

ASA-SA-2

695x Airpame Log 3 of 3

The Standard Aircraft Log SA-2

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Printed in Canada





Aircraft Record General Information

1000

Manufacturer CESSNA

Serial P21000189

Engine(s) currently instal	led:		9
Manufacturer Contin	ental Model TS/	520P-5B Ser	ial 27855 6-R
Manufacturer	Model	Ser	ial
Propeller(s) currently ins	talled:		
Manufacturer McC	auley	Model 03A3 4	10402
Manufacturer McC HUB Model	auley Serial 789	Model <u>D3A3</u> 4	IC 402
Manufacturer MCC HUB Model Blade Model 900 FA	Serial 789	Model <u>03A3 4</u> 7 5 86 Ser 8 97 Serial <u>B/02</u>	<i>IC 40 2</i> ial

Model P210 N

Registration Number N695X

O 1992 ASA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repa Entries must be endorsed with Name, Rating and Technician or Repair Facility. (See back pages for	Certificate Number of	DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	E	ntries mu	ist be ei	ndorsed	with Nar	ne, Rati	ing and	l Certifica	d Alteration te Number of pecific entrie	of
West I Date: 5-		Aire	raft: N69SX	Tach: 2140.05	334-5603			AIRTRON	VETER CS, INC. JM5R977M	R, STA	TIC A	ND TĘ	RANSF 15-823-2161	PONDI			FICATE P.O. BOX 29 LE, WI 5492	7	
tested ch	Replaced volta arging system.	ge regulator	circuit breaker	P/N S1360-5L. Installed new voltage regulator P/N VR515GA S/	N 7091702. Ran aircraft and		X 1000) FT1	0 .	5 1	1.5 2	3	4	6 8	10	12	14 16	18	
Signed:	2.8	-1-	f	END Certificate #:			PERFO ACCOR TRANS	JAL T. C ALT. D.FT. 20 DL. T. 130	ETER PER AFT STATI NSPONDE TH FAR 4S NODEL X ICCORT ANGER ICCORT ANGER	5 30 55 180 O -/C FAR 43 A C SYSTEI R TEST F I APP. F. I APP. F. I NO	205 2 205 2 PP. E. TO SMS PER FA EQUIRED I	R 91.411 BY FAR 9 C S ION WAS THE	50 L 260 - 260 - 2 FT. (a) (1). 1.413 (a) (ASE EAK OL. OD. C 23	HYSTEF TOL. +7 50% MAX 40% MAX	-10	BLIND EN	TER eO HAO-1 984 CODER CLacket FONDER 3-	
					7 - 1 - 3		JULY ST		27.					T. C.			100		

Date: 7.3.	00 Aircraft N69SX (Digital)	Drive, West Bend, WI 53095 262-334-5603)Tach: 2160.4 Aircraft Total Time: 2160.4 Air Filter due: 2388.0	ber of
hydraulic filter elem systems as wing lead switch) by (seat track placement	stutry cicanica, serviced and charged. Inspe- 5,00 x 5 10pt Goodyear Flight Special. R reservoirs serviced. Replaced vacuum hose tent P/N BA8705. Replaced induction air A nd indicators functioned properly. Flight or ing edges. Repaired defective ground—tail operational check; next due: 22604. C/W (s) by inspection and measurement; next due	mergency Locator Transmitter operationally checked in accordance with FAR 91.207. seted: wheels, tires, brake dises, brake linings, main gear and nose gear. Replaced nose teplaced (2) nose wheel bearings P/N LM67048 and (1) bearing cup P/N 67010. Brake es with Mil-H-6000 hose. Replaced suction valve filters P/N B3-5-1. Replaced induction teroduct. Replaced torn baffle seal. A/C raised on jacks, gear retraction test performed outrols lubricated, checked for wear and travel. Applied conductive de-ioe cement to up navigation light. Connected fuel cap safety chains. C/W AD 76-07-12 (Bendix ignition AD 81-23-0382 (exhaust system) by inspection, next due. 2210.4. C/W AD 87-20-03; e: annually. C/W AD 94-12-08 (electrical wires) by inspection and adjustment of wire 106-01 (fuel strainer) by inspection, measurement and records check; AD is not applied too precket.	and on air ; all spect sn R2
 Signed: _		accordance with an Annual inspection and was determined to be in an airworthy condit —END— Certificate: A#P387901572_TA	ion.
	Date: 12/29/2000 Aircraft: N695	30 Earl Stier Drive, West Bend, WI 53095 262-334-5603 SX (Digital)Tach: 2216.68 Aircraft Total Time: 2216.68 y pack P/N BP1020. ELT functional test satisfactory. ELT battery due January 2003 —END—	

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 Technician or Repair Facility. (See back pages for other specific entries.)
	nd Air, Inc.			ive, West Bend, WI 53095 262-334-5603
Date: 8-17-2	2001 Aircraf	n: N69SX	(Digital)Tac	h: 2255.6 Aircraft Total Time: 2255.6 ELT Battery due: 1-2003
Aircraft bat valve filters checked for hardware. In C/W AD 81	tery cleaned, servi P/N B3-5-1. A/C wear and travel. I installed new turbo	iced and char raised on ja Replaced state support rod st system) by	rged. Inspected cks and gear ret tic wick P/N CS P/N S2049P4F inspection; ne.	sency Locator Transmitter operationally checked in accordance with FAR 91.207. wheels, tires, brake discs, brake linings, main gear and nose gear. Replaced suction raction test performed; all systems function properly. Flight controls lubricated, 192001-0201 on left elevator. Re-sealed fuel bay covers on top of wings and replaced G. C/W AD 76-07-12 Bendix ignition switch by operational check; next due: 2355.6, xt due: 2305.6. C/W AD 87-20-03R2 (seat tracks) by inspection and measurement; next
	certify this aircra		nspected in acc	ordance with an Annual inspection and was determined to be in an airworthy condition. — END —
	· ·	fle		Certificate #: ZA special
	end Air, Inc. 2002 Aircr	330 aft: N69SX	Earl Stier D (Digital) T	Prive, West Bend, WI 53095 262-334-5603
Date: 3-1-	2002 Aircr	aft: N69SX 03-R2 exhau	(Digital) T	Prive, West Bend, WI 53095 262-334-5603 ach: 2305.0 — END — Certificate #: ———————————————————————————————————
Date: 3-1-	2002 Airen	aft: N69SX 03-R2 exhau	(Digital) T	nch: 2305.0
Date: 3-1-	2002 Airen	aft: N69SX 03-R2 exhau	(Digital) T	nch: 2305.0
Date: 3-1-	2002 Airen	aft: N69SX 03-R2 exhau	(Digital) T	nch: 2305.0

