

PROPELLER LOGBOOK

PROPELLER MODEL HC-I3YR-IRF

PROPELLER S/N HKITIB

LOGBOOK #____

N3111C Prop Loss

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

ing the state of t	مستقل المرابط المرابط والمستقل والمسكن والمستقل المستقل المستقل المرابط والمستقل المرابط والمستقل والم	The second secon
	PROPELLER MAINTENANCE RECORD	1 -

Position	PITCH RANGE
Propeller Model	High/Feather
Propeller S/N	Start Lock
Blade Design	Low
Blade S/N's	Reverse
No. 1	
No. 2	Aircraft Manufacturer Piper
No. 3	Aircraft Mödel PA31-301FT
No. 4	S/N 3232057
No. 5	
No. 6	
Spinner Assembly Part No.	

Date	P TSI					•	·		ļS.
				kytec	To, inc.			P.O. Box 4942 Baltimore, MD 21	220
, <u>, , , , , , , , , , , , , , , , , , </u>				nyv	LOG	BOOK ENTRY	Υ .	(410) 574-4144 CRS #LF1R294K	
<u></u>			111C O 24279			Propeller Entry Hobbs: 143.6 FT Propeller: 143.6		August 24, 200 S/N HK1171	06
						•			
			1. Per		ial inspection o	of the propeller per the I	Piper 6X PA-32	2-301FT MM chapter 5-20)- }
<u>.</u>			2. Rei	moved spinner		er, bulkheads, blades			
			4. Rei	ofile and paint install spinner	•)
			6. Pei	rform post insp	ection ground	y 2006-16. See AD Log or run, operational and lea ENDEND	ak checks are	satisfactory.	N
		M/	INTENANO	CE RELEASE	ant identified s	above was repaired and	increated in a	accordance with current	
		Fo	deral Aviát	ion Requiation	s and was four	nd airworthy for xeturn t	to service. , Pei	rtinent details of the repa	air .
<u></u>		are Sid	e on filé at gned <i>l. (L.</i>	this agency un	oder Work Orde	er No. <i>34279</i> ytech, Inc., P.O. Box 49	Date: <u>/ / / / / / / / / / / / / / / / / / /</u>	MD 21220 LF1R294	1K
				7/		This propeller has been inspects with an annual inspection and ha airworthy at this time.	ed in accordance as been deemed		
			·		•	<u></u>		_	:
						Y commission			
		7	<u> </u>	<u>.L</u>					7

ejong ngépang naman m usi						.eura-			
		VECTA	AIR USA	11299 Airport I	Rd., Olive Brai	nch, MS 38654 (662) 8	393-6775	~	<u> </u>
		Logboo	k Entry P	ropeller: Mode	I:HC-I3YR-1RI	F S/N:HK1171B N311	10		,
				ime:300.1 Dat		les in apportante with a	n annual insn	ection	
	}	a	certify that nd have fo	ા nave inspect und it airworth	rea this propeil y for return for	ier in accordance with a rservice.			
	1				/	7 000/	<i>p</i>		
	 -i			•	Samo	es O. Hopper A&P411	768540	<u></u>	
		١		•		,,		_	
		VECTA	IR USA 1	1299 Airport R	d., Olive Bran	ch, MS 38654 (662) 89	93-6775		
						tell HC-I3YR-1RF S/N:H	-IK1171B	•	
				HM:462.0 Date inspected this		accordance with an Ann	ust inspection	and	
	i			orthy for return		A A A	A v	·	
					Mitche	thul Musha ell McGehee IA2697649	<u> </u>		
		1			IVHICHE	58 NOGENEE 18209/04: 			
									Î

