

The Standard



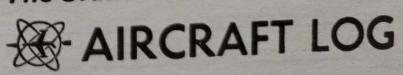
-AIRCRAFT LOG

BOOK # 2

AIRCRAFT	RECORD .	- GENERAL	INFORMATION	

MANUFACTURER PIPER REGISTRATION NUMBER N 73	ACETI 834/NITCM	MODEL PA	1964	SERIAL 30 - 437
ENGINE(S) CURRENTLY INSTALLED.				
MFG	MODEL		SERIAL	
MFG	_ MODEL		SERIAL	
PROPELLER(S) CURRENTLY INSTALLED.				
MFG		_MODEL		
HUB MODEL				
BLADE MODEL	SERIAL	_ SERIAL		SERIAL
BLADE MODEL	SERIAL	_ SERIAL		SERIAL

The Standard



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DATE 1984	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.)
- 11	18.4	3785,6		RE-XINED LEFT + RIGHT BRAKES, INSTALLED
				NEW LEFT FLAS RETRACT SPRING, INSTALLED
٥.	P. C. 1	13043		USED SERVICABLE ROTATING BEACON, CIN
SAR	AINGATE	STATION	570	A.D. 83-10-01 A+D. YWA. D. 83-19-03 5.8
		ETTERS PE		751 part. 12+3. 9WA. D. 77-13-01 part. (6) by inst.
JONE	- A	SERVIC	8	OF NEW BUNGEES. "IN A. D. 79-12-08 PART A.
L			200	I CERTIFY THAT THIS ACET HAS BEEN INSP.
				I.A.W. AN ANNUAL INSP. AND is
				APPROVED FOR RETURN TO SERVICE
				R. S. Merhato
				A+P1363423IA.
13				REMOVED ROTATING BEACON FROM VERT.
				FIN + INSTALLED NEW WHELEN RED!
				WHITE STROBE LIGHT ASSY.
				P. f. plantoth
				ATP 1363423
	SAR HONE	AINGATE SARASOTA, FLOR	TACH TODAYS FLIGHT  18 4 3785.6  13043  AINGATE STATION  SARASQTA: FLORIDA S.  AIRGAIL S ATION  FARASOTA, FLORIDA 335	TACH TODAYS TIME IN SERVICE  11 18 4 3785 3903 99  AINGATE STATION SARASQIA FLORIDA 33578  LONE A STATION AIRGATE S ATTON AIRGATE S ATTON ARASOTA, FLORIDA 33578

				Ma Administration of the Control of
DATE 1985	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.)
1-29	*****	600	40730	to the contraction will be the second
	39956	* 56	in the	is agreed advention to the
Wh m Tol	120	37836	3905.6	REMOVED VATI-1 TXP, ESC-20 6/S, #Z MK-1
/ Illin Pris		4.71	44 mm	INSTALLED NEW PILOTS PANEL WITH NSD36
		120	No.	SYSTEM, 520267 A.H., LC-2 CLOCK, MOVED
				OLD GYROS TO CIPPANEZ, ADDED 2ND
				ALTIMETER. INSTALLED #2 VHF251,
		THE STATE OF	13.	VIR 351, IND 351, KT 76, CP 125,
		MENT		ESI, ENCOPER, SPA 400 INTERCOM.
			BOD SE	SEE 337 + W+B DATA THIS PATE.
				100# 1716 mm Salte for
				AERO MARINE ELECTRONICS
				AIRGATE STATION - BOX 13157 Sarasota - Bradenton Airport
				Sarasola, Florida 34278
				C. R. S. # 764 - 67
			*	
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	C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	The state of the s		

No. 24

DATE 19	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.)
7-8-86	183.	9	700	NOW backs LIMINGS both good - Agrited
	4 343	25.	P 553	LEFT GEAR door - changed Ai sun fool
- SERVIN	· Ba		is Pa	Tark - C/w 40. 29-12-08 PORTA -
N. S.		20	2000	INSPECTION AND WAS DETERMINED TO BE
	13249	1	0000	IN AIRWORTHY CONDITION."
	0.03	77.	12.	Lanes 2 Mar Porabl
	10000	15/2	0040	JAMES R. MacDONALD A&P 1432188IA
	5-45	-	80.87	AUTHORIZED INSPECTOR
	24.1			

DATE RECORDING TODAYS FLIGHT SERVICE ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)  9-4-87-293.4  4073.0  C/W A.D. 77-13 ***L. PART ABB - A.D. 79-12  RO FUEL LOWAKAGE - A.D. 85-02-05 (NSTALLE PHOPELL)  1NC. R/S 708-59 - INSTALLED DE WHEEL  ASSY RESEALED RIGHT BRAKE WHEEL CYLINDER -  RELINCE GOTH GEAKES - REPLACED COOSE RIVETS  (NO TTOM OF RIGHT NECEL! - NEW RT. LANDING LI  1NSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."					
8-4-87 293.4 4073.0 C/WARAGE - A.D. 77-13 XI PART ABB - A.D. 77-12  NO FUEL CHARAGE - A.D. 85-02-05 (NSTALLE PLACED)  BOTT PROPELLERS OVERHAULED BY SUNSTATE PROPELLED  INC. R/S 708-59 - INSTALLED WELL WOSE WHEEL  ASSY, - RESEALED RIGHT BRAKE WHEEL CYLINDER -  RECLINED 60TH BEAKES - REPLACED COOSE RIVETS  (NO TTOM OF RIGHT NECEL) - NEW RT. CANDING LI  INSPECTED IN ACCORDANCE WITH ANNUAL  INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."	DAIE	TACH TO		TIME IN	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
BOTH PROPELLERS OUTERANCED BY SUNSTATE PROPELLED  INC. R/S 708-59 - INSTALLED NEW NOSE WHEEL  ASSY, - RESEALED RIGHT BRAKE WHEEL CYLINGER-  RELINED 60Th GRAKES - REPLACED LOOSE RIVETS  INGOTTOM OF RIGHT NEW RT. LANDING LI  BULL - "I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."					-1 W 1
INC. R/S 708-59 - INSTALLED NEW NOSE WHEEL  ASSY, - RESEALED RIGHT BRAKE WHEEL CYLINDER -  RECINCE BOTH BRAKES - REPLACED COOSE RIVETS  INSOTTOM OF RIGHT NEW RT. CANDING LI  BULL - "I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."	8 / 4/				No feel CHAKAge - A.D. 85-02-05 (NSTAlled placed-
ASSY, - RESEALED RIGHT BRAKE WHEEL CYLINDER -  RECLINED BOTH GRAKES - REPLACED LOOSE RIVETS  WESTERN OF RIGHT NECESS - NEW RT. CANDING LI  BULL - "I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."			100		BOTH PROPELLERS OUERHAULED BY SUNSTATE PERPELLER
Recince 60Th Geakes - Replaced Coose RiveTs  1 1060TTom of Right Necell - NEW RT. CANDING CI  1 1016 - "I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."				-19 -111	INC. R/S 708-59 - INSTALLED NEW NOSE WHEEL
Recince 60Th Geakes - Replaced Coose RiveTs  1 1060TTom of Right Necell - NEW RT. CANDING CI  1 1016 - "I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."			- 0		ASSY, - RESEALE & RIGHT BRAKE WHEEL CYLINDER-
INSPECTED IN ACCORDANCE WITH ANNUAL  INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."					RELINED both beakes - Replaced Loose RIVETS
INSPECTED IN ACCORDANCE WITH ANNUAL  INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION."					inbotton of Right NECEL - NEW RT. GANDING LIGHT
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."			- 9	SELECTION	bull - "I CERTIFY THAT THIS AIRCRAFT HAS BEEN
IN AIRWORTHY CONDITION."					INSPECTION AND WAS DETERMINED TO BE
Lawr R. Woo Poull	1995	SEC 550		N 215	IN AIRWORTHY CONDITION."
The state of the s			100	w. Born	James R. Moc Poull
JAMES R. MacDONALD A&P 1432188/A					JAMES R. MacDONALD A&P 1432188IA
AUTHORIZED INSPECTOR					
8-12-87 INSTALLED CKS 2000 PUEZ FLOW SYSTEM,	8-12-87	17			INSTALLED CKS 2000 PUEZ FLOW SUSTERY
11 - Thurston His	0 10 1				I - I has sall TEX I I in a
					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SYSTEM, AND HOCCO I AMBOUTED for I WOB DATA THIS DATE. ON GOTHON OF					+ W+B PATA THIS DATE. OMICHUE TI
AFRO MARINE ELECTRONICS, CRS #764-67					AFRO MARINE ELECTRONICS, CKS 16.

DATE 19	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.)
8-19-88	440.3		42/9,3	Removed comosion under Gattery box - Replaced
Single State of the last of th				Right stab. Typ - Replaced Goth brake disc & CININGS
1000	7.7			INSTALLED NEW E. L.T. BATTERY - C/W A.D. 79-12-08
				INSPECTED IN ACCORDANCE WITH INNUAL PECRY TEST
				IN AIRWORTHY CONDITION."
				JAMES R Mas Donall
		100 200	CHARD OR	MACDUNALD A&P 1432160
		HALLENYA	-CINK 304	AUTHORIZED INSPECTOR
4-22-89			- 10	INSTALLAL MOT-CO-ARIE TIPS - SEC 337 This
				date fames R Waspirole
		STEEL SAN	MAA TIA	The state of the s
			Rombian	
1237	1000			
COL		GREE		A CONTRACT OF THE PARTY OF THE
		25	3	

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.)
CEST 5	0605:2	700	4384.2	Date SEPT. 5.1987. Total Aircraft Time 4384:21 certify this
SELLO	- 1 50			H.I.R.C.A has been inspected in accordance with a . I.Q.O.H.R.
-		00.		Inspection and was determined to be in airworthy condition.
			2 155	100 HR INSPECTION ACCOMPLISHED AS PER
				P.A.C. PA30 INSPECTION FORM 4 SERVICE MANUAL
	3 55			N/G COMP. CANVAS BOOT REPLACED WITH NEW,
			0374	BEPLACED ELT. BATTERY NEXT PUE JULY 1991
				ELT. XMITTER TEST AIRWORTHY, CLEAN CORROSION
	Min	1	7.5	FROM BATTERY BOX AREA AND REPAINTED, REPLACE-
	REAL PROPERTY.		6 3 m 3	ED RH. IN BD. ALLERON HINGE BEARING WITH NEW
		RES	- 1	REPLACED RH. MADG. DOOR HINGE WITH NEW, INSTALLED
	072			LH. MILDG TRUNICAL PINS, REPLACED LH, BRAKE DISC
			1	WITH NEW RESERLED LH. BRAKE MICYL. KETAIRED
	-	100	2 3	DELL- D. B. IT DEARH SEAT REPLACED & PRAIL
	-	4		MUTE (2 FA) FOR RH. SEAT KAILS KETKIKED
1			-	N/11)HEEL BEARINGS & CUPS WITH NEW, NETWORK
_			. 5.	RH. MIWHEEL BEARINGS & CUPS WITH NEW,
		1		CONT. NEXT PAGE

-		1			
	DATE 19 <u>89</u>	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.)
SE	PT. 5	0605:2	2	4384:2	100 HR INSTECTION ENTRY CONTINUED:
-				N. 4 (Sec. 17)	REPLACED ALUMINUM ELECTRICAL CABLES
_		-			WITH COPPER CABLES KIT SUPPLIED BY
3-2	- 7	2		N. T.	OWNER, REPLACED N/WHEEL STEERING RODS
40	12/2		1000		BOOTS WITH NEW, N/G. STRUT & ASSY BEMOVED
		3000	3333		FOR WELD REPAIR TO STEERING STOPS & N/G.
-	-	13.000			STRUT REASSEMBLED & SERVICED USING NEW
-		35000		TO SAN AND SAN ASSESSMENT	SEAKS NIGASSY. REINSTALKED USING NEW
-		C. CELLA			HARDWARE AS REQUIRED, REPLACED IH. PROP.
		(0)	-		CHARGING VALVE WITH NEW, REPLACED LH.
100	27.3				PROP. SPINNER & BACKPLATE ASSY. WITH
	JOI	ES AVIATIO	N CEBUIA		NEW REPAIRED LOOSNESS THE AT RH. & LH.
	P.O.	ES AVIATIO Box 13043 RASOTA, F 3) 355-810	Airgate	Station	MILTOG. RETRACT SWIVEL FITTINGS, INSTALLED
1	(81	3) 355-81	00 355-	100	NEW RH. PROP. SPINNER BACKPLATE DECAY
		F 23	2114		TEST OF CABIN HEATER ACCOMPLISHED AS PER
	200	39.00	EA T		AD. NOTE 82-07-03 AND FOUND AIRWORTHY
	100	A DEED	4		NEXT PAGE
				3,8	THE RESERVE TO STATE OF THE STA

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.)
				Date SETT. 5.1989 Total Aircraft Time. 4384:21 certify this
SEPT.5				BIRCRAFT, has been inspected in accordance with a ANNUAL
_				Signature La Colombine 12 P. No. 1252569 IA.
			THE STATE OF	
-17-89			- 15	
11				
				- The Reserve TORS
16.6				1 / 1/6-20
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	321			
-	-		- 30	
_	000	000	S Sell	A SA
_			100	

HOBBS DATE RECORDING DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TOTAL 1990 TACH TODAYS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TIME IN TIME FLIGHT MECHANIC OR REPAIR FACILITY, (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) SERVICE HOBBS. TIME 0733:3 HRS. OCT 16 0733:3 4512:3 Date OCT. 16, 1990 Total Ameralt Time 4.5.12.: 31 certify this ALRCRAFT has been inspected in accordance with a AMNUAL inspection and was determined to be in airworthy condition. Signatura ederick Catheriture A&P No. 1252567IA. 100 HR INSPECTION ACCOMPLISHED AS PER INSP-ECTION FORM #230 209 DATED THIS TIME AND DATE. ACCOMPLISHED AIRCRAFT COMBUSTION HEATER DECAY TEST AS PER JANITROL AERO SERVICE INSTRUCTION PIN 28E87-1 IN COMPLIANCE WITH AD. NOTE 82-04-03 & MFGS SERVICE MANUAL PIN24E25-1. HEATER HOBBS METER READS 0331:9 HRS. (TO BE CORRECTED By -0052:0 HRS. TO EQUAL CORRECT HOBBS TIME OF 0279:9AL HEATER FOUND TO BE AIRWORTHY DECAY TES WILL BE NEXT DUE @ 100 HRS. OPERATION TIME, HEATER HOBBS 033119 HRS READING OR = Oct. 16 1992

