

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

PROPELLER MAINTENANCE RECORDS

Log No. 1

Aircraft Registration No. N7582V

Propeller Manufacturer Mc Cauley

Hub Model B2D 34C 207

Blade Design No. 78TCAD

Hub Serial No. 842470

Blade Serial No's.

1. B55987

2. B55998

3. _____

4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 03-04-1981

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

☐ Right ☐ Left

☐ Front ☐ Rear

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1169.7	1169.7	2056.6	TOTALS brought forward Wagner Airways Inc. 425 Beaverbrook Road Lincoln Park, NJ 07035
4/9/04	1172.6	1172.6	2059.5	Reg #: 7582V Make: McCauley Model: B2D34C207 Date: 04-09-2004 W/O: 2856 Tach: 2059.5 Performed an ANNUAL inspection per Cessna maintenance manual P/N D2009-4-13 and 100 HR inspection guide. Inspected blades and hub. 1- Dressed nicks in blades. 2- Ran-up and functionally checked satisfactory. I certify that I have inspected this PROPELLER in accordance with an ANNUAL inspection and has been found to be satisfactory. <i>Jonathan Kindler</i> Jonathan Kindler 2777354 IA
				AIRCRAFT PROPELLER Model # B2D34C207-B Serial # 842470 Work Performed Overhauled Propeller Ground, NDT, Alodined, Polane Painted and Balanced. Per Manuals 780630 Rev. 6, BOM 100-1 Rev. 1, SPM 100-1 Rev. 1. W/O # CTO2173 Repair Station Q0PR011X Sensenich Propeller Service Inc. North Windham CT. 06256 (860) 456-7944 Howard L Haws Date 05/04/2005 <i>Howard L Haws</i> TT 805.4 TSO 0 SPS Inc
5/11/05	805.4	Zero	2120.3	Reg #: N7582V Tach: 2120.3 Tsn: 805.4 Date: 05-11-2005 Tsmoh: Zero Propeller removed for overhaul by Sensenich propeller. Reinstalled after overhaul & torqued & saftied mounting bolts to mfg.specs. Runup & leak check good. NOTE: The times shown in this log are for a previously installed propeller. This propeller was installed NEW on 10/16/85 @ tach time of 1314.9. Total time is 805.4. See entry in old engine log for installation sign off. <i>John A. Bishop</i> John A. Bishop A/P 1885250
				Northampton Aeronautics Inc 160 Old Ferry Road Northampton, MA 01060
4/28/06	43	2163.3		DATE 4/28/06 TOTAL TIME 43 smoh I CERTIFY THIS prop HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>John A Bishop</i> A/P 1885250
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

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Aviation Plus LLC
 9870 W 52nd Street
 Kenosha WI 53144
 262-656-1260

N7582V 04/27/07 Tach 2253 SPOH 133

I certify this propeller was inspected in accordance with an annual inspection and was determined to be in air worthy condition.

Robert Russell
 Robert Russell 3997643171A

Hagerstown Aircraft Services, Inc.

Certified Repair Station: CRS H5GRO500
 14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604

DATE 06/06/08 TACH 2338.9 PROP TT 1024.0 PROP TSOH 218.6 W.O# 0804139
 N# 7582V Manuf McCauley Model B2D34C207 S/N 842470

Inspected prop & dressed minor nicks in blades. Performed operational checks & inspected for oil leaks. I certify this prop has been inspected for annual inspection and has been determined to be in an airworthiness condition. This prop is approved for return to service in respect to work performed. All work was performed I/A/W manufacturer's maintenance manuals and current federal aviation regulations.