€	Propeller TSN TSO	A/C Hrs	Service Documents, Overhaul	pertaining to Airworthiness Dire , Major or Minor Repair, and Ins	spections.
	CRS #V	U8R795K	99 Airport Rd., Ofive Branch, MS 38654 (662)		
十			eiler: N3111C Model:Hartzell HC-l3YR-1RF S/N 7 Date:5-27-09	N:HK1371B	
1		airworthy for r	pected this propeller in accordance with an Annual eturn to service. Pertinent details are on file at this		
1			Kyle Part	CONTRACTOR OF THE CONTRACTOR O	
\dashv	 -	ı i	CR6 #VU8R/95K		
_					
-					
_					
T					
\dashv					
_					
\perp			<u> </u>		
				· 	
T i	<u>.</u>		·	A/// C	
		IDMAR	CRS# H00R564Y	N# 3111C Model Hartzell HC-13YR-1RF	2
	A V	IDMAR LATIO	N	SN# HK1171B Hobbs 684.9 WO# S12-10-00-0533	
	100 Aviation I Charlottesville	orive, Suite		Date 05-27-2010	,
	Tel (434) 978	.1474	•		
1	161 (404) 010			•	
	т ствотчет ТР	AT THIS P	ROPELLER HAS BEEN INSPECTED I/A/	W AN ANNUAL	
	I CERTIFY TE	(AT THIS P AND WAS I	ROPELLER HAS BEEN INSPECTED I/A/FOUND TO BE IN A AWORTHY CONDUCTORY Appliance identified above was repaired and inspected in accordance with cur		
	I CERTIFY TE	(AT THIS P AND WAS I	ROPELLER HAS BEEN INSPECTED I/A/FOUND TO BE IN A AWORTHY CONDUCTORY Appliance identified above was repaired and inspected in accordance with curary on file at this agency under the work order identified above.		
	I CERTIFY TH INSPECTION A The aircraft - Altframe - E return to service. Pertinent	(AT THIS P AND WAS I	FOUND TO BE IN A AWORTHY CONDUCTION OF THE CONDU	∠ I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	I CERTIFY TE	(AT THIS P AND WAS] ngine – Propeller – or fectalls of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above.	∠ I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	I CERTIFY TH INSPECTION The aircraft - Airfrance - E return to service. Pertisent Daniel Little Authorized Signa	(AT THIS P AND WAS] agine—Propeller—or details of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above. CRS# HOOR564	∠ I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	I CERTIFY TH INSPECTION A The aircraft - Airfrance - E return to service. Pertinent	(AT THIS P AND WAS] agine—Propeller—or details of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above. CRS# HOOR564	∠ I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	I CERTIFY TH INSPECTION The aircraft - Airfrance - E return to service. Pertisent Daniel Little Authorized Signa	(AT THIS P AND WAS] agine—Propeller—or details of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above. CRS# HOOR564	C I I VOLTA. Trent Federal Aviation Regulations and was approved for Y	
	I CERTIFY TH INSPECTION The aircraft - Airfrance - E return to service. Pertisent Daniel Little Authorized Signa	(AT THIS P AND WAS] agine—Propeller—or details of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above. CRS# HOOR564	C I I VOLTA. Trent Federal Aviation Regulations and was approved for Y	
	I CERTIFY TH INSPECTION The aircraft - Airfrance - E return to service. Pertisent Daniel Little Authorized Signa	(AT THIS P AND WAS] agine—Propeller—or details of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above. CRS# HOOR564	C I I VOLTA. Trent Federal Aviation Regulations and was approved for Y	
	I CERTIFY TH INSPECTION The aircraft - Airfrance - E return to service. Pertisent Daniel Little Authorized Signa	(AT THIS P AND WAS] agine—Propeller—or details of this repair a	FOUND TO BE IN A AWORTHY CONDUCT Appliance identified above was repaired and inspected in accordance with cur are on file at this agency under the work order identified above. CRS# HOOR564	Y	

Date	Propelier TSN TSO	A/C Hrs	Desc Service	cription of all operations perta ce Documents, Overhaul, Maj	lining to Airworthiness Directives, for or Minor Repair, and Inspections.	
	100 Avi Charlot			CRS# H00R564Y	N# 31110 Model Hartzell HC-13YR-1RF SN# HK1171B Hobbs 848.8 WO# S12-11-00-0925 Date 05-27-2011	
	Complete Inspecte	ed an Annu d the hub,	ial inspection in acco dressed the blades a	ordance with Piper PA32-301FT maint s needed.	tenance manual inspection guideline.	
	AN AIRW	ORTHY CO	NDITION.		NSPECTION AND WAS FOUND TO BE IN	
	The aircraft Regulations	t - Airframe - s and was app	Engine – Propeller – or App roved for return to service. F	ollance identified above was repaired and inspects Pertinent details of this repair are on file at this ag	ea in accordance with current recommended above.	
		ed Signatu		CRS# H00R5	664Y	
	\Q.	ڪسي	Que			
					Form LB-1	
	£ ,				->	
					2	
	100 Avi Charlot Tel (43 Complete	ation Driv tesville, V 4) 978-147 ed an Annu	74		N# 3111C Model Hartzell HC-13YR-1RF SN# HK1171B Hobbs 960.8 WO# S12-12-01308 Date 05-10-2012 tenance manual inspection guideline.	
	I CERTIFY AN AIRW	THAT THIS	S PROPELLER HAS BI NOITION.	EEN INSPECTED I/A/W AN ANNUAL II	NSPECTION AND WAS FOUND TO BE IN	
				ed above was repaired and inspected in accordance with our sagency under the work order identified above.	rrent Federal Aviation Regulations and was approved for	,
	Daniel Little Authorized	Signature	Own	CRS# HOOR5	64Y	
	<u> </u>	T .			Form LB-1	

