	Engine	Time	Recorder	
Date	This Date	Since Major	Reading	Maintenance
	Brought Forward			
DATE 4-8	3-81-TAU	157.0-	COMPLIE	PO WITH PIAER 50HR
	ACCEPTAL	ICE INSP	ECTION	IN FULL . CHANGED
	64. 50W	OIL) AI	ND FIL	TER. LINSTAUED EST
	GAULE	KIT. PRO	BE INS	TALLED ON # 4 CHLIND
				Down LPD APS854
	FT. WO	RTH PIF	ER, IN	
Total To Carry Forward				

and Remark	s							Signatu	ure	Certificate No.
DATE 5-	8-8	1-7	- AOH	108	3.6	- (	HANGED	ar CA	k so	W) ALD
(L	FILT	EZ.	CLE	AU	ED.	AU	SUPEEN	is and	FILTE	RS. CLEANED
	GAI	PED	A	UD	TES	TED	ALL S	PAIRIC F	rils.	COMP. CHECKS
CYL.	24	20	72	72	X	X San	insp	ected in acco	rdance w	ith WHR inspection
LINE	80	80	80	80	80	80	and	was determin	ed to be in	airworthy condition
FO	RT W		And the second		2 (1) e	e en		gnature & Ce		A CONTRACTOR OF THE PARTY OF TH
- 1 Ta	P. (	). BO	N FIEL X 444	2	lar and construction of the construction of th	ing on every to	La ou hou	FORT V		IPER, INC.
E)	r. WO	RTH,	1X. , j/	6106		HIQ			O, BOX ORTH, T	4442 (, 76106
DATE 5	5-8-1	31-	TAC	H 10	BIL	, —°	THIS E	SIME		DOW
								TON FR		N THIS
							THE	much	LIKE	
	_PT.		7 1.03					TAS859	74139	5

	Engine	e Time	Recorder	Maintenance
Date	This Date	Since Major	Reading	
	Brought Forward	JO 6349		
DATE 7-30	-81- TAC	H 158.6.	- CHANG	ED OIL (A/S SOW) AND
		FILTER.	LEAK CH	a Progressive Inspection
mos end mos magner	w couchto Pros	ram, a routine	inspection of	the ENGINE and a
arworthy condi	deta	iled inspection	of the CAB	n Event # Land found to be
med 19 18 Configuration in	COM Min a	irworthy conditi	on, Date 7-30	-81 Tach 158.6
PER, INC.	MAHDA Sigr	nature & Cert. N	o. Dank	LYLL: AP585944345
442. 75106	P. O. BOX	FOR	WOBTH P	IPER; INC.
LAS C				UN 11-17-12-13-13-13-13-13-13-13-13-13-13-13-13-13-
283	4		Commence of the second	
Total To Carry Forward				

and R	Remarks	agenta Ministra	Service Service			ntiburesi Boscosi Possi	Signature		Certificate No.
D	ate:	9-5	21-81	<i>y ii</i>	Tac	208.0 -	Changed	Oil	+ filter,
275 215 1 mm 9	September 1					hell sowt. time. Com			
		12.000				lefects not			Maria Liga
CYL.	74	70	72	12	P	certify that in according rogram, a routine installed inspection of	pection of the	Landin	3 Gent and a
		CHAM BOX	FIEL 4442		<del>ln</del>	etailed inspection of ere preformed in accoming airworthy condition. gnature & Cert. No.	Date 9-21-8	L Tach	208.0 A+P 437-21-1474
						FORT V	VORTH <b>P</b> IPE	R, INC	

	Engin	e Time	Recorder Reading	Maint
Date	This Date	Since Major		
	Brought -			D-182 - 1831 - 1
		ch 10.0	Chan	sed Oil! Filter
Services	with	Aero-Shell	40 w	. Eng. Run-up
c. Ck. C	). Ic. AT	this 7	ine.	
annegani 9	l certify to Program,	hat in accorda a routine inspe	nce with a Proction of the	ogressive Inspection
e incred	The state of the s	anation of the	Wines LI	보고 함께 하는 하나요? 그 나로 있다면 하다는 하는 것이 하는 것이 없다는 아니라는 것이 되어 되어 있다면 하는데 하는데 하다 하는데 하다.
den water der San London	in airwort	hy condition. D	te 12-4-81	Tach
	Signature	& Cert. No.	RTA PIPER	A:P 466909026
	001.83319			
Total To Carry Forward				

and Remarks	Signature Certificate No.
DATE 2-4-82 TACK 54.7 Chansed Oil	! Filten Re- Serviced
with 8 QTS Aero/shell 40 WT. SpARK PI	uss cleaned, gapped
ind tested, Cleaned all Scheens. Rep	Goed # 3 cylinder
ower mag. Lead. Eng. Run-up and L	k. Ck. good at this time.
Program, a routine inspection of the wis [Los   Fop. and a	To Company
detailed inspection of the <u>Fagine</u> , were preformed in accordance with Event # 4 and found to be	
in airworthy condition. Date 2-4-82 Tach 57.4	CYL. 78 76 16 18 X
Signature & Cert. No. Joseph Ltdl. LA585944595 FORT WORTH PIPER, INC.	LINE 80 80 30 30
	FORT WORTH PIPER, INC. MEACHAM FIELD
	P. O. BOX 4442 WORTH, TX. 76106

			Desarder			
	Engine	Time	Recorder Reading	Maintenance		
Date	This Date	Since Major	Kedding	- Triunce		
	Brought Forward					
DATE: 3	-29-82	TACH,	107.3	CHANGED OIL AND		
	FIHER (	A/S 40W	8 OTS.) L	FAK CHECK GOOD AT THIS		
	Time.	certify that in	accordance vine inspection	of the PROP, ENGINE		
		I is a inapporti	on of the FL	ESTAGE, CADIN		
		airworthy con	dition Date 3	with Event # 1 and found to be 3 - 29 - 82 Tach		
	Si	ignature & Cert	+ No Vau	en Lee for 17 43/21111		
		FC	ORT WORTH	PIPER, INC.		
(1.17) (E) (E)		V.				
	1000.000.000000000000000000000000000000					
Total To Carry Forward		8				

and R	Remarks					tribracali cosol	Signa	ture	Certificate No.
DATE	: 5	~13	-82	TF	CH	157.0	SERVI	ICED F	AIRCRAFT
.3.						ST. CHANGE			Married in the control of the contro
0,9	the state of the s					8 QTS. ALS			
	FUE	1	SCR	EENS	, S	PARK Plug	s CIEH	WED,	SAPPED,
	AND	TES	TEL	D. R	UN	UP AND L	EAK (	CHECK	GOOD
	AT -	THIS	5 7	mE,	Co	MPRESSION	CHECK	ED.	
CYL.	1 4 5 6 7 1 .	78	17. 2	78	ľ	certify that in according in according in a routine in	ordance wit	h a Progre	sive Inspection
LINE	80	80	80	80	d	etailed inspection of	f the pRop	EIER, EN	P. ENGINE
EC	ORT WO	ORTH	PIPER	, INC.		ere preformed in ac airworthy condition			
	The second of th	CHAM BOX				ignature & Cert. No	Dave	Pedfor	AP 4372147
ā	L WOR	PER CASAMILLA CANADA STATE OF THE STATE OF T	The second secon		P <sup>(1)</sup>	FORT	WORTH I	PIPER, IN	IC.