19	TACH TIME	FLIGHT	TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	19	RECORDING TACH TIME	FLIG		TOTAL TIME SERVI	IN	En	tries	must	be e	ndors	ed w	ith Na	me, R	ating	and Co	ertificat	Alteration e Number of ecific entries.)	
				(airframe log) MAINTENANCE RELEASE SERVICEABLE COMPONENT Airtronics, Inc		FAA	TIME RONICS, CRS JMS	TEF	R, S1	TATI	CA	ND	TR/ 715-	NS	PON	NDE	R C	ERT	JFIC P.O. E	ATE 30X 297 1 54929			10
			-0-1-2	Clintonville Municipal Airport Clintonville, WI 54929 Date: 10/25/0/	N. D. Sala	TEST ALT. X 1000 FT.	-1	0	5		.5	2	2			8	10	1.0					
	71-74	1000		Phone (715) 823-2161 W.O. No. 18/11		TOL.	1. 1.					-	3	-	0		10	12	14	16	18		7
	11510		H772 4	Customer SCHMITZ Mg KINE CE		± FT.	20		20 2			30	30	35	40	80	80	90	100	110	120	150	- 0
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				Work Performed TRATED TO HAMMEROTURES GPK (5		TOL.		917			W.C.	T PIT		50	TOL		TOL. 4	75 FT.	Make G	wife	5	104	
					10000	± FT.	130	140	155 1	80 2	205	230	255	260	-100 FT	20	MAX.	+20	Model	5734	100-1	1	
	N - 18.	100		The Aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and	E-throat -	±FT.	\$10	the !	20 0	> 1	20		100	_	TEMP.	DI	40% MAX.	410		59		5 5000	
			7272	approved for return to service	incertal i	CERTIFIED A	LTIMETE	ER PER	FARA	SAPE	FTO	35	000	F	1				BLIN	ID ENC	ODER		-
				If applicable, the above identified aircraft or component was repaired as required by the above named operators manual or program, and the maintenance rules of the Federal		PERFORMED	IRCRAF	T STAT	TC SYS	TEMS	PERF	ARO	411 /4	141					Make_			5250	3
1 3/1/1		A-100	1440	Aviation Regulations under which the operator is certified, and is airworthy and approved		ACCORDANG	E WITH	FAR 4	S APP.	F.	ZOINEL		AN 91.	413 (8) (C) Al	4D 91.	217 (b)	IN	Model .	50 C	UL-	-02076	
	W 1 7 1 1	300		return to service as per those requirements. Pertinent details are on file at this agency under the above named work order number.	South Fall	TRANSPONE	ER MOL	DEL K	(N)	K	+740	-	SA	154	1	Ch	kb		C10227	RANSPO		1000	
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NOTI JO ONY BI-00CEYL'ARCO-00CEY AVELOW THE TOTOM TO THE TOTOM OF THE TOTOM O THIS TANAIR AIRCRAFT ENGINE PREFIER IER **Description of Inspections, Tests, Repairs and Alterations** RECORDING RECORDING TODAYS TOTAL DATE DATE FLIGHT TIME IN TACH TACH Entries must be endorsed with Name, Rating and Certificate Number of SERVICE TIME TIME Technician or Repair Facility. (See back pages for other specific entries.) 09/03/02 THEN TEME 2328 HPS; TTAF 2328 HPS; REPLACED 12760 EAST CONTROL TO WER ROAD LINGLE WOOD, COLORADO BULLE (2023) 177-0300 27 TARE; REPUSEED VAC RELIEF FRETERS; REPLACED Aircraft Total Time: 2334.18 S/N: P21000189 P210N N69SX Cessna REPORTED ELEMENT REPLACED TWO SROW LES AT BULBS. Tach: 2334.18 9 October 2002 Installed a new left main tire. Cleaned, inspected, and repacked the left wheel bearings. Balanced the left main wheel assembly. Installed a new throttle cable and rigged. Sealed one antenna on the bottom of the CW AD 76-07-12 DENETTON SWETCH THEST, PUB-100KBS. aircraft. Complied with Cessna Service Bulletin SEB00-11 by installing two new oxygen generators. CW AD 87-20-03 RZ SESTS + RATUS, PUB ANNUALLY: CW Next replacement due in 10 years October 2012. Installed new lines for all oxygen masks. Installed a new knob for the pressurization controller. Installed a new pressurization on-off switch. ELT battery is 80 82-23-03 RZ BXHAUST SYSTEM INSPECTION, DUE SOLLE due February 2003. Removed the aircraft battery serviced and charged and reinstalled. Fabricated and DO 02-07-01 DNA, PARTS NOT TNETHUES PER TRUE PRAME: installed a new fuel strianer drain line. Installed a new nose landing gear forward door roller. Installed new aft nose gear door rod ends and hardware as required. Rigged the nose landing gear doors. Installed a new ELT CHECKED PER KAR 91. 20761; ALL ROUTENES TITENS castle nut and cotter pin on the nose wheel. Installed one new adel clamp for the right main gear brake line CHEEKED AS DER ZUSPIECTEN SHEETS; RARYS, APD. at wheel. Removed the propeller and propeller governor for overhaul. Reinstalled same after overhaul. Propeller McCauley D3A34C402, S/N: 789589 see new propeller log for details. Governor P/N: THE ATRERAME HAS DEEN TW-C290D4J/T2, S/N: 784650 Installed new vacuum regulator filters. Installed new wiring for the windshield SPECTED IN ACCORDANCE WETH ON ONNUAL TASSEC-Scott L. Utz A&P523021803 w/o 18875 hot plate. TOOK AND WAS DETERMENTED TO BE IN DERWARTHY 39976430724