Date	Prop TSN	eller TSO	A/C Hrs	Descripti Service D	ion of all operations pertaining ocuments, Overhaul, Major o	g to Airworthiness Directives, r Minor Repair, and Inspections.	
		— с	A N	NDMARK / I A T I O N n Drive, Suite 100 ille, VA 22911 78-1474	CRS# H00R564Y	N# 3111C Model Hartzell HC-13YR-1RF SN# HK1171B Hobbs 1026.8 WO# S12-13-01674 Date 03-08-2013	
		In:	spected the ERTIFY THA	hub, dressed the blades a		tenance manual inspection guideline.	
		The	e sireraft – Airfra ura (o service, Per	me-Engine-Propeller-or Appliance identifi rizent details of this repair are on file at th	ied above was repaired and inspected in accordance with cu Is agency under the work order identified above.	irrent Federal Aviation Regulations and was approved for	
		}	niel Little thorized Sign	ature	CRS# HOORS		MS.
			Dam	Viene		Form LB-1	7.5°.
			<u> </u>				
		<u> </u>	7				
			,		, , , , , , , , , , , , , , , , , , ,	<i>-</i>	<u>.</u>
		Cha	Aviation E	IDMARK I A T I O N Drive, Suite 100 e, VA 22911 -1474	CRS# H00R564Y	N# 3111C — Model HC-13YR-1RF SN# HK1171B — Hobbs 1163.1 WO# S12-14-02111 Date 02-07-2014	
		Inspe	ected the h	ub, dressed the blades as n	ance with Piper PA32-301FT mainten needed. :N INSPECTED I/A/W AN ANNUAL INS		
		IN A	N AIRWORT	THY CONDITION.	above was repaired and inspected in accordance with curren		
		,	el Little		CRS# HOOR564		
		Autho	orized Signatu	ine One		Form LB-1	
		- P	Laure			1 OHH LD 1	

Date	Propeller TSN TSO	A/C Hrs			rtaining to Airworthiness Directiv Major or Minor Repair, and Inspe	
	100 Aviatio Charlottes Tel (434) 9	ville, VA 2	uite 100	CRS# H00R564Y	N# 3111C Model HC-13YR-1RF SN# HK1171B Hobbs 1298.3 WO# S12-15-02581 Date 02-25-2015	
	Inspected th	ie hub, bolt: 4AT THIS PI	s, spinner and bla	rdance with Piper PA32-301FT mainte ides, dressed the blades as needed. A EEN INSPECTED I/A/W AN ANNUAL IN RETURN TO SERVICE.	III AD S Checked tha 02-2013	
	The aircraft -Airfr	ame-Engine-Prop	eller-or Appliance identific this renair are on file at this	ed above was repaired and impected in accordance with curr s agency under the work order identified above.	cat Federal Aviation Regulations and was approved for	<u> </u>
	Daniel Little Authorized Sig		ш. тере	CRS# H00R564	¥Y	
	Authorized Sig	mature)			
	Wa Wa	شاكئيس	toll.		Form LB-1	
	\	I				
			_		والمجواد المعاد	
					1/	,
	100 Avia Charlotte			CRS# H00R564Y	N# 3111C Model HC-13YR-1RF SN# HK1171B Hobbs 1427.0 WO# S12-16-03011 Date 02-04-2016	
	Inspected the	e hub, bolts	, spinner and blac	dance with Piper PA32-301FT maintendes, dressed the blades as needed. Al	ll AD's checked thru 02-2016	
	IN AN AIRWO	RTHY CON	DITION. OK FOR R	EN INSPECTED I/A/W AN ANNUAL INS RETURN TO SERVICE.		
	The nireraft -Airfra return to service. Per	me-Engine-Prope rinent details of t	lier-or Appliance identified vis repair are on life at this :	l above was repaired and inspected in accordance with currer agency under the work order identified above.		
	Daniel Little Authorized Sign	nature	$\overline{}$	CRS# H00R564Y	Y	
	L Dan	يكث	wie			
	+ .				Form LB-1	7