	Engin	e Time	Recorder	
Date	This Date	Since Major	Reading	Maintenance
PRERAFT	Brought Forward	352 S	157.	HOAT 63-81-6
Date: 6-	9-82 1	ch. 203.8	Seevi	ceo Aircraft Asper
CELLET )	CHecklis	t. CHAN	gep oil	AND FILTER Seemen
CAYAS	With 89	ts. 50W.	And Fil.	ter, Run up And Leak
ලිදුවලි	CHK 9	OOA. A+-	this Tin	ne Garago
*120 30 4	CACD.	I certify that	in accordance	e with a Progressive Inspection
nordedeni gyle	someth s dry	Program, a rou	ıtine inspectio	on of the Prop Cabin and a
	May Samed	were preforme	tion of the d	ce with Event # 3 and found to be
7570		in airworthy co	ondition. Date	6-9-82 Tach 203.8
Total To		Signature & Co	ORT WORT	H PIPER, INC.
Carry Forward		THE WAR	2 w brokerni	TITER, INC.

and Remarks	e divisi Umilia		Signature	Certificate No.
DATE: 7-8-82	TACH. 2	53.0	CHANGED	OIL
AND FIHE	R, RE-SERVIC	ED WH	48 QTS. A/S	50WT,
	All SCREEN			
GAPPED,	AND TESTED S	SDARK	DIUGS. DRE	SSED
AND DAIN	TED PROPE	ILER.	COMPRESSI	ON A MULES
CHECKED.		i certif	y that this engine ha	s been
CYL. 78 78	76 78	and was	ed in accordance with determined to be in air	worthy condition
LINE 80 80	80 80 30 80	AD's	Checked Date 7	8 Tach 253
FORT WORTH MEACHAM P. O. BOX	PIPER, INC. FIELD 4442	Signat	FORT WORTH PIPEL MEACHAM FIEL P. O. BOX 444 FT. WORTH, TX.	R, INC. D 2
FL WORTH, D	F \Q100		, , , , , , , , , , , , , , , , , , ,	6106

NEXT PAGE PICASE

	I Engine	Time	Recorder	
Date	This Date	Since Major	Reading	
	Brought -			
certify that in	accordance with the inspection of	h a Progressiv	e Inspection	- - 150
Program, a rout	ine inspection o	the WINGS, E	cusP	
were preformed	on of the <b>ENG</b>	III EVEIIL # -L.	ind round to 2	e
in airworthy con	dition. Date 7-	8-82 Tach_	253.0	Section 2
Signature & Cer	No. Vare	Jac soil	APUSTON	1476
FC nor	RT WORTH	PIPER, INC.		
TOTAL PASS				
188				
				a disease
Total To Carry Forward				(A).12

and Remarks	Alterated Lands	Signature	Certificate No.
Date 8-23-82 Tach:	305,4 CHANGED	OIL AND FILTE	R. Reservices
with 8gt A/S Sow	t. Cleaned All So	Reens. Clean	es gapper
And test All SPAN	k plugs Compress	sion checker	CleaneD.
DRESSED + PAINTER	PROP.	The second secon	The second of the second of the
CYL. 72 74 70 70 LINE 80 30 80 80	inspected in a and was deter	this engine has bee accordance with forker mined to be in airworthy	inspection condition
FORT WORTH PIPER, IN MEACHAM FIELD P. O. BOX 4442	Signature &	Cert. No. Mr. AS. INC.	Perl Aluna
FT. WORTH, TX. 7610	06	MEACHAM FIELD P. O. BOX 4442 WORTH, TX. 76106	Water Change
		, ,0108	Total To Car v Assessed

	Engin	e Time	Recorder	
Date	This Date Sin	Since Major	Reading	Maintenance
	Brought Forward	1	2 12 1	HIZZELANT SIED VIJ
DATE 8-	23-82-7,	ACH 305.	4- THI	S ENGINE REMOVED
	FROM T	HE PIRE	R PROL	RESOLVE INSP. PROJECT
	WORT!	TE AN	TACH	TIME. Dans L. L.
FT	. WORTI	I PIPER,	INC.	IA 585944395
. 446.50		assected to be	DW(1860)	
anostign,			203	
and A stores		9718519	.ag.3	
		34 34		actac at high ta
	Tables XI	niow.n		
Total To Carry Forward				

and Remarks	74 87 10 7 10 I	1000	Sig	ınature		Cer	tificate	No.
DATE DEC1St 1982. 7	T: 404.0	1000	R IN	USPE	ctio	J		
PREFORM I.A.W. Dig		A STATE OF THE STA	And the second second second				رويد	'אנ∈.
with AEROShELL to w	t Det 8 ex.	ITA	Spec7	ED	4	100	יג', ה	9
400 hR VAIVE INSPE		A STATE OF THE STA	The state of the s			The state of the state of		
REPLACED SPARK JUS								
ELEAK CHECKED. NO	LEAK'S FO							121 31
Inspected in accordance with 100	en	CYL.	100	1	18	16		
and was determined to be in airworth  AD's Checked Date/2-1-89		LINE	80	80	80	80	80	80
Signature & Cert. No. ASP45/15  FORT WORTH PIPER, IN  MEACHAM FIELD				CHAN	PIPER FIEL	<b>D</b> .	2	am Þ
P. O. BOX 4442 FT. WORTH, TX. 7610	6 Michael		FT. WO	₹TH"Ţ	DX. 7	6106	्रे जन्म १	

QOL BACKS

	Engine	Time	Recorder Reading	Mai
Date	This Date	Since Major	Kedding	Maintenance
Jet 2-1983	Brought -		478.4	50 have inspection Feb 2-198 thick Time 478.4. Change
ger t 1102				thick lime 478.4. Ching
				ail and filter, Tak SOAP
				ail and filter. Tak SOAP.
				Run up ok. Balk & Take A
12 FEB 83			506.08	I certify that this ENGINE has be
IC PEID CO		and the second s		In accordance with a 100 the insp
1				was determined to be in an airworthy condition
Include in				COMPRESSION JEST
4 MAR 83	and the same of th		567.11	MAG DROP LT MAG T
			Tage 1	terem Mark John
Total To Carry Forward				

and Remarks			Sig	gnature	Certific	cate No.
	e vern s			de Appendi	المانية	all I
			5 724	<u> </u>		
Turk Walleting	mani s		***			
an mark milania	MANAGE INC	(0)		17		¥
	4.03 1.53	ومط	As I			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
LUSP IN ALW PIPER I						
TS #171/80 #272/ #375	WED CHAMP	200	CH48	110 FIL	TER	21/1
						17
NOT IGUITION SUSTEN	n E BEPLACE:	¥30	igh Pcu	a lead	LAST	
HP 576776417	9Y 1					r Intel
			16		paralle .	1022