5 December 2002 Put aircraft on jack and steering linkag inspected, and repa	ks. Disassembled the na ge. Resealed and service acked the nose wheel b	ose gear strut. Shimmed steering co the the nose strut. Installed a new no pearings. Balanced the nose wheel	assembly. Adjusted the left and	19	N5GA Ce 13 January 2003 Removed FAA regis telegraphic message	Tach: 2355.04 tration number No attached. Installed		tal Time: 2355.04 er N5GA per FAA
right main wheel a required. Removed the Cessna Service and installed. Serv unit P/N: 1394T10 Cessna installed st date. Removed the	and balanced the right of the right elevator and ele Manual and reinstalle viced and charged the a 200-7S, S/N: 22060346, un visors and installed elevator and co-pilot de cabin and co-pilot de	ired. Cleaned, inspected, and repact wheel assembly. Sealed pressurizated installed a new elevator trim table elevator. Fabricated doubler for aircraft battery. Removed the turn of Leveled turn coordinator in the in Rosen Sun Visors per STC SA008 or seals and installed new inflatability date for details. Adjusted the ca	ation leaks on the firewall as Checked elevator balance per the upper circuit breaker panel coordinator and installed a new astrument panel. Removed the 871SE, see FAA form 337 this		Stat required found	ic system ired by 91 d to comply system was	tests and inspections .411 were performed and y with FAR 43 apdx "E"	w/o 19208
	terior cabin door hand			-11	Next Deta	ilson fil	JAN 2005	
Installed a new int	terior cabin door hand	le.			Next Deta Sign	cert/due	Date 1-7-03	

))	RECORD TACH TIME	Signed For	Installed Detection WT & Bal a Refer to 3 airworthin	* * * * LOGBOOK Cessna	Signed (Le	Function Di Function Di IN-152A rad date. WT & amended. Re continued a	* * * * * * * * * * * * * * * * * * *	19	N5GA Took	ARAPAHOE AERO OWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 Cessna P210N S/N: P21000189 ry after service and charge. Installed a new ELT battery. Tested ELT per res June 2005. Scott L. Utz A&P523021803	Di of
		Denver Wionics Inc.	and equipment list ame and equipment list ame 337 this date for continess instructions. FAA CRS PESRIMON.	* * * * * * * * * * * * * * * * * * *	Denver Aviohics Inc. * * * * * * * * *	Avidyne model EX-500 Multisplay and remove Bendix dar indicator per 337 this Bal and equipment list efer to 337 this date for airworthiness instruction PAA CRS PE58116X	* * * * * * * * * * * * * * * * * * *				
		*	o Weather is date. camended. continued	% % % %	* (lix this this for for for.					

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N5GA Cessna P210N S/N: P21000189 Total Aircraft Time: 2413.22

24 September 2003 Tach Time: 2413.22

100 Hour / Annual Inspection completed this date using the Cessna P210N maintenance manual inspection form as a guide. Tested ELT in accordance with FAR 91.207(d)-no defects noted. ELT battery expires June 2005. Removed and replaced overhead cabin vent fan motor. Removed and replaced Central Gyro and vacuum regulator

filters. Central Gyro Filter replacement due Tach: 2913.22. Removed and replaced two overhead instrument panel lamps. Installed and tightened missing set screw in Alternate Static Air knob. Adjusted "cushion" on "Propeller" control. Tightened "Mixture" control cable in instrument panel. Cleaned and lubricated rudder trim

wheel, chain and linkage. Removed, cleaned, inspected, resealed and reinstalled fuel strainer. Serviced and charged battery. Placed aircraft on jacks for normal and emergency land gear retraction tests. Lubricated landing gear and flight control system. Removed, cleaned, inspected, installed new o-ring seals, reassembled, and reinstalled

emergency gear extension "hand pump". Installed cushion type clamps to separate landing gear fluid lines, Removed, cleaned, inspected, installed new o-ring seal, reassembled, and reinstalled fitting on left "down lock" actuator. Cleaned, inspected, lubricated, and set clearances and tolerances on left "down lock" actuator. [Scaled down lock actuator and set run length-advised by factory that switches were not "cocking" every time when

replaced left and right main gear "down" switches. Removed and replaced diode on landing gear motor. Stripped paint, inspected, primed, and repainted main landing gear struts. Removed and replaced left and right brake linings and brake disks. Checked gear warning horn, lights, and emergency extension system. [Could not duplicate landing gear "down" light not illuminating and warning horn on.] Ran landing gear through at least six fault free cycles. All landing gear operations normal. Complied with AD 81-23-03R2 (exhaust system inspection) by visual inspection

retraction cycle was interrupted.] Set clearances and tolerances on right "down lock" actuator. Removed and

and pressure test-no defects noted. Complied with AD 87-20-03R2 (seat and rail inspection) by visual and dimensional inspection-no defects noted. Complied with AD 76-07-12 (ignition switch) by operational check-no defects noted. AD's checked through Biweekly 2003-18. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE

IN AN AIRWORTHY CONDITION. END.

