

MAINTENANCE RELEASE

Make Hartzell
Model HC-C24K-1B/7666A-2
Serial No. AW2546E

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER 7979 and complies with Airworthiness Directives and Service Bulletins listed here.

Eddy Current inspected hub in accordance
AD 2009-22-03 and S/B 61-269A4. No
discrepancies were found.

Total Time Brought Forward Manual No. 113B+202A
Date 4/9/10 Total Time Since O/H Brought Forward
Signed Shawn M Young

EAST COAST PROPELLER SERVICE INC.

Tach Time: 3517.0 DUE 3617.0

PROPELLER MAINTENANCE RECORD

LEFT ENGINE		RIGHT ENGINE	
Hub Model	<u>HC C24K-1A</u>	Hub Model	_____
Blade Design	_____	Blade Design	_____
Diameter	_____	Diameter	_____
Hub Ser. No.	<u>AW 2546</u>	Hub Ser. No.	_____
Blade Ser. Nos.	_____	Blade Ser. Nos.	_____
No. 1	<u>B 30942</u>	No. 1	_____
No. 2	<u>B 5889</u>	No. 2	_____
No. 3	_____	No. 3	_____
PITCH RANGE		PITCH RANGE	
High	<u>28-31</u>	Low	<u>13.0</u>
Feather	_____	Reverse	_____
Governor Model	_____	Governor Model	_____

Make Hartzell Serial No. AW 2546
Model HC C2VK-1A Reg. Mark _____

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy for return to service.

Partinent details of the repair are on file at this agency under

Work Order No. E03258
Date 7-11-80
Signed Vi Kelsey for _____

AIRCRAFT ACCESSORIES OF OKLAHOMA, INC.
CERTIFICATE NO. 4333

2740 N. Sheridan Road - Tulsa, Oklahoma 74115

SERVICE LETTER NO. 01 of your OIA Agency

McCAULEY - CONSTANT SPEED - 1,000 Hrs.

McCAULEY - FEATHERING - 1,200 Hrs.

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model HC C2VK-1A

Blade Design _____

Diameter _____

Hub Ser. No. AW 2546

Blade Ser. Nos. _____

No. 1 B 30942

No. 2 B 5889

No. 3 _____

PITCH RANGE

High 28-31 Low 13.0

Feather _____ Reverse _____

Governor Model _____

RIGHT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

W/4Z.11

AW 2546

9-2010

MAINTENANCE RELEASE

Make Hartzell

Model HC-C24K-1B/7666A-2

Serial No. AW2546E

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found air-worthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER 7979 and complies with Airworthiness Directives and Service Bulletins listed here.

Eddy Current inspected hub in accordance
AD 2009-22-03 and S/B 61-269A4. No
discrepancies were found.

Manual No. 113B+202A

Total Time Brought Forward Total Time Since O/H Brought Forward

Date 4/9/10 Signed Shawn M Young

EAST COAST PROPELLER SERVICE INC.

Tech Time: 3517.0 DUE 3617.0

PROPELLER MAINTENANCE RECORD

4-17-2012

MAINTENANCE RELEASE

Make Hartzell

Model HC-C24K-1B/7666A-2

Serial No. AW2546E

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found air-worthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER 9316 and complies with Airworthiness Directives and Service Bulletins listed here.

Eddy Current inspected hub in accordance
AD 2009-22-03 and S/B 61-269A5. No
discrepancies were found. Next due 100hrs.

Manual No. 113B+202A

Total Time Brought Forward Total Time Since O/H Brought Forward

Date 4-17-12 Signed Shawn M Young

EAST COAST PROPELLER SERVICE INC.

TACH 3605 NEXT DUE 3705

Hub Model

Blade Des

Diameter

Hub Ser.

Blade Ser

No. 1

No. 2

No. 3

High

Feather

Governor

O/H 1-31-2008 TACH 3435.0

CUSTOMER MR. Richard OSWALD

MFG HARTZELL

COMPONENT HC-CZYK-1B / 71d00A-2

REMARKS COMPLETE OVERHAUL. INSPECTED Dye Penetrated
MAGNETIZED, Eddy Current, Blades Refinished / Assembled!
TESTED, GREASED, RESET Angles, checked TRACK & Static BALANCED

ANGLES AT 30° STA. LO: 13.0° HI: 29.0° FEA -
 REV: -

EAST COAST PROPELLER SERVICE INC.

2079 Main Street
 Lititz, PA 17543
 #E65R064Y

BLADE S/N'S (1) B 5889 (2) B 30942

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model HC CZYK-1A

Blade Design _____

Diameter _____

Hub Ser. No. AW 2546

Blade Ser. Nos. _____

No. 1 B 30942

No. 2 B 5889

No. 3 _____

PITCH RANGE

High 28-31 Low 13.0

Feather _____ Reverse _____

Governor Model _____

RIGHT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

[illegible]

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
7/11/80		Overhaul Propeller Hub	
		AD 77-12-6 Compliance	Wayne Luckhart 200438

PROPELLER
HARTZELL MOD. HC-C2YK-1B/7666A-2
S/N AW2546E

7-10-2013

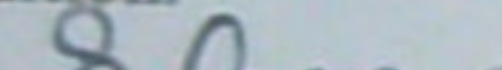
CW:

I certify that I have inspected this prop IAW a 100 hr. inspection and determined it to be in airworthy condition.

Donald Lockhart
A&P 3013789

PROPELLER MAINTENANCE AND OVERHAUL RECORD
INSPECTION, MAINTENANCE, REPAIR AND ALTERATIONS,
SERVICE LETTERS, SERVICE BULLETINS AND AD NOTES.

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
7-25/14	3645.7	C/W @ 100 Hr Insp. 25 per FAR 43 App. (D) & Mooney Guide	
I Certify that this Prop has been Insp. IAW. a 100 Hr inspection and was determined to be in Airworthy Condition. <i>Ben Holden</i> Apr 18 9825V IA 3-15			

Hops Aviation LLC. **201 Whitney Dr.** **Pueblo, CO 81004** **719-649-8915**
N5992Q DATE: 10-12-2016 TACH: 3676.2 ACTT: 3676.2 PTSMO: 0241.2
Performed **Annual** Inspection IAW FAR43App(D). Verified compliance with AD64-20-01, AD01-07-03, AD03-01-03, AD03-13-17, AD05-14-11, AD06-24-07, AD07-26-09 & AD09-22-03 (see AD list). All work performed per manufacturer manuals. I certify that this **propeller** has been inspected iaw an **Annual** Inspection and was determined to be in an airworthy condition.
Gregory Jones  A&P3252805IA

Hops Aviation LLC. **201 Whitney Dr.** **Pueblo, CO 81004** **719-649-8915**
N5992Q DATE: 2017-12-01 TACH: 3678.3 ACTT: 3678.3 PTSMO: 0243.3
Performed **Annual** Inspection IAW FAR43App(D). Verified compliance with AD09-22-03 (see AD list). All work performed per manufacturer manuals. I certify that this **propeller** has been inspected iaw an **Annual** Inspection and was determined to be in an airworthy condition.
Gregory Jones  A&P3252805IA

Hops Aviation LLC. 201 Whitney Dr. Pueblo, CO 81004 719-649-8915

N5992Q DATE: 2019-12-19 TACH: 3678.4 ACTT: 3678.4 PTSMO: 0243.4
 Performed **Annual** Inspection IAW FAR43App(D). Verified compliance with AD09-22-03(See AD listings for additional information.) All work performed per manufacturer manuals. I certify that this **propeller** has been inspected iaw an **Annual** Inspection and was determined to be in an airworthy condition.
 Gregory Jones *G Jones* A&P3252805IA



ARAPAHOE FLIGHT CLUB

1360 Aviation Way. Colorado Springs, CO 80916

PROPELLER

Reg. Number:	N5992Q	T. T Propeller:	3678.4	Prop S/N:	HC-C2YK-1A
Date:	10/21/2021	Tach Time:	3678.4	TSOH:	243.4

MAINTENANCE DESCRIPTION

Completed an ANNUAL inspection on this prop. Blended propeller leading edge. Checked components for condition and security. **I certify this propeller has been inspected IAW an ANNUAL inspection and is determined to be in an AIRWORTHY condition.**

Mechanic's Signature: Paul H. Smith

Certificate Number: AP3710569 IA