



THE
STANDARD

PROPELLER CO.

MADE IN U.S.A.

04/13/2023 IN8997W PA28-235 S#: 28-10579 Tach: 1749.05 ACIT: 1749.05
Propeller: Martelli HC-C2YK-3A S#: AW-1576 PTT: 1749.05 TSMOH: 51.61

Inspected propeller blades for nicks, dents, cracks, abrasions and any abnormal wear. Inspected spinner and mounting back plate for cracks, dents, abrasions, missing screws, and rigidity. Inspected propeller hub for damage, blade retention, and signs of oil or grease leaks. Lubricated propeller hub zerk fittings with Aeroshell 5. R&R O-ring with new p/n(C-3317-228). Inspected all hardware and safety wire for security and proper installation.
I certify that this propeller has been inspected IAW appendix D of FAR Part 43 – annual inspection and has been found satisfactory for return to service.

Sparta Aero Services, Inc. -- Thomas Mathis, 34498861A

Thomas Mathis

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



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FAX(270)744-3466
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RS AND ALTERATIONS ☐

Year: 2024

Date: _____

Next Inspection Due: _____

Year: _____

Date: _____

Next Inspection Due: _____

Year: _____

Date: _____

Next Inspection Due: _____

Time Since Overhaul

Mech. Cert. # or Repair Station # _____

N8997W
DATE:6-10-2024
TACH/HOBBS:1842.5
PROPTT:1842.5
SMOH:145.05

Annual inspection completed I/AW FAR 43 Appendix D and using Piper PA-28-235 M/M inspection checklist. Inspected blades, hub, and bulkhead. No defects noted. ADs updated thru Vervon and DRS dated 2024-11.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order 16023.

SIGNATURE Chery Burnham for CRS MW8R657W

Propeller Record General Information

Propeller Manufacturer

Hartzell

Model HC-C2YK-1A

Hub Series # AW-1576

Date of Manufacture

Type

Blade #

Make/Model

PA28-235

Aircraft Installed On:

Serial #

28-10579

INSTALLATION ■ OPERATION ■ SERVICE

Hartzell

propeller owner's
manual
& log book

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

"Compact" Models HC-C2Y, HC-C3Y, HC-F2Y, HC-F3Y, HC-F4Y,
HC-E2Y, HC-E3Y, HC-G2Y, HC-G3Y, (P)HC-L3Y,
BHC-L2Y, HC-H3Y, (P)HC-J3Y, BHC-J2Y,
()HC-I2Y, and ()HC-M2Y - Constant Speed and Feathering

January, 1979

HARTZELL PROPELLER, INC. - PIQUA, OHIO

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

[illegible]

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1 Sept. 1979	637.28	Prop. off by LL Walker + Installed on N 8997W	AO 77-12-06 C/20
Nov. 3, 1979	637.28		Richard W. H. H. 1838900
I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.			
			Richard W. H. H. 1838900

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
6/4/91	Tac	1040.03 T.T. 1040.03	T.S.O.H 402.75
		AD 77-12-06 Due 2/27/93	Checked for AD Compliance
		through 91-09	
		I Certify that this prop has been inspected in accordance with an Annual inspection and was determined to be in Airworthy Condition	
		Robert D. Hawkins A&P 1639492 IA	
12/2/94		Propeller Disassembled Cleaned Dye Checked & Magnafixed Replaced Bearing & Seals Blades Reworked Assembled C.R. Pitch Track Blade Size Painted & Balanced Headland Aircraft & Propellers Representative CRS NFR 346 K Dunkle Hatz	

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model HC C244-1A

Blade Design 8468-A-4

Diameter _____

Hub Ser. No. AW1576

Blade Ser. Nos. _____

No. 1 A 70 702

No. 2 A 70 984

No. 3 _____

No. 4 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

RIGHT 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 _____