The Standard



ENGINE LOG

	ENGINE RECORD - GENERAL INFORMAT	TION	2 REH
MANUFACTURER AUCO Lyc	oming Model IO	-320-BIA	and the second s
ERIAL L-619-55		YPE CERTIFICATE	
	AIRCRAFT N 72307		
MINIMUM OCTANE FUEL	OIL GRADE SUMMER	WINTER	
NAGNETO TIME	POINT SETTING	FIRING ORDER	
SPARK PLUG GAP	-		
MFG. RECOMMENDED OVERHAUL AT	HOURS.		

The Standard



	RRE7		A particular report per contraction	Consider the second
DATE	RECORDING TACH TIME	FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-2-8	2547.9	Consti	U AL 117200 V	parked #173#2 26#374 My Chamble
		oil 3	it but	Her address 83/2 Licrophell 120.20 41
		Clear	160 di	reens. draned and gopped sprikplys I feel injectors. Intelled new university
		AUE	.972	Cly. Bendix magneto AD78-09-0783
	! cert	fy th	at this	English Proposition of the secondance
	752.00	Sum	1	inspection nined to be in
	airwor	thy c	onditio	17 Dament A 2736410000

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/	RE	×
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DATE 19.89	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-14-	89 23	84.37	tock	Cleaned & tested #2 & hottom and #183 top spaik Plugs after finding # 2 hottom plug fowled. Ground Pun-up OK. Also Swapped P-leads to their correct Mags & labeled.
				CORPORATE JETS MAINTENANCE Certificate No. 409-83 14600 No. Airport Drive, Scottsdale, AZ 85260
027-89	2604.18			Septe Mc Many ARROSHEU 15-50

	2RE9	,		
DATE 19_90	RECORDING TACH TIME		TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
NOU	10	1484	And the second	Removed Cy/#2+#1
	260	5,07	Tach	
	regit,	100 NO. 100 NO		W.O, 4188 Attached Ground R
1	WESTIN 732 W	DEER VAL	IUN L'EY	Ok Bud Lynn Ad 503 84364 7 CK
	PHOEN	X, AZ 851	27	13P. + Test Run OK MI WINEGOUTE
	WESTWIND	AVIATION	AD	87-10-06 RI N/A old PHD Rocker Acminst
	OZ W. UCE CHOENIY /	HIVALLE 7 85007	1 757	Installed ALSO Serviced w Shell
				NON Det 50 W Bred Jum # 505697697
2/21	2658.96			REPLACED WITH AEROSHELL 15W-50 AND INSPECTED OIL SCHEEKS.
		, , , , , , , , , , , , , , , , , , ,		KEPLACED WITH AEROSHELL 15W-50. ACH MONEY

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2RE10

				20-12
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
08-2-90			2722.6	TSMOH! 424.4 .
1.	INSPE			ERVICED IAW PIPER 753645
2	comp	RES	100 C	CHECK:
		CONTRACTOR OF THE PARTY OF THE		78/80 #3-76/82 #4-79/80
_ 3	C/W	AD	78-0	9-07 RB ON BOTH MAGNETOS, PIN
	5136	0-3	O. T.	DE AGAIN AT 3222.6
	a	. LE	FT	SERIAL! 1238726DR
		1.0	1	SERIAL: 846111
_4				E ASSEMBLY, 10-59474, WAS RE-
				H A NEWITEM ON MAG 846111.
_8,				4-06 (02-15-90) BY INSPECTION, DUE
	FURTH	ER K	CTEEN	AT OUER HAUL OR BOUERNOR OIL
	4102	. [1100	CONTINUED ON PAGE 2REV

RE	#-		1		
90	RÉCORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTR	
6	1600	Ton	LEA	OS REROUTED AND RE-TIED TO	_
				FUEL LINES.	1
?				EN RUN FOR A LEAK CHECK AND	2
	Pow	ER	CHE	Langine has been inspected	
	14.	in ac	cordance will	in d-en-	
		inspe	ction and we	as determined to be in an airworthy :	
		17.000.000.000	110n. 0190	27226. 2732.2	
		Date	W	Total Time Tach Time	
		* -	ARCE, A&P	, 22309491A	
	×	F	EARCE AI	CRAFT SERVICE, INC.	1
			3,		-00-00

