

# PROPELLER MAINTENANCE RECORD

*RH*  
~~LEFT~~ ENGINE

Hub Model 3AF32L501-A  
Blade Design 90UMB-0  
Diameter 33 90"  
Hub Ser. No. 761558  
Blade Ser. Nos.

No. 1 K54948  
No. 2 K54086  
No. 3 K53995  
No. 4 \_\_\_\_\_  
No. 5 \_\_\_\_\_

## PITCH RANGE

High 20.0° Low 16.6°  
Feather 84.6° Reverse -  
Governor Model -

RIGHT ENGINE

Hub Model \_\_\_\_\_  
Blade Design \_\_\_\_\_  
Diameter \_\_\_\_\_  
Hub Ser. No. \_\_\_\_\_  
Blade Ser. Nos.

No. 1 \_\_\_\_\_  
No. 2 \_\_\_\_\_  
No. 3 \_\_\_\_\_  
No. 4 \_\_\_\_\_  
No. 5 \_\_\_\_\_

## PITCH RANGE

High \_\_\_\_\_ Low \_\_\_\_\_  
Feather \_\_\_\_\_ Reverse \_\_\_\_\_  
Governor Model \_\_\_\_\_

DWG. NO.  
SER. NO.

- 1 90UMB-0
- 2 K54948
- 3 K54086
- 4 K53995
- 5 \_\_\_\_\_

All of the Manufacturers instructions, letters & bulletins contained in the service manual referenced, plus those listed below have been accomplished during this repair:

SERVICE INSTR. \_\_\_\_\_

SERVICE LTR. \_\_\_\_\_

SERVICE BUL. 142, 146, 154-B, 168-A, 172-A & 192

A.D. NOTE 78-06-02

**DESCRIPTION OF ALL OPERATIONS  
PERTAINING TO AIRWORTHINESS DIRECTIVES,  
SERVICE BULLETINS, SERVICE LETTERS  
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK
3-25-96		<p>PROPELLER S/N <u>761558</u> HAS BEEN OVERHAULED            VAW <u>SERVICE MANUAL # 910915</u> THE FOLLOWING            ADDITIONAL SERVICE INFORMATION HAS BEEN ACCOMPLISHED:  <u>CW SIB 142, 146, 154-B, 168-A, 172-A &amp; 192</u>  <u>A.D. NOTE 78-06-02</u>            PERTINENT DETAILS ON FILE UNDER W.O. <u>28323</u>            JORDAN PROPELLER SERVICE INC. CR8#EK2R797K            SIGNED <u>James E. [Signature]</u>            MECHANIC MAKING INSTALLATION MUST CW FAR 43.9.</p>

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& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK
4-26-96	1468.7	<p>Right                      The prop installed on <u>left</u> side                      of 461C-H31C according to <u>Propeller</u>                      Manual &amp; Torqued to <u>Propeller Torque</u>                      &amp; Test Run OK OK for <u>Relocate</u> done                      J. A. [Signature] #1212044110</p>

Date 12-6-96 Time 3317.7 TIA

I certify this PROPELLER  
 has been inspected in accordance  
 with a 100 HR.  
 inspection and was determined to be  
 in an airworthy condition

[Signature] #2013522

Signature

Springfield Aircraft  
 Charter and Sales

W/O# 3759

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DATE	TACH TIME	DESCRIPTION OF WORK
4-28-97	Hobbs 194.8	TT 3402.5
I		I certify that this propeller was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition. End <i>[Signature]</i> (662631)
4-28-97	HOBBS 0194.8	TTA 3402.5 HOUR METER RAN WHILE AIRCRAFT ON JACKS - HOUR METER PROGRESSED 32.4 HRS - NOW READS 0227.2 - THIS TIME NOT ADDED TO TOTAL TIME - TTA 3402.5 <i>[Signature]</i> 493966228

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DATE	TACH TIME	DESCRIPTION OF WORK
7-10-97	TIA 3438.8	HOUR METER RAN WHILE AIRCRAFT ON JACKS - HOUR METER NOW READS 0290.4 AT TOTAL TIME 3438.8 - TOTAL TIME NOT AFFECTED  <i>Justin Dodson</i> AP 493966228
9-23-97	TIA 3506.7	I CERTIFY THAT THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH A 100HR INSP AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION <i>Justin Dodson</i> AP 493966228
02-10-98	TSD-390.0	I certify this <u>PROPELLER</u> has been inspected in accordance with an Annual Inspection and is presently Airworthy and Approved for Return to Service <b>Yingling Aircraft, Inc. CRS # BWRR668C</b>  Rec. Hrs. 450.1 WO # 12657 Date 02-10-98

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<b>DATE</b>	
	<b>LOG BOOK ENTRY FOR N31C RIGHT PROPELLER</b>
	OCTOBER 9, 2000
	HOBBS 750.0 SPOH HOBBS MINUS CORRECTIONS 4-28-97 AND 7-10-97 TOTAL IS MINUS 59.3 HRS SPOH 690.7 LAST OVERHAUL MARCH 1996
	PROPELLER INSPECTED AND DRESSED FOR ANNUAL.
	RICHARD PATSHKOWSKI A&P/IA 1909051 <i>Richard Patshkowski</i>
DATE <u>12-7-01</u>	TOTAL TIME <u>4124.5</u>
I CERTIFY THAT THIS <u>Prop</u> HAS BEEN	
INSPECTED IN ACCORDANCE WITH A <u>Annual</u>	
INSPECTION AND WAS DETERMINED TO BE IN	
AIRWORTHY CONDITION. WO # <u>169461</u>	
SIGNED <u>R. Patshkowski</u> FOR	
CORPORATE AIR TECHNOLOGY	
FAA CRS AU3R38-1L	

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**DAT**

April 19, 2002  
N31C Cessna 421C  
S/N: 421C  
Hobbs: 910.9

Mather Aviation LLC  
Mather Airport  
FAA CRS No. PCPR439B  
WO# 406409


This is a permanent part of the Right Propeller records.

1. Removed this propeller 3AF32C501-A S/N 761558 For reseal. Time since overhaul of this propeller is 852.3 hours.

Technician: L. Olivares

This aircraft is approved for return to service only with respect to the work performed.


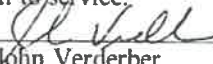
Inspector:

  
John Verderber  
CRS# PCPR439B





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& MINOR ADJUSTMENTS**

DATE		
	May 1, 2002 N31C McCauley 3FF32C501-A S/N: 761558 A.F.T.T: 4059.3	
		Mather Aviation LLC Mather Airport FAA CRS No. PCPR439B WO#: 406409
	This is a permanent part of the Right Propeller Records.	
	1. Complied with an Annual Inspection as per Mather Aviation LLC Checklist MA100ME, and FAR 43 Appendix D.	
	2. Reinstalled propeller after reseal by American Propeller FAA CRS NO3R717L Reinstalled with new O-ring and nuts.	
	Technician: D. Christensen, D. DuMond, R. Vaughan, M. Rotar	
	This aircraft is approved for return to service only with respect to the work performed.	
	Inspector: 	
	John Verderber CRS# PCPR439B	
	May 1, 2002	
	I certify that this Propeller has been inspected in accordance with an ANNUAL	
	INSPECTION and was determined to be in an airworthy condition, and is	
	approved for return to service.	
	Inspector: 	
	John Verderber CRS # PCPR439B	
	PTSO: 851.6	