1\_\_

	Engine	e Time	Recorder Reading	
Date	This Date	Since Major	Redding	Maintenance
24 MAR 83	Brought Forward		1006.26	THE SECONDANCE WITH S II WELL
				was determined to be in an airworthy condition
				CHAMPIOD CHUBIO FUR
				REPAIR CARB HEAT IN
11 Apr 83			661.83	50 HR OIL CHANGE
2004 100	Sec. 502	508 06.		EDGING COMPARTMENT
5 May 83	AIIL FL	در بالرباط	408.6	I certify that this Eugeve has been in
TIPUS	MAGIA.	ent Dy		in accordance with a condition.
	and di	A LAP		Ve DAIL
				#376/80 #477/ 80 Sull
Total To Carry Forward				

and Remarks	rationall researches de la March	Signature	Certificate No.
IUSPECTEN I A L	U PIPER TIDSP R	CPORT # 230	508-0
SERVICED WAERD	SHELL 50 WT 11	STALLED NO	WARE
			08/19/
ION HOSE Mark	J Sury AP 576	726417	
SERVICED W/7 QT	AEROSHEW - Was	HOD DOWN	
Berry Mark 9	Luny AIP 576726	417	- 1 3 page 1/5 5
JUSPECTED I/A/W	Prec INSP REA	PT # 230-8	50
Serviced w Aerosh	ecc 50 WT 1125T	ALLED New	CHAMPIO
Act Mount Brack	et Comp Test P	esults#177/8	08 85 2H
GT FOR DETAILS M	Carl Serry AMPS	76726417	100 m
			a Third

	Engine Time		Recorder	
Date	This Date	Since Major	Reading	Mai
30 May 83	Brought Forward		766	CHANGE OC SER
22 June 83	78.33	4-5-2-4	800.43	To accordance with a 100 UP
				an accordance with a teacher
				was determined to be in an airworthy con
	. Adv. 300 1	[ ] = 3×11×12 2 2 2 3	The state of the s	#2 77/80 #372/ #4
27 Juny 83		Calesia	854	50 HR OIL CHG SERI
16 Aug 83			901.02	I certify that this EUGUE has
Langue War	الم المجالب		demand Carlada	in accordance with a LOO HR
		112 3 T 3		Was determined to be in an airworthy condition REPAIRED EUGINE
6 Aug. 83	***************************************		201.02	400 HR VALUE JOSP
Carry Forward				

and Remarks Signature Certificate No. 1 OT AEROSHEW #50 Mark ) Luy A+P 576726417 TUSP T/A/W PIPER INSP REPORT # 230.802 SERVICED AEROSHEU 50WT DIL IDSTALLED DEW CHAMPION SAMPLE FOR ANAILYSIS COMP TEST RESULTS #173/80 SEE WORKSHEET FOR DETAILS Y Jack JULY APONGIZUAL WITH AEROSHELL SOWT Mark JALL ALM APS76726417 INSP IN ALW APER INSP REPORT # 230.802 SERVICED W/8 OF AEROSHELL SOUT OIL. INSTALLED NEW CHYBIO OIL FILTER REPLACED SPINNER BULKHEAD MOULDAIN AUPSTLIZEYIT AT THIS TIME Mallly A+P516726417

D. V.			Engine Time Recorder				
Date	This Date	Since Major	Reading	Main			
40cr 83	Brought Forward	Arelik	1007.62	Mainten  Mainten  Mainten  Mainten  Mainten			
				HOO. AK			
		7.1.1.11		Some TEST Resurs			
5 Nov 83			1099,50	certify that this Evanue has			
				in accordance with a looks			
		12 1 m/1 pl		was determined to be in an airworthy condition TEST RESUC			
L Dec 83	34.1952		1165.29	50 HR OIL CHANGE			
L Dec B3	MINUTE	3 (313)	1199.36	I certify that this Evance has			
	ST VESIG	pull ACT	Latita	in accordance with a 100 HP			
Total To		Water.		Was determined to be in an airworthy condition of the Comp Test Resources			
Carry Forward				المال الم			

and Remarks	Yes distributed to the control of th	Signature	Certificate No.
JUSP IN ALW PIPER IN	SP REPORT # 230	N80Z	BUAL 12
SERVED W/8 QT AERE	DSHELL TUSTALLES	NEW CHUBI	0 Fluter
180 180 180 11(C	ell Jerry AAP	576726417	
JUSP IN ALW PIPER SERVICED W/B QT AER			DUA ELTEG
#2 77 #3 75/ #4 72/ 80	Mark Oder	4. PHP 57672	
DW 7 QT AGROSHELL	Mark OSung	A+P5767260	(17)
IUSP IN PLU PIPER IN		BOZ SERVICE	D W 8 G
ACROSHEU INSTAUC! #276/ #473/			7
	s I halffy	4+P57672641	

	Eng	ine Time TOTAL	Recorder	
Date	This Date	Since Major	Reading	Maintenance
31 JAU 84	Brought Forward		1248	50 He a. a.
27 Feb 84	x 60 + 45 + 5 + 2		1317.68	in accordance with a 100 40
21 . 57		The Port Sales (1)	44.14/4/	Inches Inches
				Mas determined to be in an airworthy condition.  AEROSINEU # 40 TUSTALLED I
16 APR 84			1358.5	SO HE OIL CHE SERVICED W
5 SEPT 84			1428.61	I certify that this GOGLOC has been
	300.12	Part Land		in accordance with a looke inspec
	and the second second			Comp Test Resurs
300 85		1812.49	1560.80	I certify that this Excuse has been
Total To		144		in accordance with n to the inspect
Carry Forward				was determined to be in an airworthy condition.  HEAT BOX. REPLACED AIR

and Remarks		Signature	Certificate No.
w/z Or Acrositeu #80	mar Du	1 A+P 576726	417 11/10
INSP IN Alw PIPER INSP F	2000er # 230.80Z	1c/w Lyc 400	HREENER
NAME TRAID INSP REPLACED	OUE SPARK PLUG	SERVICED W	70 e
CH4840 PILTER SEE WORKSHEET	FOR DETAILS M	Jack Stung A+P	576726417
AEROSHELL \$50 GROUND Run	ox Marky	Jun AP 57672	
INSP IN PLU PIPER TUS		2014년 - 1일 12년 1일	이 마음을 즐겁는 것이 사용하는 것이 되었다. 이 경기를 하지만 하는 것이 없는 것이 없어 없어 없었다.
W/8 OT ACROSHELL # 100	PUSTALLED LON	CHABINO OIL	
BO 180 80 1	al fin	1 Bil SIBIE	1911 (
IDSP IN ALW APER INS	P REPORT - 23	PEONE REPUR	CED BOIR
MUFFLERS. REPLACED O			17 441C 80
TUDUCTION FLOTER COMP	16ST KESUCIS	ak Jun Att	576726417

	Engir	e Time	Recorder	
Date	This Date	Since Major	Reading	
20 June 86	Brought Forward	Maril	1591.62	TUSTALLE
9 Ancust 86	at yel	هري / طرن	1598.45	TUSTALLEN DEW U  SOUR OIL CHANGES
	N. 1011.03	347 3mi	40000 -	CHANGE S
22 Aug 86	Hobb	055 220	D:7	WEW ALT DELT
3000 86		1866.50	1614.81	LEW ACT BECT TO
	115 E			in accordance with a look
200	40 040			was determined to be in an airworthy com  #3 16 80 MM
3MARST	Stute		1658.36	CHANGED OIL Sou
	MARIES .	75.17		Ground Run & che
Total To Carry Forward		<u> </u>		

and Remarks		Signature	Certificate No.
P+ 4251R Mack	Jun ANP 57672	6417	Elizabli.
ul 8975 HENOSNEU INST	된 2017년 1.1.1.1 145일 레이얼마, 15일만, 이미프리아 레인크 25일에 전하다 얼마 나를 살게 하다 하는데 되었다.	를 잃었다. 그 하게 하게 되었다면 하고 있는 그를 대통하면 하게 되었다면 하는 이번 경험이다. 사람이 되었다면 하는 것이다.	
- MSwer	ATP 194		
TUSP IN ALW PIPER I	ISO DEPOPT # 2:	20.802 REF	AKED
ODE SPARK RUG. (	OMP TEST RESUL	5#17Z 80 #37	8/80
Sun AP 576726417			
what Anosnew #80	Wasted Do	xon Engine	
LEAKS Mark	Juny POPE	167264[1	) the course