1	1	15	- 1	7
2	K	4	/	0

VII				a RE 10
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	,1991 Ta	ch Time	: 2747.3	5 Replaced Lt-magneto with overhauled unit
				37, SIN G249129DR. Neif Dulichliff A; DY84664369
12-91	27 5 8.7		2748,7	
			ND 500	VICED IAW PIPER 753645
3,0	conpi	eess,	on:	
			h .	3-74/80
	#2-7	6/80	#	4-74/80
3.	CHANE	e0 0	orL. S	ERVICED 7 OTS OF PHILLIPS XC 200050
4	REPLA	ego	1420	# 48110 OIL PRITER WITH NEW
_6.	ENGI	UE U	VASHE	D-
		- 0	7	A POWER CHECK.

	REI			
P	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER (MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
Tool	that this a	निकारी-शा	gine has bec	inspected
in acc	ordance will dion and wa	a-an /4	DHR/A	multipected and the second sec
condi	10 11			at or wealtry
0-1	-9/agosa	2)48	- Comment	2748.7
Dale	Llarc	Total ii:	18	Toth time
R. PE	P.CE. A&P.	230949	IA	
DEX	DOF AIRCH	AFT SER	VICE, INC	
-15	Net 1			

	All of the parties of the control of			Taxon (1)
But your last specially a largery between a sec-			~~~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	614

1 1 1

DATE 1992	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				258.5 OWASHED AND CLEARNED ENBLUE (2) CW 40
90-04	-06-R	1 by	ep lacer	MENT OF OIL GOUNDER LINE (3) CLETHNED SPARK PLUSS
		The second secon	The state of the s	BTDC. & CHECKED OK SCREENS 6) REPLACED OIL
	X 10			NEW FILTER O'RESERVICED BAGINS WITH ZOTS PHILIPS
				WELDED AND RE-INSTALLED ENG CONTROL BRACKET
(1) con	Muessic	no tes	T RESUC	15! #1 75 #2 75% #3 76% #4 78/80. Removed
				ROW INGINE AT FULL AWER AND LEAR CHECKED
			1'	
				1 CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL
RT. P	ROP:	458.	7 SOH	INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION.
				ALLEN STRUTHERS A & P 543466542 IA
				alla Smuthuc 12 Dec 92
				SIGNATURE SATE

and the second second	SREI	5	Participação de Care do Se Care de Participa de Care d	The state of the s
DATE	RECOPDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. ISEE BACK PAGES FOR OTHER SPECIFIC ENTRIES LEH SIDE EXHAUST, STACK CRACKED APPRILL.
6 04 93	2765.1	'		ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. ISEE BACK PAGES FOR OTHER SPECIFIC ENTRIES Let side Exhaust Stack Creckers Appelie. I'm FROM EN b Removed Exhaust - Welder & Resustated AD GO. 07.05 (1/4) by MISSING D. 1
1-30-93	766.11			1/10 13 00 03 0100 110 10 30-17100 1/4 /
			,	Penerson Chared to how the hours Reserved is a
				Jary C Henry 45 P 34632060
	N338	EAH ;		SERTIFY THIS INCOME THE PROPERTY OF THE PROPER
	V) 33	01	-	A CONTROL AND
	2 IA	المالون	HAA SI	ALLEN STRUTHER
		1/4		Butwee

2KE1	9
TACH TODAYS TIME TOTAL TOTAL TIME IN SERVICE TIME SERVICE TOTAL TOTAL TOTAL TODAYS TIME TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TIME IN SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC EN	BER OF
2769.22 - TSMOH 472.22 Cheaned and gaped spark plugs	
2769.22 - TSMOH 472.22 Cheaned and gaped span plugs Compression #1-78/80 #2 3 43 780 *4 78/80	
Ca AD 93-02-05 IAW SB #342A by VISUAL INSPICTION	a with
No defect world, sos current Their 93-25. Bry Run	at full
pauxe and lose charged-oic	'1
THIS <u>COMPANS</u> HAS BEEN HAS BEEN TO THE TO BE IN	mound
INSPECTION AND HAS BEEN FOUND TO BE IN	, , ,
ALAWORTHY CONDITION.	
AULEN STRUTHERS A & P 543466542 IA	
Cat. Court 1-19-84	
PROP SOH 472,22 INCHESTIGNATURE DATE	

DESCRIPTION OF INSPECTIONS, TEST IN ENTRIES MUST BE ENDORSED WITH NAME, I ICE MECHANIC OR REPAIR FACILITY. (SEE BACK	RATING AND CERTIFICATE MILLIAM
Carta Made Dus Mista	1 2 1 3 16326600
DChangedoil-Replaced with	7 atc. Phillips XC ZOWSO
3) Replaced Oit Filtsks	M - Street
5)GEN. Belt Tichteved	
@ Remove both Mass for Jusp.	- Replace - time Engine
ODRESS BADES ON Oil Sun	v.Q.
9 Clean Engine - Run Up.	Check for oil Locks.
	O Clean Engine - Run Up.