HOBBS RECORDING DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TOTAL DATE ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TIME IN TODAYS TACH MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) SERVICE 19.90 FLIGHT TIME 073333 (CCONT) STC SA180650 (HARLAN ASSOCIATES NOSE WHEEK TIRE CHANGE MODIFICATION ACCOMPLISHED, STC INCLUDED IN A/C RECORDS, F.AA. FORM #337 COMPLETED COPY INCLUDED IN A/C RECORDS. AD NOTE COMPLIANCE CHECKED THRU A.D. SERIES 90-20 INSTAlled NEW VOITAGE REG. P/N 1119246 FOX 252.4 RIGHT SYSTEM Sames R Ma Pomale 449 1432188 AND THEAT WAS

			D. The Control of the	
10	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.)
11-1-91	855.7		4634.7	REPLACED GRAKE LININGS AND DISC 6074 GEAR
				Replaced LEST TIRE-RESENTED LEFT WHEEL
				Cylinder - installed Repaired furl sender py
		17.4		both Lower RT ENGINE LORD MOUNTS - INSTAlle
				NEW E. L.T. BATTERY (due Sun 93) C/WAIDE
				79-12-08 by opps AND VISUAL INSD- 00 facilles
N 20 1	111924	1960	ľ	LENDING BEEN INSPECTION IN ACCORDANCE WITH A
32.35	S 456 6		. C. Mar.	LIGHT BULL WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND IS RETURNED TO SERVICE.
				. Xternes K. War Jourse
				JAMES R. MACDONALD  A&P 1432188IA  AUTHORIZED INSPECTOR
		1775		
			-	
		19 TIME  11-1-91 8355.7	19	TACH TIME FLIGHT SERVICE  11-1-91 855.7 4639.7

	THATE IN   ENTRIES MUST REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIES 9  HODDS THAT 150 65
PATACH TODAYS FLIGHT TIME  TACH TIME  TODAYS FLIGHT  TODAYS FLIGHT	Transponder KING Mdl K776 S/N 15265  Transponder KING Mdl K776 S/N 15265  Transponder KING Mdl K776 S/N 15265  Transponder & inspected I.A.W. FAR 91.413 and was found was tested & inspected I.A.W. FAR 91.413 and was found to comply with FAR 43, Appendix F. Test was made using to comply with FAR 43, Appendix F. Test was made using to comply with FAR 43, Appendix F. Test was made using to comply with FAR 43, Appendix F. Test was made using to comply with FAR 91.411.  The static pressure & each auto. pressure altitude system was tested on 10 1 15 192  The altimeter(s) was/were tested per Part 43 "E":  The Altimeter & Component of the properties of the person

	50 00		
DATE RECORDIN 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.)
determine AD list ba For details	Bar 813 Station F at this exted in according to be in a	ok.	Aircraft Engineering Inc Repair Station VF4R594M N7383Y Tac.995 12/1/92 1.Annual Inspection airframe. 2.REaligned door and installed new 3 door seal. 3.AD82-7-3 PDT Test, Ok due 365. 4.AD77-13-21 Gear, R&R shock cords with new. 5.AD79-12-8 Fuel, Inspected. 6.AD83-10-1 Fuel , Inspected. 7.R&R elevator trim bolt with new. 8.Set rudder cable tension to spec. 9.R&R R/H strut seals with new. 10.R&R R/H brake caliper seal with

-		CERTIFICATION TAG							
DATE	RECORDING								
19	TIME	ITEM NAME Dual Manifold Press							
		PART NUMBER 31854							
	-	SERIAL NUMBER Ranco							
		MANUFACTURER							
		ACCETT							
		WORK ORDER NOMBER							
	-	IF ITEM IS TESTED ONLY, FILL OUT BELOW							
		THIS ITEM HAS BEEN FUNCTIONAL TESTED AND FOUND TO BE AIRWORTHY							
		BY DATE							
		CENTURY INSTRUMENT CORPORATION  4440 SOUTHEAST BOULEVARD  WICHITA, KS 67210  CERTIFICATED REPAIR STATION NO. TJ2R189L							
-		The second secon							
		manus and advantage of the Contract of the Con							
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	2000								

DATE RECORDING TACH TIME	TOTAL 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.)
TAC 1 certify that this been in spected in	inspection and hat in airworthy condition to der # Ins	6. PAINTED BATTERY BOX 7. REPLACED STAB TAIL BOLTS 8. REPLACED SEALS AND BLEED L & R BRAKES

ON OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS DATI Aircraft Engineering, Inc. E ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) Bldg. 434 Bartow Airport 19\_ Bartow, FL 33830 813-593-1870 FAA VF4R594M DATE: 2012 -95 TACH: 1202 TT49 Bertow Airport 213 / 533-1270 ANNUAL INSPECTION Repair Station FAA Approved VF4R! OK DUE 1996 REPLACED CORDS 90 HRS been inspected in accordance with an 4. AD79-12-8 INSPECTED FUFL 5. AD83-10-1 INSPECTED determined to he in airworthy condition. SYSTEM AD's thru Card 6. AD82-7-3 PDT TESTED AND AD list back of log book. RUN For details work order 7. AD94-13-10 INSTALLED FOUR Inspector KITS STAB 8. DYE INSPECTED SWIVEL PINS AND REPAIRED 10. REPLACED BATTERY 11. REPLACED R/H BRAKES AND O RINGS 12. REPLACED SQUAT SWITCH

DATE	RECORDING TOTAL DESCRIPTION OF INSPECTIONS,	TESTS, REPAIRS AND ALTERATIONS
19	The transponder tests and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.	E, RATING AND CERTIFICATE NUMBER OF
243	Make: Model: SN SN	
	W.O. #:	
	Custom Avionics 418 Bartow Municipal Airport Bartow, FL 33830 Repair Station # TK4R-547M	
	Calibration of this altimeter complies with FAA Regulations, Part 43, Appendix "E".	
	Not to exceed 12,000 Ft. Date: 2-3-95	
	CUSTOM AVIONICS  Bartow Municipal Airport  FAA CRS # TK4R547M N8219P	

THOMEN SERVICE, INC. 1224 CLYDE JONES ROAD SARASOTA, FLORIDA 34243 WORK ORDER Phone (813)-355-2221 WO# 33017 CRS FH9R6601 Work Instruction PO# Customer DATE RECORDING MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) TACH TIME FLIGHT RAR PROTS HORIZON. O'HAVED & FLIGHT INST. 305.9 Dais ALRCRAF as to sent within I A The State of the State of along the beautiful the 144 3112 111 offer states to 1

## Aircraft Engineering Inc.

Bldg. 434 Bartow Airport Bartow, FL 33830 813-533-1870 FAA VF4R594M

DATE: 3-12-96TACH: 1320 N7383Y TT5106 2543 ATRFRAME 1. Annual Inspection 2.R&R ELT Battery with new 3. Painted Battery Box 4.AD77-13-21 Part A & B Rebushed Gear R&R Cords 5.AD79-12-8 Fuel Valve test L&R OK 6.AD83-10-1 Fuel Insp OK 7.R&R all Brake Pads with ne 8.R&R O Rings in R/H Brakes 9.R&R Nose Wheel Bearing 10. Repaired R/H top Inboard Engine Bount Bulkhead Rib 11. Repaired Mount where Flux Gate Attaches 12. Repaired Wires on Gear

Horn

CRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
LUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

2 100	The state of the				
560	Date	3-	-12-9	6	****
1	AIRCRAF	T ENG	INEERI	NG INC	
/		Bartow	<b>Airport</b>		
,	8:	13/53	33-1870	0	
R	pair Station	FAA A	pproved	VF4RE	948
TAC	1320		Total Tu	me S	106
1 certif	v that this _	THE REAL PROPERTY.	conf	+	tras
	ispected in a	Distriction of the	- The State of the	COLUMN TO A STATE OF THE PARTY	-709
	nnual	_insn	action a	nd has h	aan
detern	nined to be in	airwor	thy conc	litton.	-
	hru Card		0-5		
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TOTAL	tans wern ore	101 11 _		-	
Rill To	rley Signature		-	Inspec	
DIII IU	ney Signature			Ratin	
11	M			>	
				/	
			/		BALLSES I

## Aircraft Engineering, Inc.

Bldg. 434 Bartow Airport Bartow, FL 33830 813-533-1870 FAA VF4R594M

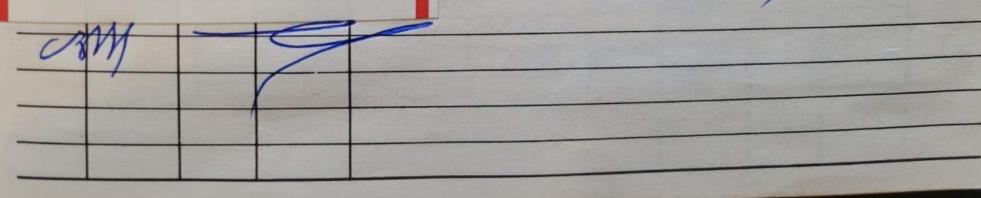
DATE: 9-1-97 TACH: 1357 N7383Y TT5143 AIRFRAME

- 1. Annual Inspection
- 2.ELT test ok Due 1-98
- 3. Painted battery box
- 4.AD77-13-21 Part B R&R Cords with new
- 5.AD79-12-8 Valves test L&R ok
- 6.AD83-10-1 Fuel Insp OK
- 7.AD96-20-7 Heater PDT test ok
- 8.R&R vacuum relief filter with new
- 9. Painted nose gear mount
- 10.R&R R/H main tire w/new
- 11.R&R nose bearing w/new

C OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) **Bartow Airport** 813 / 533-1870 Repair Station FAA Approved VF4R594M Total Time 5/43 I certify that this been inspected in accordance with an Annva \_\_\_ inspection and has been determined to be in airworthy condition. AD's thru Card AD list back of log book. For details work order Inspector Bill Turley Signature Rating

SCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF



MD	ALTERATIONS
	CATE NUMBER OF
	PECIFIC ENTRIES



## **Mac Avionics**

phone (813) 646-8790
3470 Drane Field Road
Lakeland, Florida 33811
CRS# UM4RS75M
class 1,2 and 3

lax (813) 644-5157

PILOTS N 73834

## ALTIMETER TEST INFORMATION

TESTED IN COMPLIANCE WITH APPENDIX E, PART 43, FAA REGULATIONS

ALTIMETER TESTED TO A MAXIMUM OF 2000 FEET

ALTITUDE	SCALE	SCALE	FRICTION	FRICTON	CASE LEAK AT 18,000 FT		
	ERROR	TOL.	ERROR	TOL.	TOLERANCE 100 FT		
-1000	10	20			AFTER EFFECT TEST		
0	0	20	1		READING PRIOR TO TEST SOFT @ -60  READING AFTER IEST SOT @ -60		
500	0	20			AFTER EFFECT TOLERANCE 30 FT DIFF.		
1000	0	20	30	7Ő			
1500	0	25			HYSTERESIS TEST		
2000	10	30	30	70	ALTITUDE UP DOWN TOLE		
	-				10850 MAX   READING   READING   ANC		

N7383 I certify that the altimeter, ISPECTIONS, TESTS, REPAIRS AND ALTERATIONS D WITH NAME, RATING AND CERTIFICATE NUMBER static system, and altitude LITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE reporting tests required by FAR 91.411 and FAR 43, Appendix FAA Approved Repair Station UM4R575M 3470 Dranefield Rd. Lakeland, FL 33811 (813) 646-8790 The transponder identified below was tested according to F.A.R. 91.413 and is approved Approved Repair Station UM4R575M Lakeland, FL 33811 (813) 646-8790

		140		
DATE 19.98	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.)
01/20	198	H	01885	1360,9 REPLACED BATTERY 6-35
/ /				TN GOITIGT23, REPLACED ELT BATTE
				DUE MARCH 2000
				Alp 36542 3081
				7/1 365423081
-				
-				
-				

C 810 FORY & 18 000 W

DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19	TIME	FLIGHT	SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
	R I T S T T	emoved the nstalled he installed pecificate he new aithe new content of the new months and the new use he new	the following th	Model: PA-30 A/C SN: 30-437 W.O. NO: 3622  Ing equipment: Evergreen 580 encoder  Wing equipment: ACK A-30 encoder  So performed in accordance with manufacturers  Its approved for return to service.  Orly weight is: 2349.45 lbs.  Tavity is 83.17 inches.  195393.2  is: 1250.55 lbs. Authorized Signature for:  Dics, 2982 Aviation Way, Ft. Pierce, FL 34946 FAA CRS #
698	1399.5			C.W. AB 98-04-27 BY PLACING COPY OF  AB IN AIRPLANE PEIGHT MANUAL.  APPLY 2532826 IA MICHARI J. YOUNG 416

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.)
5/3/48	1420			INSTALLOS PILUTS AND CO-PROT'S SHOULDOR HARNESSEL
otet	and well	10000	SHATE S	IAW STC JA00484WI - SEE 337 DATE MAY 31, 1998.
		. +14-3	100 Z-1	Offly 2332826 IA. MICHMON J. YOUNG. 5/31/98
5/31/98	1420			INSTARLOS COORDET SIN VISORS TAW ROSON DWG COM-OODL
View	AS BE	A TA	HROCE	RON/A - SEE 357 DATOD MAY 31, 1998.
Anh	METION	Mis	PAKER	Alle 2332826 IA MICHAR J. Voing 5/3/98
VI	CHOCK	IN A	75 RE	HAS BEEN DEED WE
90	SPECIAL	50 40	CREEK	•
25/9	* Carol	TC 35	Micke Micke	Splitters and Flap Gap seals.
	196 570	SA SS	K FECT	See Form 337 this date.
2	10/6	Money.	Character of	Patrick Ryan A&P 206525332
				4