	Engine Time TOTAL		Recorder	
Date	This Date	<del>Since Majo</del> r	Reading	Maintenanc
1 Jan 88	Brought ->	1725.45	1725.45	I certify that this Euglic
				m accordance with a 100 He insp
				Was determined to be in an airworthy condition w/8 QT AEROSHEW #80 In
88.2.6	12 min	1775.0	1775.0	CHANGED OIL & FLITER
A.M	ALA S		124.41	4100. CUT OPEN OL FILE
29 Nov 88	724045	1805.40	1805.40	CHANGED OIL ! FILTER
				# 100 FILTER OUT OPEN !
	SANGAR	THAY (	C1 11 5 11	
2 FEB 89	1	2070.06	1818.37	REMOVED CLEANED CHECKED  I certify that this ENGINE has been
Total To				was determined to be in an airworthy condition
Carry Forward				BEARING. TIGHTENED HATILD AZ 75/80

and Remarks	Signature	Certificate No.
TUSP IN ALW PIPER TUSP REPORT # 230.80	2 REPAGED O	
PLUG. COMP TEST RESULTS #1 77/80 #276/80#3	78/80 +4 78/80. 5	ERUICED
NEW CHABIO OR FILTER MILLING AP		
INSTALLED NEW CH48/10 FILTER SERVI	에는 것도 그렇게 하다가 되었습니다. 나는 이렇지 않는 것이 되는 것이 되었습니다. 그리고 그는 것이 되었습니다.	Aerosaeu
TUSP OK GROUND RUN CK FOR LEAKS MY	HOM MPE	<u>धारक्ती</u>
INSTANCED NEW CH48 110 FILTER. SERVICED	w/8 aunis A	NOSAECC
WSPECTED OK. GROWN RUN AND LEAK CHECK	personnes, Sp.	ne puls
REWSTACIED. GROUND RUN OK. / Serve	ATP 1940259	
IUSP IN MW PIPER INSP REPORT * 230.8		A A
AIR FILTER, REPLACED AIR CONDITION		
OIL PETURN LINE PUBBET HOSES ()	NIND ICSI RE	<u>5005</u>

	Engir	ne Time	Recorder	
Date	This Date	Since Major	Reading	
	Brought Forward		23	
5 Jul 89	C 68	1855.24	1855.24	PIBLATIA
1,	· Tu-s		and The	SERVICED WITH
8 DEC 89	m Blu	1905.4	1905.4	CHANGED COL
Chasia	294 /		163 J W.	OIL ELTS = 5
2 FEB 90	A comme	2172.89	1921.20	I certify that this A/W a looke insp. a in airworthy condit Maint. Manual. Next
1 pre- 10 2019	a com			Maint. Manual. Next
	30086 20			EDUL ENGINE
MANNIT	DAY LE			
Total To		DO WITE		A Charles
Carry Forward				

and Remarks	Signature	Certificate No.
DELECTION OF THE PROPERTY OF T	The same of the Samuel American Company	1 SP ELAP
INSTALLED NEW CHAMPION 481W FILTER	1	
LEWSNEW.	//&rum	ATP 1940259
DSTAUBD NEW CHAMPION CH48110		
T AEROSHEUS 'M Quy AND STU	5726417	Comp test Resours
HECKED OIL SCREED. TIGHTCHED ALTERN		#173/80#27
JOSHED DOWN EVAINE COMPARTMENT		
FOR LEAKS MM ANP 5767264		

	Engine Time		Recorder	
Date	This Date	Since Major	Reading	Maintenance
4 AUG 90	Brought Forward	- 0-	1947.53	ENGINE COMPLET
				LIRECT DRIVE EIGH
				REWORKED & CERTEUR
			A A STANDARD SOFT	#204.68. Au auno
				BARREL. THE FOLLOWI
EV FOAK MEA				AIRCRAFT EUGIUS : F
and the second s			3/2 / 25/6/ 2/5	A) CRANKSHAFT Mair
				? RECERTIFIED
		the state of the s		B) COUNTETING ROOS
Total To	***************************************			1) TAPPET BODIES D) CAMSHAFT REGROU
Carry Forward				D) CAMSHART REGROU

and Remarks		Signature	Certificate No.
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QUERHAUL MANNAL			
BY SENTRY CHROM	ne FAA CRS		
REMAINED STAND	ARD STEEL		
MACHINE WORK AC	compushed by	1	10-215
O. IUC. FAA CRS	<b>★</b> 202·32.		
CRAUKPIUS POULS	HEO STANDARD		
	LE HELSE IN	EQ1 25.4255	50 1
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? PECERTIFIED			State of the State

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		agino Timo		
Date	This Date	Since Major	Recorder Reading	
4AUC 90	Brought	10	NUUED	Haintenance PREM
			Section Construction	FROM PREUIOUS PAR SERVICE TAGS: DETA
			Ended Poly	RUN, LEAK CHECKED
2.18.91	22.52.35	53.13	2000.66	LAST ITEM MIS EVELUE has hear
			I	In accordance with a 100 HE bispected to be in an airworthy condition.
2.6.92	2326.63	127.41 20	and the first	WASHED DOCOD GUGINE CEPTIFY that this EUCIUE has been inspec
			in .	accordance with a 100HP inspection en
Total To Carry Forward			S	SERVICED W/8 QT ARROSHED  OD 103P ON FITCH.
<b>⊗</b>			AL	OD WAS ON FITTER. G

and Remarks	The Party and the second secon	Signature	Certificate No.
SEE REAR OF LOG F	OR ALL	Triguose Disperso	
ED PARTS USTING. EVG.	ne ground		
AND RELEASED FOR TO	ST FUGHT,		
my A+P 576726417			
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Comp Test Results #	178/80 \$2	18 ms#37 1 24 1 85 1 85 1 85 1 85 1 85 1 85 1 85 1 8	80
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Comp Test Resours #1-	15/80 42 77/e	2 43 76/80 PU T	180
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IND RUD : GR FOR LEAKS		MP 57672641	

