

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

PROPELLER MAINTENANCE RECORDS

Log No. 1

Aircraft Registration No. 71WE

Propeller Manufacturer MCCAULEY

Hub Model C3D36C 415-16-82NGA-8

Blade Design No. _____

Hub Serial No. 900822

Blade Serial No's.

1. KB012
2. KB026
3. KB086
4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 07-24-1990

Time Between Overhauls (TBO) _____ Hours

6 YEARS OVERHAUL
REQUIRED

If used on multi-engine aircraft:

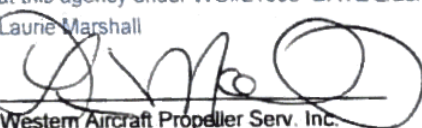
- ☐ Right ☐ Left
☐ Front ☐ Rear

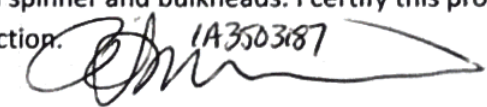
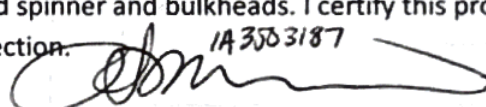
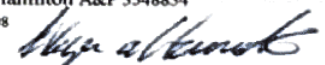
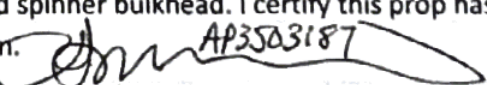
(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

www.adlog.com
PO BOX 1359 / SOUTHOLD, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

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
Maintenance Release Document				
McCauley Propeller Model- C3D34C415-/G-82NGA-8 Hub Serial - 900822 Blade Serials - 1.KB012 2.KB026 3.KB068 Overhaul and Recondition Propeller. , Zyglo and Magnaflux inspect propeller as need be.. Check angles, track, and balance Propeller. Replace all parts that need be at this time. Propeller blades etched, alodine Repaint propeller and trim. Inspect per AD 2003-13-17, 82-27-02 R1. I Certify that the Aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and found airworthy for return to service. Pertinent Details are on file at this agency under WO#21003 DATE 2/25/2009 Laurie Marshall  Western Aircraft Propeller Serv. Inc. 1230 NW Perimeter Way FAA R.S. FQ6R544N Troutdale, OR 97060 503-667-8865 TSO - 0 T.T. 4207.51 EVERY 6 YEARS				
03/16/09	4207.51			I certify that this <u>Propeller</u> has been inspected in accordance with <u>an/a</u> <u>Annual</u> inspection and was determined to be in airworthy condition. Larry Reinhardt AP 27439841A 
11/01/2010	4225.84	18.03		I CERTIFY THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. LARRY REINHARDT AP 27439841A 
SUB-TOTALS this page				
TOTALS—Carry forward to next page				

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				
Dec. 11 th 2011	N77WE	McCauley C3D34C415	sn900822	Tach 4349.42 Dressed and painted prop. Inspected spinner and bulkheads. I certify this prop has been determined Airworthy following an Annual inspection.  1A3503187
Dec. 1 st 2012	N77WE	McCauley C3D34C415	sn900822	Tach 4445.9 Dressed and painted prop. Inspected spinner and bulkheads. I certify this prop has been determined Airworthy following an Annual inspection.  1A3503187
04-09-2013 N77WE Tach reading: 4557.36				I Certify this Propellor has been inspected in accordance with a 100 hr inspection following FAR43appendix D and was determined to be in airworthy condition. Gene Hamilton A&P 3548834 ucc 1-308 
August 21 st , 2013	N77WE	McCauley C3D34C415	sn900822	Tach 4660.56 Dressed prop blades, inspected spinner bulkhead. I certify this prop has been determined airworthy following a 100 hour inspection.  AP3503187
10-28-2013 N77WE Tach reading and prop TT: 4763.66 Dressed propeller blades inspected hub and spinner and backplate. I Certify this Propellor has been inspected in accordance with a 100 hr inspection following FAR43appendix D and was determined to be in airworthy condition. Gene Hamilton A&P 3548834, ucc 1-308 				
SUB-TOTALS this page				
TOTALS—Carry forward to next page				

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

Jan 3rd 2014 N77WE McCauley C3D34C415 sn 900822 Tach 4798.46

I certify this prop has been inspected and determined airworthy following an annual inspection.

