168	UNK	0.0
BLADE 1:	K45346	UNK	0.0
BLADE 2:	K45357	UNK	0.0

The next action required on this component is within 2,000 HOURS OR 72 MONTHS PER SB 137AE.

Full detail of the work specified in Block 12 is on file within this agency.

# SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures						
			<b>Propeller S/N 742168 TSN UNK TSO 0.0</b>							
			This propeller has been serviced as per the 8130-3 tag dated 11/15/2011 under Work Order 103263							
			Aircraft Propeller Service, Inc. Wheeling, Illinois CRS EY2R811K JAA.5126							
			<b>A &amp; M Maintenance Services, Inc. - 1C5</b> <b>Clow International Airport, Bolingbrook, IL</b>							
			<table border="0"> <tr> <td>TYPE: Cessna 177B</td> <td>TACH TIME: 1992.7 Hrs.</td> </tr> <tr> <td>"N" # N13108</td> <td>PROPELLER TT: Unknown</td> </tr> <tr> <td>DATE: 11/16/2011</td> <td>TSMOH: 0.0 Hrs.</td> </tr> </table>	TYPE: Cessna 177B	TACH TIME: 1992.7 Hrs.	"N" # N13108	PROPELLER TT: Unknown	DATE: 11/16/2011	TSMOH: 0.0 Hrs.	
TYPE: Cessna 177B	TACH TIME: 1992.7 Hrs.									
"N" # N13108	PROPELLER TT: Unknown									
DATE: 11/16/2011	TSMOH: 0.0 Hrs.									
			At this time, the McCauley propeller M/N: B2D34C11/82PCA-6, S/N: 768307, was installed on N13108 S/N: 17702398 after overhaul by Aircraft Propeller Service Inc W/O# 103263, dated 11/15/2011. All AD's were checked through Bi-Weekly 2011-23.							
			-----END-----							
			I certify that this <b>PROPELLER</b> has been inspected in accordance with an <b>ANNUAL INSPECTION</b> and was determined to be in an airworthy condition.							
			 Marilina Angarone AP 344688075 IA							

COMPLIES TO CALIFORNIA  
**ATCM 93120**  
 HOBBY LOBBY PHASE 2  
 042014 MCF

# SERVICE HISTORY

A & M Maintenance Services, Inc. - 1C5  
Clow International Airport, Bolingbrook, IL

TYPE: Cessna 177B  
"N" # N13108  
DATE: 11/19/2012

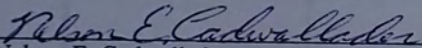
TACH TIME: 2014.0 Hrs.  
PROPELLER TT: Unknown  
TSMOH: 21.3 Hrs.

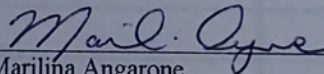
At this time, the propeller was inspected in reference with a **100-HOUR/ANNUAL INSPECTION** per Cessna and McCauley Service Manuals. The propeller blades were cleaned. All AD's were checked through Bi-Weekly 2012-22.

-----END-----

I certify that this **PROPELLER** has been inspected in accordance with a **100-HOUR INSPECTION** and was determined to be in an airworthy condition.

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

  
Nelson E. Cadwallader  
AP 3466454

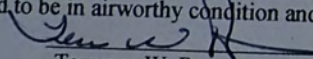
  
Marilina Angarone  
AP 344688075 IA

N13108  
Model: B2D34C211/82PCA-6  
Serial Number: 742168

Propeller Logbook Entry

11-21-2013  
2032.9 Hrs. Tach.  
Unknown Hrs Total Time  
40.2 Hrs SMOH

Performed an Annual Inspection as per FAR43, Appendix D. Dressed nicks in the blades and inspected spinner.

I certify that this Propeller has been inspected in accordance with an annual inspection and determined to be in airworthy condition and is approved for return to service this Date.   
Terrence W. Rogers A&I393503876

Date

atures

# SERVICE HISTORY

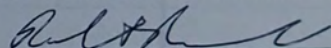
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tures

Aviation Plus LLC  
262-656-1260  
Aviationplusllc.com

12/03/2014 N13108 Tach 2075 SPOH 83

All routine items checked per inspection sheets. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

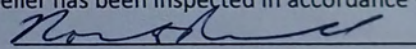


Robert Russell 3411885IA

Aviation Plus LLC  
262-656-1260  
Aviationplusllc.com

12/10/2015 N13108 Tach 2091 SPOH 99

All routine items checked per inspections sheets. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

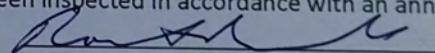


Robert Russell 3411885IA

Aviation Plus LLC  
262-656-1260  
Aviationplusllc.com

12/12/2016 N13108 Tach 2125 SMOH 133

All routine items checked per inspections sheets. I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.



Robert Russell 3411885IA


# SERVICE HISTORY

Date

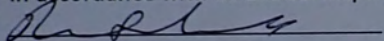
Aviation Plus LLC

262-656-1260

Aviationplusllc.com

12/08/2017 N13108 Tach 2201 TTP unknown SPOH 209

All routine items checked as per inspection sheets. FAR 43 APP D. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411881A

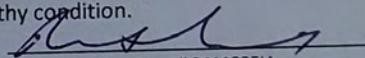
Aviation Plus LLC

262-656-1260

Aviationplusllc.com

10/12/2018 N13108 Tach 2226 TTP unknown SPOH 234

All routine items checked per inspection sheets. FAR43 App D. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 34118851A

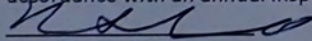
Aviation Plus LLC

262-656-1260

Aviationplusllc.com

10/04/2019 N13108 Tach 2266 TTP unknown SMOH 274

All routine items checked per inspection sheets. FAR43 App D. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 34118851A

Date

Aviation Plus Services LLC

262-656-1260

Aviationplusllc.com

10/01/2020 N13108 Tach 2317 TTP unkown SMOH 325

Dynamic balance done to .1 IPS adding 15 grams of weight. All routine items checked per inspection sheets. FAR 43 App D. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

atures

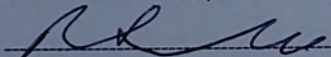
Aviation Plus LLC

262-656-1260

Aviationplusllc.com

09/24/2021 N13108 Tach 2376 TTP unknown SMOH 384

All routine items were checked per inspection sheets. FAR 43 APP D. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

Aviation Plus LLC

262-656-1260

Aviationplusllc.com

09/16/2022 N13108 Tach 2449 TTP unknown SMOH 457

All routine items were checked per inspection sheets. FAR 43 APP D. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA





SIGN  
HERE



**AIRCRAFT  
PROPELLER  
SERVICE, INC.**

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290 LARKIN DRIVE • WHEELING, IL 60090 • CRS EY2R811K  
(800) 323-4130 • (847) 541-1133 • FAX: (847) 541-0176