Date	Engine Time		Recorder	
	This Date	Since Major	Reading	Maintenand
	N83016	0-320-D3G	S/N L-1	10429-39A 355.87 T.S.O.
	CHAMPION 50W100 O FUEL FIL VARSOL A	P/N CH481 IL. CLEANE TER SCREEN	10 SERVI D FUEL S CLEANED ECKED TH	NSTALLED NEW OIL FILTER ICED WITH 8QTS AEROSHELL STRAINER SUMP AND ELECTR DENGINE COMPARTMENT WITH HIS AIRCRAFT IS APPROVED 09/13/91
08			en de la composition della com	RONALD ROLAND
	the years so			A.@ P. 454948916
21Jun92		3 1	2127,17	- C/w 50 HR QU CHUN
00 6433	áriak i.	7137 400	011341	50 W 100.
Total To Carry Forward		= 914 1	VIII	2 3/11/ SIGH ID (1)

and Remarks	BEALTH TO THE STATE OF THE STATE OF THE STATE OF	Signature	Certificate No.
in the first	the trefto-down named and		11962
	Carried to an ed to the construction of the co	Windows Commission Com	
	The second secon		
wices wi	TU 7 QUANTS DENOSARU	111	
		Marin	ATP 19.40259

	Eng	ine Time	Recorder	
Date	This Date	Since Major	Reading	
	Brought Forward			
19/93		IN ENG	NO NO	Tias been inspected to
-1/-		and was dete	hrough	be in an airworthy con-
		wacked. Tad	h ex total tin	
	Ce	m PRBSSION	1.76/	80 2.78/86 3.
	40	76/88 Om	ane c	In SOWAS, FI
	CAG	8/10, Cuen		1 TEST & ROTAR
	SPAR	Khus8,	STATIC	RPM 2250
	1700	RAM R.	75	4750 CABO
To SX	*******************************	Real G M	enhal	4\$ P1595579
To Forward				

and Remarks		The second secon	Signature	Certificate No
		ADVANCED AVIATION SERVICE 3908 FALCON WAY WEST HI FT. WORTH, TEXAS 76106 (817) 624-8091	CES, INC. NG 15S 5-2764	
	REG # : N3016 Date: 03/10/94	MAKE : LYC 0-320-D3G TACH : 2173.36 TOTAL: 242	SERIAL: L-10429-39	
	Inspection and Changed oil and new CH48110 filter. Comp Te	is engine has been Inspect I determined to be in an air nd filter. Serviced W/8 Qts oil filter. Disassembled and est Results #1 77/80 #2 76/ 0-04 Corb Float dated 10/18	worthy condition.  AS 100. Installed d inspected old oil /80 #3 77/80 #4 78	
	maintenance r	ecords. LAST ITEM A7P 57672641	7 IA	

	Engine Time		Recorder		
Date	This Date	Since Major	Reading	Maintenar	
	Brought Forward		FT. WORTH	VIATION SERVICES, INC. N WAY WEST HNG 15S H, TEXAS 76106-2764 17) 624-8091	
		REG # : N83016 Date: 05/06/95		320-D3G SERIAL: L-10429-39	
		I certify that the	nis engine has	been Inspected in A/W a 100 Hr. o be in an airworthy condition.	
		Inspected In A	VW Piper Mair	nt Manual. A/D 90-04-06 R1 Oil	
		Low Octane d	ated 06/23/94	1 N/A by Insp. A/D 94-14-13L N/A by Reg. #. C/W AD 93-18-03	
		Two Piece Ve	nturi dated 10/	29/93 by installing one piece #1 77/80 #2 77/80 #3 78/80 #4 75	
		LAST ITEM	)		
		- in the	A&	P 576726417 IA	
otal To	***************************************				
arry Forward					

and Remarks	re Certificate	Signature
ADVANCED AVIA 3908 FALCON W FT. WORTH, T (817)		INC. 5S 4
REG # : N83016 MAKE : LYC 0-320 Date: 12/12/96 TACH : 2194.35	9-3:	SERIAL: L-10429-3: SMOH : 246.82
I certify that this engine has be inspection and determined to inspected in A/W Piper Maint 77/80 #2 77/80 #3 78/80 #4 7 Changed oil and filter. Disass filter. Serviced W/8 Qts. AS 1 filter. Replaced four spark plu Lines dated 02/05/96 C/W by 124F001-8CR-01210 & 124F001-8CR-0170 07/15/96 due @ tach 3947.53	r. #1 oil s	in A/W a 100 Hr. thy condition. Test Results #1 I starter bendix. spected old oil ew CH48110. oil 13 Oil Cooler oil lines. (P/N's
removal LAST ITEM.		IA

	Engin	e Time	Recorder	
Date	This Date	Since Major	Reading	Maintenance
3-4-98	Brought Forward ->		2234.5	Change 10:0
	file	s, cle	med o	ril finger sere
	repl	oced o	sil rec	ich & ais Cleras
	Wic	0, cle	and	4 spark plugs
	and	repla	cod 4	spork plugs,
	Right	it ma	of reg	noued and replace
	after	500	bour.	inspection by
	Belo	15 air	craft	mag 5/43110297
	replo	ad Ce	in fel	Les element, Comp
	check	as f	alleur	2,#1-71,#2-69#3
otal To arry Forward	#4	-70	Policia	SO Mero Page

and Remarks Signature Certificate No.

_	the second secon	ne Time Since Major	Recorder Reading	Maintenance
Date	This Date  Brought	Since my	2248.6	Changed
6-2-90	Forward	lila		ed ail him
	1000	n rep	loced	ail recith &
	Clas la	1100,	chech	ed mag timing
	repla	ced o	ur f	tur element,
	Comp	ession	cheel	2 as follows
	#1-70	1, #2-	-7Ce, t	£3-74, #4-76
	our	80, R	Leiney	s and leak
	chech	den	gere	ok.
Total To	~			- Pouls
Carry Forward		~		Moret Parly

and Remarks Signature Certificate No.

The state of the s	Engin	e Time	Recorder	
Date	This Date	Since Major	Reading	Maintenanc
10-19-01	Brought Forward		2297.8	Chanes 1
Oto aco	dand	file	erick	Leoned ail
W100	sa	en C	empe	sein check
	asf	Colle	us t	£1-62, #2-74
	#3-6	28,#	4-74	family 80
	ched	ed n	ray	teming repl
	cir	fili	is a	lement, riener
	and	lake	che	
			Marc	t Page
Total To				
Carry Forward				

**Signature** Certificate No. and Remarks

### **Engine Log Entry**

03/29/02

2330.1 TT

N83016

S/N L10429-39A

C/W AD 96-09-10 by installation of oil pump impeller gear kit, Part #AEL18109S. No further action required.

Signature Mah Cholygane A&P

452157668

Date Date	Engine Time		Recorder	
	This Date	Since Major	Reading	Maintenance
	Brought Forward	Jan		Time Of the Designation of the Company of the Compa
	Engi	ne Log Entry		
2/05/02	2340.4 T	T N83	8016 S/N	I L10429-39A
	W100 oil.	Cleaned and ga	apped spark p	er screen, Replaced oil with 8 qts. olugs, checked mag. timing, l lubed engine controls, compression check
termination and the second	as follows:	#1-74, #2-79, #	t3-75, #4-74 c	over 80. Run-up and leak checked engine
	as follows:	#1-74, #2-79, # at this engine ha	k3-75, #4-74 o	# # 1 기업을 수 있었다면 하는데 1 전에 1 전
	as follows: I certify tha 100 Hour I	#1-74, #2-79, # at this engine ha	t3-75, #4-74 o s been inspec vas determine	over 80. Run-up and leak checked engine of the control of the cont
The second secon	as follows: I certify tha 100 Hour I	#1-74, #2-79, # at this engine ha Inspection and v	t3-75, #4-74 o s been inspec vas determine	over 80. Run-up and leak checked engine cted in accordance with a ed to be in Airworthy Condition.