Zue Krungeunk

Eric R. Lundquist IA476562029

w/o: 19950

19	:(Vb/m) EQ - E	Present 11/20/2003 1/20 PM	Problem:	Problem: 1C407-8 Programmer S/N 2465 Bench lest: Action Taken: Channel chassis connector CD65. Cie	(CASA-1 Bytem Coupler SN 2539C Bench Let Action Taken: Transpancy 30 deg banks. Bench lested unit VAV Edo Manual 885371	Bench checked unit, found glideslope Cathrated glideslope functions and con IAV BendoxKing Mantenance Manual Discrepancy: 4 Problem.	Problem: KIS25A HSI PM 086-3046-00 SM 9310 Bench test Action Taken:	Action Taken: Bench checked ok. Inspected and cert iscrepancy: 3	Problem: F.D. Hortzen P/N 52C77-2 S/N 485A Bench Inst.	Action Taken: Ground test - Removed A/A, HSI, contr Discrepancy: 2	Discrepancy: 1 <u>Problem:</u> C-IV subopitol, esutopitol seems to drift trip down, roll rate is very fast. Roll ban solvas.	Enge Type SN	Aircraft Number: N5QA	Sold To: Combin: Albeit 1754: Meest Ricige Laine Custle Rock, CO 80108		M
	CEPOS The Contraction of the Co	Work Order: AVES-00000		aerad K1 relay contact points. Borch tested to specs UVV Eds Manual 655371	aed unit IAW Edo Manual 685371.	Beach checked util, found gladeshop reads high, old of week puls do mit, Chear Y surely. Calcherts of joilatopis Instruction and contex objust. Clearand silp rings and gladeshops stops. Repaired, tested and certified IAW Bendot/King Manitonance Manual MO6-511-005.		Inspected and cartifed IAW migs. specs.		Editon Italian; Ground Inati - Removed APA, HSI, controller, computer, KASZ, roll servo and plich servo for bench lest. screpanor, 3	erspannych. Problem: C.N. Autopijol, asutopiol saema to drit on altitude hold plach has a slight pompoles, Tracks nav one dot left of course on the down, not mae is very fast. Roll beats may be up to 30 degrees. AP pitches up or down on disconnect. Test and morkes.	Time Cycles Prop Type Prop S/N Prop Intel	SN:		Work Drider: AVQ2-00330 Opened: 1/17/2003 Aux Number (201379-1716 Cleant: 1/17/2003 Openings: Auspila	2) Tube International Control (1974) 22 Tube International Apport - Tube, OK 74115 P.O. Box 282108 - Tube, OK 74159 (1918)354-9415 For (1918)32-015 FAX CRS CHARTATX PROBLEM CONTROL (1918)32-015

Autopilots Central, Inc.

Hangar 23, Tulsa International Airport - Tulsa, OK 74115

9-20 Trim Amp S/N 11648F test.

h check found diodes bad. Replaced diodes CR9-CR15, CR21. Bench tested to specs IAW Edo Manual 68S371.

1764 Mosa Rings Lave Castle Rock, CQ (Q.18)

A Lawrence Tollyon

servo, p/n 1C470-1-739P, s/n 6600B

ch test

Ion Taken:

ich tested unit and found clutch torque at 48lbs, RPM at 2.4, starting voltage is good, solenoid is sticky. placed cyonnector and cleaned and adjusted solenoid and set clutch torque to specs. Replaced magnets to get rpm in ecs. Unit bench tested good

repancy: 8

oblem:

465-1-739R Roll Servo S/N 7670A

ench test.

ction Taken:

ench check found torque at 36-45 in./lbs., starting voltage at 1.3-1.9V, old style connector. leaned motor and replaced brushes and bearings. Cleaned and lubricated motor geartrain. Cleaned capstan and clutch ssembly and set clutch torque to specs - 41 in./lbs. Cleaned and lubricated all drive gears. Replaced hex connector.

crepancy: 9

Problem:

Autopilot computer, 1D496-01002, s/n 3947J

Bench test

Action Taken:

Bench tested unit and found the altitude hold has a very high null and a engage bump found. Removed altitude hold chamber for instrument shop to repair.

Altitude hold, 1C535, s/n K20231D, bench tested unit and found a high null, engage bump and clutch is sticky. Cleaned clutch assembly, replaced center bearings, adjusted null and engage bump outputs, unit bench tested good.

Reinstalled altitude hold and computer bench tested good.

Discrepancy: 10

Problem:

Reinstall components.

Action Taken:

Reinstalled autopilot components and performed ramp test and calibration of KA 52 HSI adaptor, system ramp checks good.

Discrepancy: 11

Problem:

Test fly and calibrate autopilot

Action Taken:

Test flew aircraft and calibrated autopilot.

Found pitch sync down sluggish, up is good.
 Intermittent and jumpy HSI CDI, possible slip ring.
 May have open resolver wire for OBS-VOR on HSI indicator.

4.Roll flight director is left of center.

5. Altitude hold wonders 100ft+- on Inlatal engage.

6.No squelch on #2comm.

7. No green light lens in down gear lamp socket.

8. Hoskins fuel flow needs batteries and reprograming.

Discrepancy: 12

Problem:

Printed: 11/20/2003 5:20 PM

Work Order: AV03-00930

Page: 2 of 4

Autopilots Central, Inc. Hangar 23, Tulsa International Airport - Tulsa, OK 74115

Apropriots Cor

Peterson 23° (1965) and Application

READI FIND GOTA THET ve components. Taken: est flight removed A/H, HSI, controller and computer for bench test. Discrepancy is covered under warranty. ancy: 13 lem: 5A HSI P/N 006-5046-00 S/N 9310 h test. on Taken: ch checked unit - No trouble found. sted and cleaned slip rings and brushes. Repaired, tested and certified IAW Bendix/King Maintenance Manual 6-5111-005. No charge. Discrepancy is covered under warranty. epancy: 14 blem: tht director sticks/binds. tion Taken: spect broken spring in aft section of command bar assembly. Unit under warranty to Pacific Southwest Instruments. installed as is, no action taken. ote: his Discrepancy is covered under warranty. crepancy; 15 roblem: D496-01002 Computer S/N 3947J ench test Action Taken: Bench tested unit and found CR2 on pitch board bad and replaced. Note: This Discrepancy is covered under warranty. screpancy: 16 Problem: Reinstall components. Action Taken: Reinstalled A.H., HSI, controller, computer, pitch servo and KA52. Hang system coupler for test flight. Note: This Discrepancy is covered under warranty. Discrepancy: 17 Problem: Test fly and calibrated autopilot. Action Taken:

SubTotal:

Work Order: AV03-00930

Less Warranty Labor:

41.20

3,062.10

-480.00

Misc Supplies: \$

\$

Page: 3 of 4

System test flew good, reinstalled systems coupler after test flight.

This Discrepancy is covered under warranty.

