

CH27773

BOOK #1



**AERO PROPELLER
OF MIAMI, INC.**

Propeller Logbook

F.A.A. APPROVED REPAIR STATION No. LT 4R 348M

7281 N.W. 43rd STREET, MIAMI, FLORIDA 33166

PHONE #: (305) 592-8760

FAX #: (305) 592-8762

PROPELLER MAINTENANCE RECORD

ENGINE

Hub Model HC-C24K-1BF

Blade Design F8477-4

Diameter _____

Hub Ser. No. CH27773

Blade Ser. No. _____

No. 1 F61590

No. 2 F61598

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE												
Oct 14, 2005		<p>Propeller Log Book Entry Sticker</p> <p>October 13, 2005 propeller serial number CH27773 was repaired (corrosion inspected) IAW Hartzell manuals 113B, 115N, 126, 127, 133C, 134, 159 and 202A. Note: Palm Beach Aircraft Propeller, Inc., September 28, 2000, under work order number 6356, last overhauled this propeller. Propeller was disassembled, visually inspected, resealed, reassembled and balanced only. No corrosion noted. AD Note 64-20-01 does not apply due to the blade part number (F8477-4). AD Note 2001-07-03 does not apply due to the hub serial number (CH27773). AD Note 2001-23-08 does not apply due to the engine model number (Lycoming IO-540-C4D5D, 250 HP). AD Note 2002-09-08 C/W, (old AD Note 77-12-06 Rev 2) blades were cold rolled at the last overhaul. AD Note 2003-01-03 does not apply due to the hub serial number (CH27773). AD Note 2003-06-02 does not apply: no boots installed. AD Note 2003-13-17 does not apply; propeller was not serviced by T and W Propellers, Inc., of Chino, California. AD Note 2005-14-11 does not apply; propeller was not serviced by Southern California Propeller Service of Inglewood, California. AD Note 2005-18-20 does not apply, no boots installed. New seal kit installed. Propeller serviced with Aeroshell #6 grease. Propeller was shipped assembled with bulkhead installed. Copy of the work order was issued. Original FAA Form 8130-3, propeller logbook (#3) and propeller logbook entry sticker was issued. Propeller model number, component serial numbers and times are:</p> <table border="0"> <tr> <td>Propeller model number HC-C2YK-1BF/F8477-4</td> <td>TTSN 1596.7</td> <td>TSO 296.4</td> <td>TSR 0.0</td> </tr> <tr> <td>#1 Blade serial number F81590</td> <td>TTSN 1596.7</td> <td>TSO 296.4</td> <td>TSR 0.0</td> </tr> <tr> <td>#2 Blade serial number F81598</td> <td>TTSN 1596.7</td> <td>TSO 296.4</td> <td>TSR 0.0</td> </tr> </table> <p>Work accomplished by Aero Propeller of Miami, Inc., 10431 NW 26th Street, Miami, Florida, 33172-2181, repair station LT4R348M under work order number 17467. Timothy E. Gaither Chief Inspector</p>	Propeller model number HC-C2YK-1BF/F8477-4	TTSN 1596.7	TSO 296.4	TSR 0.0	#1 Blade serial number F81590	TTSN 1596.7	TSO 296.4	TSR 0.0	#2 Blade serial number F81598	TTSN 1596.7	TSO 296.4	TSR 0.0	
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#2 Blade serial number F81598	TTSN 1596.7	TSO 296.4	TSR 0.0												

SERV

DATE	TACH TIME	SIGNATURE
AUG 15	1596.7	Pennell Kereilly after I RAN Chuck OK Mo Beck <i>[Signature]</i> JN for Cpt - 267 53048
		88AV

Date 08/31/06 Tach 0273.3 SMOH _____

I certify that this propeller has been inspected in accordance with an annual inspection and found to be in airworthy condition.

[Signature]

AP 42596704U TA

Wayne Aircraft
14300 SW 129th
305



IONS
DIRECTIVES

Date 09/07/07 Tach 384 88AV

I certify that this propeller has been inspected in accordance with a 100HR inspection and found to be in airworthy condition.