DATE 19 <u>98</u> -	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.)
SOT7,1998	1471	0.010	o strain	MEMOURS ATOCIO LORAN AND INSTAURA THURS
- 0	161 261 641	A her	187 21	GXDD GTS IN LAISTING TRAY ROMAN 1-2
85/15/5	· 2000.	6.2. 8	MICHE	ANTONNA -AND MISTIMED GPS ANTONNA, SEE F337 THIS
				Affly 2332826 TA MICHARU J. YOUNG 9/7/98,
2902-1	40 00	100 cm 2	THAT K	91981
0016/1998	1473.4	.235	1 12 400	I CRRTIPY THAT THIS AIRCRAFT HAS BUEN
- 8	E De la	Lowell	J. 2019.	INSPECTED IAW AN ANNAL INSPECTION AND
-				HAS BROW DETERMINED TO BE IN AIR WORTHY
				CONDITION. SEE SCHARATE AD COMPLIANCE
				USTADATES THIS DAY.
				Affly 2332826 IA MICHAOL J. Young 196/98
				INSTALLED BRACKETT AIR FLUTALS AS POR STE
				STEN F337 DATAD THISDAY.
				Affly 2332826 IA MICHARI J. YOUNG 10/6/98.
1				
	-			
			The second second	

	Hobbs			Marine Street, Square,	
DATE	RECORDING TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	THE PROPERTY OF THE PROPERTY O	NS, TESTS, REPAIRS AND ALTERATIONS NAME, RATING AND CERTIFICATE NUMBER OF EE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
BRAI WHE	KE DISK EL BEAR INGS IN	S, AL RINGS NOSE	AND RAG	REPLACED BOTH E LININGS, ALL CES. REPLACED . REPLACED STEERING  153686248	
0 120				2 = 2 = 1	
9-11-99	,	SEE	337		2 fred 20 Arl 153686248
11/7/99	1631.7		5417.7	thecked gear retraction	gand normal and emergency
	316	202216	- 5mi)	Installed serviceable	right voltage regulator PIN
				Installed 2 new 8ky-To	ec starters P/N 149-12LS, Left + S/N FZL-41990Z, Revised
				Weight and Balance, incl	Inding JPI EDM 760 installation, 9, Complied with ELT inspection
					(see next page ->)

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.)
17/99 (	continue	d) pe	rFAR	81,207(d), no abnormalities noted, Serviced brake flu
				reservoir, Performed required lubrication, AD's chec
				through 99-21, See AD Compliance Report dated 11/2
				New Aircraft Empty weight 2333.0 lbs
				New Empty weight CG 83.5"
				New Empty Weight Moment 194840.1" (bs
				New Useful Load 1267 lbs
E I				1 and
				has been inspected in accordance
	1			with an Annual inspection and
				has been determined to be in airworthy condition.
363				Hobbs Time 1631.7. Total time 5417.7
BR				Thomas E. Young A & P 215588316 IA
			1	· Landarda de la landa de la l

DATE 19.99	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	STATIC PRESSURE SYSTEMS CERTIFICATION  I certify that the static pressure system and automatic pressure altitude reporting system tests as required by FAR 91.411(A) and 91.217(B) have been performed I.A.W. FAR 43  Appendix E, paragraphs (A), (C).
				1. The static pressure system was tested on: 11/22/99
				(DATE)
				2. The automatic pressure altitude reporting system was tested to feet on:
	The same			(DATE)
	ACV	A 20		Details of this inspection are on file at this facility under Work Order Number 4423C
		A-30		Date: 11 /22 /22 Inspected by a
	5/N	50995		Date: 11/22/99 Inspected by Jan ourself //
				Repair Station:
				TREASURE COAST AVIONICS
				2974 AVIATION WAY
			THE STATE	FT. PIERCE, FLORIDA 34946
				FAA CRS# YHLR983K
				ATC TRANSPONDER TEST  The ATC Transponder test and inspections required by FAR 91.413 were performed on this date and found to comply with FAR 43, Appendix F.
			100	1. Make KING 2. Make
				Model KT-76 Model —
				S/N 15266 S/N
				Details of this inspection are on file at this facility under Work Order Number:
	1 2 2 2 2 2 3			Date: 11/22/99 Inspected By mencel Wilfold
		-		- 11/22/99 moreous 24 - 1
_				Repair Station:
	The same of	7 7 1 L		TREASURE COAST AVIONICS
1 6000				2974 AVIATION WAY
-			A Committee	FT. PIERCE, FLORIDA 34946
	1			FAA CRS# YHLR983K

DATE 19	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 O MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.						
			 	7383Y						
	Discrepancy: 1 Problem: A/D 97-01-01 R1 DUE  A/T -> C/W BY INSTALLING NEW SIDEBRACE STUDS-NEXT COMPLIANCE DUE @ HOBBS  2655.1 OR A/C TT 6441.1  Charges This Item:  Quanty Part Number Description List Price Dsc Unit Price Extended  2 487-634 STUD 145.00 145.00 290.00  Across E Joury A+P215788316 Freight : 4.50  Across E Joury A+P215788316 Total This Discrepancy : 486.90									
		Discrepancy: 2  Problem: LEFT MAIN STRUT LEAKING HYDRAULIC FLUID  A/T -> REMOVED LOWER STRUT-DISASSEMBLED STRUT-CLEANED AND INSPECTED  COMPONENTS-FOUND CORROSION IN LOWER STRUT TUBE BEARING-CLEANED  CORROSION-REASSEMBLED STRUT USING NEW O-RINGS AND WIPER RING  SERVICED WITH MIL-H-5606 FLUID AND NITROGEN PER PIPER MAINTENANCE  MANUAL  Charges This Item:  2.60 hrs @ 52.00: 135.20  Guanty Part Number Description List Price Dsc Unit Price Extended  1 MS28775-227 O-RING .89 .89  1 MS28775-328 O-RING 1.25 1.25  6 187-625 WIPER 5.20 5.20 31.20  THOMAS E. Januay A+P215788-FRtal This Discrepancy: 168.54								
	Discrepancy: 3 Problem: PILOTS LEFT BRAKE LINE LEAKING BETWEEN RESERVOIR AND MASTER CYLINDER A/T -> REMOVED LEAKING LINE-REMOVED FITTINGS FROM BOTH ENDS-INSTALLED FITTINGS ON NEW PIECE OF HOSE-INSTALLED NEW ASSEMBLY Charges This Item: 1.10 hrs @ 52.00: 57.20  **Remay F. Young H-P2155889161 This Discrepancy: 57.20									

DATE	RECORDING			
2000	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.)
5/25	1754.8	- Hodokos	5520.8	Installed 1 NEW MICHELIN AVIATOR 15/600-6 AV
				NOSE TITO AND 2 NEW MICHELIA GOO- 6 8 DY MAINS.
				INSTALLED 2 GOOX G and I NEW 15/600-6 INNET
				Tubes. FLIGHT TESTED OK.
		1200	1000	CAME A. MICHER OWNER 229.74.7184
3/26	1695.9		5479.9	REPIACED BATTERLY WITH NEW GILL G-35 50: GO1894818
			a haral	CHIL A. MILLER / OWNER 229.74.7184
	-			1/23/00 TACH 1743.6 ALT ENTARE START ROW POR 220.74.7184
6/23	1743.6			10-2-00 INSTALLED LOPRESTO NOSE
	13798	44		BOWLS. INSTALLED ALTERNATER. SEE  337 THIS DATE.
	100			The free True
			9064	DAVID BRIAN FUCHS
			, bear (	A&P 153686248
			west war and	
			_ smit is	OF - 1 0 0 01111 1
10/1	C DECOU	1015	7 1 mm	The state of the s
1				
			9 9 12 1	

DATE 2000	RECORDING TACH	TODAYS	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.)
119	TIME	FLIGHT	SERVICE	
Mu	1821.9	1 490.	5607.9	Checked gear retraction, and normal and omergency
BANKS .	h3 1	350	The second	extension, Revigged main gear oleos to correct for
Tean.	2-000	a m	est L	tive wear, Installed new landing gear bungees
			- 24	P/N 8097, Rerigged propeller control levers,
18	7-47-PC		20/00/	Rerigged right flap extension cuble, Repaired
- Tale				downlock switch wires on left main gear side brace
3184184	Disk Si	-9 1	الما الما	Installed new air fulter elements P/N BA-10
	-T.pc	Set	-	on each engine, cleaned and repacked all wheel
The Contract	god I	as Il'ali	sirel E	bearings, Lubrocated hinges pulleys, etc., see
				AD list this date for status of recurring AD's
				complied with ELT inspection per FAR 91,207(d)
			144	I certify that this aircraft
				has been inspected in accordance
				with an Annual inspection and
				has been determined to be in airworthy
				condition.
THE REAL PROPERTY.				Hobbs Time 1821.9. Total time 5607.9
A 100 March 100				Thomas & young A&P215588316 IA

DATE 19	RECORDING TACH TIME	TODAYS	TOTAL TIME IN SERVICE	1/27/01 Recording tach time: 1824.5  Removed leaking left auxiliary fuel cell and replaced with new fuel cell assembly in accordance with Piper service manual. Part #22037A-02. Mfg. 11/00 by Aero Tech Services. S/N #122. Tested for leaks, none detected.
				David Brian Fuchs  A&P 153686248
				2/21/01 Recording Tach Time: 1824.5 Removed right propeller Hartzell Model #HC-E2YL-2BS Serial #3748 and replaced with zero time O/H unit serial #BG101, in accordance with Piper service manual. Operational check OK.
				Removed left propeller Hartzell Model #HC-E2YL-2BS Serial #BG912E and replaced with zero time O/H unit serial #BG3748, in accordance with Piper service manual. See FAA Form 8130-3 in propeller log books. Operational check OK.
				David Brian Fuchs A&P 153686248

## SERVICEABLE

PIPER FUEL CELL

Component RIGHT HAND AUX

UNIROYAL US 943 Aug 1968

Mfr data 454-333

Part number F252

Serial number F040698010

Work Order Number

Date Inspected

Inspector

I/A/WEFC1000

Remarks

This component identified was:

□Cleaned & Tested □Repaired

**™**Overhauled

☐ Modified

and inspected in accordance with current regulation of the Federal Aviation Administration, and is approved for return to service. Pertinent details of the work performed are on file at this repair station under order.

Eagle Fuel Cells-ETC. Inc. 853 Adams Road, Eagle River, WI 54521

F.A.A. Certified Repair Station NL5R071N

Maintenance Release Form EFC-104

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.)

4/23/01 Recording tach time: 1838.6

Removed leaking right auxiliary fuel cell and replaced with overhauled fuel cell assembly in accordance with Piper service manual. Part #F252. Mfg. date: 8/68 by Uniroyal. Serial #F040698010. See yellow tag in log book. Tested for leaks, none detected.

Replaced and re-tension rivets on bottom right wing, just forward of landing gear well.

David Brian Fuchs

A&P 153686248

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS RECORDING TOTAL ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF DATE 2001 TODAYS TIME IN TACH MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES) FLIGHT SERVICE TIME 1849.2 6-14-61 Removed control surfaces. Right Hilerand reskined by Acff. was stripped of Williams Airmotive ELL W/05905. alodiced, primed and painted using Deponts Invent System. Paint colors - Buse white 508, Red 138241 Black 994. The following alterations were made This act - Knots 20 Wines Filets STL# SA370CH Wins Root Fairings and Rodder Cop Seal SIC# SASI 20 Rudder Fur fairing. W/strobe and powers upoly and Knots 20 Lower door Sill. STLE SAGOTZECH. 337 filed Thisdate New weight and balance computed. EW. 2319.95 66. 83.82 11 LA280.05 Wom 194458,68 hustailed to dew Static wicks PIN EDP-3. Derviced by replacing orings P Reptenished Hyd fluid and du Lude light Limp replaced Pl 1 Buc C

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.)
6-14-01	Cost	- 1	Edder	and Steb. laton check for bolomo
	Balux	ue to	Sinc -	Fudden 14,20 84/165, Stebiliting
	Stab	later	Porc	Prentest weight. Trented uside of
	Terto	rineo	reto	activatest. Changed registration
	135ves	Links	-y112	17CM. useder authority of form 8050-64)
	CIALC.	PAZYEBI	I GLANGI	AIBERAID RAINCHECTANC.
	DIALE	ASTERN	STATES A	URCRAFI PAINTING, INC.
	Par co-condition of the	01	A DENTIL	H. A.P. 207307828
		une	Ny /c	Fan Vine

DATE 2001	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.)
7/2/01	1850.1			
	REn	POUED	SEATS	+ ALL INTERIOR TRIM, REVAHOLSTERED FRONT+
_	KEAK	SEA	S, KEN	PIKED SIDE TRIM PANELS AS NEFFER DENDLINGTERED
N. I. I. I.	2100 71	KIM KI	INCLS, 1	PORILATED & INSTALLED NEW HEADLINER, INSTALLED
-	IVEW !	CARPE	TON	CABIN + BAFGAGE AREA FLOORS, REPAINTED SFAT
Teles 20	FRAMES	+110	ERIOR 1	PLASTIC TRIM AS NEEDED, INSTALLED INSULATION
N-11	KIT A	5 SU.	PRIED	BY AVIS INDUSTRIES (SEE FORM 8110-3)
-	FOLLOW	VING	MATERI	LALS USED IN THIS INSTALLATION-
	LEATH	ER	1138	42 CIENTIANICH
1	MEADLI	MINL	COLUN	1612 # CD285 DOUGLAS INTERIOR PRODUCTS
	CARPE	T	AC I	6779 - IRON )
S Towns	VINTL		UNIRO	YAL US 409 - 615QUE
W. F.	VINYL		MARIO	N FABRICS STERLING - RAVEL
lan .	CLOTH		GBS	CORP. LIMKS - SLICE
No.	ALL	FAB	2165	ONFORM TO FAR 25.853 (SEE FORMS 8110-3)
Service of				Paul L. Workman
-1.0				
*	-			277486436 A+P
		The second secon		

DATE 2001	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.)
11/25	1897.3		5683.3	Installed new bearings and races in left main wheel
			200	nosewheel, and in board half of right main wheel, checked
COME		TISS!		gear retraction and normal and emergency extension
- MENTER	TO NO.		No bus	Installed new bearings and brushes in heater ventilation
- Marie	ST ST		FEEDE	blower, Installed new central vacuum and regulator
100	100	(A. 3.0)	1 14 13	filters, Complied with AD 74-16-08 on att bulkhead No
	The live			defects noted, Next compliance due at hobbs 1997.3, Complied
				with AD 77-13-21 on landing gear by checking all
				dimensions in tables of SB 7824 Next compliance
				due at currenaft total time 6683,3, complied with
				AD 79-12-08 by inspection per Part A, No defects
				noted, Next compliance due at tircraft total time 57333,
			-31313	Complied with AD 83-10-01 by inspection per Part A, No
				defects noted Next compliance due at aircoaft total
The same			338	time 5733.3, Complied with AD zoco-17-13 by inspector
	11.02.02			No defects noted, Balanced both propellers using chadwick
				Helmuth balancine equipment in accordance with the
			-5200	approved data whe smooth Propellet", continued?

