5-24-98 10 8-8-02 Closed

THE O O AIRCRAFT MAINTENANCE MAINTENANCE RECORD RECORD SYSTEM

AIRFRAME MAINTENANCE RECORDS



AIRFRAME MAINTENANCE RECORDS

	Log No5
Aircraft Registration No. N 4/4/7	PF
Aircraft Mfg. <u>Cesswa</u> Model <u>4/4A</u>	Serial No. <u>4/44 oo / 2</u>
Engine Mfg. Teledyne Continental Model TS10-520-NB	
Hub Design No. D 3643E / 382NC -515 Blade	Serial No. <u>*</u> Serial No's. <u>K 79271 Y\$</u> K 79295 Y\$
Dist. D. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	 Κ 79357γ\$ Z Serial No. 9403-74 b Serial No. 4 ade Serial No's. K79377 γ\$ Κ 38253 γ\$ Κ 79539 γ\$

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

PO BOX 1359 / SOUTHOLD, NY 11971-0965 (516) 765-9375

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		TOTAL brou	ught forward from previous page
124/98		S 7	New logbook started this date. Aircraft total
			time is equal to 1925, 5 plus Hobbs meter reading. (Meter replaced on 10/19/89)
			(INIC TEX REPTACES ON 10/14 184)
,	440		S.
	.		Aircraft Log Entry
	Date- June 1 Aircraft- Ce		Registration # N414PF Serial # 414A0012
	Repairs; Ins	talled all new	floor carpets and replaced the carpet on the lower sidepanels with new carpet The
	carpet used	was Baypoin	Pure Gray supplied by Glen Eden Carpets
	inspecied in	accordance	The aircraft or appliance identified above was repaired and
	service.Pert	inent details	with current federal Aircraft regulations and is approved for return to of the repairs are on file at this agency under job no. ACO 267
	Signed R	feet c	for Professional Interiors Inc.
	,	1	FAA Repair Statuion PIOR428N
-			1 Aviation Lane
			P O Box16646
			Greenville SC 29606
1/2/98	(1143	.8 Hobbes	Removed ald batter and clerned cable
,,_,,			Connections. Systalled new G-246
			Mattery, SN GO1777327 END -
			A+P 250217657
		-	Thick Kalon
10-6-9		1189.8	Removed cleaned + resinstalled injector
10 0 1	4	1101.0	noyales with new seals on RH engine. Ran eng
			found no leaks all pressures within limit -
			MP 37.5, RPM 2700, FF186 cowledergine.
	-	-	Nate Killmand for PLEDMONT AVIATION SERVICES, INC.
			Monroe, NC 28110
		SUB-TOTA	Phone Number: 704-289-5546 L this page FAA Certified Repair Station Number: PAI2208A
		TOTAL—C	arry forward to next page

	April 1		Page No.
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		TOTAL brou	ught forward from previous page
10-6-98		1189.8	Hooked up fuel injector Porta-test box Model 20 ATM-6 to both engines, adjusted fuel
			ofter discornect no leaks found. WO# 8440
		,	Nate Ridmond for Monroe, HC 28118
		,	Face Repair Station Number: PAI22089
/-8-9 8		1223.8	This Date Removed 4/5 TS10-520NB9
S# 27 AVIAT	6799-R	- Fran	N414PF S#414A0012. FNSTAlley Victor
1			16 Log Lecons Entry DAted 12-15-98
Reins	/	11-	opellar. AFter market By Predmit
RT	nosell	sen#	- 14013 Otted 12-23-98 seeproples, Routellel.
orde	n# f	3919	DAtel 12-11-58. replaced Caroin Light of
GE 45 ONDER		Cinstal	1 1 2 2 Harton
Uppen	# <i>P3929</i> Brich	X AF	Ten lor had Tunto And Was As a Contrato
Box	Tenp s	enson i	Jines, Cleaned + PA. What Tunbo spen support
15 1	7 48,	GNOU.	D NUN SATISFACTORY- NO LEAKS NOTED- AMERICA
Jack	lan	les	Month / Approved tou Notin To Service, Worston Plan Manual Tach AFkn OH BY Aviation Plan
		0	1650 Aviation Drive Wot 15 190 Cast NCULISEE.
			Phone Number: 704-289-5546 Fig. Certified Repair Station Number: PAI2202
		-	
		SUB-TOTAL	this page