Signed: *M. Keith Apple*
 Hagerstown Aircraft Services, Inc Hagerstown, MD 21742
 FAA Approved Repair Station H5GRO500

Montgomery Aviation, Ltd.
 7940 Airpark Road, Gaithersburg, MD 20879
 301-977-5200 Main Office
 301-977-3500 Maintenance
 301-977-3552 FAX

PROP MAKE: McCauley MODEL: B2D34C207 HUB SERIAL NUMBER: 842470
 BLADE SERIAL NUMBERS: #1 B55987 #2 B55998
 AIRCRAFT NUMBER: N7582V DATE: 7/2/09 TACH: 2426.0 TOTAL TIME: 1539.1 SMOH: 1539.1

1. Spinner removed, propeller serviced and inspected IAW a compliant checklist.
2. Scratches in spinner dressed and touched with like paint as original.
3. AD listing reviewed using current ATP software.
4. No disclosed propeller AD's are due at this time.
5. New AD Compliance Record compiled and added to the aircraft records.
6. Minor nicks dressed and all blades and touched-up using Tempco Aircraft Enamel.
7. Blade track check performed and found to be satisfactory.
8. Spinner reinstalled.
9. Ground run-up and taxi check performed and found to be satisfactory.

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

William A. Hughes
 William A. Hughes 076306128 A&P, IA

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TOTAL

TOTAL

TACH OR

Laytonsville Aviation Service, LLC
Davis Airport
7200 Hawkins Creamery Rd.
Laytonsville, MD 20882
301-253-2897

PROP MAKE: McCauley MODEL: B2D34C207 HUB SERIAL NUMBER: 842470
BLADE SERIAL NUMBERS: #1 B55987 #2 B55998

AIRCRAFT NUMBER: N7582V DATE: 8/2/10 TACH: 2494.48 TOTAL TIME: 1607.58 SMOH: 1607.58

1. Spinner removed, propeller serviced and inspected IAW a compliant checklist.
2. AD listing reviewed using ATP software and FAA website.
3. No disclosed propeller AD's are due at this time.
4. AD Compliance Record updated.
5. Minor nicks dressed and all blades and touched-up using Tempco Aircraft Enamel.
6. Blade track check performed and found to be satisfactory.
7. Spinner reinstalled.
8. Ground run-up and taxi check performed and found to be satisfactory.

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

William A. Hughes
William A. Hughes 076308128 A&P, IA

12/7/10

TACH
2520.53

REMOVED FITS PROPELLER FOR OVERHAUL-End
AP2666737

N7582V 2/17/11 TACH 2520.53 PSMOH 0.0
Prop Log

Installed this propeller after overhaul by Tiffin-Aire w.o.
20230. Ground run and leak check good. -END-

Thomas R. VanVoorhis
AP288685867

Thomas R. VanVoorhis

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
				N7582V 2/14/20 TACH 3056.33 PSMOH 535.33 I certify that this propeller has been inspected in accordance with an annual/ 100 hour inspection, per far 43 appendix d, and determined to be in an airworthy condition.-END-
				Harold S. Young AP26667371A
				N7582V 1/8/21 TACH 3112.26 PSMOH 591.26 I certify that this propeller has been inspected in accordance with an annual/ 100 hour inspection, per far 43 appendix d, and determined to be in an airworthy condition.-END-
				Harold S. Young AP26667371A
				N7582V 1/21/22 TACH 3166.94 PSMOH 645.94 I certify that this propeller has been inspected in accordance with an annual/ 100 hour inspection, per far 43 appendix d, and determined to be in an airworthy condition.-END-
				Harold S. Young AP26667371A



907 Aviation LLC.
1075 Pittsburgh Dr.
Delaware Ohio 43015
9372090962

Make: McCauley
Model: B2D34C207
Tail: N7582V
S/N: 842470

Hours: AC: 3209.35 TT: 3209.35 PSMOH: 688.35

Performed 100 Hr. / Annual inspection in accordance with FAR 43.13 appendix D. and manufacturer data.
Prop dressed and inspected.

All AD's current and C/W as of this date.

Small Aircraft, FAA Bi-Weekly 2022-27 / 12/19/2022-01/01/2023

I certify this aircraft has been inspected in accordance with an annual inspection and was in airworthy condition at this time.