200 (	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.)
11/25	1897.3		5683,3	I certify that this aurcraft
	Barrie J.	MARCH TO	R TO LL	has been inspected in accordance
				with an Annual inspection and
				has been determined to be in airworthy
			1	condition.  Hobbs Time 1897,3, Total time 5683,3
	114 1944			Hobbs Time 1897,3. Total time 5683,3 Zhomas E. Young A & P 215588316 IA
			DAI	E 11/05/01; TACH 101(1)
	MAI MAF TER CLA	IN GEARS RKED MS2 RMINALS, AMPS, FA	NDING GEA S IN THE 2759/16-1 SGR-200 BRICATION 69, 11-76	AR WIRE HARNESSES FOR THE LEFT AND RIGHT WHEEL WELL AREAS WITH NEW FABRICATION WITH PROPERLY 8 WIRE AS PER THE PIPER COMANCHE SERVICE MANUAL, WIRE SILICONE-COATED SLEEVE, AND INSTALLED WITH MS21919 AND INSTALLATION AS PER AC 43.13-18 SECTIONS: 11-66, 5, 11-77, 11-88, 11-96, 11-97, 11-146, 11-167, 11-174,
	MAI MAF TER CLA	RKED MS2 RMINALS, AMPS. FA 68, 11-	NDING GEA S IN THE 2759/16-1 SGR-200 BRICATION 69, 11-76	AR WIRE HARNESSES FOR THE LEFT AND RIGHT WHEEL WELL AREAS WITH NEW FABRICATION WITH PROPERLY 8 WIRE AS PER THE PIPER COMANCHE SERVICE MANUAL, WIRE SILICONE-COATED SLEEVE, AND INSTALLED WITH MS21919 1 AND INSTALLATION AS PER AC 43.13-18 SECTIONS: 11-66,
	MAI MAF TER CLA	RKED MS2 RMINALS, AMPS. FA 68, 11-	NDING GEA S IN THE 2759/16-1 SGR-200 BRICATION 69, 11-76	AR WIRE HARNESSES FOR THE LEFT AND RIGHT WHEEL WELL AREAS WITH NEW FABRICATION WITH PROPERLY 8 WIRE AS PER THE PIPER COMANCHE SERVICE MANUAL, WIRE SILICONE-COATED SLEEVE, AND INSTALLED WITH MS21919 1 AND INSTALLATION AS PER AC 43.13-18 SECTIONS: 11-66, 5, 11-77, 11-88, 11-96, 11-97, 11-146, 11-167, 11-174.



Frederick Aviation Inc Avionics Department 330 Aviation Way Frederick, MD 21701 800.545.9393 Ext 129 FAA CRS LC1R291K Technician Signature Sunce K. MES Imung

Encoder has been tested and was adjusted to within +/- 125 feet of Altimeter reading

			FAA CR	SLC	1R291	*	1				POLETICAL DATE		
ALTITUDE	R	meter rads 3 Vib CP	Friction	R	ends th Vib	TOT	CALI ER	E ROR CP	Mst Alt Corrt	P CP	11500	@ 18,000 l – 100 F	
-1000		aug S		-990	- 990	20	-10	10	0	HY	STERE	SIS	
000	Valent.		PARK!	-5	0	20	-5	0	0	Altitude	Err	OF T	ot/ w/vil
500				495	495	20	-5	-5	0	10,000 50%	6 +20	+20	75
1000	-15	-30	70	995	995	20	-5	-5	0	8,000 409	0+10	+20	75
1500	11243			1495	1490	25	-5	-10	0	AFTER EFFEC	T (Withi	n 5 Min)	
2000	-40	-60	70	1995	1985	30	-5	-15	0	عد العد		- 30FT	-
3000	- 50	-60	70	2990	2995	30	-/0	-5	0	A.	Г 29.92 F	Ig CP	
4000		LUE'S		4000	4000	35	0	0	0	MASTER READ	s <u>80</u>	80	16
5000	4935	4950	70	4790	Sooo				AS IS IS	TESTED READS	30	85	
6000				5790	6000	40	-10	0	0	Barometric S	cale Err	or +/-2 P	SFT CI
8000				1	8000	60	-40	0	0	28.10	-1727		0-168
10000	9880	9940	80	9940		80	-60	-10	0	28.50	-1340		
12000	- 20	1825		11930	//985	90	-70	-15	0	29.00	-863	-845	
14000	Cana			13910	13970	100	- 10	-30	0	29.50	-392	- 38	
15000	14840	14810	90	14900	14960			100	200	29.92	000	10	20
16000	J. Parish		14	15900	15980	110	100	-50	0	30.50	+531	530	1
18000	100		7.13/10	17905	17940	120	-95	-60	0	30.90	+893		920
20000	19820	19880	100	19905	19980	130	-95	-20	0	30.99	+974		1000
22000	1	1		1	1	140	1	1	0	Altimeter /	Encoding	g Altime	
25000		1	120	1	1	155	1		0	MFG GAR DOLA PIN 32-917-02	10		noson
30000		1	140		1	180	1	1	0	SN A-453	nd Encod	102	
35000			160			205	1	1	0	MFG ACK	-10-3		-
40000			180	1	1	230	1		0	SN 56995	anspond	er	
45000	1	1		1	1	255		1	0	MFG E106 P/N KT- 76			-
50000	1		250		1	280		1	66	S/N /5265			

4 = 1	THE ALTIMETER MODEL 22-977-00  S/N 4-453 HAS BEEN TESTED TO 20 000 FEET AND FOUND TO COMPLY WITH AR 43 APPENDIX E(b).	OF ES.)
-	SIGNED ANCE K, MSE SIMULA FREDERICK AVIATION, INC. FAA CERTIFICATION # LCR291K	
1 4 1	THE TRANSPONDER MODEL KT- 76  S/N 15265 WAS TESTED AND FOUND TO	
	COMPLY WITH EAR 43 APPENDIX F. DATE 11-29-01	
	FREDERICK AVIATION, INC. FAA CERIFICATION #LC1R291K	
	THE BLIND ENCODER MODEL A-30 Mod-3  S/N 5 6995 WAS TESTED AND FOUND TO	
	COMPLY WITH FAR 43 APPENDIX E(c). DATE 11-29-01	
THE PERSON NAMED IN	SIGNED LANCE K. MEELMANNE FREDERICK AVIATION, INC. FAA CERTIFICATION #CC1R291K	
	THE INTEGRITY OF THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HAS BEEN VERIFIED AFTER REMOVAL OR MAINTENANCE OF SYSTEM COMPONENTS.	
	SIGNED PANCE K MEEDING FREDERICK AVIATION, INC. FAA CERTIFICATION # LORE291K	
	THE AIRCRAFT STATIC SYSTEM HAS BEEN LEAK CHECKED	
	AND COMPLIES WITH FAR PART 43 APPENDIX E(a) DATE 11-29-01	
	SIGNED Lance K. MSElnury	
ı	FREDERICK AVIATION, INC. FAA CERTIFICATION # [C1R291K	

Contraction of

ATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
_	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
2 E				
		7 <u>4</u> 1	Frede	rick Aviation, Inc.
		<i>,</i> =	330 AVIATION	ON WAY • MUNICIPAL AIRPORT • FREDERICK, MARYLAND 21701
	and the same of th			
	Mr. Mille	er		November 30, 2001
			book entries	
	Enclosed certificati	are the log	formed on yo	s required for the biannual transponder, encoder and altimeter our aircraft N17CM. Please insert the enclosed in your avionics
	Enclosed certificati logbook.	are the log on we perf If you do	formed on you	s required for the biannual transponder, encoder and altimeter our aircraft N17CM. Please insert the enclosed in your avionics avionics logbook place them in your airframe logbook.
	Enclosed certificati logbook.  Thank yo	are the log on we perf If you do	formed on you not have an a business and	s required for the biannual transponder, encoder and altimeter our aircraft N17CM. Please insert the enclosed in your avionics avionics logbook place them in your airframe logbook.  I we look forward to serving you in the future.
	Enclosed certificati logbook.  Thank yo	are the log on we perf If you do	formed on you not have an a business and	s required for the biannual transponder, encoder and altimeter our aircraft N17CM. Please insert the enclosed in your avionics avionics logbook place them in your airframe logbook.

L. Kelly McElmurry

Lance K. MEElmurry

Avionics Manager

THE ALTIMETER MODEL 38 50092

S/N / 023 HAS BEEN TESTED TO 20 000

FEET AND FOUND TO COMPLY WITH AR 43 APPENDIX E(b).

DATE //- 29-0/

SIGNED SOURCE C. MEE MAN APPENDIX E(b).

FREDERICK AVIATION, INC. FAA CERTIFICATION # LOT291K

19	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.)
				LOPRESTI SPEED MERCHANTS 2620 AIRPORT NORTH DRIVE VERO BEACH FLORIDA 32960
				7-26-02 Tach 1971.9 Installed exhaust extentions see 337 this date. Installed oil temp option on JPI. Replaced Clock with Davitron clock.  David Brian Fuchs A&P 153686248
				LOPRESTI SPEED MERCHANTS 2620 AIRPORT NORTH DRIVE VERO BEACH FLORIDA 34953
			and the second	109-26-2002 INSTALLED BOOM BEAM LANDING LIGHT SYSTEM. SEE 337 THIS DATE. WEIGHT AND BALANCE CALCULATED AND ENTERED MTO FLIGHT MANUA PICHA  PICHA  MEMORIA  M

DATE 19—	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.)
_				STISPEED MERCHANIS
				AIRPORT NORTH DRIVE
			VER	D BEACH FLORIDA 32960
		No secretor.	CHECKET NEWSON STREET	CONTROL THE ACTION AND THE PROPERTY AND ACTION OF THE ACTION OF THE PARTY OF THE PA
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DATE 19	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.)
	Reg#	NIT	CM Date	1-29-04 WO# 31405
	I certif	y the altime	ter/altitude repor	orting static system test(s) required by
				IAW FAR 43 Appendix E.
	LH S/I	1A-4	53 Date	1-28-04 tested to 20K feet.
				1-28-04 tested to 20K feet.
	Altitud	le reporting :	system tested to	15,000 feet
	Encodi	ng altimeter	blind encoder S	SR 56995
	Signed			for
		_	Southeast Ae	erospace FAA CRS S66R266N
		SOUTH		PONDER CERTIFICATION
	1	<b>T</b>		
				2 43, Appendix F, have been performed.
	Tran	sponder l	Model KT	76 S/N 15 765 Date 1-29-04
	CRS	S S66R26	6N Inspecto	wo31400

ATE OF T	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.)
2/04	2101.6		5890.6	
re X	epaired an eplaced. V treatmen nit. All A	d painted acuum to winds except	ed. Right not hoses replayed and fus of heater A	pped, inspected, and powder coated. Firewalls cleaned, nain gear door hinge replaced. Nose gear down switch aced as necessary and manifold cleaned. Applied Corrosion elage. Replaced copilot attitude indicator with serviceable D complied with. I certify that this aircraft has been an annual inspection and found to be in airworthy condition.
			1)	all allitual hispection and found to be in an worthly condition.
- /	W,	for-	10	686248 IA
- /	W,	for-	A&P 153	

2-10-2005  2159.3  N17CM - Removed and replaced right engine fuel pressure adel clamps. Removed and replaced left aright vacuum filters. Removed and replaced 2 central filters. Serviced and charged battery. Lubric throttle cables. Lubed right tach cable. Adjusted left and right cowl flap Replaced right brake battery lubric plate linings. C/W AD 77-13-21 by replacing left and right gear bungee cords. C/W AD 71-12-08 by inspecting fuel selector (DUE: TACH - 2209.3). C/W AD 73-10-01 by inspecting fuel system. C/W AD 2004-25-16 by inspecting heater fuel viave. (DUE: TACH: 2169.3 or FEB 2006). AD 2004-21-5, Heater was sent out last inspection. (DUE: 12000 or 100 Heater Hours).  I certify that this AIRFRAME has been inspected I/A/W and ANNUAL Inspection and found to be airworthy condition.  David B. Fuchs. A&P 3015498 IA  AIRFRAME LOG ENTRY N17CM 3/10/2005 HOBBS: 2163.5 Replaced valve, serviced hydraulics and nitrogen in nose strut. All work done IAW appropriate service manual. Return to service.  Stephen A. Travers A&P 39429927	DATE 19	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.)
AIRFRAME LOG ENTRY N17CM 3/10/2005 HOBBS: 2163.5 Replaced valve, serviced hydraulics and nitrogen in nose strut. All work done IAW appropriate service manual. Return to service.	2-10-20	05 2159	th plo	rottle cables ate linings. Cospecting fuel 2004-25-16 cater was sere tertify that the worthy conditions and the conditions are	ilters. Removed and replaced 2 central filters. Serviced and charged battery. Lubricate s. Lubed right tach cable. Adjusted left and right cowl flap. Replaced right brake backing the cowledge of the cowledg
N17CM 3/10/2005 HOBBS: 2163.5  Replaced valve, serviced hydraulics and nitrogen in nose strut. All work done IAW appropriate service manual.  Return to service.			D	avid B. Fuch	s A&P 3015498 IA
					N17CM 3/10/2005 HOBBS: 2163.5  Replaced valve, serviced hydraulics and nitrogen in nose strut. All work done IAW appropriate service manual.  Return to service.