5:20 PM

Note:

Totals:

Printed: 11/20/2003

Miscellaneous Charges:

edi liateni oi vinodius siulitanos vilaoitamotus ton seob enois insmuoob sidi to consistixe edi tadi binsterebnu oi finstroomi et u MILT LSIR350Y REPAIR STATION CERTIFICATE: 2 80112 6 80115 :Jequinn 5. Work Order, Contract, or Invoice User/Installed Responsibilities gsT IsvoiqqA ssanidhowiA E-DEIR MINE YYE rations P210N ber of Cessna N5GA The ATC Transponder test and Inspection required by FAR 91.413 has been complied with this date: DATE: September 24, 2004 80112 (303) 799-8386 antries.) October 1, 2004 on GARMIN GTX 330 sn: 84111610 and found to comply with Part 43 Appendix F. S/N: P21000189 Airframe Log Entry PZION The ATC Transponder test and Inspection required by FAR 91.413 has been complied with this date: Tach: 2433.19 11 March 2004 October 1, 2004 on KING KT-76C sn: 1652 and found to comply with Part 43 Appendix F. Removed the attitude gyro and reinstalled after repair by Pacific Southwest instruments. Removed the HSI Details of these tests and inspections are on file at this Repair Station on our WO# AV-00062. and reinstalled after repair by Auto Pilots Central. Repaired post light wiring as required. Installed a new The aircraft and/or component identified above was inspected in accordance with current maintenance rules tail beacon light and lens. Cleaned windows and vacuumed interior. Scott L. Utz A&P523021803 w/o 20301 of the Federal Aviation Regulations and is approved for return to service. FAA CRS-ZL6R006Y Signed: Signed: ARAPAHOE AERO AVIONICS, INC. 12780 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 303-799-6289 P21000189 P210N Cessna United Instruments Std. Altimeter pn: 5934PAD-1 sn: 4G984 has been bench checked and certified per N5GA FAR 91.411 to 35K' by Centennial Instruments Inc. on their WO# 4406 dated September 24, 2004. SANDIA SAE5-35 Blind Encoder pn: 305154-00 sn: 3252 has been calibrated to above altimeter per FAR 91.217 to 35K' by Centennial Instruments Inc. on their WO# 4406 dated September 24, 2004. Aircrafts static system has been repaired and tested to 9400' with less than 60' leak per minute. The aircrast identified above was inspected and/or repaired in accordance with the current maintenance rules of the Federal Aviation Regulations and is approved for return to service. AV-00062 FAA CRS-ZL6R006Y © 1991 ASA

				-	Andrew Viewnes			RTIFIC A TE RMA 827744	SE CE
DATE 19	12780 N5GA Tach Tim Removed NARCO A Installed n A-33 GPS Aircrafts E aircraft's A NEW EMI EN The aircrai	EAST CC Cene: 24US King KM AR-850's new PS EN antenna, Equipmenn Airframe I PTY WEI MPTY W ft identific e Federal	All DNTROL T SSNA (.92 A-20, KY-1 (2), Sigtronin GINEERIN G List has be Log Book. I GHT: 2630 T CG: 39 Ed above wa Aviation Re	DATE 19	N5GA Cess Tach Time: Zo GARMIN AT Co VERSION 2 pe been complied	FLIGHT S CONTROL ALE S T CNX 80 pn: 4: T GARMIN M with per GAR ntified above eral Aviation	210N sn 30-6100-6 Mod No. 5 MIN Ser was inspe Regulatio	Technician or Repair Facility. (See back pages for other specinc en Technician or Repair Facility. (See back pages for other specinc en Technician or Repair Facility. (See back pages for other specinc en AHOE AERO AVIONICS, INC. R ROAD ENGLEWOOD, COLORADO 80112 303-799-6289 1: P21000189 800-002 sn: 6066080 has had it's Airborne Software updated to 661-4300-006 Service Bulletin 0420. Mod No. 561-4300-005 has vice bulletin No. 0411. See attached 8130-3. Sected and/or repaired in accordance with the current maintenance ons and is approved for return to service. The AHOE AERO AVIONICS, INC. R ROAD ENGLEWOOD, COLORADO 80112 303-799-6289 1: P21000189 800-002 sn: 6066080 has had it's Airborne Software updated to 661-4300-005 has vice bulletin No. 0411. See attached 8130-3. 1: P21000189 R AV-00088	lines.)
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	DATE TACH TIME IN SERVICE TODAYS TOTAL FLIGHT TIME IN SERVICE TODAYS TOTAL FLIGHT TIME IN SERVICE TACH TIME IN SERVICE TOTAL FLIGHT TIME IN SERVICE TOT
ATTORNEY DESCRIPTION OF THE SERVICE CERTIFICATE ATTORNEY DESCRIPTION OF THE SERVICE CERTIFICATE O'SET DU tion Dobt. 702 D'SET DU tion Dobt. 702 ESSZOOI-0201 02 1 N/A ESSZOOI-0201	ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 NSGA Cessna P210N S/N: P21000189 Airframe Total Time: 2468.67 9 October 2004 Tach Time: 2468.67 100 Hour/Annual Inspection completed this date using the Cessna P210N Maintenance Manual Inspection Form as a guide. Tested ELT tested per FAR 91.207(d), no defects noted. ELT battery due June 2005. Installed new vacuum regulator filter PN: ARB3-5-1. Installed (2) new co-pilot's control column bearings PN: S2010-3. Cleaned and resealed engine primer, no further leakage noted. Complied with Cessna AD 87-20-03 R2 (Seat and Seat Rail Inspection) effective 09-24-1990, by verifying seat pin engagement and performing visual and dimensional inspection on seat rails and seat assemblies, all items are within limits. Adjusted elevator cable to specified tension and installed new turnbuckle safeties. Installed new left and right aileron static wicks PN: CS92001-0201. Inspected, cleaned, resealed, and safettied fuel strainer. Serviced and charged aircraft battery. Placed aircraft on jacks and cleaned belly of aircraft and wheel wells for inspection. Performed landing gear normal retraction and extension tests.
The second of present of \$1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Checked gear warning system, lights, clearances, and emergency extension system. Tightened installation hardware on nose gear stop block. Resealed and serviced the shimmy dampener. Cleaned, inspected, resealed and reinstalled right main gear brake caliper. Bled right brake and serviced master cylinders. Operated landing gear through at least six fault free cycles, all operations were normal. Installed new Brakett induction air filter element problement prob