and Remarks Signature Certificate No. TACH! 2367.0 12/29/03 THEINE WARNED, OIL DRAINED, COMPRESSIONS CHECKED: ROUTS AS FOLLOWS: #17/80 #27/80 #3 180 #47/80. ENLINE STRUCTON 8 PTS. AEROSALLE 100W & CH48/10-1 FILTER, RUN UP A LEACH CHECK PENTONED SATISFACTORY Map Removes AC BECT REPLACED. The REINSTALLED HARK PLUAS CLUMED, GAPPED à ROTATED, TIMINA CHECKOS WELERS CHECKED OR ENLINE INTAKE FILTER REPLICOS WITH BRACKET BA-16. 2002-12-07 HABYAN ASP 449510790

	Engine	e Time	Recorder Reading	Maintenance
Date	This Date	Since Major	Kedding	- Tunice
12/29/03	Brought Forward		2367.0.	
	TIFY TH	s Era	ine Ho	45 BEEN INSPECTED
TH Acco	parce	WITH An	Ann	Ac INSPECTION d
		O TO BE		A- Annuarity Constitue
	5 - San Day - S	de activities de la company		515/1
			V-2323	I # 449570790
12/14/04	TACU	2413.7	1 E	Jaine Wynnes, Och Dasmes,
FILTON	Cord For	sforres,	Constin	55 OK. Compactoria CHOCK
1 FA FORM	a Mosur	5 As Foces	asi #1	72/80 HZ 75/80 H3 68/80 H4 1/80
Total To	ound, Cap	pena Ros	aren.	Enline Structou 8 013
Carry Forward		Acres 400	1000	of CHABUO OLL FILTER.

1:

and Remarks Signature Certificate No. OUSAMBLE TAKEN PESULSS ON FICE RUNGS LOAR CHECK PERFORMED, NO Anongues MoroD. Adp 449510790 12/14/04 TOBE In An AIRWANTHE COMPITION IA449510790

and the same and the same	Engir	ne Time	Recorder	at the contract of the contrac
Date	This Date	Since Major	Reading	Maintenance
1/5/2006 20	Brought Forward	2452.59	SAME	CLEANED AND MA
				TADD REPLACED W
252 115			7	OLL FILTER AND ROP
			No. 1 No. No. 1	OHECK # 1 68/80 # 68
				AIR FILTER WITH I
				Gee AD Compliance 1
				NO PROPSTROKE, 2005-1
			Anna Anna Anna Anna Anna Anna Anna Anna	By model, my Or
				I CORTIEY THAT THIS
otal To arry Forward				DETERMINED TO BE

1

and Remarks Signature Certificate No. PARK PLUGS. DRAINED OLL 1015 AEROSHELL W 100. Removed WITH KOUY ES 48110. COMPRESION \$368/80 #468/80 COCD. REPLACED VET RAIG. COMPLIED WITH 4D'S MISDATE) AD 2004-10-14C W/A Refeccer NOT REPAIRED, 98-02-08 N/A 50 A/P585122494 ENGINE MAS BEEN PNSPECTED LOOHR INSPECTION AND WAS AIRWORTHY CONDITION, of Beelwas A/PSES122494

301 3WC V3

	Engi	ne Time	Recorder	
Date	This Date	Since Major	Reading	Major
7/24/06	Brought Forward			Maint
Tack	247446		Repair b	roken alternator bracke
		and repla	ace altern	Atp 2772118 ZA
		Charles	It.	A+P 2772118 ZA
	Tach			
07/27/06	2473.1	replaced	alterns:	ter belt 1/N 73965.
		OPS C	1 norms	
			hal the	Ben AP2829190
Total To Carry Forward		As manager		

1

the telephone market is a second of the seco	A to be a series of the series	alignatura (in the contract of
and Remarks	Signature	Certificate No.
1/1/107 CLEANED A GAPPED SPARK PLUGS	, Serviced	ENGINE !!
IN ACCORDANCE WITH MEG, 100 HR	INSPECTION,	
REPLACE AIR FICTER WITH BA16.	TESTRAN EN	ione.
COMPLIED WITH AD'S 98-02-08 N/A		
N/A NO PROP STRIKE, 2006-12-07 N.		
SEE A/D COMPLIANCE RECORD DATED	세 맛이 많은 사람이 맛이 가는 것이 하는 그리고 살아 먹는데 그렇게 했다.	12212125
Tay Rection A/P 585122494		A second distribution
COMPRESSION # 1 70/80, #2 72/80, #3 71/80	471/80,	
3/8/2007 I CERTIFY THAT THIS ENGINE		USPECTED
IN ACCORDANCE WITH A 100 HR IN		
DETERMINED TO BEIN AIRWORTH		
L DI-1 A/P (851)2494		

	Engin	e Time	Recorder	
Date	This Date	Since Major	Reading	Mai
1/8/07	Brought Forward		2478,31	50 Hour OIL CHANGE O
			ske to the state of the state o	AND INSPECTED DU
	All the San San San San			WITH + QUARTS ACROSHELL
			24 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AND SENT FOR ANALL
3/27/2008	2520,65			for KEURN
Boulues a	SITH AID	2007-04-	19 PI	CHANGED OLL AND FLO
LOLET.	N/A NOT	12574	2	PLUGS. COUPRESSIONS
3/27/2008	512249B TACH 2520,65			
Total To Carry Forward		Harris Aller		EASKET. THE CONTROL AND ALOOGER INSPECTION AND ALPSE
	33.00000			A LOOGER INSPECTION A

and Remarks		Signature	Certificate No.
MINED, OIL BUCTION	SCREEN CLEANED	the state of the s	all a constant and a second
CHAMPION	C#48110, SERVICED	The course	EL Vannia
ENGINE RUN, NO LEAKS.	OIL SAMPLE TAKER		
WHITER CUT & INSPECT	ED. NO CONTENTS.	The second secon	
^^ BBC CONTROL		Brun	ATP 1940250
	RASHELL 100W		E548110-1
	하다 마니까지 보고 있다는 사람들이 하는 이렇게 되었다. 이 아이들은 사람들은 사람들이 되는 사람들이 되었다. 그는 아이들은 사람들이 되었다. 그 사람들이 나를 다 되었다.	에 없었다. 항물 사람이 되는 것이 느끼지 않아 있다. 그리고 있다니 아들은 아이 아이에게 하나 없다니다. ㅋㅋ 있으니다	다. 전 2개 📗 10 . 이 그림 역 경기 (19 12년) 그리고 있습니다. (19 12년 - 19 12년 ) 전 경기 (19 12년 )
#276/80 #3 75/80	ACED FRONT CRAN. E474/80, Repu	aced ruel	STRAINER
1P58512248P		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	INSPECTED IN	ACCORDANCE	o WITH
	Be IN A (RUNRTH		