e No				
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
		TOTAL brou	ght forward from previous page	-
8-99	. 0	1 111	Test plat SA fistactory Cash ch. en	5.
	ps - 0	k For.	Sis Tall hafiling	
		PAEDI	IONT AVIATION STRVILLO, 1146	
			Good Awarton Drive Gonroe, NC 28110	
		FIGH CONTROL	on Repair Station Number: PAI2207A	
1-12-99			AD 78-24-14 NA-Inspected blean to	
defei	mine	No	AD 78-24-14 NA-Inspected bloom to entry of extented Extrast Components	1.2.9
Bei	y In	STATLE	1 Pen AD, fall le Molage FON	100
	+	~		- 1/7
	• •	PAEDMONT A	NATION SERVICES, INC.	11
			roe, NC 28110	18
	FRR		ir Station Number; PAI2208A	
1				13
			Aircraft Log Entry	
	Date- No	vember 16, 1	998 Reg #_ 414PF S/N- 414A0012	
- 1	Repairs; I	D 1 1 1 0	headliner with Avia Crepe 1004 Greystone fabric Reupholstered 2 crew	
		d .b - + - il	of michione using Rerkshire XI / Philly leadlier Replaced the wooding in the	
	panels us	ing Aeronapp Ising Prom N	assemblys with grey webbing. Recovered the sidewall and aft bulkhead by Falcon leather. Fabricated and installed new window, cockpit and toilet eight Tango fabric. Repainted the cockpit window frames, sidewall armrest and seat frames.	
	The eiger	aft airframe e	engine propeller or appliance identified above was repaired	100 m
	Administ	ration and is	dance with current regulations of the Federal Aviation approved for return to service.	
	Pertinent	details of the	e repair are on file at this repair station under Job	
		ACO3	Tool Tool Tool Tool Tool Tool Tool Tool	-/
	Signed_		For	
	P 1	rofessional II Aviation Lai	nteriors Inc.PIOR428N ne,Greenville,SC 29607	
-				