DATE 19	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.)					
3-24-2006	2242.6	N17CM - Battery serviced and installed by owner. Replaced ELT battery. ELT Battery due MAR 200 ELT inspected per 91.207(d). Replaced fuel door camloc. Installed a shorter bolt in the right engine left exhaust extension. Reindexed heater control lever. Replaced vacuum hoses and clamps. Adjust left cowl flap. Lubricated left and right throttles. Lubed entry door lock mechanism. Replaced nose strut seals and serviced strut. Replaced brake linings on outboard side (left) and inboard side (right C/W AD 79-12-08 per S.B. #851. Due again in 50 Hours (2292.6). C/W AD 77-13-21 by inspection obungees. Due again MAR 2007. C/W AD 74-16-08 by inspection of aft bulkhead. Due again in 100 Hours (2342.6). C/W AD 2004-25-16R1 by inspection, no leaks. Due again in 100 Hours (2342.6). Performed decay test; within limits. Due again in 2 years (APR 2008) or Heater Hobbs 538.1. Tighted ground connection for right NAV light. Replaced master switch. HEATER HOBBS: 438.1. C/W AD 83-10-01 by inspection PAR(a). Due again in 50 Hours (2292.6).  I certify that this AIRFRAME has been inspected I/A/W an ANNUAL Inspection and found to be in airworthy condition.  David B. Fuchs A&P 3015498 IA							

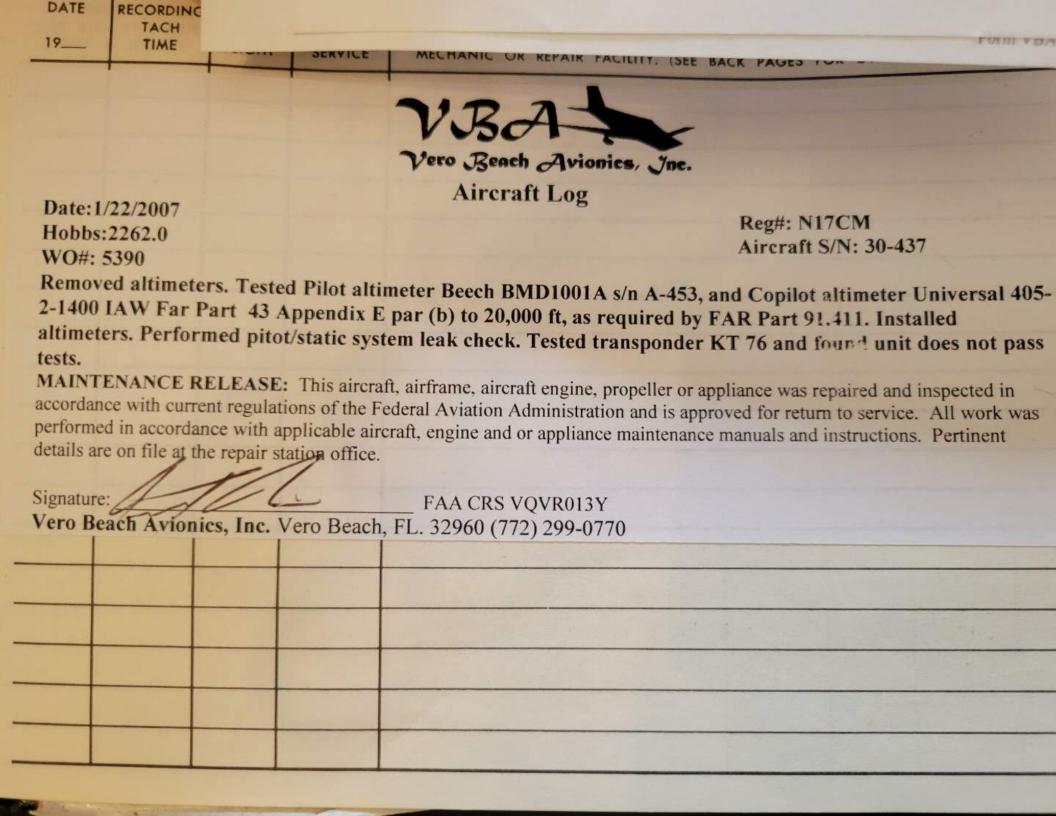
AIRFRAME LOG DATE: 11-15-2006 S/N: 30-437 N17CM HOBBS: 2256.8 ACTT: 6042.8 Maintenance Release: This aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was approved to return for service. All work was performed in accordance with applicable aircraft, engine and/or appliance maintenance manuals and instructions. Copies of work are on file at the repair station office. Dry air pump 211CC, s/n 8AK438 removed. New 215CC, s/n A17520 installed as instructed by Piper Comanche Maintenance Manual 753-645. Function check acceptable. Copies of this work are filed under Shop Order #06-1857. Signature CRS #P39R5611 Paris Air, Inc, 3300 Airport West Dr., Vero Beach, Florida 32960 (772) 770-2708 LOUT OF SEGUENCE V AIRFRAME LOG DATE: 04-13-2007 S/N: 30-437 N17CM HOBBS: 2270.9 ACTT: 6056.9 Maintenance Release: This aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was approved to return for service. All work was performed in accordance with applicable aircraft, engine and/or appliance maintenance manuals and instructions. Copies of work are on file at the repair station office. Nose and RH main struts repaired using new seals as necessary. Struts serviced with fresh MIL-H-5606 and pressurized with nitrogen to recommended static extension as instructed by 753-645 Piper Twin Commanche Maintenance Manual. Function and leak check acceptable. No visible leaks observed.

Signature

CRS #P39R561I

Paris Air, Inc, 3300 Airport West Dr., Vero Beach, Florida 32960 (772) 770-2708

Copies of this work are filed under Shop Order #07-1931.



DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	ENTRIES MUST BE ENDORSED WITH NAME DATING AND CERTIFIC	LTERATIONS
19	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SI	PECIFIC ENTRIES
				VBA	
Date:	3/2/200	07_		Vero Beach Avionics, Inc.  A/C Reg#:	N17CM
Hobbs	2264.1			Atamata I am	30-437
WO#:	5449			A/C Model:	PA-30
ecordano	ENANCE RE	CLEASE: nt regulation ce with app	This aircraft, ns of the Fed	airframe, aircraft engine, propeller or appliance was repaired and insperent airframe. Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per	ected in work was
erformed etails are ignature	ENANCE RE the with current d in accordant e on file at the	LEASE: nt regulation ce with app e repair sta	This aircraft, and of the Fed blicable aircraftion office.	airframe, aircraft engine, propeller or appliance was repaired and insperent Aviation Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per FAA CRS VQVR013Y	ected in work was
erformed etails are ignature	ENANCE RE the with current d in accordant e on file at the	LEASE: nt regulation ce with app e repair sta	This aircraft, and of the Fed blicable aircraftion office.	airframe, aircraft engine, propeller or appliance was repaired and insperent Aviation Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per	ected in work was
erformed etails are ignature	ENANCE RE the with current d in accordant e on file at the	LEASE: nt regulation ce with app e repair sta	This aircraft, and of the Fed blicable aircraftion office.	airframe, aircraft engine, propeller or appliance was repaired and insperent Aviation Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per FAA CRS VQVR013Y	ected in work was
erformed etails are ignature	ENANCE RE the with current d in accordant e on file at the	LEASE: nt regulation ce with app e repair sta	This aircraft, and of the Fed blicable aircraftion office.	airframe, aircraft engine, propeller or appliance was repaired and insperent Aviation Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per FAA CRS VQVR013Y	ected in work was
erformed etails are ignature	ENANCE RE the with current d in accordant e on file at the	LEASE: nt regulation ce with app e repair sta	This aircraft, and of the Fed blicable aircraftion office.	airframe, aircraft engine, propeller or appliance was repaired and insperent Aviation Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per FAA CRS VQVR013Y	ected in work was
erformed etails are ignature	ENANCE RE the with current d in accordant e on file at the	LEASE: nt regulation ce with app e repair sta	This aircraft, and of the Fed blicable aircraftion office.	airframe, aircraft engine, propeller or appliance was repaired and insperent Aviation Administration and is approved for return to service. All aft, engine and or appliance maintenance manuals and instructions. Per FAA CRS VQVR013Y	ected in work was

.11					
	DATE 007	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	16/07	2269,4	The second	6055.A	
					P/N m\$28775-328 and -227 plus wiper P/N
					181-625 in nosegrar aleo, Trightened left
					sidebrace swovel stud to reduce freeplay
					Installed new tail now light GE 1073, Installed
					new left throttle cable PIN 454-218 and
					new right throttle cable PIN 454-219, Rogged
-					throttle and prepeller cables Trahtened bolts in
-					Stabilator trim bellovank assy, Reinstalled
-					autopilot console amplifier after repair by
					Autopilots Central of Tulsa OK. c/w AD74-16-08
-					by in spectron of aft bulkhead, No defects noted, New
,					compliance due at hobbs 2369.4, Clw AD77-13-21
					by inspection of landing gear bungees per fart
-					B, next camp hance due at hobbs next 12 calendar
_					months, c/w AD 79-12-08 Part A by inspection
_					of fuel valves for leakage, none noted, next
	4				increation due at habbs 2319.4. c/w AD 83-10-01
					(continued ?)

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Descriptor 18 4		disnoqsaR ballalaning	- The second second
TACH TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, ENTRIES MUST BE ENDORSED WITH NAME, RAT MECHANIC OR REPAIR FACILITY. (SEE BACK PA	
4/06/97 (continued)	by in	compliance due at hebbs z	defects noted not
		an Annual Inspection and	d in accordance with
		be in Arrworthy condition	on, Inspected ELT per
		91.207(d), Elleman E.y	oung A+PZ15588316IA
DATE: 11 15 2007		AIRFRAME LOG	MITCM
— DATE: 11-15-2007 HOBBS: 2338.8		PA-30 ACTT: 6124.8	N17CM - S/N: 30-437
Maintenance Release: repaired and inspected is approved to return for s	n accordantervice. All	raft, airframe, aircraft engine, propeller or a ce with current regulations of the Federal Av l work was performed in accordance with ap	reppliance identified below was viation Administration and was plicable aircraft, engine and/or
appliance maintenance r	nanuals and	d instructions. Copies of work are on file at the	ne repair station office.
Maintenance Manual.	Function	off valve installed as instructed by 753-6 and leak check acceptable. No visible lead	aks observed. Copies of this
— work are filed under S	nop Order	#07-2074.	
Signature		CRS #P39R561I	
— Paris Air, Inc, 3300 Ai	rport West	Dr., Vero Beach, Florida 32960 (772) 770	-2708

AIRFRAME LOG DATE: 05-27-2008 PA-30 Twin Comanche N17CM HOBBS: 2371.0 S/N: 30-437 ACTT: 6157.0 Maintenance Release: This aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was approved to return for service. All work was performed in accordance with applicable aircraft, engine and/or appliance maintenance manuals and instructions. Copies of work are on file at the repair station office. Annual inspection performed in accordance with Piper Twin Comanche 753-645 inspection guide. All wheel bearings cleaned, inspected, lubricated and replaced as necessary. Emergency extension and gear swing function tests acceptable. New 66-15 brake linings installed LH and RH inner side. New R3-5-1 vacuum regulator filters installed. ELT inspected and function tested as instructed by FAR Part 91.207(a)(1)(d). Battery expires 05-2010. Removed charged and serviced main battery. Miscellaneous missing, worn, corroded and broken fasteners, ducting and hoses replaced as necessary. Function and leak checks acceptable. AD's researched through ATP Publications revision 05/16/2008 (see AD compliance records). Copies of this inspection are filed under Shop Order #08-2332. Signature CRS #P39R561I Paris Air, Inc, 3300 Airport West Dr., Vero Beach, Florida 32960 (772) 770-2708

FAA Form 8130-	3 (6-01)	*Installer must cross-check eligibility with 2				
Date: 4/20/20		501		A	IC Reg#	: N17CM
Hobbs: 2397.4	Vero S	Beach A	vionics, Inc.	AIC	Serial#	: 30-437
WO#: 6246	I	Aircraft L				PA-30
The Following Altime with FAR 91.411 and	ter(s), Altitude Ence	oder, and Sta PT 43, Apper	ntic Pressure Systematic E.	em(s) ha	ve been te	ested in accorda
#1 Altimeter Model:	BMD1001A		A-453	TO:	20,000	FT
#2 Altimeter Model:		S/N:	1023	TO:	20,000	
Encoder Model:		S/N:	56995	TO:	20,000	FT
Vero Beach Avionics	VB	L A				
Date: 4/23/2009	VVS	0		A/C	Reg#: _	N17CM
bbs: 2397.4	Vero Bea	ich Avio	nics, Inc.	A/C S	erial#: _	30-437
VO#: 6246	A	ircraft Log		A/C I	Model: _	PA-30
Removed 1C385 Auto						
INTENANCE RELEAS cordance with current re c was performed in accor- uctions. Pertinent detail	dance with applical	ole aircraft, er	gine and or appliar	or applia d is appro nce mainte	nce was re ved for rete enance man	paired and inspect urn to service. All nuals and

Signature: Releasely

FAA CRS VQVR013Y

DATE	RECORDIN	IG TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS	, TESTS, REPAIRS	AND ALTERATIONS
19	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE	BACK PAGES FOR C	THER SPECIFIC ENTRIES.)
				10 2-		
	Date:	4/30/2009	9	VJSO	A/C Reg#:	N17CM
	Hobbs:	2398.6	20	ero Beach Avionics, Inc.	A/C Serial#:	30-437
	WO#:	6246		Aircraft Log	A/C Model:	PA-30
1	. Reinsta	lled repaire	ed 1C385 3	280701 and ground tested without d	liscrepancy.	
i	n accordance work was penstructions.	rformed in ac Pertinent de	nt regulations ecordance wi stalls are of fi	aircraft, airframe, aircraft engine, propelle of the Federal Aviation Administration as th applicable aircraft, engine and or appliable at the repair station office.  FAA CRS VQVR013Y Beach, FL. 32960 (772) 299-0770	nd is approved for re	turn to service. All
					mand States	

(SETT OF COLUMN

N17CM ACTT: 6190.5

Maintenance Release: This aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was approved to return for service. All work was performed in accordance with applicable aircraft, engine and/or appliance maintenance manuals and instructions. Copies of work are on file at the repair station office.

Annual inspection performed in accordance with Piper Twin Comanche 753-645 inspection guide. AD 74-16-08 complied with by inspection of AFT bulkhead. No defects noted. AD 77-13-1 complied with by inspection of LH and RH gear bungees. No defects noted. AD 83-10-01 complied with by text of AD (A). No defects noted. AD 79-12-08 complied with IAW Service letter 851 part A. No defects noted. AD 2004-25-16 R1 complied with as instructed by text of AD. No leaks observed. All wheel bearings cleaned, inspected, lubricated and replaced as necessary. Emergency extension and gear swing function tests acceptable. Two rivets on LH wing bottom IB of exhaust shield replaced using new NAS1097AD5-6 rivets. Chaff tape installed on nose cowling with new TA-56 using 1300L adhesive. LH gear side brace tightened up using AN960-616L washer. LH brake caliper resealed using new MS28775-222 O-ring. LH brake master cylinder resealed using new MS28775-006, -010 -110 -012 -113 and -132 O-rings. Brake system purged of air and serviced with fresh MIL-H-5606. No leaks observed. LH OB wheel bearing replaced using new 751-489 bearing. RH alternate air control cable cleaned and lubricated. Cable worked. Function check acceptable. Nose strut resealed using new O-rings and scraper ring. Strut serviced with fresh MIL-H-5606 and nitrogen. No leaks observed. New B3-5-1 vacuum regulator filters installed. ELT inspected and function tested as instructed by FAR Part 91.207 (d). Battery expires 03-2011. Removed charged and serviced main battery. Miscellaneous missing, worn, corroded and broken fasteners, ducting and hoses replaced as necessary. Function and leak checks acceptable. AD's researched through ATP Publications revision 05/11/2009 (see AD compliance records). Copies of this inspection are filed under Shop Order #09-2746.

Signature

DA

DATE: 05-11-2009

HOBBS: 2404.5

CRS #P39R561I

Paris Air, Inc, 3300 Airport West Dr., Vero Beach, Florida 32960 (772) 770-2708

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTRIES MUST BE ENDORSED WI	TIONS, TESTS, REPAIRS AND ALTERATIONS TH NAME, RATING AND CERTIFICATE NUMBER OF (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3/13/1	0 24621	- Rem	oved s	DI Hoskins Fuel Flo	ow Indicating System and
		inst	alled J	PI FS-450 Fuel Flow	o Indicating system, Engines
		run	systen	opscheckok, nol	eaks noted, see Form 337
		this	date fo	or details. « Khomas	eaks noted, see Form 337 E. Young A+P21558831GIA
				VBA	
	Date:	8/25/200	00		A/C Reg#: N17CM
-	Hobbs:	2415.0	_ 7	dero Beach Avionics, In	e. A/C Serial#: 30-437
	WO#:	6323		Aircraft Log	A/C Model: PA-30
	01 ch	-126-00 I	Rev H nand equired. A	I AMI, STCSA10822SC. Perfor	EFD1000 Installation Manual Doc # A- med ground set-ups, tests and flight Equipment List were amended to reflect , 2009.
	in accordance	e with current	rent regulation accordance	ons of the Federal Aviation Administration with applicable aircraft, engine and or file at the repair station office.	
	Signature:	Ke	recul	FAA CRS VQVR013Y o Beach, FL. 32960 (772) 299-07	70
	Vero Beac	n Avionic	es, Inc. ver	o Deacii, 1 L. 32300 (112) 233 01	

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DATE: 04-21-2010 HOBBS: 2463.4

DA

19.

AIRFRAME LOG PA-30 Twin Comanche S/N: 30-437

N17CM ACTT: 6249.4

**HEATER HOBBS: 443.3** 

Maintenance Release: This aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was approved to return for service. All work was performed in accordance with applicable aircraft, engine and/or appliance maintenance manuals and instructions. Copies of work are on file at the repair station office.

Annual inspection performed in accordance with Piper Twin Comanche 230-209 inspection guide. AD 74-16-08 complied with by inspection of AFT bulkhead. No defects noted. AD 77-13-1 complied with by replacement of LH and RH gear bungee springs with new 451-359. AD due again in 500 hours 6749.4 AFTT, or three years. Whichever comes first. AD 83-10-01 complied with by text of AD (A). Filters cleaned and inspected for contamination. No defects noted. AD 79-12-08 complied with IAW Service letter 851 part A. No internal leakage of fuel selector valves. AD 2004-21-5 complied with by pressure decay test and pressure switch function check. Due again in 100 heater hours or 24 months. AD 2004-25-16 R1 complied with as instructed by text of AD. No leaks observed. All wheel bearings cleaned, inspected, lubricated and replaced as necessary. LH and RH brake disks replaced with new 164-01000. LH and RH MLG side brace bearing rod ends replaced with new 452-391. Rigging checked and set. Gear swing performed. Emergency extension and gear swing function tests acceptable. RH brake master cylinder resealed using new MS28775-006, -010 -110 -012 -113 and -132 O-rings. Brake system purged of air and serviced with fresh MIL-H-5606. No leaks observed. Nose strut resealed using new O-rings and scraper ring. Strut serviced with fresh MIL-H-5606 and nitrogen. No leaks observed. New B3-5-1 vacuum regulator filters installed. Corrosion removed from lower LH and RH elevators. LH engine cylinder #4 exhaust stack replaced with newly overhauled 23850-14. Stack installed using new 77611 gaskets, and lock washers. ELT inspected and function tested as instructed by FAR Part 91.207 (d). Battery expires 03-2011. Removed charged and serviced main battery. Miscellaneous missing, worn, corroded and broken fasteners, ducting and hoses replaced as necessary. Function and leak checks acceptable. AD's researched through ATP Publications revision 04/21/2010 (see AD compliance records). Copies of this inspection are filed under Shop Order #10-3010.

Signature She All

CRS #P39R561I

Paris Air, Inc, 3300 Airport West Dr., Vero Beach, Florida 32960 (772) 770-2708

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTION ENTRIES MUST BE ENDORSED WITH MECHANIC OR REPAIR FACILITY. (5)	H NAME RATING AL	ND CERTIFICATE NUMBER OF
1. In Serie Inter Insta respe	bbs: 246 O#: 643 Istalled Gards Installation Marketively. Air Certain Control of the Control of	min Internal MA340 and P/N regard We will be considered to the con	vero  rnational Cal P/N 190- nd SL30 as 190-00149- eight and B E: This area gulations of the lance with appare on file at the lance with apparent on file at the lance with a parent of the lance with a parent on file at the lance with a parent of the lance with a parent of the lanc	Rench Avionics, Inc. Aircraft Log  GNS430W in accordance with the 00356-02. Ref FAA Form 337 de a MINOR alteration in accorda 01 and the SL30 Installation Magalance and Equipment List were raft, airframe, aircraft engine, propelle the Federal Aviation Administration are plicable aircraft, engine and or appliant the repair station office.  FAA CRS VQVR013Y  The FL 32960 (772) 299-0770	A/C Reg#:  A/C Serial#:  A/C Model:  e Garmin Internal ated 4/23/2010. I nee with the Garmin Internal ated 4/23/2010. I nee with the Garmin Internal P/N 560-040 are amended to reflect or appliance was read is approved for respectively.	N17CM 30-437 PA-30  ational 400W anstalled Garmin anin GMA340 04-03a lect this alteration.  epaired and inspected turn to service. All

DATE 19	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.)
				N17CM  2495.2/Hobbs  January 13 2011  Troubleshot charging system and replaced RH alternator with new Inter-Nav 015-01237 alternator in compliance with manufactures instructions-ops checked and returned aircraft to service.  Edward Hitt AP2779168IA

19	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.)

LOG ENTRY-AIRFRAME

June 06, 2011

Aircraft: Piper PA-30 Twin Comanche S/N 30-437 Hobbs 2508.7 TT 6294.7 Heater Hobbs 298.1, Left engine, IO320B1A-L956-55, 6294.7 TT Left engine 404.1 SMOH, Right engine, IO320B1A-962-55, Right engine 6294.7 TT, Right engine 404.1 SMOH

Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspecte3d in accordance with the current Federal Aviation Agency regulations and have been approve for return to service. ELT battery replaced, and function tested per FAR Part 91.207 (d). Removed and serviced main aircraft battery, replaced right brake line to right brake pedal, brakes bled and serviced. Janitrol Heater AD #2004-25-16 R1 Complied with, no leaks observed. Gear retraction and extension performed, no defects noted. Replaced missing bushing on left cowl flap. Secured tach cables to stop fluctuation of tach needles at resonant rpm. AD 74-16-08 Complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record.

William J Zorc

A&P 261277438 IA

1	Hobbs			
DATE 19	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.)
2/11/12	2518,2	R	emove	d Ameri-King ELT Model AK-450, antenna
		and	antenna	read, Installed new Ameri-King ELT, Model
		AK-	451,51	N19166, I.D. No. AEZE412B7800ZCD. on
		exig	tingn	nount, installed new autenna and lead,
		ope	ration	al check Osk, No change in weight and
		bula	nce, B	attery expiration date APR 2017.
_				Thomas E. Young AtP 215588316
-				
3/8/12	2527.6			REMOVED AND REPLACED BATTERY
-				WITH GILL-35 S/N GOZ697037
-				Com A. MiLER OWNER
-				Piver Cert # 3474006
-				
-				
		1	N. P.	
		2011		

	HOSES			
DATE	RECORDING		TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19	TIME	TODAYS FLIGHT	TIME IN SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES

LOG ENTRY-AIRFRAME July 18th, 2012

Aircraft: Piper PA-30 Twin Comanche S/N 30-437 Hobbs 2534.6 TT 6320.6 Heater Hobbs 298.1, Left engine, IO320B1A-L956-55, 6320.6 TT Left engine 430.0 SMOH, Right engine, IO320B1A-962-55, Right engine 6320.6 TT, Right engine 430.0 SMOH

Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspected in accordance with the current Federal Aviation Agency regulations and have been approved for return to service. ELT function tested per FAR Part 91.207 (d). All controls lubed and checked, all wheels removed, bearings inspected and greased and replaced. Shimmy dampener tightened. Nose strut removed and resealed with 1 each 10V70 wiper strip, MS28775-328, and MS 28775-227, and serviced with 5606 hydraulic fluid. Brake reservoir topped off. Janitrol Heater AD #2004-25-16 R1 Complied with, no leaks observed. Gear retraction and extension performed, both normally and using the emergency extension system. No defects noted. AD 74-16-08 Complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record.

William J Zorc

A&P 261277438 IA

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DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TES ENTRIES MUST BE ENDORSED WITH NAME, MECHANIC OR REPAIR FACILITY. (SEE BACK	RATING AND CERTIFICATE NUMBER OF PAGES FOR OTHER SPECIFIC ENTRIES.)
Ma repa app app AD hea repl chea	roved to ret liance maint 2004-21-5 der hours of aced with ack acceptab	Release: spected in urn for si tenance in complied or 24 mo new. Air ole. Aircr	ervice. All nanuals and with by pronths. Functionals remove	AIRFRAME LOG PA-30 ACTT: 6325.5 Heater Hobbs: 449.7 aft, airframe, aircraft engine, propeller or the with current regulations of the Federal Assorbed work was performed in accordance with a ministructions. Copies of work are on file at the ressure decay test and pressure switch function and leak check acceptable. Gear Weed on jacks and gear swing performed. In the compact of this work are file of the compact	N17CM S/N: 30-437  appliance identified below was Aviation Administration and was applicable aircraft, engine and/or the repair station office. Inction check. Due again in 100 Warning horn wire connectors Gear warning horn function in dunder Shop Order #12-3544.

DATE 19	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 6				

## LOG ENTRY-AIRFRAME

Aircraft: Piper PA-30 Twin Comanche N17CM, S/N 30-437 Hobbs 2565.7 TT 6351.7 Heater Hobbs 450.7, Left engine, IO320B1A-L956-55, 6351.7 TT Left engine 461.1 SMOH, Right engine, IO320B1A-962-55, Right engine 6351.7 TT, Right engine 461.1 SMOH

Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspected in accordance with the current Federal Aviation Agency regulations and have been approved for return to service. ELT function tested per FAR Part 91.207 (d). All controls lubed and checked. Shimmy dampener tightened. Brake reservoir topped off. Janitrol Heater AD #2004-25-16 R1 Complied with, no leaks observed. Gear retraction and extension performed, No defects noted. AD 74-16-08 Complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record.

William J Zorc

A&P 2230914 IA 10/1/2013

DATE	RECO
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TACH T

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



## Sebastian Communication Inc.

FAA Approved Repair Station OF4R412M 473 Manor Drive, Merritt Island, FL 32952 321-453-6894, fax 321-452-5650

Piper PA-30, N17CM, s/n 30-437 W0# 775

Pilot's altimeter (Garwin 22-977-02, s/n A 453) was removed and sent to Naylors instruments for overhaul. Unit reinstalled and the Automatic Pressure Altitude Reporting System test and inspections required by FAR 91.411 were performed (ACK A-30.3, s/n 56995).