73530 4146 163

	Engine	Time	Recorder	
Date	This Date	Since Major	Reading	Mo
1/8/2007	Brought Forward			M
14/13/2009	3218-2			CHANGED OIL
				CHAMPION CH 48
COMPRESSI	Da 5			BAPPED, RPINS
# 1 74/80				CHELKED MUFFL
#2 76/60				Repeaced AIR
43 72/80				Tay Chechood
4 24/80				T CERTIFY THAT
ree AD Co	m PLIANCE	1157		IN ACCORDANC
10 2008-19	05 Compe	IED WITE	4-	WAS DETERMINE
Total To Carry Forward				has Chesteron I

and Remarks		Signature	Certificate No.
ERISHELL 108) AN	D FICTER		
Removed PLU65,			
USING THREAD A	ANTSHEZE.		
ceaned fuel e	STRAINCR.		
ELEMENT WIT	H BA-16.		
35122499			
ENGINE HAS	BEEN INSPECTED		
	SSPECTION AND		
WAIR WORTH	Y CINDITION		
85122484			The special section of the section o

OOL SHEWS

	Engine	e Time	Recorder	7330			
Date	This Date	Since Major	Reading	Main	tenance		
15 Aug 13	Brought Forward		2,554.9	B CHANGED ON			
		the state of the s	1000	On Litter CHA	WGE		
			1 C	On FICTER CHA FOR LEAKS. ON	e fie		
	Tac	h: 2555.13 TSM	IOH: 607.60 TT:				
	#3	71/80 and #4 72	2/80. Cleaned a	mpressions: #1 76/80, #2 75/80, and gapped all sparkplugs.			
	Tes	t ran. I certify the	hat this engine	Checked and adjusted timing. was inspected and current AD's			
	insp	checked per revision 2014-02 in accordance to an annual inspection and was determined to be in amworthy condition.					
	Jeff	Powell, A&P 30	13211 IA	Mowell	at .		
Total To							
Carry Forward					- <u> </u>		

and Remarks	Signature	Certificate No.
W bats A ENOSHEU 50 SAE. C148110-14. ENGINE RUN. CHEKED		
C148110-14. ENGINE RUN. CHECKED	1	
SAFETIFIOIRE)	Bun	ATP 1940250
	1.00 (a) (b)	

C&R Aircraft Maintenand WORK (817) 396-0277  DATE <u>5/25/2017</u> TO Lycoming 0-320-D3G s/	Engine This Date	Time Since Major	Recorder	
C&R Aircraft Maintenand WORK (817) 396-0277  DATE <u>5/25/2017</u> TO Lycoming 0-320-D3G s/		Since Major	D !:	
- WORK (817) 396-0277 - DATE <u>5/25/2017</u> TO  Lycoming 0-320-D3G s/		and the state of t	Reading	Maintenance
maintenance was perform 73/80. Checked magneto 15W50 Oil and a Champ Alternator by installing a shimmed the alternator p platenuts on the attach si crankshaft plug, cleaning plug (Lycoming p/n STE Venturi, Dated 02/13/199	TOTAL TIME G s/n L-10429-3 ected IAW the later timing to enter timing to enter timing to enter the property of the side of the air ning the built-up STD1211). The state of the side of the side of the side of the side of the air ning the built-up STD1211). The state of the side of t	2815.68 TAC 39A atest Piper inspect and compression te agine at 25° BTDC 0-1 Filter. Installed the upper mount has n with the alternate inlet box. C/W AI o sludge, and inspection Visual Inspection	ion manual and of est with the follow. Drained oil, rend oil, rend oil and installing or and flywheel. D98-02-08 (Correcting IAW Textraing AD's were of for looseness, December 198-02-08 (Correcting AD's were of the correction of	SSON, TX. 76035  3.99 TTSOH 616.46  Check list for a 100 hour inspection. The follow wing results: #1 72/80 #2 68/80 #3 70/80 #4 moved filter. Serviced with 8 qts of Aeroshell r belt p/n Gates 7M1030 USA 2H. Repaired a new bushing in the lower mounting hole. Re Repaired the inlet air box cover by installing osion Pits in ID of Crankshaft) by removing the con Lycoming S/B 505B. Installed new crankshappen again at next annual or when engine roughn W Visual Inspection after removal of crankshappen (05/23/2022) or next engine overhaul: AD04-1 by Log Book Review (No Prop strike has been the control of th

Governor installed. I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 Hour INSPECTION AND WAS DEFERMINED TO BE IN AIRWORTHY CONDITION.

last annual were complied with; AD15-02-07, Propeller Governor Idler Shaft Set Screw, Dated 03/11/2015, N/A by No

**SIGNATURE R.J.Pyles** 

2837743 A&P/I.A. NO

and Remarks Certificate No. Signature C&R Aircraft Maintenance, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035 WORK (817) 396-0277 CELL (817) 308-5519 DATE 11/09/2018 TOTAL TIME 2816.15 TACH TIME 2564.46 TTSOH 616.93 Lycoming 0-320-D3G s/n L-10429-39A installed on Aircraft: Piper PA28-161 s/n 28-8116091 with Propeller: Sensenich 74DM6-0-60 s/n A50035. This Engine was inspected IAW the latest Piper inspection manual and check list for a 100 hour inspection. The following maintenance was performed: Performed compression test with the following results: #1 72/80 #2 75/80 #3 70/80 #4 70/80. Checked magneto timing to engine at 25° BTDC. Drained oil, removed filter. Serviced with 8 qts of Aeroshell 15W50 Oil and a Champion CH48110-1 Filter. The following reoccurring AD's were complied with: AD98-01-06, Carburetor 2 Piece Venturi, Dated 02/13/1998, C/W by Visual Inspection for looseness, Due again at next annual or when engine roughness: AD98-02-08, Corrosion Pits in ID of Crankshaft, Dated 03/30/1998, C/W Log Book Review. Due again in 5 years (05/23/2022) or next engine overhaul: AD04-10-14C1, Dated 06/25/04. Crankshaft Gear and Gear Retaining Bolt, C/W by Log Book Review (No Prop strike has been experienced), review at next annual or replace at Propeller Strike or next Overhaul; The following new AD's were C/W: AD17-14-04, Oil Cooler Hose Assembly TSO Requirements, PCW by installation of TSO-C53a hoses. This is terminating action for this AD; AD17-16-11, Engine Connecting Rod Integrity, N/A by no parts installed during the time frame called out in S/B 632B; I CERTIFY THAT THIS **Engine** HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 Hour inspection and was betermined to be in airworthy condition. 2837743 A&P/I.A. NO **SIGNATURE** R.J.Pyles

	Engin	e Time	Recorder	
Date	This Date	Since Major	Reading	Maintenance
	Brought ->			
2/31/2018	2816.65	617.43 13m	H - Ren	noved Propeller Sor and
4/23	To A/1	mater	Belt. Re	placed alternator
The second secon	Belt /W	73965-00	9. Reins	talled Bropeller For
	Botts as	nd Res	afety wir	ed Botts. OK for
Annual	Return	In Ser	vice	283743 I.
7-25-19	2566.9	7 Rino	ver Prop	FULEN AND ENGINE
		Coaling	REPLACE	ALTERNATOR BELT.
	\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	PN 7396	59K.RE	WITHLES PROP, TORQUED, &
otal To Carry Forward		SHETTED:	///	TAP 345391.

