



N323RF Prop Logbooks

N323RF

HARTZELL

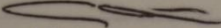
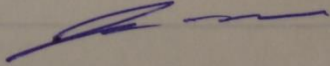
PROPELLER LOGBOOK


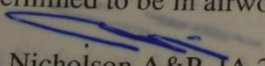
PROPELLER MODEL HC-I3YR-IRF

PROPELLER S/N HK663B

LOGBOOK # 1

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			I certify that this <u>Prop</u> has been inspected in accordance with a <u>100 hr/annual</u> inspection and was determined to be in airworthy condition.
	NORTHERN CALIFORNIA PIPER P.O. BOX 50608, PALO ALTO, CA 94303 FAA APPROVED REPAIR STATION BJ3R399L		Authorized Signature <u>Juanke Mock co insp</u>
			Certification # <u>BJ3R399L</u>
			Date <u>4/9/02</u> Time of Service <u>273.1</u>
			Removed prop due to Lycoming SB 552 and reinstalled prop after receiving engine back from Lycoming. Juanke Mock co. insp BJ3R399L
<u>5/21/03</u>	<u>Hobbs 393.70</u>		
	NORTHERN CALIFORNIA PIPER P.O. BOX 50608, PALO ALTO, CA 94303 FAA APPROVED REPAIR STATION BJ3R399L		I certify that this <u>Prop</u> has been inspected in accordance with a <u>100hr/annual</u> inspection and was determined to be in airworthy condition.
			Authorized Signature <u>Juanke Mock co. insp.</u>
			Certification # <u>BJ3R399L</u>
			Date <u>3/21/03</u> Time of Service <u>393.70</u>

				<u>Trade Winds Aviation 2505 Cunningham Ave San Jose CA</u>
				July 7, 2004 539.9 Hobbs / TTAF N323RF
				PROPELLER LOG:
				Inspected propeller following installation by Juan Raya
				A&P 545138835; I certify this propeller has been
				inspected in accordance with an annual inspection and
				was determined to be in airworthy condition.
				
				Thomas Nicholson IA 2522802
				<u>Trade Winds Aviation 2505 Cunningham Ave San Jose CA</u>
				July 7, 2004 539.9 Hobbs / TTPROP N323RF
				PROPELLER LOG:
				Removed and installed propeller due to engine removal
				and installation for repair at Lycoming Engines.
				Juan Raya A&P 545138835 

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
	<i>Trade Winds Aviation 2505 Cunningham Ave San Jose CA 95148</i>			
	N323RF			Propeller 9/7/2005
				Hobbs / TTPROP: 621.4
				Dressed small nicks and painted aft face black. I Certify this propeller has been inspected in accordance with an Annual Inspection, was found to be airworthy and is approved for return to service. Nothing Follows
				
				Ricardo Martinez, A&P/IA 550730870
	<i>Trade Winds Aviation 2505 Cunningham Ave San Jose CA</i>			
	November 1, 2006	742.6 Hobbs / TTAF	N323RF	
	PROPELLER LOG:			
	Removed and installed spinner dome for inspection.			
	Lubed prop hub. I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.			
				
	Thomas Nicholson A&P, IA 2522802			

Trade Winds Aviation 2505 Cunningham Av San Jose CA 95148

N323RF Propeller 1/11/2008

Hobbs / TSMOH: 0.0 AFTT 846.0

I Certify this propeller has been inspected in accordance with an Annual Inspection, was found to be airworthy at this time and is approved for return to service. Nothing Follows-----

AA
Ricardo Martinez, A&P / IA 550730870

SERVICEABLE

Propeller MFG. NAME Walter

N323RF UNIT NAME UK 6638

MODEL OR TYPE SERIAL NO.

