

THE
adlogTM

**AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM**

**PROPELLER
MAINTENANCE
RECORDS**



PROPELLER MAINTENANCE RECORDS

Log No. III

Aircraft Registration No. 30990

Propeller Manufacturer McCowley

Hub Model _____

Blade Design No. _____

Hub Serial No. _____

Blade Serial No's.

1. TI 183

2. TI 192

3. TI 197

4. _____

Pitch Range:

High 33.8 Low 9.5

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 4/11/00 - 28934

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.

www.adlog.com

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McCAULEY PROPELLER SYSTEMS
 3535 McCauley Drive
 Vandalia, Ohio 45377

PROPELLER ASSEMBLY, INSPECTION AND AIRWORTHINESS DETERMINATION REPORT

PROPELLER MODEL NUMBER B3D36C428 / G-82NPA-6 SERIAL NUMBER 000610
 PROPELLER PART NUMBER P4287151-02
 BLADE SERIAL NUMBERS TI183 TI192 TI197 _____
No. 1 No. 2 No. 3 No. 4 No. 5 No. 6
 ALL ANGLES SET AT 30 INCH STATION

POSITION	ANGLES			BLADE NUMBER					
	SPECIFIED	TOLERANCE ±	ACTUAL	1	2	3	4	5	6
REVERSE			/						
LOW OR PICK UP	9.5	0.2		9.7	9.6	9.6			
LATCH OR START LOCK									
HIGH OR FEATHER	33.8	0.5		34.0	33.8	33.8			

Blade Radii Checked: DP (M 457) Initial Blade Track Checked: DP (M 457) Initial Blade Shake Checked: DP (M 457) Initial Blade Torque Checked: DP (M 457) Initial

Internal Check/s: Snap Rings, Screws Torqued, Etc.: DP (M 457) Initial/s Functional Check: DP (M 457) Initial

Propeller Balanced with Blades Set at: Low By: JS (M 457) Date: 3/23/00

Propeller Pressure Checked: DP (M 457) Initial Propeller Oil Filled: N/A N/A N/A
Amount Initial Date

This Propeller Has Been Assembled Per Assembly Drawing No. E-7151 Change: A Date: 1-21-00

And Contains Parts Fabricated Per Parts List No. PL-7285 Change: - Date: 4-27-98

Assembler Name: Jay Phillips Date: 3-23-00

I Certify that this Propeller Conforms to the Above Listed Specifications and is Airworthy as Approved Under FAA

T.C. No. P586L & P.C. No 3

Inspector Name: B. Reint (M 362) Date: 3-24-00

13

1 UNITED STATES

2.

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
U.S. Department of Transportation
Federal Aviation Administration

3. System Tracking Ref. No.

00-6445

4. Organization **McCauley Propeller Systems**
3535 McCauley Drive
Vandalia, OH 45377

Production Certificate 3

12. Work Order, Contract, or Invoice Number:
500073849

6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	Spinner Assembly	D-6614	TBV By Installer	4	500073849	New

13. Remarks

The above spinner assemblies were inspected and found to meet type design requirements on 02/22/00.
"AIRWORTHINESS APPROVAL-PARTS. THIS FORM IS NOT AN EXPORT APPROVAL."
-----END-----

Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.