Date: 2/16/2020 Total Time: 2832.82 Tach Time: 2581.15

Aircraft: Piper PA28-161 s/n 28-8116091 Engine: Lycoming 0-320-D3G s/n L-10429-39A

Propeller: Sensenich 74DM6-0-60 s/n A50035

This Engine was inspected IAW the latest Piper service manual p/n 761-539 that contains an annual inspection. The following maintenance was performed: performed cylinder compression check (cold) #1 - 71/80, #2 - 73/80, #3 - 70/80, #4 - 71/80; checked magneto timing to engine at 25° BTDC; serviced with 8 quarts of Aeroshell 15w50 oil and a Champion CH48110-1 filter; removed spark plugs (8 Champion REM38E), cleaned, gapped, and reinstalled; installed new silicone valve cover gaskets (4) p/n RG 75906; installed new intake hoses (4) p/n LYC 69603; installed new intake gaskets (4) p/n LYC 71973, torqued bolts to 96 in. lbs.; installed new exhaust gaskets "NO-BLO" (4) p/n LYC 77611; installed new exhaust nuts (8) p/n LYC STD 1410, torqued nuts to 204 in. lbs.; installed one new exhaust stud-cad plated .3125-18 x 1.50 long p/n LYC 31C12; installed new oil return hoses (4) p/n LYC STD 2180; installed new gascolator gasket p/n CA 462-049; installed new scat ducting 1" p/n 05-29904-4; installed new scat ducting 1.5" p/n 05-29906-2; installed new scat ducting 2.5" p/n 05-29910-2; installed new shielded ignition harness for Slick mags (left and right) p/n 12304-3; installed the following new fuel and oil lines: 124F001-3CR-0080, 124F001-4CR-0082, 124F001-6CR-0140, 124F001-6CR-0184, 124F001-8CR-0170, 124F001-8CR-0210; removed, serviced, and powder coated aluminum engine baffling and intalled new silicone baffling (blue) p/n QIP 18X18-BL and QIP T8071-BL and reinstalled; washed engine and repainted with Lycoming Grey Enamel Engine Paint p/n TMPO A219; Ran engine, had normal operation. Inspected for leaks, found none. The following reoccuring ADs were complied with: AD98-01-06, Carburetor 2 Piece Venturi, Dated 02/13/1998. C/W by visual inspection for looseness, due again at next annual or if engine roughness; AD98-02-08, Corrosion Pits in ID of Crankshaft, Dated 03/30/1998, C/W by Log Book review. Due again 05/23/2022 or next engine overhaul; AD04-10-14C1, Dated 06/25/2004, Crankshaft Gear and Gear Retaining Bolt, C/W by Log Book review (no prop strike has been experinced), Review at next annual or replace at propeller strike or next overhaul; No new ADs released since last annual.

AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

**SIGNATURE** 

NO 1714887 A&P

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CHAMPION A E R O S P A C E°	Major	Recorder Reading	Maintenance Date
Date: SAPREM38E GAP:.016"021"  PAIrcraft: P	2843 Er	many to the first property and the contract and the second section of	hill
Removed 8 Champion REM38E spark plus spark plugs. Test ran engine, everything SIGNATURE	gs, cha	sed threads in cyed ok.	ylinders, installed 8 new Champion REM38E o
Aircraft: Piper PA28-161 s/n 28-8116091	<u>E</u>	SOLV TOPICS ALSO ALSO SOLVEN AND A NAME OF A MARK	ne: 2599,96 0-320-D3G s/n L-10429-39A
Propeller: Sensenich 74DM6-0-60 s/n A5003 Oil change, serviced with 8 quarts of Aeroshe SIGNATURE	Change and the Control of the Contro	0 oil and a Cham	pion CH48110-1 filter; ran engine, checked for NO

Date:	4/12/2021	Total Time: 2	2855.00	Tach Time:	2603.31		
- Caf	t: Piper PA28-161 s/	n 28-8116091	Engine:	Lycoming 0-320	0-D3G s/n L-104	129-39A	
	r: Sensenich 74DM6						
This Engi	ne was inspected IA	W the latest Piper s	service man	ual p/n 761-539	that contains a	an annual ins	pection. The
following	maintenance was p	erformed: perforn	ned cylinde	r compression o	heck (cold) <b>#1</b> -	/80, #2 -	1/1/80, #3 -70
/80,	#4 - <u>74</u> /80; Cliecked	magneto timing to	engine at 2	25° BTDC; servi	ed with 8 quar	ts of Aeroshe	ell 15w50 oil and a
Champic	on CH48110-1 filter;	talled new exhaust	gs (8 Champ	oion REM38E), c	leaned, gapped	, and reinstal	lled; torqued
The · inst	olts to 96 in. lbs.; ins alled new felt detail	air hoy assombly a	gaskets "No	O-BLO" (4) p/n	<b>-YC 77611; torq</b>	ued exhaust	nuts to 204 in.
washed	alled new felt detail engine and repainte	d with Lycoming G	(1) 22219-00	D2; installed (2)	new air box gro	mmet p/n M	S35489-41;
operation	on. Inspected for lea	ks, found none. The	e following	reccuring ADs w	ore complied w	kan engine, n	iad normai <b>L-06,</b> Carburetor 2
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		a an inc illas peelles	THE THE COME	ZOVIOLAL OF MOST		· - 레이크	
Overnat	al; No new ADs rele	ased since last annu	ual. Com	PRESSION	GHUBE	CAUBE	est ion
600	O TILL M.	ARCH 2022					
I CERTI	FV THAT THE F						
-AND W	FY THAT THIS <u>Engi</u> AS DETERMINED	ne has been ins	SPECTED IN	N ACCORDANG	CE WITH AN A	nnual INCE	
			RTHY CONI	DITION.		insp	ECHON
SIGNA	TURE June 4			3 Atp			
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Date	This Date	Since Major	Reading	
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— two 70316	) bush rod tube	ube seal retaine	ers for #1 c	cylinder Installed two LW18661 an
noted.	push rou tube s	eals for #1 cyli	inder. Run-	cylinder Installed two LW18661 an -up and leak checked. No defects
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Tach: 2721.22			
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Repaired #1 primer line. Lo	eak checked. No defects not		well and the second of the sec
The item identified above was re	epaired and inspected in accordar	nce current maintenance	rules and Federal
Aviation Regulations and was d	etermined to be in airworthy con-	dition and is approved f	or return to service
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N83106 Tach: 2728.11 TAT: 2979.8 SMOH: 780.58 C/W annual inspection IAW FAR43 appendix "D" and guidance from inspection guide. -Drained oil, checked filter, OK. Installed 7 qts. of Aeroshell 15W50. Installed oil filter p/n CH48110-1. Compressions; 1-70/80, 2-78/80, 3-72/80, 4-68/80. Researched ADs to date. C/W AD98-02-08 crank flange inspection IAW SB505B. No defects noted. Next due: April, 2027. Installed STD-1211 crank plug. Installed the following in right and left magnetos: M3081 contacts, M3062 seal, K3215 brush, M2556 cotter key, M2536-10 wood-ruff key. Serviced air/oil separator. Resealed #3 and #4 oil return fittings. Replaced #2 intake gasket, with P/N: 71973. Replaced vacuum pump gaskets, P/N: 8313 and P/N: 61183. Run-up aircraft and systems operations checked. No defects noted. Inspected for The item identified above was repaired and inspected in accordance current maintenance rules and Federal Aviation Regulations and was determined to be in airworthy condition and is approved for return to service. I certify that this engine/prop has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Tol Scale

Zachary Lane AP3638723IA Date: 5/3/2022