HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3YF-IRF/F7693DFB

PROPELLER S/N FP3490B

LOGBOOK #___

PROPELLER MAINTENANCE RECORD

Position One	PITCH RANGE
Propeller Model PHC-J34F - IRF/F76930FB	High/Feather
Propeller S/NFP3490B	Start Lock
Blade Design F7693DFB	Low
Blade S/N's	Reverse
No. 1 K 168 20	
No. 2 K16819	Aircraft ManufacturerCircus
No. 3 K16821	Aircraft Model 5R-22
No. 4	S/N_SR22-1335
No. 5	Registration <u>N228 MM</u>
No. 6	
Spinner Assembly Part No	

	TSO	Hrs	Service Documents, Overhaul, Major or Minor Repair, and Inspections.
2-14-69 0 . 1	N/A	0.1	I have Dynamically Balanced Propeller IAW Hartzell Propeller Owner's Manual 115N Rev. 11 dated Dec/04 Section: 61-00-15 on 2-14-05 (DATE). The location of the Weight(s) are 70 3/0 degree And are 1.3 10.0 gram(s) (Sign/Stamp) Cirrus Design Corporation, PC 338CE

N228MM	Hobbs 107.9 TTPROP 107.9
 March 7, 2006	11FROF 107.5
 Performed Annual Inspection in accordance with Cirrus Design Inspection Report". 	
 Lubricated propeller and dressed each blade leading edge as r A.D.'s checked through 2006-04. 	ecessary.
All work performed by Auburn Flight Service, an Authorized Cirrus Desi work order numbers- 5640, 5641 and 5642.	gn Service Center under
I certify that this Propeller has been inspected in accordance with and was determined to be in an airworthy condition. Gregory 7. Woodruff	A&P 553697406 I.A.
	Hobbs 151.0
N228MM May 1, 2007	TTPROP 151.0
 Performed Annual Inspection in accordance with Cirrus Design Maintenance Manual (applicable Chapters). Lubricated propeller per Hartzell guidelines. A.D.'s checked through 2007-08, Service Bulletins through Ma All work was performed by Auburn Flight Service, an Authorized Center under Work Order numbers- 6169 and 6170. I certify that this Propeller has been inspected in accordance with and was determined to be in an airworthy condition. 	y 1, 2007. Cirrus Design Service an Annual Inspection

9				Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	N228M			Hobbs 187.2
	January	23, 2008	3	TTPROP 187.2 ——
	1.	Perform (applica	ied an Ai ble Chap	nnual Inspection in accordance with Cirrus Design SR22 Series Maintenance Manual oters).
	2.	Lubricat	ed the p	propeller as required.
				007-26-09 is not applicable per each blade serial number.
	4.	A.D.'s ch	necked t	hrough 2008-01. Service Bulletins checked through January 18, 2008.
	All wor	was are	omplish	ed by Auburn Flight Service, an Authorized Cirrus Design Service Center under Work
	Order n	umbers-	d 6575.	
4	I certify	that this	Propelle	er has been inspected in accordance with an Annual Inspection and was determined to
- 1	be in ar	airworth	ny condi	tion.
4				Gregory T. Woodruff A&P 553697406 I.A.
1	1	- 1	- 3	I
- "	N228MM	•	,,	Hobbs 202.4
	February 1	0. 2009		TTPROP 202.4
_	A STATE OF THE PARTY OF THE PAR			THE TOLLY
	1.			Inspection in accordance with Cirrus Aircraft 5KZZ Series Maintenance Manual (applicable Chapters).
	2.			ller hub as required.
_	3.			gh 2009-03. Service Bulletins checked through February 10, 2009.
_	All Work (uniess otne ler #7135.	rwise spec	cifically stated) was performed by Auburn Flight Service, an Authorized Cirrus Aircraft Service Center under
_	Work Ord			been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.
<u> </u>		hat this Pro	peller has l	
_		hat this Pro	peller has l	Gregory T., Woodryff A&P 553697406 I.A.