DATE 19.05	TACH TIME	TODAYS FLIGHT	TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-18	2777:42	77	5M.0,4	480.42 DEBAGO FREDERICO DE Chericos
				SCREEN WITH NO WHITE NOTES. Compression
				00 follows: #1 7/80 #3 7/80 #3 7/80 #4 7/80.
		n (1		gu 90 93-02-05 by usual magnetion to delet
- 1				110960. C/W 19094-17-11 be inspectores (Pau
				(Supervide 190 94-01-03 1900 473-07-04) BIBINE
				Fant love chereso with no polet works
	in appearant fi			ARE CHARLEST THRUS 95-02. RUBILES DEEN
	1 1 10 10	1		INSPECTED IN ACCORDANCE WITH A
-	r Krijilis	No. of		INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION.
	ROPI SOL	4 480	2.4/225	ALLEN STRUTHERS A&P 543468542 IA
				alla a. Strutte 2-18-95
	3	NJ		SIGNATURE DATE
			THE RELEASE DESCRIPTION OF THE PARTY OF THE	

DATE 19 %	RECORDING TACH TIME	TODAYS	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES) 481.40 Replaced # 3 Final
03-09	2777.81	_	TISMOF	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES) 481.40 Replaced 43 FIREL INJUNEER OF RESERVICES DIC WITH TOTAL PROJECTION PROJECTION OF THE PROJECTI
				Resources on Wish 7975 Phurys X-cios
,	1			De 1/1 Van FIEL III
	1 1			#3 76 #4 5 CW K) 93-02-05. YW 513 518C Par SI 1423. 500 hr (NSBROTO) DE MAGO N
				SI 1423 500 hr (NGARITO) DC MAGE 180 PG
				wind the one of the proj
	V	EE CAY	431.750	INSPECTED IN ACCORDANCE WITH A
		3a Of C	KEN FOUN	MOITICHOO YM THEAIRWORTHY CONDITION.
	A	166542	A & P 543	ERBHTURTS V.ALLEN STRUTHERS A & P 543466542 IA
		STAG		BRUTANOIS SIGNATURE DATE

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\propto	We	- 0	20

			Q ne or
RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2771.81			Replaced Fuel INT LINE ON #3 Cylindar
			A/e Run Up - Pressure Check OK Part # Lye.
			1W-12098-0-210 Jany C. Jany A \$ 946320600
3	4		AD 96-12-07 Supercedes 78-09-07-R3 both R&L MAG
			had 500 HR. INSD. At 03-09-96 TACH TIME 2777.81 HA
	i III Sa Sh	4	Next due 3277.81 425. Jany 0 Howy AFF 34632106
	41 38 0	N. P.A.	INSPECTION AND HAS BEEN
		W. POIT	JOHOGHOO YHTROWRIA
	8542 IA	LP SCH	ALLEN STRUTHERS AS
		-	
		- wither -	
	TACH TIME 2777. 81	TACH TODAYS FLIGHT 2771. 81	TACH TODAYS FLIGHT SERVICE 2777. 81 33 CA 38 OT GALOR M

TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
TSM	OH 4	
		Reglaces ALL plus with New Rem 40E, compression Test Resours. #1 3/80 #2 36 #3 80 #4 380. C/W MD 43-02-65 by Listux IMSDECTION IAW 513-3424 with No defeat
		GRANNED. AB LOG EXPOSTED. LUBORD ACC EM CONTROCS. ENG
		I CERTIFY THIS ENGINE HAS BEEN
		INSPECTED IN ACCORDANCE WITH A PANNUAL INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION.
		ALLEN STRUTHERS A & P 543406542 IA
		Allon a Stouthur 64-20-97
	FLIGHT	TODAYS TIME IN

