

INSTALLING AGENCY

PLEASE NOTE:

Recording of Propeller Total  
Time Since New (TTSN) Is  
Required Per F.A.R. 91.417



**McCAULEY**

# PROPELLER LOGBOOK

MPC-10  
Printed in U.S.A.  
March 1990



**Aircraft Propeller Service, Inc.**

290 Larkin Drive • Wheeling, Illinois 60090-6456  
(708) 541-1133 / (800) 323-4130 • CRS EY2R811K  
FAX (708) 541-0176

**MCCAULEY ACCESSORY DIVISION**  
**3535 McCauley Drive**  
**Vandalia, Ohio 45377**

**PROPELLER ASSEMBLY, INSPECTION AND AIRWORTHINESS DETERMINATION REPORT**

PROPELLER MODEL NUMBER D3A34C404-C/G-80VA-0 SERIAL NUMBER 930980

BLADE SERIAL NUMBERS ND001 ND010 ND028                                   
No. 1                      No. 2                      No. 3                      No. 4                      No. 5                      No. 6

ALL ANGLES SET AT 30 INCH STATION.

ANGLES				BLADE NUMBER					
POSITION	SPECIFIED	TOL. ±	ACTUAL	1	2	3	4	5	6
REVERSE			/						
LOW OR PICK UP	<u>11.0</u>	<u>0.2</u>		<u>11.2</u>	<u>11.1</u>	<u>11.2</u>			
LATCH OR START LOCK									
HIGH OR FEATHER	<u>27.0</u>	<u>0.5</u>		<u>27.2</u>	<u>27.1</u>	<u>27.2</u>			

Blade Radii Checked: wfb ; Blade Track Checked: wfb ; Blade Shake Checked: wfb ; Blade Torque Checked: wfb  
Initial                      Initial                      Initial                      Initial

Internal Check-Snap Rings & Screw Torques: sw ; Functional Check: wfb  
Initial                      Initial

Propeller Balanced With Blades Set At Low By: DD Date: 6/9/93

Propeller Pressure Checked: wfb ; Propeller Oil Filled:             
Initial                      Amount                      Initial                      Date

This Propeller Has Been Assembled Per Assembly Drawing No. E-4809 Change C  
 And Contains Parts Fabricated Per Parts List No. 4908 Change C

Assembler: Name: Wm P. Blodgett Date: 07 June 1993

I Certify That This Propeller Conforms To The Above Listed Specifications And Is Airworthy As Approved Under FAA

T.C. No. P476L & P.C. No. 3

Inspector: Name Joe Skidell Date: 6/10/93

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

Address \_\_\_\_\_

Propeller Model D3A34C404-C

Blade Model G-80VA-0

Hub Serial No. 930980


Blade Serial No. 1 ND001

2 ND010

3 ND028

4 \_\_\_\_\_

# INSTALLATION HISTORY

Date	Aircraft Model & Registration No.	Engine Serial Number & Position
6-10-93	THIS PROPELLER MANUFACTURED NEW AT	
	McCAULEY ACCESSORY DIVISION AND	
	INSPECTED FOR AIRWORTHINESS.	



# MAINTENANCE RELEASE STORY

## MAINTENANCE RELEASE

MAKE McCauley DESCRIPTION Propeller  
 MODEL D3A34C404-C/G-80VA-0 SERIAL NO. 930980

BLADE SERIAL NUMBERS  
 1) ND001 2) ND010  
 3) ND028 4) N/A  
 5) N/A 6) N/A

The aircraft or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file under Order number: 33931

Dated: July 14, 1993

Signed: *[Signature]* for

**AIRCRAFT PROPELLER SERVICE, Inc. CRS EY2R811K**

290 Larkin Dr. Wheeling, IL 60090-6456 800-323-4130

Authorized Signatures  
 Airman and Station  
 Certificate Numbers

SHI  
 TO:

AIR BI

Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
7-18-93			Installed prop IAW	
Hobbs			installation instructions # AP404-1	
TACH	1654.9		Ground run + leak v good	
			Chris Scott	
			A#1 323763852	