DATI Reg #: N414PF Hobbs: 1265.7 Model: Cessna 414A Total Time: 4191.2 Serving the World through Aviation Serial #: 414A-0012 Landings: NA Work Order: SM1995 PO Box 35408, Greensboro NC 27425 Date: 5/11/99 I certify this AIRFRAME has been inspected in accordance with an Annual/100 hour inspection and is approved for return to service. AD notes checked through Bi-weekly 99-09. 1-Weighed aircraft. 2- Installed new landing light circuit breaker. 3- Installed new nose wheel bearings and axle assembly. 4- Installed new heater fuel supply filter. 5- Installed new vacuum regulator filters. 6- Installed new rudder bonding strap. 7- Performed functional test of ELT as per FAR 91,207. 8- Installed new vent cap on left engine fire extinguisher. 9- Installed new pneumatic deice line, left engine IB3 10- Intalled new left alternator noise filter. 11- Installed new lower door snubber. 12- Installed new nose wheel assembly. 13- Installed new bulb in right nav light. 14- Installed new hydraulic filters. 15- Completed main landing gear trunion inspection as per C414 Maintenance Manual. 16- Completed pressure cabin Type A inspection as per C414 Maintenance Manual, 17- Completed wing and stub wing structure inspection as per C414 Maintenance Manual. 18- Completed forward wing spar web inspection as per C414 Maintenance Manual. 19- Installed new cabin fire extinguisher. 20- Overhauled trim actuator as per C414 Maintenance Manual. 21 - Overhauled rudder trim actuator per C414 Maintenance Manual. 2221 Installed new elevator trim actuator per C414 Maintenance Manual. 23- Installed overhauled propeller gewener, Part DQF5290D7/T3, SN# 780558.(R: L+) 24- Installed new left and right engine induction (Bracket) pir, filter. 25, AD 99-08-21 Puritan Bennett Oxygen system n/a.- not installed. 26-AD 98-25-10 Aircraft Belts n/a due to Part # of belts installed. 27-AD 98-25-02 BFG Skywatch n/a - not installed 28 Re-installed and serviced oxygen bottle after hydrostatic test. 29- Re-installed and serviced emergency extension bottle after hydrostatic test. The items identified above and/or provided to the owner on a Work Summary were repaired and /or rinspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number SM1995. for Atlantic Aero, Inc.; FAA.CRS#: EWGR752D SUB-TOTAL this page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMED— 1.15.99 1223 8777	
		Cesana	414A N414PF 321414A	
		Lessona	Entered to the second s	
		100	by the ATC transponder tests and inspections required	
		by EAD	91.413 were performed this date and found to comply	
		y by FAN	R 43, Appendix F."	
		WIGHT	764	
		#1 Make	e ARC Mod R7-859A S/N(s) 764	
			ARC Mod RT-859A S/N(s) 634 Will in praction are on file at this repair station.	
		#2 Mak	Mod A725 Station.	
		Details	or this inspection are on the distance.	
		underM	N.O. # A 2324 Date 1-15-99	
			I FM PLAN () Com	
4,2		Signed.	nt Aviation Services, Inc.	
ì		FAA CH	RS #PAI2208A	
*		Monroe,	NC 28110 See Amount by Fan MIS BITS	
	1		bee Pottos	
			- A - A - A - A - A - A - A - A - A - A	/
			4A N-414PF 5/N414A0012	
	Fe	6 10, 199	9 1245.8 HM	.
	_	/	ADA SUSTEMI ROTOTO	,
	Re	installed	520, Ploop S/N 557, and RA846A S/N 645	
	C10	46 A S/N	1 C + 1 Avionics CRS # NS 4R 399 M	1
	aft.	er repair	520, Plooo A SINSST, 200 King Proposition of Avionics CRS # NS 4R 399 M + by Capital Avionics CRS # NS 4R 399 M + 19893 on Feb 5, 1999. Ground check	
	und	er W.O. #	+ 19893 on red 5, 1110 can WA # A2324	. ——
	111000	good.	For further details see will the last	
	0000	Clast	For further details see W.O. # A2324 this repair station. I. Hudson	
	on	11/2 001		
			For.	
-	-2		PIEDMONT AVIATION SERVICES, ING.	
	2.4		1650 Aviation Drive	
	10		Monroe, NC 28110 Phone Number: 704-289-5546	
	-		FAA Certified Repair Station Number: PAI2208A	
				-
			•	
	1	SUB-TOTAL th	nis page	

TACH OR RECORDING TOTAL TIME DESCRIPTION OF WORK PERFORMED-DATE SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK METER SERVICE Tach/Hobbs:1301.4 Reg #: N414PF Total Time: 4226.9 Model: 414 Serial #: 414A-0012 Landings: PO Box 35408 Greensboro, NC 27425 Date:8-19-99 Work Order: SM2671 1-Removed and replaced both main tires with new tires PN: 650C86-1, in accordance with standard practice procedures. Cleaned wheel bearings and greased in accordance with Cessna 414 Maintenance Manual section 12-00-00. Serviced tires 2-Replaced with new vacum pump manafactured by Parker/Hanfin P/N 442CW S/N S2AR60, in accordance with standard practice procedures. The items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: \$\mathbb{M}2671 for Atlantic Aero, Inc. CRS#: EWGR752D Page 1 of 1 08/20/99