AP *Ray J. Rodgers*
425987044 JIA

Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 10/10/08 Tach 445 N88AV

I certify that this propeller has been inspected in accordance with an annual inspection and found to be in an airworthy condition. All ADs are complied with.

Ray J. Rodgers
Ray J. Rodgers
A&P 425987044

DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS

N88AV 3/5/08 TACH 423.4

REMOVED AND REINSTALLED PROPELLER
FOR STARTER RING GEAR REPLACEMENT.
ALL WORK WAS DONE I. A. W.

HARTZELL AND LYCOMING PARTS AND
MAINTENANCE MANUALS. OPS CHECK
GOOD. RFA3144206

Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 09/30/09

Tach 0489

N88AV

I certify that this propeller has been inspected in accordance with
an annual inspection and found to be in an airworthy condition.



Ray J. Rodgers
A&P 425987044 IA

SIGNATURE

DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS

[illegible]

Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 02/11/2011 Tach: 551.16 N88AV

Removed Propeller For Overhaul, Reinstalled Propeller and Governor After Overhaul. I certify that this propeller has been inspected in accordance with F.A.R. part 43 appendix (d) (scope and detail of items) Annual Inspection and was determined to be in airworthy condition.

Ray J. Rodgers
A&P 425987044 IA

**DESCRIPTION OF ALL OPERATIONS
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SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE									
JAN 19-11		<div data-bbox="932 394 1315 515" data-label="Image"> </div> <p align="center">AVIATION PROPELLERS, INC.</p> <p align="center">PROPELLER LOG BOOK ENTRY STICKER</p> <p>January 19, 2011 propeller assembly serial number CH27773 was overhauled IAW Hartzell Propeller manuals 113B-R39, 115N-R16, 133C-R26, 159-R19, 165A-R11 and 202A. AD Note 2007-26-09 C/W, blade shanks cold rolling accomplished. Service bulletins HC-SB-61-118F Rev 1 and HC-SB-61-136 Rev 1 C/W. Factory new parts kit and overhaul cylinder installed. Propeller was serviced with Aeroshell # 6 grease. Propeller shipped assembled with bulkhead installed. A copy of the work order was issued. Original FAA Form 8130-3 and propeller log book entry sticker was issued. Propeller model number, component serial numbers and times are:</p> <table border="0"> <tr> <td>Propeller model number HC-C2YK-1BF/F8477-4</td> <td>TTSN: Not Provided</td> <td>TSO: 0.0</td> </tr> <tr> <td>#1 Blade S/N F61590</td> <td>TTSN: Not Provided</td> <td>TSO: 0.0</td> </tr> <tr> <td>#2 Blade S/N F61598</td> <td>TTSN: Not Provided</td> <td>TSO: 0.0</td> </tr> </table> <p>Work accomplished by Aviation Propellers, Inc., 12970 Port Said Road, Opa Locka, Florida, 33054, Repair Station ME4R359M, under API Work Order Number 40855A.</p> <div data-bbox="563 969 1244 1226" data-label="Text"> </div> <p align="right">Jorge B. Gaubeca Chief Inspector</p>	Propeller model number HC-C2YK-1BF/F8477-4	TTSN: Not Provided	TSO: 0.0	#1 Blade S/N F61590	TTSN: Not Provided	TSO: 0.0	#2 Blade S/N F61598	TTSN: Not Provided	TSO: 0.0	
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**DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS**

TACH

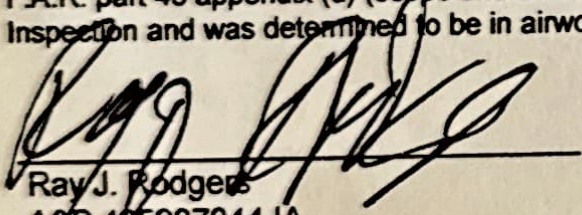
WORK

SIGNATURE

Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 04/01/2012 Tach: 0586.4 N88AV

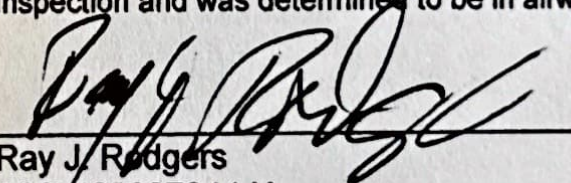
I certify that this propeller has been inspected in accordance with
F.A.R. part 43 appendix (d) (scope and detail of items) Annual
Inspection and was determined to be in airworthy condition.