Joe Gorubec 1A3503187

05-07-2014 N77WE Tach reading: 4907.5 TPOH 622.93

I Certify this Propellor has been inspected in accordance with a 100 hr inspection following FAR43appendix D and was determined to be in airworthy condition.

Gene Hamilton A&P 3548834

ucc 1-308

Joe Gorubec

01-17-2015 N77WE Propeller Tach: 5033.90 Inspected bulkhead and spinner. Prop and Prop Governor sent out for overhaul To R&D Propeller Service See WO 15398, re installed and dynamically balanced prop assembly, ops and leak checks OK. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Joe Gorubec A&P 456025309

Joe Gorubec

06-03-2015 N77WE Propeller Tach: 5142.67 Inspected bulkhead and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Joe Gorubec A&P 456025309

Propeller S/N 900822 has been overhauled this date 06/Jan/2015 I/A/W manual(s)

MPC400, SPM100, BOM100

08-17-2015 N77WE Propeller Tach: 5250.22 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Gene Hamilton A&P 3548834

ucc 1-308

Joe Gorubec

11-03-2015 N77WE Propeller Tach: 5353.08 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Joe Gorubec A&P 456025309

Joe Gorubec

under W/O # 15398. The mechanic making the installation must c/w 14 CFR Part 43.9.

R & D Propeller Service, Inc.

2528 Hatfield Rd., Pearland, TX 77581

FAA CRS# 7RDR559C

Signed *Joe D. K.*

SUB-TOTALS this page

TOTALS—Carry forward to next page

R & D Propeller Service

2528 Hatfield Road
Pearland, TX 77581

Work Order

Date	Invoice #
9/7/2011	21096

Bill To

Lakeview Aviation
200 Flight Line Road
Hangar 1 Bar-K Airport
Lago Vista, TX 78645

Ship To

Lakeview Aviation
200 Flight Line Road
Hangar 1 Bar-K Airport
Lago Vista, TX 78645

P.O. Number	W. O. #
	13108

Item Code	Quantity	Description
		1 each Hartzell governor - Repaired Model # F-2-7A Serial # 6895-W
Labor - Governor	1	Labor - Governor
B1104	1	Governor Gasket 2011
B3808-4	5	Nut, hex, self-locking 2011
B4725	1	Governor Head Gasket 2011
A2541-1	1	Spring, compression 2011
Materials		Materials
PLI		Product Liability Insurance
		Subtotal
Discount		Discount
Freight		Freight

Phone #	Fax #	E-mail	Web Site
281-485-4400	281-485-3006	rpool@rdpropeller.com	www.rdpropeller.com

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

Jan 3rd 2014 N77WE McCauley C3D34C415 sn 900822 Tach 4798.46

I certify this prop has been inspected and determined airworthy following an annual inspection.

Joe Gorubec A3503187

05-07-2014 N77WE Tach reading: 4907.5 TPOH 622.93

I certify this Propellor has been inspected in accordance with a 100 hr inspection following FAR43appendix D and was determined to be in airworthy condition.
Gene Hamilton A&P 3548834
ucc 1-308 *Gene Hamilton*

01-17-2015 N77WE Propeller Tach: 5033.90 Inspected bulkhead and spinner. Prop and Prop Governor sent out for overhaul To R&D Propeller Service See WO 15398, re installed and dynamically balanced prop assembly, ops and leak checks OK. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Joe Gorubec A&P 456025309
Joe Gorubec

06-03-2015 N77WE Propeller Tach: 5142.67 Inspected bulkhead and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Joe Gorubec A&P 456025309

Propeller S/N 900822 has been overhauled
this date 06/Jan/2015 I/A/W manual(s)

MPC400, SPM100, BOM100

08-17-2015 N77WE Propeller Tach: 5250.22 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Gene Hamilton A&P 3548834
ucc1-308 *Gene Hamilton*

11-03-2015 N77WE Propeller Tach: 5353.08 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Joe Gorubec A&P 456025309
Joe Gorubec

under W/O # 15398. The mechanic making
the installation must c/w 14 CFR Part 43.9.
R & D Propeller Service, Inc.
2528 Hatfield Rd., Pearland, TX 77581
FAA CRS# 7RDR559C
Signed *Frank D. Kuh*

