

J 1146



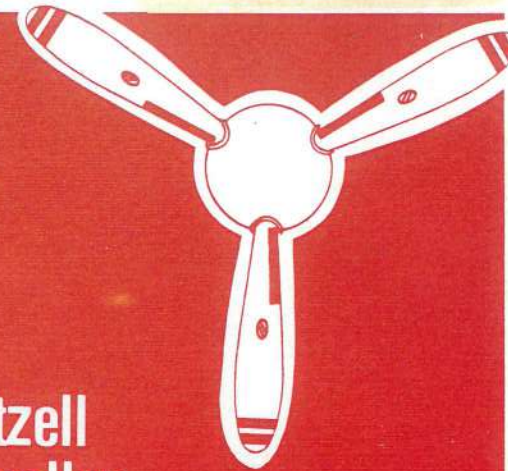
# Propeller Owner's Manual & Log Book

Installation  
Operation  
Service

for HARTZELL PROPELLERS  
D.O.A. APPROVED MANUAL 106 R

For Propeller Models HC-82X, HC-A2 ( ), HC-A3 ( ), HC-82Z, HC-83 ( ), HC-92W, HC-83X, HC-83Z, and Constant Speed and Feathering Two and Three Blade.

This Manual Will Be Periodically Updated.  
AUGUST 1984



**Hartzell Propeller Products**

HARTZELL PROPELLER INC.  
 ONE PROPELLER BLADE  
 COMPONENTS GROUP  
 P.O. Box 1453  
 1800 Covington Avenue  
 Piqua, Ohio 45356  
 513-778-4200  
 Telex 288039

## PROPELLER MAINTENANCE RECORD

**LEFT ENGINE**

Hub Model HC-A2VK-1

Blade Design V8433-7

Diameter 77"

Hub Ser. No. J1146

Blade Ser. Nos.

No. 1 A92455

No. 2 B252

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

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

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

**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 31.9° Low 14.40

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

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

**PITCH RANGE**

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

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

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

Maximum Hours or Service Life between overhaul recommended by Mfg. \_\_\_\_\_ Hrs. or \_\_\_\_\_ years interval between overhauls. \_\_\_\_\_

**Custody Record**

Owner _____	Date Rec'd. _____
Owner _____	Date Rec'd. _____
Owner _____	Date Rec'd. _____
Owner _____	Date Rec'd. _____
Owner _____	Date Rec'd. _____

**Overhaul Record**

No.	Date	Repair Station and No.	Signature
013232	SEP 27 1991	FOR SENSENICH PROPELLER CO. E. AIRPORT ROAD, P.O. BOX 5100 LANCASTER, PA 17601-0100 REPAIR STATION QV2R123L	<i>James F. Bernard</i>

Date	Time Run		Total Time Since Overhaul		DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS	Signature
	Hrs.	Mins.	Hrs.	Mins.		
Brought Forward	→					
SEP 27 1991					Overhauled, replaced worn parts. Work accomplished complies with Hartzell bulletins through <u>68-19-4</u> & <u>172</u> and ad through <u>85-14-10 R2</u> Blade Ser. No. <u>A52455</u> <u>B252</u>  Blade Angles Reverse _____ Low <u>14.40</u> High <u>31.90</u> Feather _____ Time since overhaul <u>0</u> - Total time <u>Time</u> <i>brought forward</i> <i>James F. Bernard</i> FOR SENSENICH PROPELLER CO. E. AIRPORT ROAD, P.O. BOX 5100 LANCASTER, PA 17601-0100 REPAIR STATION QV2R123L	
Total this page						
Total from Prev. Sum'y.						
Total Since Mfg.						



Date	Time Run		Total Time Since Overhaul		DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS	Signature
	Hrs.	Mins.	Hrs.	Mins.		
Brought Forward	→		00		Oct 17, 91 Installed propeller on Piper N 7937P this date. Task Time 2189	<i>[Signature]</i> AIP 718-7821A
Nov 1 03					Install prop on Piper 7937P this date Task Time 2258:00	
5-27-14	TACH		2298.58		Removed prop from N7937P. Walter D. [unclear] AIP 3154554	
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Total Since Mfg.						

Date	Time Run		Total Time Since Overhaul		DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS	Signature
	Hrs.	Mins.	Hrs.	Mins.		
Brought Forward	→					
6/16/14	TACH		2298.58		Complied with AD 97-18-02 R1 AS PER SERVICE Bulletin 217 R3, RESERVAID, DRESS AND PAINTED BLADES, CHECKED ANGLES, TRACK AND BALANCE.	
					<b>THIS IS NOT AN OVERHAUL AND CANNOT BE CONSIDERED AS SUCH WORK ORDER 625754</b>	
					AD 97-18-02 R1 Inspection RECURS IN 60 MONTHS OR 500 HOURS	<i>[Signature]</i> Sensenich Propeller Service Repair Station #QV9R194N
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Total Since Mfg.						