-	0	0	0	-
2	N	2	d	-

DATE 198	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-16	2807.3	1 7751	no4 3	11.39 compression (4000 1-75/80 2-3/80 3-160480
				Olu BO 93-02-05 BU VISIAN INSPETTAL LINK
				10 Defects NOTES ADE COOREST Thou 95-08.
		1		Britis RUN MAND OPS V GOOD.
			1	
				I CERTIFY THIS ENGINE HAS BEEN
				INSPECTED IN ACCORDANCE WITH A CHARLES INSPECTION AND HAS BEEN FOUND TO BE IN
				AIRWORTHY CONDITION.
9	7			ALLEN STRUTHERS A & P 543466542 IA
	*			SIGNATURE DATE
				L

RECORDING		TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
207.31	- 4		Reserviced with 8 Qts. Phillips X-C 20 W50 Oil-
			Changed oil FiltsR.
			Jany Coloury A \$ P 346320600
			/ / V
2814.12			Wheth Rear Exhaust Stack CRACKED - Exhaust Welcod
			by Specialized Acces pace Welling wo# 55589- Yellow
		, - 1-	tagged. Engine Serviced with Phillips X-C 20050
			oit Oit litter Replaced - New Engine battel
	m - 711 -		SEAT INSTAlled - SPARK Plugs Cleaned & GAPPED.
	:514	- Company - Comp	New Oil Cooled Hosey INSTALLED PREPART 565-13
			New Oil Cooled Hosef INSTALLED PREPART 565-13
			Jarry Calleny AFP 346320600

JRE24

-	.,.		-	
DATE 19_ 49	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-1-99	2814.12	775	moH:	518.20 COMPRESSION CHECKED #1-780 #2-780
				518.20 compression CHECKED #1.780 #2.780 #3-780 #4 76 AD 93-02-05 (FUEL SPECIOL LINES)
			1	ampleted by USUAL INSPECTION - NO DEFECTS NOTED
				ADS CLIREDANT THRU 99-09. LENGING GOND CON
				AND ADORATIONAL CHECKER GOOD.
			1	
				I CERTIFY THIS ENGINE HAS BEEN
				INSPECTED IN ACCORDANCE WITH A MANUAL INSPECTION AND HAS BEEN FOUND TO BE IN
				AIRWORTHY CONDITION.
				ALLEN STRUTHERS A & P 543466542 IA
		1		SIGNATURE DATE
			1	

2 RE 25 DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS DATE RECORDING TOTAL ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TODAYS TIME IN TACH MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) SERVICE TIME FLIGHT 1/8/99 2815 88 Installed Gulf Coast Exhaust Extensions 1AW STC SA2648 SO DRAWING # 8990 dated Sept 11,1989-Weight & BALANCE AMMENDED AND 337 Completed. Test Ploan OK 16 326600 41-00 2521.98 DRUCED ENGINE WITH Tightened Uplue Covers-Repositioned Clampon Fuel INT. Try (1/ bour 346320600 A 4P

RECORDING TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATED TACH TODAYS TIME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NU	
TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. SEE BACK PAGES FOR OTHER SPECIFIC	ENTRIES.)
2821.98 TISMON 526.06 COMPRESSION "1 180 2 180 3-80"	4/80
AD 93-02-05 (FUEL EXCTOR) LINES OMOTILE	sl
BY VISUAL INSPECTION - NO DEFECTS NOTED	ADS
CURROWT THREE BIWGONY 2000-11 BNG &	Round
PUN AT ALL DONIED SETTINGS-LOTTING ; GOS.	
SPATISF POLITORY.	
I CERTIFY THIS ENGINE HAS BEEN	
INSPECTED IN ACCORDANCE WITH A PANNELL INSPECTION AND HAS BEEN FOUND TO BE IN	
AIRWORTHY CONDITION.	
ALLEN STRUTHERS A & P 543466542 IA	
SIGNATURE DATE	