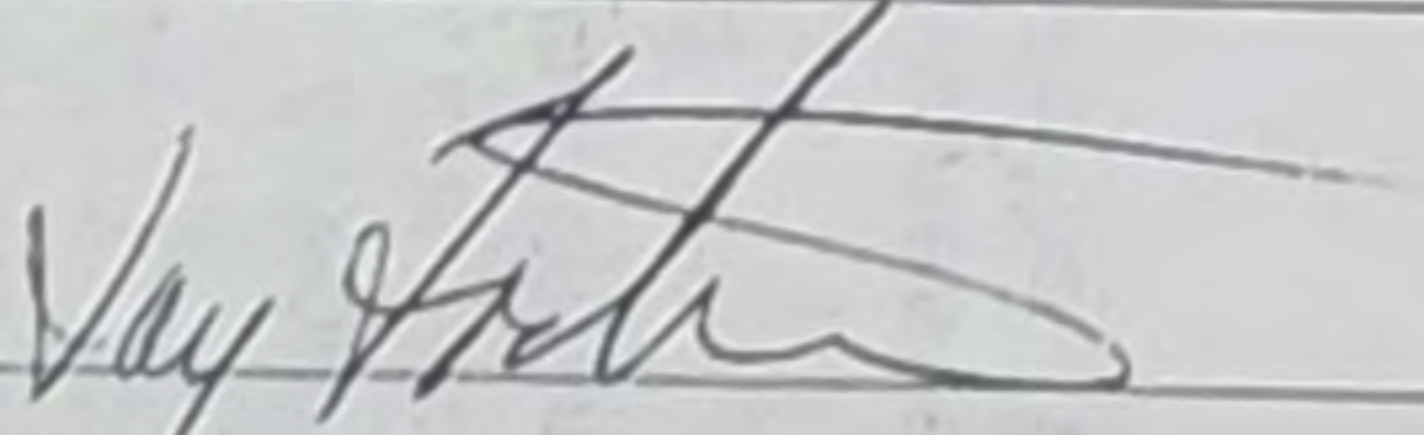
14. New Newly Overhauled

Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

19. ~~Return to Service in Accordance with FAR 43.9~~

~~Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.~~

15. Signature


17. Name (Typed or Printed):
Jay Foster

16. FAA Authorization No.:
DARF 146029CE

18. Date:
02/22/00

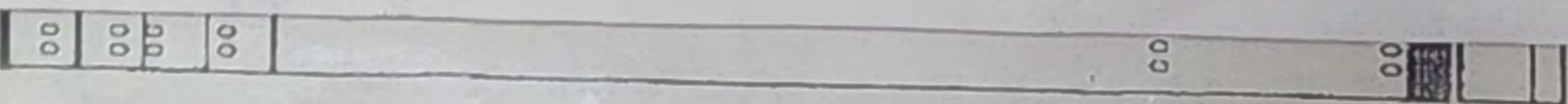
20. Authorized Signature:

22. Name (Typed or Printed)

21. Certificate Number:

23. Date:

*(Optional) Installer must cross check eligibility with applicable technical data.



1. UNITED STATES	2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration	3. System Tracking Ref. No. 00-7167
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4. Organization McCauley Propeller Systems 3535 McCauley Drive Vandalia, OH 45377	Production Certificate 3 12. <u>Work Order, Contract, or Invoice Number:</u> 500074504
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6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	Propeller Assembly	B3D36C428/G-82NPA-6	T.C.P58GL	1	000610	New

13. Remarks
 The above mentioned propeller assembly was inspected and found to meet type design requirements on 03/24/00.
 "AIRWORTHINESS APPROVAL-PROPELLER. FOR DOMESTIC SHIPMENTS ONLY. THIS FORM IS NOT AN EXPORT APPROVAL."
 -----END-----

Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.

14. New
 Newly Overhauled

Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

19. ~~Return to Service in Accordance with FAR 43.9~~

~~Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.~~

15. Signature <i>Michael K. Schleich</i>	16. FAA Authorization No.: D.O.A. GL2	20. Authorized Signature:	21. Certificate Number:
17. Name (Typed or Printed): Michael K. Schleich	18. Date: 03/24/00	22. Name (Typed or Printed)	23. Date:

*(Optional) Installer must cross check eligibility with applicable technical data.



PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. 30990

Propeller Manufacturer McCaughey

Hub Model 2D34C 202

Blade Design No. 82PA-6

Hub Serial No. 704239

Blade Serial No's.

1. ~~C 87528-YS~~

2. ~~C 89360-YS~~

3. _____

4. _____

Pitch Range:

High 26.0 Low 12.1

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 1970

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- Right Left
 Front Rear

(All applicable information must be filled in)

February 2, 2019 N30990
 O-360-A1F6 SN-15375-36A
 Tach Time- 3041.97 TSO- 1073.97 TTAF-3041.97
 Completed a differential compression test. Results were #1-72/80 #2-72/80 #3-78/80 #4-73/80. Checked magneto timing and found it was set to the manufacturers specification of 25 degrees. ~~Drained the oil and refilled with fresh~~
 timing and found it was set to the manufacturers specification of 25 degrees. I certify that this engine has been inspected in accordance with a 100 hour/ annual inspection and is determined to be in airworthy condition at this time
 and date. Operational and leak checks satisfactory. End.
 Adenbach

Page No. _____

OTTOSEN
Propeller & Accessories, Inc.
 105 SOUTH 28th STREET - PHOENIX, ARIZONA 85034
 (602) 275-8514

SERVICEABLE

Type McCaughey Propeller
 Hub Model 2D34C202 Serial No. 704239
 Blade Model 82PA-6 Serial No. 1 189360
 Serial No. 2 C89528
 Serial No. 3 _____
 Serial No. 4 _____

COPY

Remarks Overhaul Propeller - Comply with service bulletins thru No 138.