DATE: 3/13/2010 PROP MODEL: Kalamazoo Aircraft, Inc. A/C TSN: 352.7 PROP TT: 352.7 HOBBS: 352.7 PHC-J3YF-1RF/F7693DFB PROP S/N: FP3490B Repair Station No. K9AR289N 2729 E Milham Rd. REG. NO: N228MM WORK ORDER: Kalamazoo, MI 49002 Phone: (269) 381-0790 6068-03-2010 **Prop Entries** I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this certified repair station. SIGNED: James R Mighalka Certified Repair Station No. K9AR289N Work Order: 6068-03-2010 DATE: 3/13/2010 Printed by EBis 3 (datcomedia.com) DATE: 4/13/2011 A/C TSN: 512.7 PROP TT: 512.7 HOBBS: 512.7 PROP MODEL: Kalamazoo Aircraft, Inc. PHC-J3YF-1RF/F7693DFB PROP S/N: FP3490B Repair Station No. K9AR289N 2729 E Milham Rd. REG. NO: N228MM WORK ORDER: Kalamazoo, MI 49002 Phone: (269) 381-0790 6429-03-2011 **Prop Entries** I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this certified repair station. Work Order: 6429-03-2011 SIGNED: DATE: 4/13/2011 Printed by EBis 3 (datcomedia.com) James R Michalke Certified Repair Station No. K9AR289N

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ROP MODEL: HC-J3YF-1RF/F7693DFB	Kalamazoo Aircraft, Inc.	DATE: 5/11/2012 A/C TSN: 673.8
ROP S/N: FP3490B EG NO: N228MM VORK ORDER: 761-05-2012	Repair Station No. K9AR289N 2729 E Milham Rd. Kalamazoo, MI 49002 Phone: (269) 381-0790	PROP TT: 673.8 HOBBS: 673.8
Prop Entries		
DETERMINED TO BE	repair station.	aviation Administration and is approved for return to service. Details
DATE: 5/11/2012	SIGNED: SIND K	Work Order: 6761-05-2012 Printed by EBis 3 (datcomedia.com)
PROP MODEL:	Kalamazoo Aircraft, Inc.	DATE: 6/7/2013
PHC-J3YF-1RF/F7693I PROP S/N: FP3490B REG. NO: N228MM WORK ORDER: 7073-05-2013	DFB Repair Station No. K9AR289N 2729 E Milham Rd. Kalamazoo, MI 49002 Phone: (269) 381-0790	A/C TSN: 821.4 PROP TT: 821.4 HOBBS: 821.4
Prop Entries	are some	the electric expension of the second
	THIS PROPELLER HAS BEEN INSPECTED IN ACCOU BE IN AIRWORTHY CONDITION.	ORDANCE WITH AN ANNUAL INSPECTION AND WAS
The above work was are on file at this cert	performed in accordance with current regulations of the Federal ified repair station.	at Aviation Administration and is approved for return to service. Details
		10 11 11101.
DATE: 6/7/2013	SIGNED: SIMONE THE	UMIN Work Order: 7073-05-2013

+			
Propello DATE: 06/26/2014	r Maintenance Entry for PTT: 951.6	- N228MM HOBBS: 951.6	
1RF/F7693D	THIS PROPELLER MOE FB, S/N: FP3490B FROM N: 1335 FOR OVERHAU L	1 CIRRUS SR 22,	
		- - 4 3-	
Michael S. Lawson Signature: All Hand	Page 1 of 1 Cert wihill Rd. Valparaiso IN 46383 219-40	ificate No. <u>AP3057235331A</u>	

Date	rte Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				Propeller S/N TSN TSO FP3490B 951.6 0.0 This propeller has been serviced as per the 8130-3 tag dated 7/15/2014 under Work Order 114520 Aircraft Propeller Service, LLC. Wheeling, Illinois CRS EY2R811K EASA.145.5126