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N5GA Cessna P210N S/N: P21000189 Airframe Total Time: 2525.18	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 Technician or Repair Facility. (See back pages for other specific entries.)
28 October 2005 Tach Time: 2525.18 (Page 2) Installed new Brackett induction air filter element P/N: BA8705. Next induction air filter element due October 2006 or Tach Time: 2725.18. Complied with Cessna AD 81-23-03 R2 (Exhaust System Inspection) effective 11-15-1982, by visual inspection and pressure test of entire exhaust system in accordance with Cessna SIL SE 82-3, no defects noted. Complied with Bendix AD 76-07-12 (Ignition Switch) effective 08-30-1977, does not apply to installed ignition switch part number. Cleaned aircraft exterior, cleaned windscreen and cabin windows and vacuumed seats and interior. AD's checked through Biweekly 2005-21. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Scott L. Utz A&P 523021803 IA w/o 22622		N5GA 15 Septem Troublesho rigged. Ran Installed an overhauled Run up and manifold wa	ber 2006 ot interm landing g overhaul exchange adjust va	Tach: ittent gear d gear through ed exchange vacuum ma	ARAPAHOE AERO TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 P210N S/N: P21000189 Airframe Log Entry 2: 2564.73 It was a second of the first second of the second of
ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N5GA Cessna P210N P21000189 Airframe Log Entry 21 December 2005 Tach: 2527.41 Removed battery and charged. Two cells would not come up properly. Serviced and installed a new G242D battery, S/N: G02174847. Scott L. Utz A&P523021803 w/o 22896		N5GA Ce Tach: 256 United Instr 35K' by Cent	ssna P2 6.58 uments / ennial Ins	ontrol Too 210N sn: Altimeter 5 struments Ir	ARAPAHOE AERO AVIONICS wer Road K-6 Englewood, CO 80112 303-799-6289 210000189 November 14, 2006 6934PAD-1 sn: 4G984 has been tested and certified per FAR 91.411 to not. on their WO# 5800 dated November 14, 2006.
ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N5GA Cessna P210N S/N: P21000189 Airframe Log Entry 25 August 2006 Tach: 2561.55 Installed a new left wing fuel tank sump drain valve. Scott L. Utz A&P523021803 w/o 23891		Aviation Reg	nd/or con ulations a ZL6R0 (d/or con id is appl	nponent ide and is appro 06Y Signonent idea oved for re	epaired and tested per Part 43 Appendix E entified above was inspected in accordance with the current Federal oved for return to service. gned: AV-00756 entified above was inspected in accordance with current rederal Aviation eturn to service. AV-00756

SATE He	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 Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19	ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N5GA Cessna P210N sn: P21000189 GARMIN CNX 80 sn: 6066443 Installed Version 2.1 Software per GARMIN Software Service Bulletin No. 0605B dated APR/06. New
*	Annual Ins	spection one and	Tach T completed the Margolin EL	ARAPAHOE AERO OWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 P210N S/N: P21000189 Total Aircraft Time: 2566.60 Time: 2566.60 Is date using the Cessna P210N Maintenance Manual Inspection Form as		Installed Version 2.1 Software per GARMIN Software Service Bulletin No. 0621 Rev. A and FAA Special Airworthiness Information Mode E. Garmin Service Bulletin No. 0621 Rev. A and FAA Special Airworthiness Information Bulletin No. CE-07-02 have been complied with. A new Flight Manual Supplement for the CNX-80 has been inserted in aircraft's records. The aircraft and/or component identified above was inspected in accordance with the current Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed:
	connections 03 R2 Seat performing Resealed re applied Myi resealed, an performed I warning sys Operated lai Brackett ind	s on rear of and Seat visual an ar cabin f lar tape to d safetied anding gea tem, light nding gea luction ain	of auxiliary variations of auxiliary variations of the following the fol	accum pump, operational check good. Complied with Cessna AD 87-20- ction effective 09-24-1990, by verifying seat pin engagement and all inspection on seat rails and seat assemblies, all items are within limits. s required. Installed new anti-chafe button on right flap p/n: \$1093-1 and as on upper surface of left and right flap as required. Inspected, cleaned, c. Serviced and charged aircraft battery. Placed aircraft on jacks and and extension tests. Serviced landing gear power pack. Checked gear and extension tests. Serviced landing gear power pack. Checked gear s, and emergency extension system. Serviced brake master cylinders, least six fault free cycles, all operations were normal. Installed new ant p/n: BA8705. Next induction air filter element replacement due		ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N5GA Cessna P210 sn: P21000189 Tach: 2587.72 Avidyne EX-500 700-00007-004 sn: 000B1111 has been updated to Release 3.0 Software per Avidyne Service Bulletin No. 601-00193-000 Rev. 01 dated JUL/07. The aircraft and/or component identified above was inspected in accordance with the current Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed: AV-00994
SA .	effective 11- Biweekly 20 I CERTIFY	2007 of 1 -15-1082, 006-23. (THAT:	by visual in: Cleaned aircra	0. Complied with Cessna AD 81-23-03R2 Exhaust System Inspection spection and pressure test, no defects noted. AD's checked through after exterior, windscreen, cabin windows, vacuumed seats and interior. RAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N5GA Cessna P210 sn: P21000189 Tach: 2594.5 Horizon Instruments Inc. P-1000 Digital Engine Tachometer pn: P100-054-163-01 sn: 9640404 has been reconfigured by Horizon Instruments to meet pilot's visual needs. See their 8130-3 issued 10-8-200 The aircraft and/or component identified above was inspected in accordance with the current Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed: (10 10 10 10 10 10 10 10 10 10 10 10 10 1

ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N5GA Cessna P210N S/N: P21000189 Airframe Total Time: 2596.34 26 November 2007 Tach Time: 2596.34 Annual Inspection completed this date using the Cessna P210N Maintenance Manual Inspection Form as a guide. Installed new ELT battery p/n: BS2173 and tested Dorne and Margolin ELT 6 per FAR 91.207(d). no defects noted. Battery due December 2009. Installed new vacuum regulator filter p/n: ARB3-5-1. Installed new lamp in instrument panel flood light. Installed new grommet in pilot's shoulder harness, Complied with Cessna AD 87-20-03 R2 Seat and Seat Rail Inspection effective 09-24-1990, by verifying seat pin engagement and performing visual and dimensional inspection on seat rails and seat assemblies, all items are within limits. Installed and painted new upper cabin door hinge assembly p/n: 2117101-202 and installed new lower door hinge pin. Installed new taxi light lamp p/n: GE4591 and repaired wiring. Installed new anti-chafe button p/n: S1093-1 on right flap. Installed and rigged overhauled elevator trim actuator p/n: 1260238-2, s/n: 071907 overhauled by The Aviation Group, Inc, CRS No. VGOR728L, W/O # 26129, dated 11-16-2007. Cleaned, lubricated and centered elevator trim indicator. Inspected, cleaned, resealed, and safetied fuel strainer. Serviced and charged aircraft battery. Placed aircraft on jacks and performed landing gear retraction and extension tests. Serviced landing gear power pack. Checked gear warning system, lights, clearances, and emergency extension system. Repaired threads for nose wheel dust covers, installed with new screws. Installed new left and right main wheel outboard grease seal retainer rings p/n: 153-1500. Installed new right main brake linings p/n: 066-10500. Serviced brake master cylinders. Operated landing gear through at least ten fault free cycles, all operations were normal. Installed new Brackett induction air filter element p/n: BA8705. Next induction air filter element replacement due November 2008 or Tach: 2796.34. Complied with Cessna AD 81-23-03 R2 Exhaust System Inspection, effective 11-15-1982, by visual inspection and pressure test of entire exhaust system in accordance with Cessna SIL SE 82-3, no defects noted. AD's checked through Biweekly 2007-23. Cleaned aircraft exterior, windscreen, cabin windows, vacuumed seats and interior. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. w/o 25749 Eric R. Lundquist IA 476562029

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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Ir Entries must be end Technician or Repai	nspections, Tests, Reported with Name, Rating and Facility. (See back pages	d Certificate Number of for other specific entries.)					
	ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-83 N5GA Cessna P210N S/N: P21000189 Airframe Log 27 December 2007 Tach: 2596.0 Removed the electric cabin door seal pump and reinstalled after repair by Bob Fields. Repaired to leaks in the door seal system. Operational check and leak check good. Scott L. Utz A&P523021803 w/o 25888										
	DENVE	A)))		25 S. Peoria D-14 Maintenance Log Entry March 28 glewood, CO 80112							
		V5GA		Cessna P210N	S/N P21000						
	Operatio All system	nal test g ms descri	ood. bed above t	and the second	//N 3947]. Sent for repair.	al. No defects noted in system					
	Signed:	9	PESRI16N	Fee Dist		Karli Bruce					

TIME Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) ARAPAHOE AERO	DATE RECORDING TODAYS TACH 19 TIME TOMAYS TIME IN SERVICE TOTAL TIME IN SERVICE Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N5GA Cessna P210N S/N: P21000189 Airframe Log Entry Removed the Horizon digital tachometer and associated wiring. Installed new Mitchell analog recording tachometer. The tachometer was range marked by Centennial Instruments. Had tachometer set to the aircraft Total Time. Installed a new tachometer cable through original hole in the firewall and sealed as required. Repaired wire for the alternator noise filter as required. Serviced tires. Scott L. Utz A&P523021803 w/o 26610	ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N5GA Cessna P210N sn: 210000189 Tach: 2606.3 United Instruments Altimeter 5934PAD-1 sn: 4G984 has been tested and certified per FAR 91.411 to 35K' by Centennial Instruments Inc. on their WO# 7019 dated November 11, 2008. Aircrafts static system has been tested per Part 43 Appendix E The aircraft and/or component identified above was inspected in accordance with the current Federal Aviation Regulations and is approved for return to service. ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6, Englewood, CO 80112 303-799-6289 N5GA Cessna P210N sn: 210000189 November 12, 2008 Tach: 2606.3 The ATC Transponder test and inspection required by FAR 91.413 has been complied with this date: November 12, 2008 on GARMIN GTX-330 sn: 84111610 and KING KT-76C sn: 1652 and found to comply with FAR Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO# AV-01450. The aircraft and/or component identified above was inspected in accordance with current Federal Aviation Regulations and is approved for return to service. CRS ZL6R006Y Signed: AV-01450

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
	12780 N5GA Ce Tach: 2613 GARMIN GN Removed A-3 5025. Undate	3.1 NS 480 pt 3 GPS An	10N si n: 430-6 itenna p

Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

ARAPAHOE AERO AVIONICS

ower Road Englewood, Colorado 80112 303-799-6289 March 10, 2009 n: P21000189

6100-800-002 sn: 6066080

pn: 590-1104 sn: 34127 installed new A-33W WAAS GPS Antenna sn: oftware to Version 03.20 and Airborne Software to Version 02.30.00 per Garmin Software Service Bulletin No. 0850 Rev. A dated DEC/08. (previous versions 02.10.00 and 01.20). Marked SW Mod G on data plate. Verified proper operation of GNS 480.

Removed old Flight Manual Supplement and installed new FAA Approved Flight Manual Supplement 560-0985-01 Rev. G in aircrafts POH. GNS 480 Pilot's Guide 560-0984-01 Rev. D has been added to aircraft's records and remains with the aircraft.

The aircraft and/or component identified above has been inspected in accordance with the current Federal

Aviation Regulations and is approved for return to service. CRS ZL6R006Y Signed: JUNA TO

AV-01504

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 Airframe Log Entry S/N: P21000189 P210N N5GA Cessna

13 October 2009 Tach Time: 2627.1

Cleaned, inspected, resealed, and reinstalled left main gear brake caliper. Bled brake system and serviced master cylinder brake operational check good.