Aspen EFD1000, p/n A-05-110-00, s/n 3552 – Replaced internal backup battery (p/n 413-00001-001), tested battery per Aspen ICA p/n 900-00012-001. Updated map software (to Version 2.6.2) and IOP software (to Version 2.0.5) per Aspen Service Bulletin SB2013-03, dated June 14, 2013. Performed test and inspections per FAR 43, Appendix E (tested to 20,000 ft).

The ATC transponder test and inspections required by FAR 91.413 were performed this date and found to comply with FAR43, appendix F (King KT76, s/n 27519).

Note: Aircraft owner elected not to certify the copilots altimeter as would be required to comply with Part 91.411.

Updated Garmin GNS-430W (sn 23426208) Main software from Version 3.3 to Version 5.1 per Garmin Software Service Bulletin No. 1403, Rev A. Updated GPS software from Version 3.2 to Version 5.0 per Garmin Software Service Bulletin No. 1317, Rev. A. Provided customer with new Garmin 400W Series Flight Manual Supplement, p/n 190-00356-03, Rev D, and new GNS-400W Series Pilot's Guide and Reference, p/n 190-00356-00, Rev. J.

05/20/2014

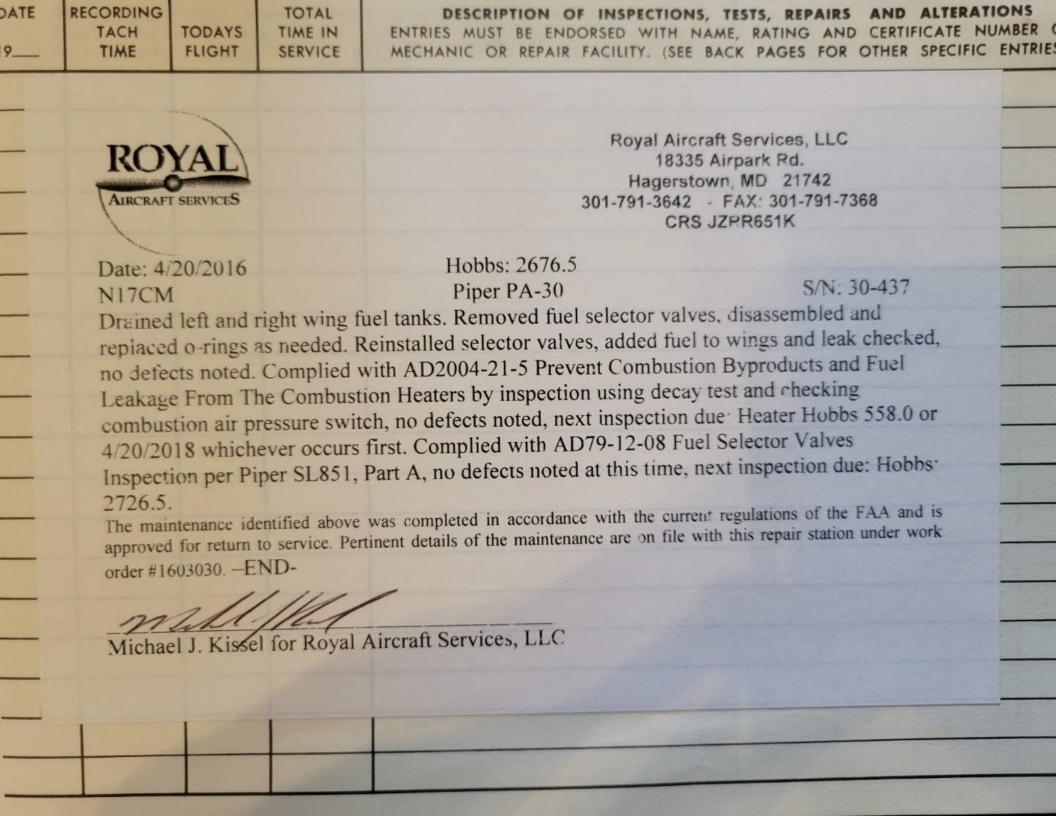
Carl Campbell

DATE 19	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.)
-26,204	2600.2			REMOVED RH AUX FUEL CELL FOR INSPECTION.
				REPLACED WITH NEW EAGLE FUEL CELL
				PART NO. 454-333E SN 127, USING NEW
				HANGAR CLIPS AND GASKETS, CHECKED FOR LEAD
				AND FRON TESTED.
				diffelly A+P3053750 IA. MICHAEL YOUR
				410
	100	1	MILES ST	
				THE TELEVISION OF THE PARTY OF

	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.)		
1 1 1 1	Right e	1A-L956-55	5, 6399.8 2 SMOH, F	TT Left eng Right Prope	S/N 30-437 Hobbs 2613.8 TT 6399.8 Heater Hobbs 298.1, Left engine, ine 509.2 SMOH, Right engine, IO320B1A-962-55, Right engine 6399.8 TT, ller Model # HC-E2YL-2BS/76634, SN BG3748E, Left Propeller Model #HC-		
	Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspected in accordance with the current Federal Aviation Agency regulations and have been approved for return to service. Compressions: Left Engine: 79,79,78,80, Right Engine 78, 78, 75, 75. Prop hubs lubricated With Aeroshell 6 Grease.						
-	ELT function tested per FAR Part 91.207 (d). All controls lubed and checked, all wheels removed, bearings inspected and greased and replaced. Brake reservoir topped off. Janitrol Heater AD #2004-25-16 R1 Complied with, no leaks observed. Gear retraction and extension performed normally. No defects noted. AD 74-16-08 Complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record.						
_	William		(A)		A&P 2230914 IA November 1 <sup>st</sup> , 2014		
_	5/ 80/	18-1	TC SA	01120	SE See Form 337 this date for details.  Thomas E. Young A+P1919963		

DATE RECORDING TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TACH TODAYS TIME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF 19\_\_\_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) Royal Aircraft Services, LLC 18335 Airpark Rd. Hagerstown, MD 21742 301-791-3642 - FAX: 301-791-7368 CRS JZRR651K Date: 8/6/2015 Hobbs: 2645.6 N17CM Piper PA-30 S/N: 30-437 Visual inspection of airframe, landing gear, and engines completed per owners request. Lubricated landing gear. Jacked aircraft. Replaced left and right flexible brake hoses p/n: 350-4-0352. Removed and replaced left and right brake caliper o-rings p/n: MS28775-222. Bled brake system with Mil-H-5606 hydraulic fluid. Replaced and serviced nose landing gear bearings and races, serviced with grease. Removed and replaced nose strut o-rings, serviced strut with Mil-H-5606 hydraulic fluid and nitrogen. Cycled gear, no defects noted at this time. Replaced missing rivet on top and bottom of right-hand wing. Checked prop control system and adjusted cable on right prop. Removed and replaced right alternator switch p/n: 487-790. Inspected auxiliary power plug and found ok. Installed small doublers on left and right main tank panels and installed with new gaskets, leak check ok. Inspected stabilator per customers request (does not apply) AD2012-17-06 Stabilator horn inspection, no discrepancies noted at this time. Adjusted right flap push-rod 2 turns out. Completed run-up and operational check of systems and found no defects at this time. The maintenance identified above was completed in accordance with the current regulations of the FAA and is approved for return to service. Pertinent details of the maintenance are on file with this repair station under work order #1507065. -END-Michael J. Kissel for Royal Aircraft Services, LLC

19	TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	FIGURES WOST DE ENDO	INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS PRINT WITH NAME, RATING AND CERTIFICATE NUMBER OF FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
Aircraf	t: Piper PA-	30 Twin C	Comanche S	5/N 30-437 Hobbs 2613.8	TT 6399.8 Heater Hobbs 298.1, Left engine,
10320B	1A-L956-55	6, 6399.8	TT Left eng	ine 509.2 SMOH, Right er	ngine, IO320B1A-962-55, Right engine 6399.8 TT.
Right e	ngine 509.2	SMOH, I	Right Prope	ller Model # HC-E2YL-2BS	5/76634, SN BG3748E, Left Propeller Model #HC-
	BS/76634, S				
Perform	ned an ann	ual inspe	ction per th	e Piper Maintenance Ma	nual. This airframe, engines and propellers
identifi	ed above h	ave been	repaired ar	nd inspected in accordance	ce with the current Federal Aviation Agency
regulat	ions and ha	ve been	approved fo	or return to service. Comp	pressions: Left Engine: 79,79,78,80, Right Engine 78,
				Aeroshell 6 Grease.	
					and checked, all wheels removed, bearings
					ff. Janitrol Heater AD #2004-25-16 R1 Complied
					ned normally . No defects noted. AD 74-16-08
Compli	ed with by	inspectio	n, no defect	s noted. AD 83-10-01 co	mplied with by text of the AD, no leaks noted. AD's
resear	ched using a	Zook Avia	tion Service	, see AD compliance reco	ord.
Willian	n J Zorc	1		_ A&P 2230914 IA	November 1 <sup>st</sup> , 2014
	-				
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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.)
LOG	ENTRY-AIR	RFRAME		
450.7	, Left engi	ine, 1032	OB1A-L95	che N17CM, S/N 30-437 Hobbs 2654.4 TT 6440.04 Heater Hobbs 6-55, 6440.04 TT Left engine 549.8 SMOH, Right engine, 440.04 TT, Right engine 549.8 SMOH
prope	ellers idention Agency	tified abo y regulat	ove have b ions and h	er the Piper Maintenance Manual. This airframe, engines and een repaired and inspected in accordance with the current Federal ave been approved for return to service. ELT function tested per FAR and checked. Brake reservoir topped off. Janitrol Heater AD
				leaks observed. Gear retraction and extension performed, No
defec	ts noted.	AD 7	74-16-08 C	omplied with by inspection, no defects noted. AD 83-10-01 complied
with recor		the AD, r	no leaks no	oted. AD's researched using Zook Aviation Service, see AD compliance
			3	
Willia	im J Zórg			A&P 2230914 IA 1/3/2016
			- ins	

DATE 9	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.)
	Date: 6/7	/2016		
1	N17CM			Piper PA-30 S/N: 30-437
1.5				notor. Cleaned and visually inspected components.
	Reassemb Gear, Na		or using 2 no	ew brushes and rewound armature procured from Comanche
17	The second secon		on actuator	r assembly. Cleaned and visually inspected components. Packed
-	gearbox v	with Aero	shell 7 and	Molybdenum Disulfide grease mixture in accordance with
	Dukes red	commend	lation as set	forth in Mooney Service Bulletin M20-190B. Lubricated jack-
				0 oil. Reassembled actuator and installed motor.
				assembly completed on bench, using battery power.
	Operation			
	The mainte approved fo			vas completed in accordance with the current regulations of the FAA and is
	Lhom	er E. U	ound	
i i	Thomas E	E. Young	A&P19199	63IA
			The state of	
			The same of	
		- 100		
	-	-		

TRANSPORT CA		HORIZE	FORM C	SE CERTI NE	FICATE	3. Form tracking No. 2016- 3095
acorn welding Acorn w	VELDING LTD. EDMONTON,	10916-1 AB T5H	3P4	. NW Ph:1-7 Fax:1-7 www.acom	88-388-8803 80-447-5955 80-447-5980 welding.com	SO:N/A PO:N/A
6. Item 7. Description  1 Stack Assy, LF PA30/	/39	8. Part Num 2385		gibility* 9. Oty	10.Serial/Bato	11. Status/Work  REPAIRED
12.Remark Welded as per AV/S D17.	1, End sized to standa	ard, Flange	surfaced. Ref	er to Work Ord	der Summary	
Approved design data and are in Non approved design data spec	n condition for safe oper		Other r	1.10 Maintenance egulations speci xcept where other	e Release fied in block 12 wise specified	2. In plock 12, the work identified in accordance with CAR 57
	13e. Date (dd/mmm/000)		14b. Authorized 1		14c. App	roved Organization Number 100–91 (dd/mmm/vvvv) 21–Jun–16
"Installer must cross-check eligibility with a wife the national regulations of an airworth accepts products or maintenance from the cases the aircraft technical record must colair aircraft may be flown.	all worthiness authoring she	CITIES IN NICE	T A STATEMENT	. the installer mus	t ensure that hi	Ther airworthiness authority
2134 PORTER ROAD OTTSBORO, ALABAMA (256) 259-6609 Fax: (256) 259-6610	A 35769	2016				
* 8097						

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DATE RECORDING TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TACH TODAYS TIME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF 19\_\_\_ TIME FLIGHT MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) SERVICE LOG ENTRY-AIRFRAME Aircraft: Piper PA-30 Twin Comanche N17CM, S/N 30-437 Hobbs 2706.0 TT 6491.0, Heater Hobbs 458.8 Left engine, IO320B1A-L956-55, 6491.0 TT Left engine 602.0 SMOH, Right engine, 10320B1A-962-55, Right engine 6491.04 TT, Right engine 602.0 SMOH Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspected in accordance with the current Federal Aviation Agency regulations and have been approved for return to service. ELT function tested per FAR Part 91.207 (d). All controls lubed and checked. Brake reservoir topped off. Janitrol Heater AD #2004-25-16 R1 Complied with, no leaks observed. Gear retraction and normal and emergency extension performed, No defects noted. Right engine Exhaust stack replaced with repaired unit, see yellow tag attached. Vacuum regulater filter replaced, Secured landing gear wires in right wing. Brake spacers (2) added to tight main gear. AD 74-16-08 Complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record. William J Zore A&P 2230914 IA 5/1/2017 LOG ENTRY-AIRFRAME Aircraft: Piper PA-30 Twin Comanche N17CM, S/N 30-437 Hobbs 2706.0 TT 6491.0, Heater Hobbs 458.8 Left engine, IO320B1A-L956-55, 6491.0 TT Left engine 602.0 SMOH, Right engine, 10320B1A-962-55, Right engine 6491.04 TT, Right engine 602.0 SMOH Reusable Challenger Aviation Air Filters installed, (Kit CPE-1040) as per instructions, and STC number SA01669CH. Continuing Airworthiness information is available on the Challenger Aviation.com Website. William J Zorc 2230914 A&P IA 5/8/2017

Treasure Coast Avionics, Inc 3800 Saint Lucie Blvd Fort Pierce, FL 34946 FAA CRS# YHLR983K

N#: N17CM

Mfr: Piper

Date: 10/17/2018

Model: PA-30

W.O. #:11612

S/N: 30-437

Removed King KT-76 transponder from radio stack. Installed Garmin GTX-330ES transponder in same location. Interfaced Garmin GTX-330ES to existing Garmin GNS-430W GPS/NAV/COM and ACK A-30 Altitude encoder. The above installation was made in accordance with: Equipment mfr's installation manuals, aircraft mfr's standard procedures for avionics installations, AC 43.13-2B chapters 2 & 3, AC 43.13-1B chapter 7 section 2,3,4,5,6, chapter 10, chapter 11, sections 3,4,16 & 17, and in compliance with FAR Part 23, 23.1301, 23.2505, 23.2510, 23.2515, 23.2520 & 23.2605 and STC #SA01714WI dated 03/08/2016. Performed transponder test and inspection I.A.W. FAR 43 Appendix F. All criteria met. Performed encoder data correspondence check. Data within required limits. Recorded data and made logbook entry. Also performed static system leak test and inspection. No leakage detected. Altitude reporting system tested and inspected I.A.W. far 43 Appendix E (a),(c); 91.217(b) and 91.411(a). The current electrical load analysis remains the same. Garmin Flight Manual Supplement p/n 190-00734-15 Rev 3 and Instructions for continued airworthiness p/n 190-00734-11 Rev 6 for Garmin GTX-330ES Transponder have been installed in the aircraft. Operational checks satisfactory. Weight & Balance & Equipment list updated.

