



N <u>84142</u>	
Front <input checked="" type="checkbox"/>	Rear <input type="checkbox"/>
Left <input type="checkbox"/>	Right <input type="checkbox"/>

AMERITECH INDUSTRIES

Exceeding your expectations with every flight™

**20208 Charlanne Drive
Redding, California 96002, U.S.A.
(530) 221-4470 / (800) 292-PROP (7767)**

FAA REPAIR STATION #NO3R717L

E-mail: servicepropeller@ameritechind.com



AMERICAN PROPELLER SERVICE

A DIVISION OF AMERITECH INDUSTRIES, INC.

PROPELLER LOGBOOK

PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N8414Z

Propeller Manufacturer HARTZELL

Hub Model HC-F2YR-1BF

Hub Serial No. CM691

Blade Design No. F8468A-4R

Blade Serial No's.

1. F04239

2. E99596

3. _____

4. _____

5. _____

6. _____

Pitch Range:

Low 16.25° High 32.0°


Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

TBO _____ Hours
or _____ Years

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
8/8/08		 <p>AMERICAN PROPELLER SERVICE REPAIR STATION No. N03R717L 20208 CHARLANNE DRIVE REDDING, CA 96002 REDDING, CA 96002</p> <p>WORK ACCOMPLISHED <u>COMPLETE OVERHAUL</u> MODEL NO. <u>HC-F2YR-1BF</u> SERIAL NO. <u>CM691</u></p> <p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER REPAIR ORDER # <u>9393-07-2008</u></p> <p>DATED: <u>08-08-2008</u></p> <p>SIGNED <u>Todd Marinkovich</u> TODD MARINKOVICH (AUTHORIZED INDIVIDUAL)</p>


CORPORATE AIR TECHNOLOGY
 1250 Aviation Ave. suite 125, San Jose Ca 95110
 N8414Z Propeller 8/14/2008 Tach: 1852.27 SPOH: 0.0

This propeller SN# CM691 re-installed after overhaul (see American Propeller Service WO# 9393-07-2008, dated 8/8/08). The above described repair or maintenance is certified airworthy and approved for return to service. A detailed record is on file under Work Order # 26362

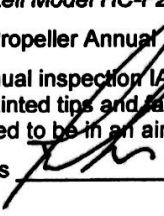
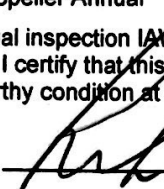
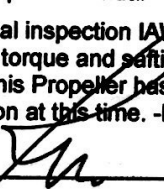
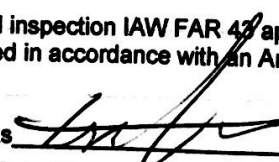
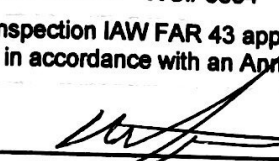
Signed [Signature]
For Corporate Air Technology, CRS AU3R384L, Phone: 408-977-0990


CORPORATE AIR TECHNOLOGY
 1250 Aviation Ave. suite 125, San Jose Ca 95110
 6/9/2009 N8414Z Propeller Tach: 1871.9 SPOH: 19.63 WO# 27137

Dressed and painted propeller blades as necessary. I certify that this propeller has been inspected in accordance with a **100 hour/Annual** inspection and was found to be in an airworthy condition.

Signed [Signature]
For Corporate Air Technology CRS AU3R384L Phone: 408-977-0990

DATE	<u>4-22-10</u>	TOTAL TIME	<u>1878.8</u>
I CERTIFY THAT THIS <u>Prop</u> HAS BEEN			
INSPECTED IN ACCORDANCE WITH A <u>Annual</u>			
INSPECTION AND WAS DETERMINED TO BE			
IN AIRWORTHY CONDITION			
<u>LM Brown ATP 202825IA</u>			
RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822 Date 04-22-2011 N8414Z Piper PA-28-236 S/N 28-8111082 Tach: 1970.04 Propeller: Hartzell Model HC-F2YR-1BF S/N CM691 SPOH: 117.77 Maintenance: Propeller Annual WO# 2447 Performed Annual /100 Hr inspection IAW FAR 43 app(D). Dressed minor nicks from blades. I certify that this propeller has been inspected IAW an annual inspection and is in airworthy condition at this time. -END- David M. Montgomery <u>[Signature]</u> I.A. 2234468			

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822 Date 04-04-2012 N8414Z Piper PA-28-236 S/N 28-8111082 Tach: 2043.87 Propeller: Hartzell Model HC-F2YR-1BF S/N CM691 SPOH: 191.6 Maintenance: Propeller Annual WO# 2647 Performed Annual inspection IAW FAR 43 app(D). Dressed minor nicks from blades, removed corrosion from tips and face, prepped and painted tips and face. I certify that this propeller has been inspected in accordance with an annual inspection and is considered to be in an airworthy condition at this time. -END- Robert Simmons  A&P 3074123 I.A.
		RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822 Date 05-16-2013 N8414Z Piper PA-28-236 S/N 28-8111082 Tach: 2119.13 Propeller: Hartzell Model HC-F2YR-1BF S/N CM691 SPOH: 266.86 Maintenance: Propeller Annual WO# 2976 Performed Annual inspection IAW FAR 43 app(D). Dressed minor nicks from blades, removed corrosion from tips, prepped and painted tips. I certify that this propeller has been inspected in accordance with an annual inspection and is considered to be in an airworthy condition at this time. -END- Robert Simmons  A&P 3074123 I.A.
		RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822 Date 04-22-2014 N8414Z Piper PA-28-236 S/N 28-8111082 Tach: 2176.0 Propeller: Hartzell Model HC-F2YR-1BF S/N CM691 SPOH: 323.73 Maintenance: Propeller Annual WO# 3268 Performed Annual inspection IAW FAR 43 app(D). Removed and installed propeller to facilitate new alternator belt installation. Prop torque and safed. Lubed prop. Leading edge dressed and tips painted white. AD's checked through 2014-08. I certify that this Propeller has been inspected in accordance with an Annual inspection and is considered to be in an Airworthy condition at this time. -END- Robert Simmons  A&P 3074123 I.A.
		RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822 Date 04-15-2015 N8414Z Piper PA-28-236 S/N 28-8111082 Tach: 2237.2 Propeller: Hartzell Model HC-F2YR-1BF S/N CM691 SPOH: 384.9 Maintenance: Propeller Annual WO# 3533 Performed Annual inspection IAW FAR 43 app(D). Lubed prop. AD's checked through 2015-07. I certify that this Propeller has been inspected in accordance with an Annual inspection and is considered to be in an Airworthy condition at this time. -END- William Braybrooks  A&P 3389241 IA
		RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822 Date 04-28-2016 N8414Z Piper PA-28-236 S/N 28-8111082 Tach: 2312.4 AFTT: 2312.4 Propeller: Hartzell Model HC-F2YR-1BF S/N CM691 SPOH: 460.1 Maintenance: Propeller Annual WO# 3834 Performed Annual inspection IAW FAR 43 app(D). Lubed prop. AD's checked through 2016-08. I certify that this Propeller has been inspected in accordance with an Annual inspection and is considered to be in an Airworthy condition at this time. -END- William Braybrooks  A&P 3389241 IA

[illegible]