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	
June 81				This propeller was overhauled 12 Jan 81 and installed on engine with tach reading 1968.2. Work accomplished i.e. prop installation 10 Feb 81 Frank E. Volk A+P 529843274
9 Feb 82		79.1	2047.3	Dressed leading edge of blades and painted the face flat black. This prop was inspected in accordance with an 100 HR inspection and was determined to be in an airworthy condition Frank E. Volk A+P 529843274
3-3-83	2124.0	155.8	2124.0	Dressed & painted propeller blades. Inspected IAW A 100 hr. inspection. B.R. Janku 518669592 IA.
4-2-84	2178.3	210.1	2178.3	Dressed prop and inspected. IAW 100 hr insp. William K. Schubert AP 528905020
June 1 1985			2275.1	Inspected & dressed Prop IAW 100hr William Adenbach AP 528905060 IA
				SUB-TOTALS this page
				TOTALS - Carry forward to next page



Inspection Unit
 2904 East 3500 South
 467-1367 and 277-9340
 Salt Lake City, Utah 84109

FAX (801) 485-8618



ENGINE LOG

Page No. _____

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
July 10 86	2367.9	399.9	2367.9	Inspected and Dressed prop IAW a 100 hr insp. - END - William Soderbeck AP5289050601A
Sept 1, 87	2430.1	462.1	2430.1	INSPECTED & DRESSED PROP IAW A ANNUAL INSP. - END - WILLIAM SODERBECK AP5289050601A
9-1-88	2490	522	2490	DATE 9-13-88 T.T. IN SERVICE 2490 AD'S CHECKED THRU: 88-17 I CERTIFY THAT THIS PROP HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED: Allan C. Sledge NUMBER: 1492545 +19
9-7-99	TACH 2879.			Inspected propeller IAW an annual inspection & return to service - END James Soderbeck AP5281326151A
4-11-00	TACH- 2893.0		TSOH- 925.0	Removed propeller for conversion to on aircraft to 3 bladed prop. END James Soderbeck AP26078371A
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

JAMES HODDENBACH
AP26078371A

JAMES HODDENBACH
AP26078371A

THE
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**AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM**

**PROPELLER
MAINTENANCE
RECORDS**

inspected and date. Operational
JAMES HODDENBACH
AP26078371A
JAMES HODDENBACH
AP26078371A



PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. 30990

Propeller Manufacturer McCoy

Hub Model 2034C 202

Blade Design No. 82PA-6

Hub Serial No. 704239

Blade Serial No's.

- 1. ~~C 87528-YS~~
- 2. ~~C 89360-YS~~
- 3. _____
- 4. _____

Pitch Range:

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Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 1970

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- Right Left
- Front Rear

(All applicable information must be filled in)

AERO
TECH PUBLICATIONS INC.
P.O. BOX 528 / OLD BRIDGE, NJ 08857

OTTOSEN
Propeller & Accessories, Inc.
 105 SOUTH 28th STREET - PHOENIX, ARIZONA 85034
 (602) 275-8514

SERVICEABLE

Type McCaughey Propeller
 Hub Model 2D34C262 Serial No. 704239
 Blade Model 82PA-6 Serial No. 1 089360
 Serial No. 2 089528
 Serial No. 3 _____
 Serial No. 4 _____

Remarks Overhaul Propeller - Comply
with service bulletin three. Not
138.

COPY

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	REMARKS
June 81				This propeller was overhauled 12 Jan 81 and installed on engine with tach reading 1968.2. Work accomplished i.e. prop installation 10 Feb 81 Frank E. Vock A+P 529843274
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TOTALS—Carry forward to next page				