SUB-TOTALS this page

TOTALS—Carry forward to next page

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
1/31/16			5435.77	Cleaned prop hub and spinner, inspected and approved for return to service. <i>Joe Gorubec</i> A3503187

05-13-2016 Propeller Tach: 5,534.78

Blended out nicks on leading edge of blades. Inspected Spinner Back plate and bulkhead.
I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Joe Gorubec A&P 456025309

09-14-2016 N77WE Propeller Tach: 5641.0 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Joe Gorubec A&P 456025309
Joe Gorubec

04/12/2017 N77WE Propeller Tach: 5811.69 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Brian Matthew Bernier A&P 3708979
Brian Bernier

08/03/2017 N77WE Propeller Tach: 5900.10 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Brian Matthew Bernier A&P 3708979
Brian Bernier

11/21/2017 N77WE Propeller Tach: 5989.70 Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks. I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.
Brian Matthew Bernier A&P 3708979
Brian Bernier

Date:02/22/2018 Hours: TT:6052.45
Make:McCauley Model: C3D36C415-C

Tail: N77WE
S/N:900822

Complied with annual inspection per FAR 43 appendix D and manufactures maintenance instructions. Propeller tracked, torqued and dressed. No leaks found, operational check completed

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
Brian Matthew Bernier IA 3708979
Brian Bernier

03/22/2018 N77WE Propeller Tach: 6082.50

Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Brian Matthew Bernier A&P 3708979

Brian Bernier

DESCRIPTION OF WORK PERFORMED—
IRE & CERTIFICATE NO. OF PERSON PERFORMING WORK

forward from previous page

06/15/2018 N77WE Propeller Tach: 6179.02

Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Brian Matthew Bernier A&P 3708979

Brian Bernier

10/31/2018 N77WE Propeller Tach: 6272.51

Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Brian Matthew Bernier A&P 3708979

Brian Bernier

Date:02/18/2019 Hours: TT:6311.83
Make:McCauley Model: C3D36C415-C

Tail: N77WE
S/N:900822

Complied with annual inspection per FAR 43 appendix D and manufactures maintenance instructions. Propeller tracked, torqued and dressed. No leaks found, operational check completed.

I certify this propeller has been inspected in accordance with an annual inspection following FAR 43 appendix D and propeller determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufactures maintenance instructions.
Brian Matthew Bernier A&P 3708979 IA

Brian Bernier

07/09/2019 N77WE Propeller Tach: 6413.47

Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Brian Matthew Bernier A&P 3708979

Brian Bernier

11/22/2019 N77WE Propeller Tach: 6517.58

Inspected bulkheads and spinner. dressed and blended nicks out of blades and checked for leaks.

I certify this propeller has been inspected in accordance with a 100 hour inspection following FAR 43 appendix D and was determined to be in airworthy condition.

Brian Matthew Bernier A&P 3708979

Brian Bernier

SUB-TOTALS this page

TOTALS—Carry forward to next page

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

Date:02/19/2020 Hours: TT:6578.89
Make:McCauley Model: C3D36C415-C Tail: N77WE
S/N:900822

Complied with annual inspection per FAR 43 appendix D and manufactures maintenance instructions. Propeller tracked, torqued and dressed. No leaks found, operational check completed.

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
Brian Matthew Bernier IA 3708979

Brian Bernier

Date:03/01/2021 Hours: TT:6671.28
Make:McCauley Model: C3D36C415-C

Tail: N77WE
S/N:900822

Complied with annual inspection per FAR 43 appendix D and manufactures maintenance instructions. Inspected Spinner, backplate and hardware. Propeller tracked, torqued and dressed. No leaks found, operational check completed.

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
Brian Matthew Bernier IA 3708979

Brian Bernier



1982 Airport Dr. San Marcos, TX 78666
512-392-7035 www.blueskiesaviation.aero

N77WE Propeller 05/11/2022 Tach: 6797.97 PTT: UNK
PTSOH: 1763.64

Checked blades for nicks and cracks. Checked blades for proper tracking. Checked operation of pitch change. I certify that this propeller has been inspected I.A.W FAR 43 (d) and the AMM Annual inspection check list and was found to be in airworthy condition.

Shaune Maycock
Shaune Maycock A&P 3012939 IA.

SUB-TOTALS this page

TOTALS—Carry forward to next page

[illegible][illegible]