

3AF32C87-NIR/S82NC-5.5

S/N:788693



*The Standard*

# PROPELLER LOG

SERVICED BY



OVERHAUL • SERVICE  
REPAIR

FAA CERT. REPAIR  
STATION B2PR308J

FT. LAUDERDALE EXECUTIVE AIRPORT 1-800-200-2031

**ASA-SP-L**

# Propeller Record General Information

Propeller Manufacturer McCawley

Model 3AF 32C-87-NIR

Hub Series # 788093

Date of Manufacture \_\_\_\_\_

Type 3 blade full feather

Blade # S-82NC-5.5

F47836YS

F48055YS

F48115YS





1575 W. Commercial Blvd.  
Fort Lauderdale, FL 33309  
(954) 491-3170 Fax (954) 491-2006  
FAA Certified Repair Station No. B2PR308J

Make/Model

Serial #

Aircraft Installed On:



1. United States of America		2. <b>FAA FORM 8130-3</b> AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration				3. System Tracking Ref. No.  <div style="font-size: 2em; text-align: center;">72176</div>	
4. Organization  <div style="text-align: center;">  </div>		1575 W. Commercial Blvd. Fort Lauderdale, FL 33309 (954) 491-3170 Fax (954) 491-2006 FAA Certified Repair Station No. B2PR308J				5. Work order, Contract, or Invoice Number:  <div style="font-size: 2em; text-align: center;">72176</div>	
6. Item	7. Description	8. Part Number	9. Elig.	10. Qty.	11. Serial/Batch Number	12. Status/Work	
1	McCaulley Aircraft Propeller	3AF32C87-NIR 582NC-5.5	*	1	788693	Newly Overhauled	
13. Remarks <i>Overhauled propeller per McCaulley manuals 710930 and 830415. A.P. notes checked through bi-weekly</i>							
Details on file at this Repair Station under work order referenced in blocks 3 & 5. <i>issue 98-18. - ENCL -</i>							
<i>Limited Life parts must be accompanied by maintenance history including total time/total cycles/time since new.</i>							
14. <input type="checkbox"/> New <input type="checkbox"/> 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 regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.				19. <b>Return to Service in Accordance with FAR 43.9</b>  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:		16. FAA Authorization No.		20. Authorized Signature		21. Certificate Number.	
						B2PR308J	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed):		23. Date:	
				<i>William GARNER</i>		<i>9-11-98</i>	



Item 7a

# BANYAN PROPELLER SERVICE

FAA REPAIR STATION B2PR308J

## DETAILED INSPECTION REPORT

### RECEIVING INFORMATION

WO# 72176 ACCT # 5155 PO# \_\_\_\_\_ DATE RECEIVED: 9-4-25 DATE DUE: \_\_\_\_\_  
 CUSTOMER: B.P.S. resale  
 AIRCRAFT: Cessna 310 ENGINE: \_\_\_\_\_ REG # \_\_\_\_\_  
 PROP MANUFACTURER: McCully MODEL# 3AF32C37-NIR BLADE MODEL# 59210K-55  
 SERIAL # 788693 LOG BOOK: \_\_\_\_\_ TTSN: \_\_\_\_\_  
 PROPELLER IN FOR: OVERHAUL OTHER(EXPLAIN): Build up for resale

#### BLADE S/N OFF:

- 1) F4783645
- 2) F4805545
- 3) F4811545
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_
- 6) \_\_\_\_\_

#### BLADE S/N ON:

- 1) F4783645
- 2) F4805545
- 3) F4811545
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_
- 6) \_\_\_\_\_

#### CLAMP S/N OFF:

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_
- 6) \_\_\_\_\_

#### CLAMP S/N ON:

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_
- 6) \_\_\_\_\_

### DISASSEMBLY NOTES

CORNER BOLT LENGTH: N/A

LOW STOP NUT TYPE: N/A

Entry

FR



SPINNER: 1/4" BULKHEAD S/N: 714  
SLIP RING S/N: 66155W DE-ICE BOOT P/N: 66155W  
WIRE HARNESS P/N: D5855-1 COLORS: all Black  
TIP DESCRIPTION: Black MAC CLAMP SLUG TYPE: N/A  
LATCH PLATE NOTES: N/A  
PRELIMINARY INSPECTION NOTES: need rear bore mod. Built from stock for  
resale  
DISASSEMBLED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

## HUB INSPECTION

STRIPPED: DB ETCHED: DB DYE PENETRANT/ZYGLO: DB MAGNAFLUX #1: N/A  
REAR BORE DIAMETER: OK BY: DB RE-SHOT PEENED Y/N?: N/A EDDY CURRENT: DB

PILOT TUBES:	DIAMETERS - INNER/OUTER		POLISHED	REMOVED	INSTALLED
	1)	2)	3)	4)	5)
	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>
	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>
	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>
	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>
	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>

BLADE SOCKETS POLISHED: N/A ALODINE: DB PAINT: DB  
CADMIUM PLATE: N/A MAGNAFLUX #2: N/A PRE-ASSEMBLED: DB INSP: AK  
CADMIUM PLATE INSP: N/A



# B & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Total Time  
in Service

Description

Make: McCawley

Model: 3AF32087-NIR/582NCL-5.5

Log Book Entry

Serial No.: 788693

W.O.# 72126

Tach/Hobbs Reading: 1206.9

Date: 9-11-98

Reg. No.: B922F RH

Date

19

Next Inspe  
Due:

Overhauled propeller per McCawley manuals

710830 and 830415. A.D. Notes checked

Through bi-weekly issue 98-18.

Date

19

Next Inspe  
Due:



1575 W. Commercial Blvd. #31  
Fort Lauderdale, FL 33309  
(954) 491-3170 • Fax: (954) 491-2006

[Signature]

Authorized Signature

B2PR308J  
JAA Authorized

Mech. Cert. # or Repair Station #



~~RIGHT~~  
LEFT

N8422F

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Date 04-22 19 99	Total Time in Service H0355 1206.9	Description Installed overhauled propeller on <del>Right</del> <sup>LEFT</sup> side of C402-0270, N8422F. Test run satisfactory.
Next Inspection Due:	Time Since Overhaul 0	Mech. Cert. # or Repair Station # <u>Scott Crosby 309541311 EA</u>

Date 9-25-00 19	Total Time in Service 1235 Hm 29-08 Hm	Description 100 hr inspection c/w, OK FOR RTS. DPW# 1752579 AEP
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

Date 19	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #