

**Installation
Operation
Service**

"Compact" Models HC-C (2, 3, 4) Y; HC-E (2, 3) Y;
HC-F (2, 3, 4) Y; HC-G (2, 3) Y; (P) HC-L3Y; BHC-
L2Y; HC-H3Y; (P) HC-J3Y; BHC-J2Y; () HC-
12Y; and () HC-M2Y - Constant Speed and
Feathering

**propeller owner's
manual
& log book**

for HARTZELL PROPELLERS

D.O.A. - F.A.A. APPROVED MANUAL 115 M

This Manual Will Be Periodically Updated.

October, 1980

Hartzell

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
04/06/01	3121.65	Installed this date on Piper PA-28-140	
(see 9130-7) Form Dated 03/30/01	108242N	I/A/W Piper service manual, run up and leak check satisfactory	Edward D Van Leeth A+P 357465746
06/11/03	327392	This date I certify that this propeller has been inspected. This is an annual inspection and found to be in an airworthy condition. Prop was cleaned and lubed per the service manual. Edward D Van Leeth IA 357465746 Edward D Van Leeth	
08-24-04	3302.99	This date I certify that this propeller has been inspected I/A/W an annual inspection and found to be in an airworthy condition. Prop was serviced & lubed per service manual Edward D Van Leeth IA 357465746 Edward Van Leeth	

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
04-06-2013	3482.2		
2023 SEP 20	3622.22	I CERTIFY THIS PROP HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION + FAR 43 APPENDIX D AND IS AIRWORTHY James Wicks 3532407 A+P IA	
26 Nov 2024	3636.19	I certify this propeller has been inspected I/A/W annual inspection + CFR 43 appendix D and is in airworthy condition William Dale Whelan Dale Whelan AP 3374307 IA	

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		THIS PROPELLER XXXXXX HAS BEEN XXXXXX /SERVICED AS PER MAINTENANCE RELEASE TAG DATED May, 2 1986 AND UNDER WORK ORDER # 16049 FOR: AIRCRAFT PROPELLER SERVICE, INC., WHEELING, ILLINOIS CRS #2377 BY: <i>[Signature]</i>	

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
5-3-91	2290	Over Hauled w/ # 15936 C.W. AD 77-12-06 WHIRLWIND PROPELLER Inc. 4270 Lee Avenue Gurnee, Illinois 60031 (708) 336-4373	<i>[Signature]</i>
5-5-91	2290	Installed on Piper Cherokee N8242N 1/4" w Hartzel Propellers Manual 115 M. Run up and checked for leaks. None found. Philip Reed P33626341P	<i>[Signature]</i>

PROPELLER MAINTENANCE RECORD

~~ENGINE~~ ENGINE

Hub Model HC-C2YK-1BF
 Blade Design FT666A-2
 Diameter 74"
 Hub Ser. No. CH26286
 Blade Ser. Nos. _____
 No. 1 E99763
 No. 2 E99768
 No. 3 _____
 No. 4 _____

PITCH RANGE

High _____ Low _____
 Feather _____ Reverse _____
 Governor Model _____

~~ENGINE~~ ENGINE

Hub Model _____
 Blade Design _____
 Diameter _____
 Hub Ser. No. _____
 Blade Ser. Nos. _____
 No. 1 _____
 No. 2 _____
 No. 3 _____
 No. 4 _____

PITCH RANGE

High _____ Low _____
 Feather _____ Reverse _____
 Governor Model _____

PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2/24/81	2004	Installed in accordance with Supplemental Type Certificate SA793LE Avcon Conversion	
		See Eng Log Book	
		Blade Ser No E99763 & E99768	
11/17/83	2068.27		
11/22/83		Hotjell HC-C2YK-1BF CH26286 RESEALED-BALANCED	Arthur J. Mueller

WHIRLWIND PROPELLER SERVICE
 F.A.A. Approved Repair Station 4321
 4270 Lee Ave. Gurnee, IL 60031
 (312) 336-4373