Jeffrey Guy A&P 2147901 IA

Signed: Joseph B. Rambosek
Name: Joseph Rambosek

Cert: AP 3761674

Date: 01/06/2023

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page



907 Aviation LLC.
1075 Pittsburgh Dr.
Delaware Ohio 43015
9372090962

Make: McCauley
Model: B2D34C207
Tail: N7582V
S/N: 842470

Hours: Tach Time: 3255.83 AFTT: 3255.83 ETSMOH: 734.83 PTSMOH: 734.83

Performed 100 Hr. / Annual inspection in accordance with FAR 43.13 appendix D. and manufacturer data. Found propeller seals at blade shank leaking grease, removed propeller and sent to Aircraft Specialties Inc. of Sellersburg, IN for reseal. Propeller returned with FAA 8130-3 airworthiness form. Upon return, installed propeller onto aircraft, torqued bolts to manufacturer specs noted on propeller hub sticker. Safety wired bolt heads with .041 safety wire. Owner was advised of Calendar time on propeller and times between recommended overhaul periods. Performed ops check on propeller, good at this time. All AD's current and C/W as of this date. Small Aircraft, FAA Biweekly 2024-05, 02/26/2024-03/10/2024
I certify this Propeller has been inspected in accordance with an annual inspection and was in airworthy condition at this time.

Signed: Joseph B. Rambosek
Name: Joseph Rambosek

Cert: AP 3761674 IA
Date: 03/13/2024

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: PRP24-05458	
4. Organization Name and Address: Aircraft Specialists, Inc., 6005 Propeller Lane, Sellersburg, IN 47172					5. Work Order/Contract/Invoice Number: PRP24-05458	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	McCauley Propeller	B2D34C207-B	1	842470	REPAIRED	
12. Remarks: 1.1 Resealed McCauley Propeller B2D34C207-B • SN: 842470 In Accordance With McCauley Manual MPC200 Rev. 2 March 2015						
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.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 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 return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No:		14b. Authorized Signature:		14c. Approval/Certificate No:
13d. Name (Typed or Printed):		13e. Date (m/d/y):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
				Harry J Guimes		02/Feb/2024
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)/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 user/installer before the aircraft may be flown.						

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

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				TOTALS brought forward from previous page



907 Aviation LLC.
1075 Pittsburgh Dr.
Delaware, Ohio 43015

Make: McCauley
Model: B2D34C207
Tail: N7582V
S/N: 842470

Hours: Tach Time: 3300.17 PTSMOH: 779.17

Performed 100 Hr. / Annual inspection in accordance with FAR 43.13 appendix D. and manufacturer data.
Removed spinner, inspected propeller hub, blade shanks and blades. Dressed small knicks out of propeller blades. Inspected spinner back plate.

Owner was advised of Calendar time on propeller and times between recommended overhaul periods.

Performed ops check on propeller, good at this time.

All AD's current and C/W as of this date.

Small Aircraft, FAA Biweekly 2025-01 12/30/2024-01/12/2025

I certify this Propeller has been inspected in accordance with an annual inspection and was in airworthy condition at this time.

Signed: _____

Name: Joseph Rambosek

Cert: AP 3761674 IA

Date: 01/13/2025



907 Aviation LLC.
1075 Pittsburgh Dr
Hangar B
Delaware, Ohio 43015

Make: McCauley
Model: B2D34C207
Tail: N7582V
S/N: 842470

Hours: Tach: 3338.44 TTE: 817.44 TTP: 817.44

Performed 100 Hr. / Annual inspection in accordance with FAR 43.13 appendix D. and manufacturer data.
Removed spinner, inspected propeller hub, blade shanks and blades. Dressed small knicks out of propeller blades. Inspected spinner back plate.

Propeller governor found leaking, removed and sent to H&S propeller for repair.

Installed propeller governor after repair. Performed a post maintenance and check on aircraft, no leaks noted at this time and confirmed propeller making 2640 rpm static.

Owner was advised of Calendar time on propeller and times between recommended overhaul periods.

All AD's current and C/W as of this date.

Small Aircraft, FAA Biweekly 2026-11 05/18/2026-05/31/2026

I certify this Propeller has been inspected in accordance with an annual inspection and was in airworthy condition at this time.

Signed: _____

Name: Joseph Rambosek

Cert: AP 3761674 IA

Date: 06/04/2026

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