SUB-TOTAL this page

DATE	TOTAL TIME IN SERVICE TIME SERVICE TOTAL TACH OR RECORDING METER SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	TOTAL brought forward from previous page
D. C.	Total brought forward from previous page Date 7-28-99 N-414PF HM 1291.3 Installed New Orings Ph ANG227-27 in Left Installed New Orings Ph ANG227-27 in Left Hydratic Fillen and Deach Oringe Ph M\$28778-6 Hydratic Fillen And Deach Oringe Ph M\$28778-6 The elbows on Filler Housing, ground Run no Lenke Noted THE MAINTENANCE IDENTIFIED ABOVE HAS BEEN INSPECTED AND THE ITEM IS WORK ORDER NO. SIGNED FOR
p Of	Spitfire Aviation, Inc. REPAIR STATION NO. SIFR993Y
	Reg #: N414PH Model: 414 Serial #: 414A-0012 Work Order: SM2897 PO Box 35408 Greensboro, NC 27425 1-Lift Dector S/N 1497 was repaired by RS# OA1R419K under W/O# 111329 dated June 30, 99. Installed lift dector in accordance with Cessna Maintenance Manual Section 14. Operational check was performed in accordance with Cessna Maintenance Manual Section 14-24E A(1)(2). The items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: SM2897 Signed: Signed: ATLANTIC AERO Total Time: 1308-7 Total Time: 1308
	09/23/99 Page 1 of 1
	Reg #: N414PH Model: 414 Chancellor Serial #: 414A-0012 Work Order: SM2897 PO Box 35408, Greensboro NC 27425 1-Performed test flight for stall warning in accordance with Cessna maintenance manual section 14, figure 14-14. Signed: Mail 140 Center of the Southeast. Hobbs: NA 1308.7 Total Time: 1308.7 Landings: NA 4234.2 Date: 9/23/99 The aviation center of the Southeast. Landings: NA 4234.2 END***********************************

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
		TOTAL brou	ight forward from previous page	
	I 5/n (6	nstalle 103835	9 HM 1311.7 I Fuel Flow ToTalizer A/n 9910395- After Repairs, of 5 clock Normal	8
	THE !	WORK ORI WORK ORI SIGNED — S	DER NO. DET AVIATION, Inc. EPAIR STATION NO. SIFR993Y SONOCORD, NC 28027	
			TOTALS brought forward from previous page	
	Model Serial # Work Order 1. Installed r and operatio 2. Remove M BJ034784, u in accordance Customer w 3. Complied wing no defects note. The items id and/or inspect	mal check per Manifold Pres unit overhaule the with Cessal ill need to per with AD 95- ects noted. Ri d. Fueled airc lentified abovected in accorder r return to ser	Tach/Hobbs:1327.8 Total Time: N/A Landings: N/A Date:12/7/99 Dee on left engine in accordance with standard practice procedures. Ran formed. Sure Controller on left engine S/N SLR0106. Installed controller S/N d by RS FUXR511K under W/O AS dated 11-24-98. Controller installed a 414 Maintenance Manual Section 9-66. No leaks noted on ground run. Form test flight to verify max boost. 109-13 in accordance with Cessna MEB93-10R1. Performed test on left ght wing found aft fuel float line loose. Torqued line, performed test. No raft no leaks noted. 12 e and/or provided to the owner on a Work Summary were repaired lance with current Federal Aviation Regulations and the repairs are vice. Pertinent details of these repairs are on file at this repair station for Atlantic Aero, Inc. CRS#: EWGR752D Page 1 of 1	
, , , , ,				, 1
		SUB-TOTAL t	his page y forward to next page	