Joel A. Hernando, FAA CRS# YHLR983K

**EVAN LOBDELI** 

A&P3315530

t: Piper PA-30 Twin Comanche N17CM, S/N 30-437 Hobbs 2738.8 TT 6523.8, Heater Hobbs 459.3 Left engine, IO320B1A-L956-55, 6523.8 TT Left engine 634.8 SMOH, Right engine, 10320B1A-962-55, Right engine 6523.8 TT, Right engine 634.8 SMOH.

Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspected in accordance with the current Federal Aviation Agency regulations and have been approved for return to service. Right Engine Exhaust repaired, Minor Cracks in Spinner backplates stop-drilled, Right Engine backplate mounting tab replaced. ELT function tested per FAR Part 91.207 (d). All controls lubed and checked. Brake reservoir topped off. Janitrol Heater AD # 2004-25-16 R1 Complied with, no leaks observed. Gear retraction and extension performed, No defects noted. AD 74-16-08 Complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record. A&P 2230914 IA

William J Zope 7/1/2018

3200 Airport West Drive (772) 569-8473 Fax (772) 563-9500

DATE

4/30/2019

N#

N17CM

A/CS/N

PA-30/437

HM

2787.1

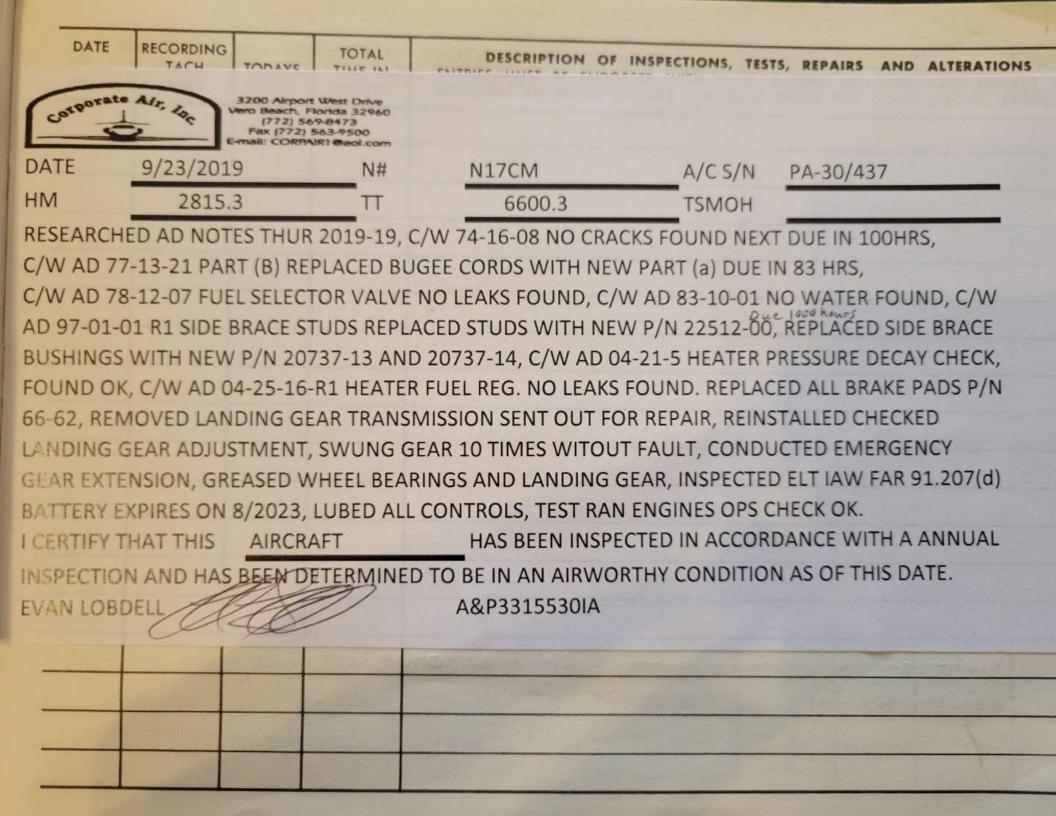
**TSMOH** 

REPLACED ENGINE SHOCK MOUNTS WITH OWNER SUPPLIED UNITS. TORQUED ALL BOLTS TO FACTORY

SPECS.

EVAN LOBDELL

A&P3315530



Treasure Coast Avionics, Inc 3800 Saint Lucie Blvd Fort Pierce, FL 34946 FAA CRS# YHLR983K

Model: PA-30

2DC88 ACOBE FFBFF
ACK Technologies Inc
Model E-04 ELT

S/N: 30-437

N#: N17CM Mfr:

Mfr: Piper

Date: 10/17/2018 W.O. #:11614

Removed Ameri King AK-450 ELT from aft avionics bay. Installed ACK E-04 ELT in same location. Removed Ameri King ELT antenna from top of aft cabin. Installed ACK E-04.8 ELT antenna in same location. Removed existing Ameri King ELT Remote Switch from instrument panel. Installed ACK E-04 remote swith and interfaced to E04-.7 audio alert & E-04 ELT. installation was made in accordance with: Equipment manufacturer's installation manual, aircraft manufacturer's standard procedures for avionics installations, AC 43.13-2B chapters 2 & 3, AC 43.13-1B chapter 7, section 2,4,5, chapter 10, and chapter 11 sections 3,4,16, & 17, and in compliance with Part 23, 23.1301, 23.2505, 23.2510, 23.2515, 23.2520 & 23.2605. The current electrical load analysis remains the same. Performed system operational checks. Operational checks satisfactory. Instructions for continued airworthiness for ACK E-04 ELT System provided to owner. Weight & Balance & Equipment list updated.

Joel A. Hernando, FAA CRS# YHLR983K

PECS.

VAN LOBDELL

A&P3315530

DATE 2020	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TE ENTRIES MUST BE ENDORSED WITH NAME, MECHANIC OR REPAIR FACILITY. (SEE BACK	, RATING AND CERTIFICATE NUMBER OF
	4/23/	2020	N170	M Hobbs 2842,4	
	I	stalle	d over	hauled left auxiliary fue P/N 454-332, S/N CF	el cell, FFC
-	PIN	532	, Piper	P/N 454-332, 5/N CR704	SEE Form 8130
	tan	K, VV	o rear	homas E. young A+P191	19963
-					
8/12/2	20116	7		INSTALLED NEW CON	COURT DE 354
110/2	2848	1.5		INSTALLED NEW COM	course Ka. 224
710/2	0 4048	,,5		12.75 V CHOCKED C	ok Cara. miuble
710/2	0 4848	,,5		12.75 V CHOCKED (	OWNER 3+1406
)	0 4848	,,5		12.75 V CHOCKED (	of Cara. Miller
)			stalled	12.75 V CHOCKED (	OWNER 3+14006
)	0 2855.0	7 - In	stalled ewlef	12.75 V CHOCKED ( 5/N 41085146 new left engine propeller	CARA. MILLER OWNER 3 +14006 - control cable P/N
)	0 2855.0 30929 right	7 - In -03, n engine	ew lef	12.75 V CHOCKED C 5/N 41085146  new left engine propeller tengine mixture control core control cable PIN 3092	CAMA. MILLER  OWNER 3 THY ONG  - control cable P/N  able P/N 30929-03 new  9-03 and right engine
)	0 2855.0 30929 right	7 - In -03, n engine	ew lef	12.75 V CHOCKED C 5/N 41085146  new left engine propeller tengine mixture control core control cable PIN 3092	CAMA. MILLER  OWNER 3 THY ONG  - control cable P/N  able P/N 30929-03 new  9-03 and right engine
)	0 2855.0 30929 right	7 - In -03, n engine	ew lef	12.75 V CHOCKED C 5/N 41085146  new left engine propeller tengine mixture control core control cable PIN 30929 PIN 30929-07, Ran eng	CAMA. MILLER  OWNER 3 THY ONG  - control cable P/N  able P/N 30929-03 new  9-03 and right engine

19	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.)
10/16/20	2869,11	ACTT.	6654.1-	Installed new bearings, PIN 13889, and new races, PIN
	13836	in all	3 where	15, Complied with AD 74-16-08 on aft bulkhead, no defects
	noted,	next a	ompliane	edue at tach 2969, 1, complied with AD77-13-21 on landing
2006	gearb	y chec	king all	dimensions in tables of 5B78ZB and inspection of bungees,
	Nexto	omplia	nce due	eat tach 3869.1/ACTT 7654.1, Installed new nosegear
	downl	ock sp	rings P/	N 13098-00, complied with AD 79-12-08 Part A on
	fuels	elector	-values	, no defects noted, next compliance due at tach 2919.1,
	Compli	ed wit	L AD 83	-10-10 Part A on twel system, no defects noted, next
	compli	ance d	ue at t	ach 2919.1, Performed landing gear retraction checks
				nchecks, Lubricated airframeper lubrication chart
				nual, Complied with AD 2004-25-16 RI on fuel pressure
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ffvalve, No defects noted, next compliance due at tach
1 32 6 7			200	ual inspection, checked electrical system (lights, etc.)
	foro			
		Icen	tify th	is aircraft has been inspected in accordance with an
				pection and was determined to be in an airworthy
		conditi		Thomas E. Moung + & P1919963 IA
		- 100	and in	Holdos + 3785 = ACTT

DATE 2020	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
/16/20	6654.1	TREATED FUSELAGE From BULKHEAD AFT OF BAGGAGE
	LARIE	COMPARTMENT TO TAIL CONE WITH CAPPASIANX
1344		USING MISTING SPRAYER METHOD.
100		USING MISTING SPRAYER METHOD.  CAM A. MILLER / OWBER PLUT CERT. # 347406
	i la	
		5EE W.O. # 12141
		STATIC PRESSURE SYSTEMS CERTIFICATION  I certifiy that the static pressure system and automatic pressure altitude reporting system tests as required by FAR 91.411(a) and 91.217(b) have been performed I.A.W. FAR 43  Appendix E, paragraphs (a) (c).  1. The static pressure system was tested on: DATE: 10/19/2000  2. The automatic pressure altitude reporting system was tested to: feet on:  Details of this inspection are on file at this facility under Work Order Number: 12141  DATE: 10/19/2000  Repair Station:  Treasure Coast Avionics, Inc 3800 Saint Lucie Blvd Fort Pierce, FL 34946
		FAA CRS# YHLR983K

DATE 2020	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
		ATC TRANSPONDER TEST  The ATC Transponder test and inspections required by FAR 91.413 were performed on this date and found to comply with FAR 43, Appendix F.  Make:
		Repair Station:  Treasure Coast Avionics, Inc 3800 Saint Lucie Blvd Fort Pierce, FL 34946 FAA CRS# YHLR983K
	Hobbas	SEE 10.0. # 12141
- /		
2/21	2892.2	
2021		P/N P.1210201 STC NO: 545983NM 5/n M241289
		COM A. MILLER, aDNOR/PILOT # 3474006

DATE	TOTAL	
2021	T <del>IME IN</del> SERVICE	FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
3/12	2905.5	Holdes METER READING. REPLACED BOTH MAIN
		11165
		CARLA. MILLER/OWNER. PILOT# 34740006
		37170000

## LOG ENTRY - AIRFRAME

Aircraft: Piper PA-30 Twin Comanche N17CM, S/N 30-437 Hobbs 2936.6 TTAF 6721.6, Heater Hobbs 460.0, Left engine IO320B1A-L956-55, 6721.6 TT, 832.0 SMOH, Right engine, IO320B1A-962-55, 6721.6 TT, 832.0 SMOH

Performed an annual inspection per the Piper Maintenance Manual. This airframe, engines and propellers identified above have been repaired and inspected in accordance with the current Federal Aviation Agency regulations and have been approved for return to service. All controls lubed and checked. Brake reservoir topped off. Janitrol Heater AD #2004-25-16 R1 complied with, no leaks observed. Gear retraction and normal and emergency extension performed, no defects noted. Vacuum regulator filters replaced. Greased wheel bearings and landing gear. Brake spacers (1 ea) added to main gear. Inspected ELT IAW FAR 91.207 (d). Battery expires on 8/2023. AD 74-16-08 complied with by inspection, no defects noted. AD 83-10-01 complied with by text of the AD, no leaks noted. AD's researched using Zook Aviation Service, see AD compliance record.

William J. Zorc