Date	Prop TSN	eller TSO	A/C Hrs	l l Camilla Descripto Occabacil Major or Minor Dongir and Incoactions					
			Charle Tel (4 I CERT INSPEC	CTION AND WAS FOU	PELLER HAS BEEN INSPI	SN# HK1171B Hobbs 1026.8 WO# S12-13-01674 Date 03-08-2013 ECTED I/A/W AN ANNUAL TY CONDUCTION. a accordance with current Federal Aviation Regulations and was approved for	3		
			İ	ittle ed Signature	CR	S# HOOR564Y			
			-			Form LE	3-1		
		0					· · · · · · · · · · · · · · · · · · ·		
				 					
		li C	00 Aviation harlottesvil el (434) 97 Ba Aci The acc det Da Au	lanced propeller by adding res System propeller balar a aircraft – Airframe – Engine cordance with current Federal	CRS# H00R564Y g 12.0g @ 217 degrees on spinne ncing guideline. Operation check - Propeller – or Appliance identified a Aviation Regulations and was approv t this agency under the work order ide	good. above was repaired and inspected in ed for return to service. Pertinent			
		T '	1	1		Form LB-1			

Date	Propell TSN T	eller A/C Description of all operations pertaining to Airworthiness Directives, TSO Hrs Service Documents, Overhaul, Major or Minor Repair, and Inspections.						
		Charle	A BBA A	nt surroks wation company e, Suite 100 A 22911	# H00R564Y	N# 3111C Model HC-13YR-1RF SN# HK1171B Hobbs 1571.9 WO# S12-17-03473 Date 02-17-2017		
	In	nspected	the hub, bo	at inspection in accordance with Piper PA lts, spinner and blades, dressed the blades S PROPELLER HAS BEEN INSPECTED I/A/	w an annual inspectio			
	A A	N AIRW	ORTHY CO	NDITION. OR FOR RETURN TO BERVICE.				
	T n	he aircraft/ cturn to servi	Airframe-Engine ice, Pertinent det	Propeller-or Appliance identified above was repaired and in als of this repair are on file at this agency under the work orde		ral Aviation Regulations and was approved for		
	Г	Ogniel Lit			CRS# H00R564Y			
		\mathcal{N}_{ϵ}	عسيد	Ditter			1	
						Form LB-1		
	<u> </u>	<u></u>						
				4				
	(Ý				
				,				
						γ		
		Charlot		it support lation company e, Suite 100 A 22911	# H00R564Y	N# 3111C Model HC-13YR-1RF SN# HK1171B Hobbs 1686.3 WO# S12-18-03882 Date 02-16-2018		
	Ins En	spected to ngine run aintenance	the hub, bol n for a leak a ce manuals.	Inspection in accordance with Piper PA3 is, spinner and blades, dressed the blades and operational check, no defects note. Also PROPELLER HAS BEEN INSPECTED VAW ADN. OK FOR RETURN TO SERVICE.	as needed. All AD's check Il maintenance done IAW P	Piper PA32-301FT and Hartzell		
	1			Propeller-or Appliance identified above was repaired and insp s of this repair are on file at this agency under the work order	iected la accordance with current Federa identified above,	al Aviation Regulations and was approved for		
	Da	aniel Litt	tle		CRS# H00R564Y			
	Au	Itilotizea	i Signature	\bigcirc				
		Ha	لكسد	Cittle.				
						Form LB-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.
3h/19		1790.6	Inspect of Dressed propellor IAW as a most insper in and Ind to be in an airworthy embrion at this time. I De M 3155410LA
			* SEE ADLOG SySTEM FROM THIS DATE *
			<

THE AIRCRAFT AIRCRAFT MAINTENANCE MAINTENANCE RECORDKEEPING SYSTEM

PROPELLER MAINTENANCE RECORDS

DATE	TOTAL TIME	TOTAL TIME	TACH OR RECORDING	DESCRIPTION OF WORK PERFORMED-
	IN SERVICE	SINCE OVERHAUL	METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
3/1/19	1790,2	1790.2	1790,2	TOTALS brought forward from previous page
3/1/14	1790.2	1790.2	1790.2	Cleaned, dressed prop inspected spinner,
				bulkhand and blades, Inspected IMW 100hr
				Mspection.
				A. Br 3155410 Hall
41. 20	1896.6	1896.6	189616	Cleaned, dressed, inspetal, No issues fruit
				Insperial IAN a 100 hr inspection.
				11.13L 3155410 ATP
/// / .				
4/1/21	1931.8	1931.8	1931.8	Cleaned dressed, inspected, IAW an 100/Am
w · · · · ·				inspection + found to be in an aimorthy
,,				Condition at this time.
				1 1 - 3155410 JA
5/1/22	1980,2	1980,2	1980,2	Cleaned inspected and dressed , Inspectal
				in accordance with a 100/Amound inspector
			***************************************	and was found to be in an arrowthy
				construm at this time.
		:		J. Bl 31554107A
5/14/23	2023,2	2023,2	2023,2	Cleany, Inessed and inspected IAW
	,			an wohr/annual and formed to be in
				an aimorthy condition at this fine
				JPSL 355410 St
				SUB-TOTALS this page

TOTALS-Carry forward to next page