Page No	<u> </u>		
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		T(*	
		DATE	07.02.00
		_	: 07-03-00 : 4301.10 HOBBS: 1375.6
	-	DEDI	ACED TAIL NAV LIGHT (GE305), TAXI LIGHT (GE4594), SEVERAL
		INICTI	IDMENT POST LIGHTS (GE327) REPAIRED R/H ICE LIGHT SUCKET, CO-
		DII O	r's MAP I IGHT & REPLACED TRANSISTORS AS REQUIRED (GE1309,
		DEDI	ACED ELT BATTERY (BP1030) BATTERY DUE DATE (08-03) INSPECTED
		FITI	N ACCORDANCE WITH FAR 91.207 PARA. "d". REPLACED PILOT 5 SIDE
		VENT	BLOWER MOTOR (JBS27-5). REPLACED NOSE TIRE & TUBE MBLY (6.00-6-6 FLCII, 6.00-6 FITS TUBE). REPLACED L/H & R/H MAIN
		GEAR	RRAKE PADS (066-06600). REPLACED L/H & K/H ENGINE FIRE BOTTLE
		SOLII	BBS (13083-5). INSTALLED SHIMS ON L/H ENGINE FWD MOTOR NTS TO GAIN CLEARANCE BETWEEN EXHAUT & NOSE COWLING AS
		DEO!	IIRED REPLACED INSPECTION PANEL FASTENERS AS REQUIRED.
		REPI	ACED I /H & R/H ENGINE INDUCTION AIR FILTERS (BA-22). COMPLIED
1		WITH	AD96-20-07 (JANITROL PRESSURE DECAY TEST) HEATER HOBBS NEXT DUE 07-02 OR 847.4. COMPLIED WITH AD2000-01-16 BY VISUAL
1		INSPI	ECTION (a) REF. AD2000-01-16 FIGUE 1. FOR NEXT DUE.
		LCER	TIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE
		WITH	I AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN
- 7		AIRW	ORTHY CONDITION. Robal A Weeling IA 171549879
	,		
1-6-01	4381.9	1456.5	THIS DATE TROUBLY Slot heated winos Lield.
			food Alcinventus with No output. Replaces
			with service ble unit paret # 9910293 2 6
			Windshield now how power going to
			glass but voltage to still low
			V (·)
			ACB 24294471/
Le			HEB C9C949111
899	-410	0	
		1	
		1	
	20500	10,	
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	20)		

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	, * top,
		TOTAL brou	ight forward from previous page	
		DEICE AM BLOW-DO APU DOO		
-				
3-9-01		1476.a	ENSTAULED NEW MAIN DATTERY P/N 6-246 GO1919334 in Aircraft As required, Robert AWarlet 1/10 171545879	5/N
	Eagı	e waterion		
	Cust Shop 026	comer Name: Work Orde 13299	Avionics Dept Customer er Reg.No. Make Model Serial Tach Time Closed N414PF CESSNA 414A 0012 1442.60	
	_ 0 P	R Des	cription Page 1	45
	510	TROUBI A2U10 RTA-87	ED DME R/T ARC RTA-876A PN: 46100-0000 SN: 1322. UNIT WOULD NOT ON. REPLACED A7F1. UNIT WOULD COME ON AND TRANSMIT BUT NOT RECEIVE. ESHOT, FOUND +35V MISSING. REPLACED A3C41. TROUBLESHOT REPLACED AND ADJUSTED DECODER THRESHOLDS. UNIT BENCH CHECKED GOOD IAW ARC 76A COMPONENT MAINT. MANUAL. UNIT REINSTALLED IN AIRCRAFT AND CHECKED GOOD. REFERENCE CESSNA 800 DME MAINT. MANUAL.	
	520	CHECKI	ED CO-PILOTS MIC SWITCH. SWITCH OKAY. REWIRED YOKE. REPLACED YOKE SS. REWIRED AIRCRAFT YOKE WIRING. SYSTEM GROUND CHECKED GOOD. ENCE CESSNA 414 MAINT. MANUAL.	
	530	MARKS. PN: 42 OKAY. INSPEC MOUNT ACTUAT 800A	ED AUTOPILOT PITCH ACTUATOR ARC PA-495A-2 PN: 45850-4013 SN: 259. SEMBLE UNIT FOUND BURNED TRANSMITTER. HEAVY CORROSION AND WATER UNIT BEYOND ECONIMICAL REPAIR. REMOVED MODE SELECTOR ARC S-550A 2710-0000 SN: 932. REPLACED NAV. NAV SWITCH REPLAYS BENCH CHECKED REMOVED ARC MOUNT ACTUATOR PN: 44415-4101 SN: 6673. DISASSEMBLED TED AND FOUND 6 BAD DISC CLUTCHES PN: 45503-0000 REPLACED, CLEANED ACTUATOR AND REASSEMBLED. REINSTALLED MOUNT. INSTALLED PITCH FOR SN: 2005. AUTOPILOT SYSTEM GROUND CHECKED GOOD. REFERENCE CESSNA AUTOPILOT MAINT. MANUAL. REMOVED PILOT ALTIMETER ARC EA801A TO Order 13299 Continued on the Next Page	
		SUB-TOTAL	this page	

Eagle A	viation, inc	•		FAA COIT.	illed kebali	Station FEMP	עלכט
Custome	r Name: Avi	onics Dept	: ℃ustomer Make	Model	Serial	Tach Time	Closed
026	13299 N	414PF	CESSNA	414A	0012		re 2
OPR		•			ng 33 0013		_
530							
	REINSTALLE	D UNIT IN	AIRCRAFT E	THIN OLD CUTE	KED GOOD.RE	FERENCE CLOSI	
598			MAIN	ENANCE RELI	EASE CONTRACTOR OF	D ADDITANCE	DENTIFIED
	THE AIRCRA ABOVE WAS	FT, AIRFRA REPAIRED A	ME, AIRCRA AND INSPECT	TED IN ACCOL	PROPELLER C	CURRENT FEDER	TNENT
	DETAILS OF	THE REPAI	R ARE ON F	TILE AT THIS	AGENCY UNI	ER WORK ORDER	NUMBER.
	#13299 DATE: 10/04	/2000 SI	IGNED BY:	Jack	DENIET DEPA	R STATION #FE	FOR HR859D
	2861 AVIAT	ION WAY		RETAIN	AS PART OF	YOUR PERMANEN	T RECORDS
	WEST COLUM	BIA, SC 29	170	THE LATE	птеп кераці	DUALIUM TEMP	עלכס
				nar		100 100	
Shop W	lork Order R	leg.No.	make	Model 414A	Serial 0012	Tach Time 1442.60	Closed
				41111	****	_	ge 1
				PENANCE REL	RASE		en e
98	THE AIRCRA	FT, AIRFR	AME, AIRCRI	AFT ENGINE	PROPELLER OF	R APPLIANCE : CURRENT FEDER	AL
	ABOVE WAS	REPAIRED A REGULATION	S AND IS A	PPROVED FOR	RETURN TO S	ERVICE. PER	INENT
	DETAILS OF	THE REPA	IR ARE ON 1	FILE AT THE	S AGENCY UNL	EK WORK ORDER	FOD
	DATE: 10/03	3/2000 S	IGNED BY:_	Agel	MOVED DEDA	H# MOTTPATES OF	CHR859D
	2861 AVIA	TION WAY		RETAIN	AS PART OF	YOUR PERMANE	TT RECORDS
	WEST COLU	BIA, SC 2	9170				
	**			3			3.4
	-						ten e
	Date	8-08-01	Total T	ime 4498			
3	Hobbs	1573.2					
	Inspecte	ed and ser	viced aircra	oft in accorda	ance with sc	ope and detail	
	of FAR	43 append	ix d. C/w A	D 2000-01-0	06 by insp. o	f exhaust	
	system a	and replac	ing both tai	pipes. Rep	placed rivits i	under lett wing hobbs 847.4).
	AD 96-2	0-0/ heate	er pressure	test due 7-1	od vacc red	filters	
	Inspects	d both and	accordance	with 91.207	' (d).Due 8-0	13.	
.	I certify	that this ai	rframe has	been inspe	cted in acco	dance	
	with an	100hr. insp	ection and	l was determ	nined to be in	1	
	airworth	y condition	1.				f
				A O F	2424942614		
				A A	1424042014	uf	- a-
				Main	MD.COW	7	
- 1	1						
	Custome Shop Wood O26 OPR 530 598	Customer Name: Avishop Work Order R 026 13299 N O PR Descr 530 PN: 43300- SN: 692. A REINSTALLE 800 ALT AL 598 THE AIRCRA ABOVE WAS AVIATION R DETAILS OF #13299 DATE: 10/04 EAGLE AVIAT WEST COLUM Customer Name: Eag Shop Work Order R 025 80228 N O PR Descr 11 SERVICED O 98 THE AIRCRA ABOVE WAS AVIATION F DETAILS OF #80228 DATE: 10/03 EAGLE AVIAT 2861 AVIAT WEST COLUM Date Hobbs Inspecte of FAR A system a AD 96-2 Replace Inspecte I certify with an	Shop Work Order Reg.No. 13299 N414PF O P R D e s c r i p t i o 530 PN: 43300-6128 SN: 3 SN: 692. ALIGNED ALI REINSTALLED UNIT IN 800 ALT ALERTER MAIN 598 THE AIRCRAFT, AIRFRA ABOVE WAS REPAIRED AVIATION REGULATIONS DETAILS OF THE REPAI #13299 DATE: 10/04/2000 SI EAGLE AVIATION WAY WEST COLUMBIA, SC 29 EAGLE AVIATION WAY WEST COLUMBIA, SC 29 EAGLE AVIATION REGULATION 025 80228 N414PF O P R D e s c r i p t i o 11 SERVICED 02 TO PROPI 98 THE AIRCRAFT, AIRFR ABOVE WAS REPAIRED AVIATION REGULATION DETAILS OF THE REPAI #80228 DATE: 10/03/2000 S EAGLE AVIATION REGULATION DETAILS OF THE REPAI #80228 DATE: 10/03/2000 S EAGLE AVIATION WAY WEST COLUMBIA, SC 2 Date 8-08-01 Hobbs 1573.2 Inspected and served of FAR 43 append system and replace AD 96-20-07 heate Replaced both airf Inspected ELT in at I certify that this air with an 100hr insp	Customer Name: Avionics Dept Customer Shop Work Order Reg.No. Make 026 13299 N414FF CESSNA O PR Description 530 PN: 43300-6128 SN: 3881 AND AI SN: 692. ALIGNED ALT ALERTER REINSTALLED UNIT IN AIRCRAFT REINSTALLED UNIT IN AIRCRAFT AREINSTALLED UNIT IN AIRCRAFT AREINSTALLED UNIT IN AIRCRAFT AREINSTALLED UNIT IN AIRCRAFT AREINSTALLED UNIT IN AIRCRAFT AREON ENTER ABOVE WAS REPAIRED AND INSPECT AVIATION REGULATIONS AND IS AND DETAILS OF THE REPAIR ARE ON INTEREST AND AIRCRAFT AND AIRCRAFT AIRCRAF	Customer Name: Avionics Dept Customer Shop Work Order Reg.No. Make Model 13299 N414PF CESSNA 414A O P R D e s c r i p t i o n 530	Customer Name: Avionics Dept Customer Shop Work Order Reg.Ro. Make Model 13299 N414FF CESSNA 414A 0012 O P R D e s c r i p t i o n 530	Customer Name; Avionics Dept Customer Shop Work Order Reg.No. Make Model Serial Tach Time 13299 N414FF CESSNA 414A O012 1442.60 O P R D e s c r i p t i o n Fag SN: 43300-6128 SN: 3881 AND ALT ALERTER ARC AA-801A FN: 43310-000 SN: 692. ALIGNED ALT ALERTER TO ALTIMETER AND ENCH CHECKED GOOD. REINSTALLD UNIT IN AIRCRAFT AND OPS CHECKED GOOD. REFERENCE CESSN 800 ALT ALERTER MAINT. MANNAL. 598 MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE J ROVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER AROVE WAS REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #13299 DATE:10/04/2000 SIGNED BY: EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170 FAB CETTITIOE REPAIR STATION FFR Customer Name: Eagle West Maint Customer Shop Work Order Reg.No. Make O25 80228 M414FF CESSNA M414A O012 TACh Time FAR CETTITIOE WEPAIR STATION FFR RETAIN AS PART OF YOUR PERMANEN CUSTOMER NAME AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDER ABOVE WAS REPAIRED AND I