The propeller or appliance identified above was overhauled and inspected in accordance with the 175 overhaul manual and current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Trade Winds Aviation OWNER

6896 WORK ORDER # 11-11-2007 DATE

[Signature] SIGNED

SULLIVAN PROPELLER SPECIALISTS
20995 SKYWEST DRIVE
HAYWARD, CA 94541
510.782.0920 • FAX 510.264.9162
F.A.A. REPAIR STATION #S5UR963J

SPI-100

1. Approving National Aviation Authority FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 19347	
4. Organization Name and Address: Tiffin Air, Inc. 1776 West U.S. 224 Tiffin, Ohio 44883 FAA CRS No. DTXR341D				5. Work Order/Contract/Invoice Number: W.O.# 19347		
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	HARTZELL PROPELLER	HC-13YR-1RF	N/A	1	HK6663B	REPAIR
13. Remarks: REMOVED CYLINDER, PISTON, SPRING, HIGH STOP, AND PITCH CHANGE ROD, CLEANED AND VISUALLY INSPECTED ALL PARTS. FLUSHED HUB. REASSEMBLED PROPELLER WITH ALL NEW SEALS AND HARDWARE. SET BLADE ANGLES AND CHECKED TRACK ALL IN ACCORDANCE HARTZELL SERVICE MANUALS; (SEE FORM ON BACK SIDE) COMPLIED WITH SERVICE LETTERS: 278, 168R2, 154. PROPELLER WAS NOT OVERHAULED! AIRCRAFT TACH TIME/HOBBS METER READING: 697.9 PROPELLER TOTAL TIME SINCE NEW: 697.9 PROPELLER TIME SINCE OVERHAUL: N/A PROPELLER TIME BETWEEN OVERHAUL: 72 CALENDAR MONTHS OR 2400 HOURS.						
14. Do these items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.			19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
16. Authorized Signature:		18. Approval/Authorization No.:	20. Authorized Signature: <i>Todd C. Perry</i>		21. Approval/Certificate No.: DTXR341D	
17. Name (Typed or Printed):		19. Date (m/d/y):	22. Name (Typed or Printed): Todd C. Perry		23. Date (m/d/y): JAN/08/2009	
User/Installer Responsibilities						
<small>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part / component / assembly. Where the user/installer performs work in accordance with the national regulations of an Airworthiness Authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components assembled from the airworthiness authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</small>						
FAA FORM 8130-3 (8-01) *Installer must cross-check eligibility with applicable technical data.					MSN: 0052-00-012-9005 05	

S,
ions.

dated 1/8/09.
c. See Form

PROPELLER LOG

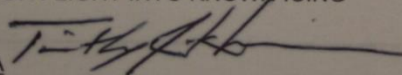
CAV Aerospace, Inc. *Your Ice Protection Solution*
2734 Arnold Ct. Salina, Ks. 67401 785-493-0946

N323RF

21 JANUARY 2009 Make: PIPER Model: PA-32R-301T
S/N: 3257201 HOBBS: 1031.5

- * Removed propeller.
 - * Installed TKS Ice Protection Kit to the prop per STC# SA01328WI and in conformance with the Manufacturers Installation Manual P/N: 12753-01 Rev.13 (dated 31 AUG 2009.)
 - * Re-installed propeller, torqued and safety wired.
 - * The preceding work accomplished using Piper Maintenance Manual, Hartzell Manual 115N, AC43.13 1B-2B and/or AS&T Inc. Installation and Procedures Manuals.
 - * Dynamically balanced the propeller to .010 IN/SEC. using the DSS Micro-Vib balancing system.
 - * FAA form 337 on file this date.
- THIS AIRCRAFT **IS NOT** APPROVED FOR FLIGHT INTO KNOWN ICING CONDITIONS AT ANY TIME.

TIMOTHY J. WERNER AP 3297760 IA





GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980



N323RF 5-12-11 HR. MTR.: 1253.5 TTP: 1253.5
TSPOH: 407.5

Completed a 100-hour inspection in accordance with Piper PA-32R-301T
checksheet. Lubricated prop and controls. Removed minor nicks.
I certify this propeller has been inspected in accordance with a
100-hour inspection and was found to be in an airworthy condition.

Greg Burnett
A&P3267653



Leading the Business of Aviation

PROPELLER ENTRY

Registration	N323RF
Model No.	PA-32R-301T
Serial No.	3257201
Prop M/N	HC-13YR-IRF
Prop S/N	HK663B

Cutter Aviation San Antonio, Inc.
 367 Sandau Rd.
 San Antonio, Texas 78216
 FAA Repair Station No. U7TR491Y
 Phone 210) 384-3388 Fax 210) 384-3394

Hour Meter	1628.4
Total Time	1628.4
TSOH	782.4

Page 1 of 1

- 100 HOUR INSPECTION COMPLETED THIS DATE AND ROUTINE MAINTENANCE PERFORMED IAW FAR 43 APPENDIX D USING THE PIPER PA-32R-301T INSPECTION REPORT P/N 230-2047 AS A GUIDE. INCOMING AND OUTGOING RUNS AND SYSTEMS OPERATIONAL CHECKS WERE PERFORMED.
- LUBRICATED PROPELLER HUB.