Ray J. Rodgers
A&P 425987044 IA

Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 11/15/2013 Tach: 0622.9 SMOH: 71.8 N88AV
Hartzel S/N CH 27773 Model: HC-C2YK-1BF

I certify that this propeller has been inspected in accordance with
F.A.R. part 43 appendix (d) (scope and detail of items) Annual
Inspection and was determined to be in airworthy condition.


Ray J. Rodgers
A&P 425987044 IA

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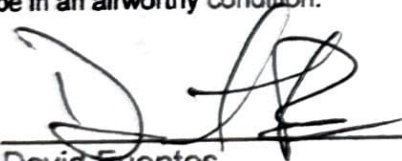
DATE	TACH TIME	DESCRIPTION OF
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Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 04/21/15 Tach: 670.1 SMOH: 119 N88AV
Hartzel S/N CH 27773 Model: HC-C2YK-1BF

Performed Annual Inspection I.A.W. FAR 43 App 'D'. I certify that this propeller was inspected I.A.W. Annual Inspection and was determined to be in an airworthy condition.


David Fuentes
A&P 3506497 I.A



Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 5/20/2016 Tach: 713.0 SMOH: 1619.0 TTP: 2186.8
N88AV Hartzel S/N CH 27773 Model: HC-C2YK-1BF

Performed Annual Inspection I.A.W. FAR 43 App 'D'. I certify that this propeller was inspected I.A.W. annual Inspection and was determined to be in an airworthy condition.


Allan Walewski
A&P 3056984 I.A.

[illegible]



N88AV Model Hartzell HC-C2YK-1BF S/N CH27775
Date: 8/5/2019 TACH: 890.4 TTP: 2213.8 SMOH: 339.3

I Certify That This Propeller Has Been Inspected In Accordance
With F.A.R. Part 43 Appendix (d) (scope and detail of items)
Annual Inspection and Was Determined To Be In Airworthy
Condition.

David Fuentes
A&P 3506497 1A

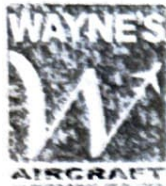


N86AV Model Hartzell HC-C2YK-1BF S/N CH27775
Date: 11/20/2020 TACH: 932.5 TTP: 2255.9 SMOH: 381.4

Remove spinner assembly. Checked attachments for general conditions. Reinstalled spinner assembly. I Certify That This Propeller Has Been Inspected In Accordance With F.A.R. Part 43 Appendix (d) Annual Inspection and Was Determined To Be In Airworthy Condition.

David Fuentes
A&P 3506497 1A

[illegible]



Wayne's Aircraft Maintenance
14300 SW 129th Street
Miami, FL 33186
305-238-0774

N88AV Model Hartzell HC-C2YK-1BF S/N CH27775
Date: 2/9/2022 TACH: 041.1 TTP: 2364.5 SMOH: 490.0

Removed spinner assembly. Checked attachments for general conditions. Reinstalled spinner assembly. I Certify That This Propeller Has Been Inspected in Accordance With F.A.R. Part 43 Appendix (D) Annual Inspection and Was Determined To Be In Airworthy Condition.


David Fuentes A&P 3506497 IA

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ALL OPERATIONS
AIRWORTHINESS DIRECTIVES,
SERVICE LETTERS,
ADJUSTMENTS

Wayne's Aircraft Maintenance
14300 SW 129th Street Hangar M7
Miami, FL 33186
305-238-0774



7/27/2022 Tach: 043.1 N88AV

Remove governor for inspection by Aviation Propeller,
reinstall after overhaul check adjustments, OK for return to
service. All work inspected, OK for return to service.


Wayne Cappe 3762555 A&P

