

RT P P

N5245C

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# H&S PROPELLER SHOP, Inc.

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**Propeller Logbook**

6220 G-ROW, WATERFORD, MICHIGAN 48327

PHONE (248) 666-3800

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

RIGHT ENGINE

Hub Model 3AF32C504

Hub Model \_\_\_\_\_

Blade Design 82NEA-5.5

Blade Design \_\_\_\_\_

Diameter \_\_\_\_\_

Diameter \_\_\_\_\_

Hub Ser. No. 805853

Hub Ser. No. \_\_\_\_\_

Blade Ser. Nos.

Blade Ser. Nos.

No. 1 AH317

No. 1 \_\_\_\_\_

No. 2 AI325

No. 2 \_\_\_\_\_

No. 3 AI320

No. 3 \_\_\_\_\_

No. 4 \_\_\_\_\_

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

No. 5 \_\_\_\_\_

PITCH RANGE

PITCH RANGE

High \_\_\_\_\_ Low 13.9

High \_\_\_\_\_ Low \_\_\_\_\_

Feather 81.7 Reverse \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Model \_\_\_\_\_

Governor Model \_\_\_\_\_

SIDE

SEE OTHER

Aircraft

Owner

**Serviceable Propeller**

MAKE

*McCawley*

MODEL

*3AF32C504*New Overhauled Repaired Modified 

Serial No's.

Blades

*AH317, AT325, AT326*

Hub

*805853*

Blade Dwg.

*82 NEA-5.5*

The Aircraft and or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work

Order No.

*24593*

Date

*8/29/02*

Signed

*Smith L. Willey*

for

**H & S PROPELLER SHOP, INC. CERT. NO. MQ5R050N****6220 G-ROW****OAKLAND COUNTY INT. AIRPORT, WATERFORD, MICHIGAN 48327**

DESCRIPTION OF  
WORK ACCOMPLISHED

Overhauled in  
accordance with  
manuals 810915 &  
BOM100-1.

COMPLIED WITH ALL APPLICABLE  
McCAULEY SERVICE GALLEYS  
THROUGH 241  
AND THE FOLLOWING AD NOTES:

83-13-06

Installed blade heaters

Pitch Setting-

HIGH 81.7

LOW 13.9

REVERSE



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

DATE	TACH TIME	AIR CHARTER ASSOCIATES INC.		SIGNATURE
N5245C	Right Prop	ATT: 8211.5	09-9-02	
		T.S.O.: 0.0		
<p>Complied with an annual inspection. Installed overhauled propeller and deice harness kit. P/N: 515-516. Performed engine runs with no defects noted. All work done I.A.W. Cessna 310R Maintenance manual and manufacture instructions.</p>				
<p>William Bilich AP433986707 <i>William Bilich</i></p>				
<p>I certify that this propeller has been inspected in accordance with an Annual inspection and found to be airworthy and is approved for return to service.</p>				
<p>Steven McCullough AIAP 435293433 <i>Steven McCullough</i></p>				

*tillg*



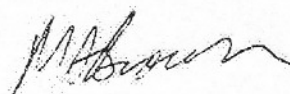
# N5245C Right Propeller Log Entry 01-January-2006

Hobbs:	4417.7	TTAF:	8514.0	Cessna	C-310R	S/N:	310R1523
L. Engine TT:	3822.9	L. Eng. TSO	1925.6	Continental	IO-520-MB1	S/N:	266007-R
R. Engine TT:	3822.9	L. Eng. TSA	219.5	Continental	IO-520-MB2	S/N:	266006-R
L. Prop TT:	3822.9	R. Eng. TSA	1452.1	McCauley	3AF32C504	S/N:	811386
R. Prop TT:	3822.9	R. Prop TSO	302.5	McCauley	3AF32C504	S/N:	805853
Heater Hobbs	1224.2	Heater TSO	198.5	South Wind	8259JR2	S/N:	1086

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.



Michael S. Brown A&P 565719918 IA

01 February 2007		Right Prop. Log Entry		N5245C	
Hobbs:	<b>4483.10</b>	Airframe TT:	<b>8579.40</b>		
Right Tach:	"Hobbs"	Right Engine TT:	<b>3878.30</b>	Right Engine TSMOH:	<b>284.90</b>
		Right Prop TT:	<b>3878.30</b>	Right Prop TSMOH:	<b>367.90</b>
Performed Annual/100 hr inspection in accordance with FAR 43 Appendix D and Cessna 310R.					
I CERTIFY THAT THIS AIRCRAFT(PROPELLER) HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
					
Michael S. Brown A&P565719918IAI					



**01 March 2008 Right Prop. Log Entry N5245C**

Hobbs:	<b>4576.70</b>	Airframe TT:	<b>8673.00</b>		
Right Tach:	<b>"Hobbs"</b>	Right Engine TT:	<b>3971.90</b>	Right Engine TSMOH:	<b>378.50</b>
		Right Prop TT:	<b>3971.90</b>	Right Prop TSMOH:	<b>461.50</b>

Performed Annual/100 hr inspection in accordance with FAR 43 Appendix D and Cessna 310R.

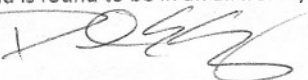
**I CERTIFY THAT THIS AIRCRAFT(PROPELLER) HAS BEEN INSPECTED IN ACCORDANCE WITH AN**

  
 Michael S. Brown A&P565719918AI

**Right Propeller Log Book**

N5245C  
 S/N 785509  
 Hobbs 4601.1  
 Prop TT 3996.3

Date 12/8/2008  
 Manufacturer McCauley  
 Model 3AF32C87N  
 TSO 485.9

Performed a 100 hour inspection IAW Cessna and McCauley service and maintenance manual. Performed all service items due. Dressed leading edge of propeller. Repainted the face of the blades with flat black propeller epoxy. All ADs as of this date have been complied with. See AD compliance sheet. I certify that this propeller has been inspected IAW a 100 hour inspection and is found to be in an airworthy condition.  
 Paul Schulz AP / IA 3417346 

TrueBlock™ Technology Patent Pending  
 Use Avery® TEMPLATE 5168™

**01 January 2010 Right Prop. Log Entry N5245C**

Hobbs:	<b>4643.60</b>	Airframe TT:	<b>8739.90</b>		
Right Tach:	<b>"Hobbs"</b>	Right Engine TT:	<b>4038.80</b>	Right Engine TSMOH:	<b>445.40</b>
		Right Prop TT:	<b>4038.80</b>	Right Prop TSMOH:	<b>528.40</b>

Performed Annual Inspection in accordance with FAR 43 Appendix D and Cessna 310R.

**I CERTIFY THAT THIS AIRCRAFT(PROPELLER) HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.**

  
 Michael S. Brown A&P565719918AI