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

## MAINTENANCE & SERVICE HISTORY

[illegible]

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
8-18-97	Tach Time 1850.9 hrs	Prop Total Time 196.0		
			I certify that this prop has been inspected in	
			accordance with an Annual Inspection and	
			found to be in an Airworthy Condition.	
			Given to Rep. ABS 393503876	
11-1-98	TAC-1893.3	Tot. Time Since New 238.40	I certify that this <u>Propeller</u> has been inspected	
			in accordance with a <u>Annual</u> inspection and	
			found to be in an airworthy condition	
			Total time <u>238.40</u> Tach time <u>1893.3</u>	
			<u>Lyndon K. Whitcomb</u> ALP 303500334 I.A.	

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
8-18-97	Tach Time 1850.9	hrs Prop Total Time 196.0		
			I certify that this prop has been inspected in accordance with an Annual Inspection and found to be in an Airworthy Condition.	
			Given to Roger AHS 393503876	
11-1-98	TAC-1893.3	Tot. Time Since New 238.40	I certify that this <u>Propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and found to be in an airworthy condition	
			Total time <u>238.40</u> Tack time <u>1893.3</u>	
			<u>Lyndon K. Wilbanks</u> AHS 30350334 I.A.	

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

## MAINTENANCE & SERVICE HISTORY

[illegible]

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time TAC	Time Since Overhaul Since New	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
11-1-00	1941.6	286.7	<p>certify that this Propeller has been inspected  in accordance with a General inspection and  was determined to be in airworthy condition.  Dated 11-1-00 Total Recorded Time 286.7  Signed <u>Reginald K. Lewis Jr.</u>  <u>AP-P-303500-34 I/A.</u></p>	

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

## MAINTENANCE & SERVICE HISTORY

[illegible]

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

Date	Total Propeller Time	Time Since Overhaul	A.D./Bulletin/Letter Number	Authorized Signatures Repairman and Station Certificate Numbers
		<p> <del>Certify that this</del> <u>Propeller</u> <del>has been inspected</del>  <del>in accordance with</del> <u>AD 100/Annual</u> <del>inspection and</del>  <del>was determined to be in airworthy condition.</del>  <del>Dated</del> <u>1-11-83</u> <del>Total Recorded Time</del> <u>309.1</u>  <del>Signed</del> <u>Lyndon K. Kellison FR.</u>  <del>AXP 0303500334 I/A.</del> </p> <p style="text-align: center;">⇒ END ⇒</p>		
3-15-05		<p> <del>Certify that this</del> <u>Propeller</u> <del>has been inspected</del>  <del>in accordance with</del> <u>AD 100/Annual</u> <del>inspection and</del>  <del>was determined to be in airworthy condition.</del>  <del>Dated</del> <u>3-15-05</u> <del>Total Recorded Time</del> <u>Since new 322.0</u>  <del>Signed</del> <u>Lyndon K. Kellison SC</u>  <del>AXP 302500334 I/A</del> <u>END</u> </p>		
TAC-1984.9				



F.A.A.

N/

DATE: 5-10-06

MC CAULEY PROP D3A34C404-C/G-80VA-0

S/N 930980

TACH: 1988.5 TSN: 333.6

Date

INSPECTED PROP, SPINNER AND BULKHEADS IAW A 100 HR INSPECTION. NO DEFECTS NOTED. ALL AD'S CHECKED THROUGH THIS DATE WITH IA APPROACH 2006-08. NONE APPLY AT THIS TIME. SEE AD RECORDS FOR DETAILS. I CERTIFY THAT THIS PROP/SPINNER/BULKHEADS HAVE BEEN INSPECTED IAW A 100 HR INSPECTION AND WERE FOUND TO BE IN AIRWORTHY CONDITION APPROVED FOR RETURN TO SERVICE.

*Mark R. Howland*  
MARK R. HOWLAND A&P 371860514  
AVIATION SPECIALISTS, INC..

July 17, 2007 McMauley D3A34C404-C S/N 930980

Tach:1989.1

Total: 334.2

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted.

Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -end-



*Stewart Pruitt* 2644624 I.A.

Stewart Pruitt 2644624 I.A.

September 10, 2008 McMauley D3A34C404-C S/N 930980 Tach:1989.7

Total: 334.8

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted. Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -end-



*Stewart Pruitt* 2644624 I.A.

Stewart Pruitt 2644624 I.A.

N94076

S/N: 930980

October 1, 2009

Tach: 1989.9

Total: 335.0

McCauley: D3A34C404-C

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted. Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -END-

*Kevin Sewell* 3099965 I.A.

Kevin Sewell 3099965 I.A.

F.A.A.

N/

DATE: 5-10-06

MC CAULEY PROP D3A34C404-C/G-80VA-0

S/N 930980

TACH: 1988.5 TSN: 333.6

INSPECTED PROP, SPINNER AND BULKHEADS IAW A 100 HR INSPECTION. NO DEFECTS NOTED. ALL AD'S CHECKED THROUGH THIS DATE WITH IA APPROACH 2006-08. NONE APPLY AT THIS TIME. SEE AD RECORDS FOR DETAILS. I CERTIFY THAT THIS PROP/SPINNER/BULKHEADS HAVE BEEN INSPECTED IAW A 100 HR INSPECTION AND WERE FOUND TO BE IN AIRWORTHY CONDITION. APPROVED FOR RETURN TO SERVICE.

*Mark R. Howland*  
MARK R. HOWLAND A&P 371860514  
AVIATION SPECIALISTS, INC..

res  
on  
s

Date

July 17, 2007 McMauley D3A34C404-C S/N 930980

Tach:1989.1

Total: 334.2

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted.  
Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -end-

**TOP** FLIGHT  
A V I A T I O N

*Stewart Pruitt* 2644624 I.A.

Stewart Pruitt 2644624 I.A.

September 10, 2008 McMauley D3A34C404-C S/N 930980 Tach:1989.7

Total: 334.8

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted. Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -end-



*Stewart Pruitt* 2644624 I.A.

Stewart Pruitt 2644624 I.A.

N94076

S/N: 930980

October 1, 2009

Tach: 1989.9

Total: 335.0

McCauley: D3A34C404-C

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted. Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -END-

*Kevin Sewell* 3099965 IA

Kevin Sewell 3099965 I.A.

N94076

S/N: 930980

November 19, 2010

Tach: 1991.0

Total: 336.1

McCauley: D3A34C404-C

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted.

Reinstalled spinner. All AD's current as of this date see AD list dated November 19, 2010. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -END-

 3099965 1A

Kevin Sewell 3099965 I.A.

N94076

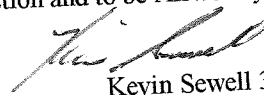
S/N: 930980

December 30, 2011

Tach: 1991.6

Total: 336.7

Removed spinner and inspected spinner bulkheads and spinner for cracks, none noted. Reinstalled spinner. All AD's current as of this date. I certify that this propeller has been inspected in accordance with an Annual inspection and to be Airworthy. -END-

 3099965 1A

Kevin Sewell 3099965 I.A.



STAPLE MAINTENANCE RELEASE TAGS AND  
OTHER DATA TO THIS PAGE

3 March 2013

Tach 1991.8 TSMOH 336.9

Removed Spinner CK Black Steel Lubricated Prop

I certify that this propeller  
has been inspected in accordance with  
a Annual inspection and found  
to be in airworthy condition.

William C Childs  
AP-2708511-1A

1 May 2014

TACH 1992.0 TSMOH 337.1

Removed Spinner Inspected Bulkhead  
+ Spinner Hub + Black Steel Prop  
This Propeller has been inspected in  
accordance with a Annual inspection and  
found to be in airworthy condition.  
William C Childs 2014 2708511

Date: 6-20-15 N94076 McCauley D3A34C404-C  
S/N 930980

Tach: 1993.2 TSMOH: 338.3

Removed spinner and inspected bulkhead. No cracks  
noted. Reinstalled spinner

I certify that this propeller has been inspected in  
accordance with Annual Inspection and found to be in  
airworthy condition.

Signature:

Patrick Childs

Patrick Childs AP33344351A