

For Hartzell Propellers
D.O.A. - F.A.A. Approved
Manual No. 115 N
July 1986

This Manual Will Be Periodically Updated.

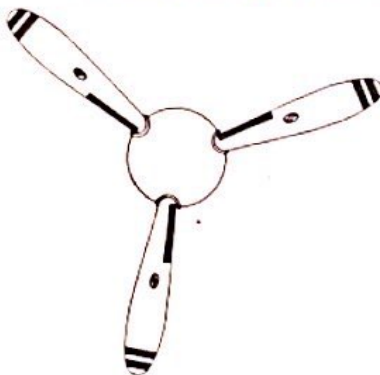
Propeller Owner's Manual & Log Book

Installation Operation Service

All "Compact" Models

Series: () HC-() (2, 3, 4) Y ()-(1, 2, 4, 5, 7) ()

Constant Speed, Feathering and Reversing



Hartzell Propeller

1800 Covington Avenue
Piqua, Ohio 45356 U.S.A.
513 778 4200
Telex 4332032 HRTZLP

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1-3-88		PROPELLER S/N <u>AU 6571</u> COMPLETE OVERHAUL. ALL AD NOTICES THROUGH <u>87-15-05R1</u> AND SERVICE BULLETINS COMPLIED WITH THROUGH <u>161</u> . RECOMMENDED OVERHAUL TIME <u>2000</u> HRS. OR CALENDAR <u>5</u> YRS. PER SERVICE LETTER 81 () NAME <u>Ed Sherman</u> P/N NO. <u>1523018</u> DATE <u>1-3-88</u> FOR HARTZELL PROPELLER SERVICE CENTER REPAIR STATION 4389 PIQUA, OHIO	
		PROPELLER SERIAL NO. <u>AU 6571</u> HAS BEEN LUBRICATED WITH <u>Amshell 200 S</u> GREASE. REFER TO HARTZELL PROPELLER, INC SERVICE BULLETIN 159 FOR ADDITIONAL INFORMATION	
5-2-89		<u>Installed beam. C1576 dampers</u> <u>W/ 695 & 2 ea. 4E1214-2 D. Inc</u> <u>Heater & Rebalanced. Las Vegas Propeller</u>	

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6-27-89	332.1	Installed Left Position of Piper PA-34-200 N4542T, Per tested OK - A&P 529819/63 L. Heleo	

October, 1998

N4542T

TSMOHP(lt): 2008.62

Piper PA-34-7250128

Tach(rt): 2226.18, (lt): 2232.29

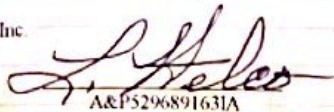
Performed annual inspection in accordance with Piper Service Manual. Generated AD Compliance Record and complied with all applicable ADs as follows: AD 77-12-06 - Detect blade shank cracks and prevent possible blade failure - C/W by factory O/I. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Air/Zona Aircraft Services, Inc.

7100 Flightline Dr.

Kingman, AZ 86401

(520)757-7744


A&P 5296891631A

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2-26-02	2556.05	REMOVED PROP. FOR OH	<i>[Signature]</i> NP530249187
3/12/02		<p>PROPELLER COMPLETELY OVERHAULED. L.A.W. HARTZELL O/H INST. # 1175, ALL A.D.'S AND S.B.'S, S.L.'S, S.I.'S AND S.A.'S COMPLIED WITH TO DATE.</p> <p>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 THIS INVOICE NUMBER AND DATE.</p>	2001/1330
T.S.O. 00000			
W.O. 71440		<p>SIGNED <i>[Signature]</i></p> <p>AUTHORIZED SIGNATURE F.A.A. A.R.S. NO. 242R362L</p>	

W/TH
N/A

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DATE: 3/15/02
TTA 4 894 52
TTP (L) 4 223 70
TSPCH (L) 0 00
TACH 2 555 80

Ron's Aircraft Service, Inc.
2910 Pinner, Suite 101
North Las Vegas NV 89032
Repair Station No. RJUR641K

PROP MODEL (L)
HC C27K 200LF
RC PROP SN (L) A104571
RC SN (L) 1424
WORK ORDER: 638-02-2002

Left Prop Entries


Propeller overhauled by Santa Monica Propeller under work order 71470. Ground ops and leak checked okay This Propeller has been inspected as part of an Annual/100 hour inspection and was found to be in airworthy condition...

DATE: 3/15/02

SIGNED


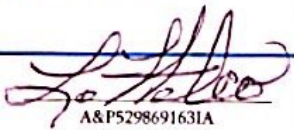


Certified Repair Station No. RJUR641K

WORK ORDER: 638-02-2002

DESCRIPTION OF WORK	SIGNATURE
August 11, 2003 N4542T 2331.9 PTT: 130.6	PA34-200 Hobbs:
Preformed Annual Inspection in accordance with Hartzell Service Manual. Complied with the following AD's; 2003-01-03 Hub failure N/A to hub serial number, 2003-06-02 Prop blade separation N/A no TKS deicer boots installed. I certify that this Airframe has been inspected in accordance with Piper Service Manual and current FAR's and was found to be in airworthy condition. Aircraft returned to service.	
Air'Zona Aircraft Services 7100 Flightline Dr. Kingman, AZ 86401 (928) 757-7744 phone	 A&P1585883911A Anthony Keller

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November 4, 2004		Piper Seneca	
 N4542T	Hobbs:2354-9	Left Prop TSO: 295.34	
<p>Performed Annual Inspection in accordance with Hartzell Service Manual. Complied w/ the following AD's: 2003-03-20 Prop. Hub Replacement, N/A to propeller model number and Engine application. 2003-13-17 Maint. by T&W Propellers, N/A no work by T&W Propeller. I certify that this Left Propeller has been inspected in accordance w/ an Annual insp. and current FAR's and was found airworthy.</p>			
AirZona Aircraft Services, Inc. 7100 Flightline Dr. Kingman, AZ. 86401 (928)757-7744		 A&P5298691631A Leonard D. Helco	
January 20, 2006	S/N34-7250128	Piper PA-34-200	
 N4542T	Hobbs:2366.7	Tach:2921.74 LETSMOH:366.3 LPTSMOH:366.3	
<p>LEFT PROPELLER</p> <p>Performed Annual Inspection in accordance w/ Piper Service Manual. Complied w/ the following AD's: 05-14-11 Maintenance by S. California Propeller Service; N/A no work performed by S. Calif. Prop. Service. I certify that this Propeller has been inspected in accordance w/ an Annual Insp. and current FAR's and was found airworthy.</p>			
AirZona Aircraft Services, Inc. 7100 Flightline Dr. Kingman, AZ. 864101 9928)757-7744		 A&P1585883911A Anthony Keller	