U			
1			
DA	TE: 07/16/2	Propeller Maintenance Entry for N228MM 0 PTT: 951.6 TSOH: 0000.0 HOBBS: 951.	6
	MANUAL	D WITH AN ANNUAL INSPECTION THIS DATE USING CIRRUS AS A GUIDE.	(
	INSTALLE IRF/F7693	ED THIS HARTZELL PROPELLER MODEL NO: PHC-J3YF- DFB, S/N: FP3490B AFTER OVERHAUL BY AIRCRAFT PROPELL	ER
3.	ON CIRRU ADS CHEC	IS SR22 N228MM, S/N: 1335. CKED THRU 2014-14. SEE AD COMPLIANCE REPORT THIS DATI	E
ICE	RTIFY THUR INSEPC	CE RELEASE: HIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL/I CTION AND HAS BEEN FOUND TO BE IN AN AIRWORTHY HIS PROPELLER IS BEING RETRUNED TO SERVICE THIS	00
Mich Signa	ael S. Laws ture: Wings Aviati	on Page 1 of 1 Certificate No.AP3057235331A on Inc 4601 Murvihill Rd. Valparaiso IN 46383 219-462-6622 wingsaviationvpz.com	Δ
			*

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.	
	E	0B Performed of Balancer 20	EXECUTIVE AIR TRANSPORT, INC. 103 Sinclair Dr Muskegon, MI 49441 TAIL #: N228MM TYPE: PHC-JBYF-1RF HOBBS: 991.9 dynamic propeller balance. Balanced propeller to .04 ips at 302° per ACES Pro 2020 system. ove listed items, refere ce SR22 Maintenance Manual. King J. Corley Jr. AP 3674557	
<u></u>		_1		

0		0	
DATE: 08/01/2015	ropeller Maintenance Entry for N228MM TSOH: 101.5 ETT: 1053.1 ACTT: 1053.1		
CIRRUS MAINT 2. LUBRICATED P 3. AD'S CHECKEI	H AN ANNUAL/100 HOUR INSPECTION THIS DATE USSING ENANCE MANUAL AS A GUIDE. ROPELLER AS PER MAINTENANCE MANUAL D THRU 2015-015. SEE AD COMPLIANCE REPORT THIS		
17 /4 00 TI	S PROPELLER HS BEEN INSPECTED I/A/W AN		
AIRWORHTY C SERVICE.	ONDTION. THIS PROPELLER IS BEING RETURNED TO		
Michael S. Lawson Signature: Wings Aviation Inc. 4601 Murvil	Certificate No AP3057235331A bil Rd Vaiparako IN 46383 219-462-6622 wingsaviationyp.com		
Page 1 of I	etti esti:		

Date	Propeller TSN TS0	A/C Hrs			pertaining to Airworthiness Directives, I, Major or Minor Repair, and Inspectio	
		-5	EXE	CUTIVE AIR TRANSP 103 Sinclair Drive • Muskegon, N	ORT, INC. II 49441	
		TAIL : 1. 2. 3. 4. 5. Compl	Inspected spinne Inspected de-ice Lubricated prope See AD list for ti ied with the above Kipm AP 3 Performed annua that this propellined to be in an ai	r and spinner bulkhead. boots and slinger ring for see eller with Aeroshell #6 as req imes and compliance. e listed items, referenced SR J. Corley Ir. 3674557 al inspection referencing Cir er has been inspected in accor	irrus SR22 scheduled inspection report. curity and wear. uired.	

0		6
\Box		
DATE: 10/01/2017 ETT: 1213.2 PTT: 1213.2		: 1213.2 1: 1213.2 1: 261.6
APPENDIX D THIS GUIDE.	AN ANNUAL/100 HOUR INSPECTION I/AW FAR43 DATE USING CIRRUS MAINTENANCE MANUAL HRU 2017-020. SEE AD COMPLIANCE REPORT	AS A
MAINTENANCE R	ROPELLER HS BEEN INSPECTED I/A/W AN	
AIRWORHTY CON SERVICE,	R INSPECTION AND HAS BEEN FOUND TO BE NOTION. THIS PROPELLER IS BEING RETURNI	IN ANED TO
Michael S. Lawson Stenature Wings Aviation the 4601 Murvioll (Certificate No AP3057235334A Vaip raiso IN 46383 219-462-6622 wingsaxintionype.com	
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