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e 00/	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1	28:28:2	0/	28 28.24	TTSMOH 532.63 Compression #1.780 2-7/2
				3-76/80 4-76/80 AD 93-02-05 GW by UISUAL
Ì				INSPECTION WITH NO deflects NOTED ADÉ CURRONT
	, a N	• 4		INSPECTION WITH NO SufertS NOTED, ADÉ CURNOST THRU 2001-14 BNG GROUND RIN AT AU DOWER
				SETTINGS WITH NO Defects NOTED
			,	
				I CERTIFY THIS LETY GIVE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL (100 ha)
	У.	HAS BEE		INSPECTED IN ACCORDANCE WITH A ANNUAL (100/10) INSPECTION AND HAS BEEN FOUND TO BE IN
		1	<i>y</i>	AIRWORTHY CONDITION.
				ALLEN STRUTHERS A & P 543466542 IA
		E SACCO	10-04B/	SIGNATURE DATE
1		Chic	de response assumento	The state of the second

DATE 2002	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9.28	2846.60		551.03	COMMONESTON 41 78/80 42 76/80 43 75 #4-76/80
<u> </u>				AD 93-02-05 (MECTURS) C/W BY VISUAL INSPECTION)
				With NO Defects, AD= CURRENT thru 2002-18.
				BNG RUNEODSY WITH NO DEFECTS NOTED.
				LOFDTIDA TINO (TALGALIC
				INSPECTED IN ACCORDANCE WITH A MARGINE (100 HZ)
				AIRWORTHY CONDITION.
				ALLEN STRUTHERS A&P 543466542 IA
				July a Smith 9-28-02
				SIGNATURE DATE
-				

MECCATIONS TACK THAT	TODAYS FUGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
3040 60			Niger .
33700			20050 Cil Oil Fifter Replaced tike
			Drivet de Elter - Maried & C. Keller
			CHERKED MAG. TIMING - ENGINE RAN & Checked
-			for leaks - CK
			Jany CFlency AEP 2674548
) / /
	-		
			A ERIST YI
- Company	-		
£ 20			

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5 (5-0) (30) (30)	-		-	
DATE JOS	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. ISEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
91703	2844640	,		AD 96-09-10 oil pump impellars
				AD 96-09-10 oil pump impellars has been C/W @ Engive overthar! Dured 04-5-07 AD (une out in
	1			Would not have been available in
				1987 Willia L H 1A526872836
			a	
		1		L

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NG	TODAYS FLIGHT	TOTAL TIME IN TSERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12	-	655.55	ANGINE COMPRESSION: #1-73/20 42 75 43 760 44 7480
			RESERVICED ENGINE WITH 8 4ts Philips Re 20050,
			CHANGER OIL FILTER (CH 48110) CLEMED & GAP PUR
			AD 93-02-05 YW BY LYSKEL INSPECTION WITH NO
			DEFENS. ARE CURRENT THRU 2003-22-12. ENGIN
	*	4	RUN = OPS CHECKED WITH NO LETTES ON DEFECT
			I CENTIEV TUIC /SALATITE UNC DEEN
			INSPECTED IN ACCORDANCE WITH A CONTUNE (100/14)
			INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION.
			ALLEN STRUTHERS A& P 543466542 IA
			ally a smather 11/8/2003
			SIGNATURE DATE

		,	·	
DATE 2000	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2/9/04	2858.00	1	562.43	ENGINE COMPRESSION: 41- 75/80 #2 3/80 #3-74/80 #4 7/80
7)				CLUMENTE REGIONED Some purgs AD 93-02-05 (excess) CW
				by 5B3424 with No Detegs NOTED ADE CURRENT
				Than BI-WEERLY 2002-24. GrigINE EN MAD LEAK
			i i	CHECKED WITH NO DEFECTS NOTED.
10				
				CERTIFY THIS LA GINE HAS BEEN
				INCPECTED IN ACCORDANCE WITH A
	2			TARWORTHY CONDITION. 1528484
				ALLEN STRUTHERS A&P
				SIGNATURE DATE
-		1	-	

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TOTAL ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TODAYS TIME IN MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) FLIGHT SERVICE COMPRESSION Diller -185 TUBE

E 77	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME NAT	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	286510	3	569.46	CONSCRISSION CHECK #1 75/20 #2 75 #3 75/80 #4 75/80 ENGINE BUN AT AU DUR SOTTUGE
+				#4 75 80 ENGINE BUN AT MU DWA SOTTHES
				MO LANCO CHECKED - O.K. ALL AD'S CURRENT
_				Thou BI- Westery 2007-04. I consist That This
			,	ETVEINE PAS PERO INSPECTED IAN ANNUAL
				INSPECTION AND FOUND TO BE IN AN
				AIDWORTHY CONDITION. 1093-02-05 JW-NO
				defoces Norma
_				ally a Smuther
	1			1528484IA
_				
			1	

TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)							
	Installed New Est Probe . Alcor EST Probe							
	TYPEK P/N 86255							
	This is a second of the second							
	PO: 652954 LOT: 10-14278							
	P/11 80200 faxil 544							
	PO: 652954 LOT: 10-14278 P/N: 86255 fame 4 4 4 5 4 5 4 5 4 5 4 5 4 5 6 6 6 6 6 6							
	194300064							
	86255 ALCOR EGT PROBE TYPE K							
	30233 ALCON LOT TRODE							
	Jerry College							
	A\$P/2674548							
	Installed New VACUUME PUMP - SEE PAGE 2RE36							

DATE 2008	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL THE IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRISE
3/17	2869.24		513.61	AD 93-02-05 ACCOMPLETED 1 FILL SB 342A - MOST
+				MOTHER COMPRESSION CK AS FOLLOWS: #1 2
				#3-32 # 4 % ENG BUN AT ALL DOWOR SLETTING
	11			NO DEFECTS NOTED ALL AD'S 93-02-05 COMPLES
			r	1914 583424, ALL ADE CURRENT Thru Brusons
				2003-08, I CEDATIFIC THAT THIS EXCINE hAS
				BESTU INSPECTION IAW A PARKE INSPECTION AME
				Forms to DE IN A AIRWORDHY CONDITION.
				alla a. Smithas 1528484 IA
3/24/08	2869.24	1		Removed & Replaced with O/H VACUUME PUMP
1-4-				PARTH DICC SN# 121171-A/C RUD UP CK SAT
Macho	2877.64			No leaks Jan Colenny A\$P2674548
7.07	7-31	-	,	Changed oils Filter - 8th phillips / champion Fit

ODAYS FUGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) STARTER MANGING UP STARTER P
		MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) STARTER MANGING UP STARTER REMOVED SENT TO AEROTECH OF LOUISVILLE FOR OTHER SPECIFIC ENTRIES.)
		We all a character of the second
		STARTER MANGING UP STARTER REMOVED SENT TO ALEROTECH OF LOUISVIlle for OVERHAUL WORK ORDER # 99249 - MAJOR OVERHAUL BY FAA CERTIFIED REPAIR STATEON # PUYR 453M.
		Allimbauled states Water
		ON RT. ENGINE ON 7/31/10- CORATIONAL CKOK
		END
		Jarry (Thomas A # P 2674548
- 4		

RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIF	
TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER	SPECIFIC ENTRIES
			rvice. 6200 Zane Ave N. Brooklyn Park, MN. 55429	*****
			254; IO-320 B1A S/N L619-55	activity minimage and the best party
			23; Ett 2297.96; Esoh 590.27.	
Perfo	rmed 100 h	r. inspection a	as per Piper Service Manual. Removed plugs and cleaned, gaped and	MALE PROMISE STORY CARD CONTRACT CONTRA
rotate	a. Compres	ssion check #	1 75/80 #2 77/80 #3 76/80 #4 77/80, adjusted right mag timing 2	
degre	es and set	both mags at	25 degrees BTDC. Drained oil and removed filter, cut open and	Vinciano, interes adaptino a arteritado el plataque la lacada
Inspe	cted no me	tal found, inst	talled new CH48110 filter and serviced with 7 qts. Phillips X/C 20W50.	
down	engine Pa	nip and mora	illed new LW15473 pump, tightenend rocker box covers and washed	
heen	inenected i	/ΔΛΛ/Jan 100	b's thru this date, run-up leak check good. I certify that this engine has hydrospection and was found to be in airworthy condition.	
	mopeoted i		The inspection and was found to be in an worthy condition.	
Signe		-/	- APZIGOISSZ	
	-	/	The state of the s	
1	1	т		
Scoto	hman A	viation Ser	rvice. 6200 Zane Ave N. Brooklyn Park, MN. 55429	water processes and program, administrative of the continuous and the
		A30 S/N 30-	STATES AND THE CONTROL OF THE CONTRO	-
			2892.37. Removed right engine fuel servo for overhaul, see Airflow	
			. Reinstalled fuel servo with new gaskets, run-up leak check good.	
	-		3	
Signer	1/	1	ADZECESSZ	
Sidilo				

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CORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Birk-Hillian (April 1997) (April 1997)	NITOTON	Dinas DA 20	C/NI 20 254 05/20/2012 Piaks Took 2000 57
			S/N 30-254, 05/30/2012 Right Tach 2899.57 se crankshaft oil seal. Installed new seal, Part No. LW-13792.
	Removed	right oligh	(c)
		7	
	Signed		A&P 2661552 IA
-	_	1	
		1	
The second secon		r PA-30; S/N	
	and the state of t		4; Ett 2326.67; Esoh 619.68; n I/A/W Piper Service Manual, drained oil and removed filter, cut open
a	nd inspected	d no metal fou	nd, installed new filter and serviced with 7 qts Phillips X/C 20W50.
The state of the s			eck. #1 78/80 #2 76/80 #3 76/80 #4 74/80, checked mag timing and eleft mag 2 degrees to 25 degrees B.T.D.C. cleaned, gaped and
ro	tated plugs.	Washed down	n engine, checked travel stops and lubed controls. Researched AD's
		, run-up leak c	heck good. been inspected in accordance with a 100 hr. inspection and was
		be in airworth	ov condition (%)
			Signed Apade 55 2TA
		1	Tom Beachern

and the second of the second o

20/4 1901	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATION ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC EXTENDED.)	BER OF	
05/08/	12014	N7230Y Piper PA30; S/N 30.254 5/8/2014 Rt Eng Tach 2934.94; Ett 2344.86; Esoh 637.17; Ptt Unk; Psoh 637.87 Performed 100 hr inspection I/A/W Piper Service Manual removed plugs cleaned, gaped and rotated. Performed compression check #1 72/80 #2 76/80 #3 76/80 #4 76/80 checked mag timing at 25 degrees B.T.D.C. Drained oil and removed filter cut open and inspected no metal found, reinstalled new filter and serviced with 7 qts Phillips X/C 20W50. Removed and replaced rocker box cover gaskets P/N RG-75906-SP. Run up leak checked good. I certify that this engine has been inspected I/A/W an 100 hr inspection and was found to be in airworthy condition. Tom Beachem AP26615521A				
69/24	12014	Remov Sky-Te Operati	ed starter ri c Model 14 ional check nent List, W	A-30 S/N 30-254 IO-320-B1A 09/24/2014 Right Tach. 2945.54 ght engine, Delco-Remy Model 1109511, and installed 19NL SN FN-3014105. OK. Veight and Balance amended. A&P 26615521 IA		

N7230Y Piper PA30; S/N 30-254

June 17, 2015 Rt Eng Tach 2962.27; Ett 2372.19; Esoh 664.5; Ptt Unk; Psoh 665.2

Performed 100 hr inspection I/A/W Piper Service Manual removed plugs cleaned, gaped and rotated. Performed compression check #1 70/80, #2 74/80, #3 74/80, #4 74/80, checked magneto timing at 25 degrees B.T.D.C. Drained oil and removed oil filter, cut open and inspected no metal found installed new CH48110-1 oil filter and serviced engine with 7 qts Phillips X/C 20W50. Tightened rocker box covers run up & leak check good. I certify that this engine has been inspected I/A/W an 100 hr. inspection and was determined to be in airworthy condition.

Tom Beachem AP2661552IA.

N7230Y Piper PA30; S/N 30-254

July 1, 2016 Rt Eng Tach 2994.42; Ett 2404.34; Esoh 696.65; Ptt Unk; Psoh 697.35

Performed 100 hr inspection I/A/W Piper Service Manual removed plugs cleaned, gaped and rotated. Performed compression check #1 70/80, #2 70/80, #3 74/80, #4 70/80, checked magneto timing at 25 degrees B.T.D.C. Drained oil and removed filter, cut open and inspected no metal found installed new CH48110-1 oil filter and serviced engine with 7 qts Phillips X/C 20W50. Serviced prop dome pressure to 50 psi, run up & leak check good. I certify that this engine has been inspected I/A/W an 100 hr. inspection and was determined to be in airworthy condition.