I CERTIFY THAT A 100 HOUR INSPECTION HAS BEEN PERFORMED ON THIS PROPELLER IN ACCORDANCE WITH FAR 43 APPENDIX D AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under **Work Order: 11M-2389**

Date: 11/8/2013

Authorized Signature

Tom Bierschwale

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				American Patrols, Inc. 10306 S County Rd 1210 Midland, TX 79706 432-680-5088
				Propeller Log Date: 4/7/2014 Tach: 1748.5 Aircraft: N323RF TTAF: 1748.5 Aircraft Model: PA-32R-301T Aircraft S/N: 3257201 Engine TTSN: 1748.5 Engine Model: TIO-540-AH1A Engine TSMOH: 850.6 Engine S/N: L-10773-61A Prop TTSN: 1748.5 Prop Model: HC-13YR-1RF Prop TSO: 902.5 Prop S/N: HK663B
				Description: Completed Annual inspection I/A/W Far 43.15 appendix D . Incoming and out going runs and systems OPS checks good . Lubricated propeller hub . All applicable AD's complied with No new AD's found at this time . Checked Ad's through issue 2014-06 . I certify this Propeller has been inspected I/A/W an Annual Inspection and was determed to be in Airworthy condition .
				Signature: <u>David Spurr AP3698964 IA</u>

DEER HORN AVIATION, LTD.

N32RF Piper PA32R-301T S/N: 3257201
Hartzell HC-I3YR-1RF S/N: HK663B

Acft HM: 1877.8
Prop TT: 1877.8

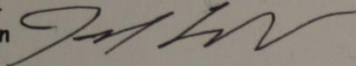
July 24, 2014

Acft TT: 1877.8
Prop TSO: 1031.8

1. Complied with 100 Hr. Inspection IAW FAR 43 appendix D.

I Certify that this propeller has been inspected IAW an 100hr. inspection and was determined to be in an airworthy condition. Pertinent details of the work accomplished on this aircraft are on file at this agency under work order number Omniaero07.

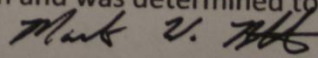
Jared L. Anderson



AP/IA 3159154

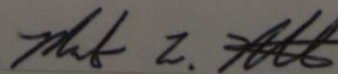
N323RF Prop 5/11/15 Hobbs 1932.0 TT Prop 1932.0

100 hr inspection this date, lube prop reinstall spinner I certify that this prop has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Mark W. Bentch AP 3433718IA



N323RF Prop 7/1/2016 Hobbs 1998.2 TT Prop 1998.2

100 hr inspection this date, lube prop reinstall spinner I certify that this prop has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Mark W. Bentch AP 3433718IA



DEER HORN AVIATION, LTD.

July 24, 2014

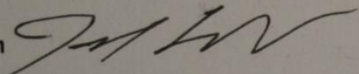
N32RF Piper PA32R-301T S/N: 3257201
Hartzell HC-I3YR-1RF S/N: HK663B

Acft HM: 1877.8 Acft TT: 1877.8
Prop TT: 1877.8 Prop TSO: 1031.8

1. Complied with 100 Hr. Inspection IAW FAR 43 appendix D.

I Certify that this propeller has been inspected IAW an 100hr. inspection and was determined to be in an airworthy condition. Pertinent details of the work accomplished on this aircraft are on file at this agency under work order number Omniaero07.

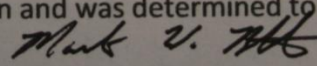
Jared L. Anderson



AP/IA 3159154

N323RF Prop 5/11/15 Hobbs 1932.0 TT Prop 1932.0

100 hr inspection this date, lube prop reinstall spinner I certify that this prop has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Mark W. Bentch AP 3433718IA



N323RF Prop 7/1/2016 Hobbs 1998.2 TT Prop 1998.2

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