

HARTZELL

**Propeller Owner's
Manual & Log Book**

Hartzell Propeller Products

Manual No. 115 N

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2/17/96	00.00	<p>This propeller was installed as a part of Rocket Engineering Corp. STC SA00081SE per manufacturers instructions. See FAA Form 337 for detail. Ground run up was satisfactory. Prop is airworthy and is placed into service.</p> <p><i>Floyd W. Gaston</i></p> <p>DEC 17 1996</p> <p>FLOYD W. GASTON, AP14016591A</p>	

RELIANT AVIATION, INC.
3516 KNOY BUTTE RD., ALBANY, OR 97321 541-928-3232

M301TV TACH:576.8 T/T:576.8 DATE:4-2-03
Completed inspection IAW FAR 43 appendix (D) requirements and
Mooney inspection guide. I certify that this PROPELLER has
been inspected IAW an Annual inspection and is airworthy with
respect to the work performed.

R. J. K. Gaston
408100 FSC

TACH

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RELIANT AVIATION, INC.

3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N301TV TACH:791.8 T/T:791.8 DATE:5-20-04

Completed inspection IAW FAR 43 appendix (D) requirements and
Mooney Annual inspection guide. I certify that this PROPELLER
has been inspected IAW an Annual inspection and is airworthy
with respect to the work performed.

R.J. Koppeyak

RELIANT AVIATION, INC.

3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N301TV TACH:993.5 T/T:993.5 DATE:5-12-05

Completed inspection IAW FAR 43 appendix (D) requirements and
Mooney Annual inspection guide. I certify that this PROPELLER
has been inspected IAW an Annual inspection and is airworthy
with respect to the work performed.

R.J. Koppeyak

RELIANT AVIATION, INC.

3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N301TV TACH:1551.9 T/T:1551.9 DATE:6-2-2006

Completed inspection IAW FAR 43 appendix (D) requirements and
Mooney inspection guide. I certify that this PROPELLER has
been inspected IAW an Annual inspection and is airworthy with
respect to the work performed.

R.J. Koppeyak
AFM 600996

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DATE

NATURE

RELIANT AVIATION, INC.

3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N:301TV TACH:1701.5 T/T:1701.5 DATE:6-3-2009

Completed inspection IAW FAR 43 appendix (D) requirements and Mooney inspection guide. I certify that this PROPELLER has been inspected IAW an Annual inspection and is airworthy with respect to the work performed.

D. Koresky
6-3-09

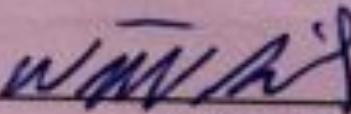
MANUFACTURER'S

**DESCRIPTION OF ALL OPERATIONS
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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
3/16/2012	N301TV	Hartzell Propellor PHC-C3YF-2UF Tach 1822.3 Prop TT 1822.3 Completed 100 Hour Inspection & Servicing in accordance with 100 Hr Inspection requirements. Reinstall propellor on engine after Engine O/H. Replace A2404-1 stop assy, 'o' ring, nuts, valve & spacers. Service per Manual 115N	Propeller 1 Logbook

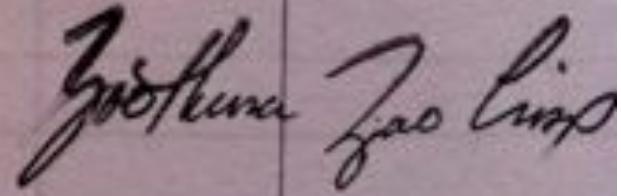
I certify that this Aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

Signed



William Birch A&P 2212988IA

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
23 Oct 12	1854.2	Removed propeller m/n PHC-C2YF-2UF, s/n EB4311A, overhauled, C/W SB 118F, 136I, SL 61-61Y, 245, SI 152A, AD Note (07-26-09), greased, painted and balanced, reinstalled on aircraft under WO# 19280. Dynamic balanced propeller below .02 IPS and added 18.3 grams at 5:07.	
		<p align="center">H & H Propeller Service, Inc. 3439 S. Aviation Dr. Burlington, NC 27215 FAA Repair Station PS4R451 1-800-334-6437</p>	

SERVICEABLE PART

MANUFACTURER Hartzell

PART NAME Propeller

MODEL PHC-C3YF-24F

PART NO. EB4311A

SERIAL NO. EB4311A

REMARKS: Removed, overhauled

C/W 5B118F, 1361, 5L11-61Y 245

SI 152A, AD(07-26-09) greased

painted and balanced

reinstalled on aircraft

THCH-1854.

ACCOMPLISHED BY Rodney Fleming

THE AIRCRAFT PROPELLER OR COMPONENT
IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED
IN ACCORDANCE WITH CURRENT REGULATIONS OF
THE FEDERAL AVIATION AGENCY AND WAS FOUND
AIRWORTHY FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE ON FILE
AT THIS REPAIR STATION UNDER:

Order No. 19380 Date 23 Oct 12

Signed Johnna Joe Long

Signature of Authorized Representative

FOR:

H & H PROPELLER SERVICE

Burlington Municipal Airport

Burlington, NC 27215



Jason E. Doscher

JED - AIRE AVIATION, LLC

Montgomery, Alabama, 36116

Over 19 years experience
Certified Airframe & Powerplant Technician
Inspector's Authorization
E-mail: montgomeryair@aol.com
(334)843-4461

April 25, 2013 Mooney N301TV S/N 24-1308 Tach 1897.1

100hr Propeller Inspection. Spinner repair completed by K&K Welding, see tag. Inspected hub and blades. Dressed blades as required. I hereby certify that this Propeller has been inspected as per existing FAR in accordance with a 100hr inspection and found to be in an airworthy condition.

Tach 1553.6 ATT 3158.7 ETT 1553.6 ETT 1553.6

Jason E Doscher A&P3271591