Tom Beachem AP2661552IA.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)				
09/01,	2017	N7230Y Piper PA30; S/N 30-254 Sept. 1, 2017 Rt Eng Tach 3018.45; Ett 3018.45; Esoh 720.49; Ptt Unk; Psoh 721.14						
		magne and re- filter a that th	d. Performe to timing at moved filter and serviced is engine ha	inspection I/A/W Piper Service Manual, removed plugs cleaned, gaped and ed compression check #1 71/80 #2 72/80 #3 73/80 #4 71/80. Checked to 25 degrees B.T.D.C. Checked prop dome pressure at 50 psi. Drained oil or, cut open and inspected, no metal found. Installed new CH48110-1 oil dengine with 7 qts Phillips X/C 20W50.Run up leak check good. I certify as been inspected I/A/W an 100 hr. inspection and was determined to be in on. Tom Beachem AP2661552 IA				

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DAYS IGHI TOTAL TIME IN SERVICE DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

N72301 Piper PA30; S/N 30-254

10/22/2018 Rt Tach 3033.75; Ett 2443.67; Esoh 735.98; Ptt Unk; Psoh 736.68

Performed 100 hr inspection I/A W Piper Service Manual removed plugs cleaned, gaped and rotated. Performed compression check #1 72/80, #2 74/80, #3 74/80, #4 74/80, checked magneto timing at 25 degrees B.T.D.C. Removed and replaced #2 and #4 exhaust gaskets. Drained oil and removed filter, cut open and inspected no metal found installed new CH48110-1 oi! filter and serviced engine with 7 qts Phillips X/C 20W50. I certify that this engine has been inspected I/A/W an 100 hr, inspection and was determined to be in airworthy condition.

Tom Beachem AP2661552IA.

N7230Y Piper PA30; S/N 30-254

7/1/2020 Rt Tach 3050.34; Ett 2460.26; Esoh 752.57; Ptt Unk; Psoh 753.27

Performed 100 hr inspection I/A/W Piper Service Manual removed plugs cleaned, gaped and rotated. Performed compression check #1 68/80, #2 72/80, #3 68/80, #4 74/80, checked magneto timing at 25 degrees B.T.D.C. Drained oil and removed filter, cut open and inspected no metal found installed new CH48110-1 oil filter and serviced engine with 7 qts Phillips X/C 20W50. I certify that this engine has been inspected I/A/W an 100 hr. inspection and was determined to be in airworthy condition. Tom Beachem AP26615521A.

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)				
12021	N72301 9/1/202	1 Rt Tach.	30; S/N 30-254 3051.42; Ett 2461.34; Esoh 753.65; Ptt Unk; Psoh 754.35				
	Performed 100 hr inspection I/A/W Piper Service Manual removed plugs cleaned, gaped and rotated. Performed compression check #1 66/80, #2 72/80, #3 66/80, #4 72/80, checked magneto timing at 25 degrees B.T.D.C. Run up ops check good. I certify that this engine has been inspected. I/A/W ap 100 hr, inspection and was determined to be in airworthy condition.						
			2661552!A.				
			ice LLC. 17 Fairway Dr. Monticello, MN. 55362 ; S/N 30-254				
2023	7/5/2023 Performed performed degrees B CH48103	Right Tach d 100 Hr. in d compression T.D.C. Dra filter and se	3060.30; Ett 2470.29; Esoh 762.60; Ptt Unk; Psoh 763.3 spection I/A/W Piper Service Manual. Removed plugs cleaned, gaped and rotated, on check #1 68/80; #2 70/80; #3 68/80; #4 70/80. Checked mag timing at 25 ained oil and removed filter cut open and inspected no metal found. Installed new erviced with 7 qts Phillips X/C 20W50 run up leak check good. I certify that this				
1	engine has been inspected I/A/W an 100 Hr. inspection and was found to be in airworthy condition. Tom Beachem AP26615521A						

Tom's Aviation Service LLC. 17 Fairway Dr. Monticello, MN. 55362

N7230Y Piper PA30; S/N 30-254

8/7/2024 Right Tach 3069.31; Ett 2479.30; Esoh 771.61; Ptt Unk; Psoh 772.31

Performed 100 Hr. inspection I/A/W Piper Service Manual. Removed plugs cleaned, gaped and rotated, performed compression check #1 72/80; #2 70/80; #3 78/80; #4 70/80. Checked mag timing at 25 degrees B.T.D.C. Drained oil and removed filter cut open and inspected no metal found. Installed new CH48103 filter and serviced with 7 qts Phillips X/C 20W50 run up leak check good. I certify that this engine has been inspected I/A/W an 100 Hr. inspection and was found to be in airworthy condition.

Tom Beachem AP2661552IA