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	IN	DA E SERVI
	Date 8-08-01 Total Time 4498.7 N# 414PF Hobbs 1573.2 S# 414A0012 M# 414A	
	I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Love B. Coccord IA424842614 Robert B. Cowart	
	Logbook Entry N414PF	
	11-13-01 Replaced G-840A Turn & Slip Indicator ARC p/n 43070-0000, AIM type TS200-2B, p/n 509-0001-909 s/n 171 with overhauled unit of same p/n's s/n 868. See attached 8130-3 form from Mid-Continent. Operation checks ok.	j: '
	Dale Rasor STAR AVIONICS, INC. LOVELL FIELD CHATTANOOGA, TN 37421 FAA CERTIFIED REPAIR STATION # TA 4R537M	
	Logbook Entry N414PF 11-13-01 Replaced AA-801A Altitude Alerter p/n 43310-0000 s/n 692 with overhauled AA-801A Altitude Alerter p/n 43310-0000 s/n 1428. See attached 8130-3 form from Mid-Continent. Operation checks ok.	
	STAR AVIONICS, INC. LOVELL FIELD CHATTANOOGA, TN 37421 TAA CERTIFIED REPAIR STATION # TA 4R537M	
	Log Book Entry N414PF	
	9-25-01 Replaced EA-801A encoding altimeter p/n 43300-6128 s/n 8881 with overhauled EA-801A encoding altimeter p/n 43300-6128 s/n 2400. See attached 8130-3 form from Mid-Continent Instrument Co., Inc. Altitude reporting checked and meets requirements of FAR 43, appendix E, para (c).	
	Pale Rasor & STAR AVIONICS, INC.	
	CHATTANOOGA, TN 37421 [AA CERTIFIED REPAIR STATION # TA 4R537M]	
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SUB-TOTAL this page

3%4	TIME IN SERVICE		LOG	BOOK ENTRY	
	04-	Date	1-14-02	N# 41APF	
				er oxygen supply line in the cabin	
	- 1	rnof Pa	rformed onns, cl	eck no leaks found. Relaced two	
1	59)	short se	ections of cabin v	entilation hose in capin root.	
		Aircraft	approved for ret	orn to service.	
	-			Roberts Cowart	
				Robert B. Cowart	
	V				
	1		LO	G BOOK ENTRY	
	-	Date	10-23-01	N# 414PF	
		Replac	ced left hand vac	pump. Replaced right hand vac. pump est ran on leaks found. Aircraft approved	
		for ret	urn to service.	est fail off leaks found. Another approve	
		-		1) Il Carat	
				A&P424842614)
				Robert B. Cowart	
				Airframe Total Time Hour Mete	
				Date	
			Cessna 4	14A0012 N414PF	,
Log	book closed	this date a	nd total time. See	RAM Log for future entries. Pertinent detail	ils are on file
	er project no.		RO	K a	
	RAM Airc	craft, Limite	d Partnership, P. C	. Box 5219, Waco, Texas 76708 CRS VA1R5	551K
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