Scott L. Utz A&P 523021803

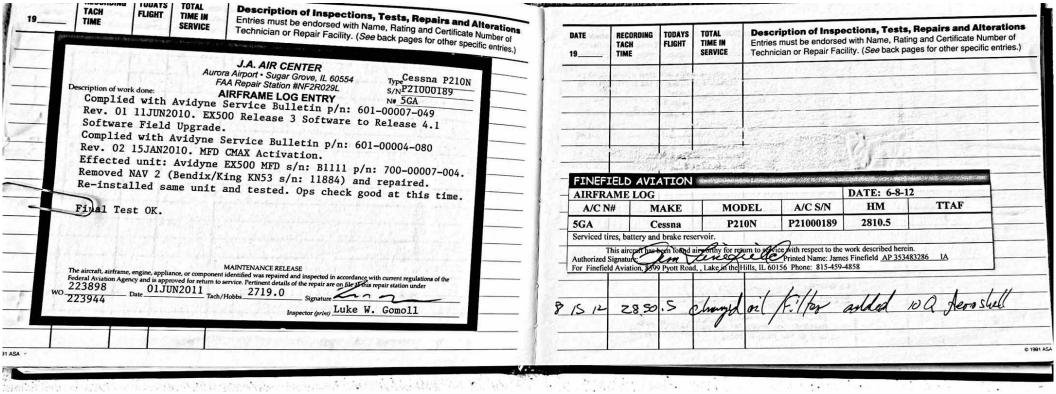
w/o 28510

ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 P210N S/N: P21000189 Airframe Total Time: 2631.80 ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 DATE 23 November 2009 Tach Time: 2631.80 Annual Inspection completed this date using the Cessna P210N Maintenance Manual Inspection Form as S/N: P21000189 P210N a guide. Installed new ELT battery p/n: BS2173 and tested ELT per FAR 91.207(d), no defects noted. Cessna N5GA Installed new (AP) lamp P/N: GE327 on auto-pilot selector. Installed new right side interior panel screw. ELT battery due December 2011. Fabricated and installed new circuit breaker panel upper brace. Lubricated pilot's seat height adjustment, installed (8) new seat roller washers P/N: 1714000-22 and Installed new vacuum regulator filter p/n: ARB3-5-1. Reinstalled co-pilot's interior side panel. Reinstalled lubricated rollers, operational check good. Checked elevator trim operation and verified trim tab travel and and secured cabin overhead left air duct hose. Complied with Cessna AD 87-20-03 R2 Seat and Seat Rail deflections, no defects noted. Installed new right main wheel brake disk P/N: 164-01501, torqued assembly Inspection effective 09-24-1990, by verifying seat pin engagement and performing visual and dimensional hardware, serviced tire to specified pressure and balanced wheel assembly. Installed (4) new right brake inspection on seat rails and seat assemblies, all items are within limits. Complied with Cessna Service linings P/N: \$66-10500 and reinstalled brake caliper assembly, brake operational check good. Bulletin No. SEB07-5, Rev. 1 Secondary Seat Stop by installing and adjusting pilot's seat secondary seat w/o 28761 Scott L. Utz A&P 3442269 stop Service Kit No. SK210-174A, operational check good. Aircraft Weight and Balance and Equipment List have been revised. Adjusted aileron and flap cables to specified tension and installed new turnbuckle safeties. Inspected, cleaned, resealed, and safetied fuel strainer. Serviced and charged aircraft battery. Placed aircraft on jacks and performed landing gear retraction and extension tests. Serviced landing gear ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 power pack reservoir. Checked gear warning system, lights, clearances, and emergency extension system. Airframe Log Entry Installed new nose gear door rod-end bearing p/n: S2321L3. Installed new left and right main gear up stop S/N: P21000189 P210N N5GA Cessna bumpers p/n: 2111553-2. Installed new left main wheel outboard felt grease seal p/n: 154-01300. Installed 16 June 2010 Tach: Repaired wiring at the hot plate for the windshield heat. Operational check good. new right main gear tire p/n: 606C86-6 and tube p/n: 092-315-0. Serviced tire to specified pressure and w/o 29382 Scott L. Utz A&P3442269 balanced wheel assembly. Installed new right main wheel dust cover Helicoil insert. Paralleled pilot's left and right brake pedals, operational check good. Serviced brake master cylinders. Installed new left main gear brake linings p/n: 066-10500. Operated landing gear through at least six fault free cycles, all ARAPAHOE AERO operations were normal. Installed new Brackett induction air filter element P/N: BA8705. Next 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 replacement due November 2010 or Tach: 2831.80. Complied with Cessna AD 81-23-03 R2 Exhaust Airframe Log Entry System Inspection effective 11-15-1982, by visual inspection and pressure test of entire exhaust system in S/N: P21000189 N5GA P210N Cessna accordance with Cessna SIL SE 82-3, no defects noted. AD's checked through Biweekly 2009-23. 11 October 2010 Tach: 2649.0 Disassembled, cleaned and inspected the nose wheel assembly. Installed a new tube on the wheel. Cleaned Cleaned aircraft exterior, windscreen, cabin windows, vacuumed seats and interior. and repacked the nose wheel bearings, Balanced the nose wheel assembly. Reinstalled assembly on I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN aircraft. Serviced the other tires. Scott L. Utz A&P3442269 ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. w/o 29854 w/o 28645 Eric R. Lundquist IA 3442975

ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 Description of Inspections, Tests, Repairs and Alterations TODAYS TOTAL Airframe Total Time: 2653.9 Entries must be endorsed with Name, Rating and Certificate Number of FLIGHT TIME IN S/N: P21000189 DATE P210N Technician or Repair Facility. (See back pages for other specific entries.) Cessna SERVICE N5GA Annual Inspection completed this date using the Cessna P210N Maintenance Manual Inspection Form as Tach Time: 2653.9 a guide. Tested Dorne & Margolin ELT 6 per FAR 91.207(d), no defects noted. ELT battery due ARAPAHOE AERO AVIONICS December 2011. Installed new vacuum regulator filter p/n: ARB3-5-1. Repositioned and secured 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 windscreen defrost SCAT air duct hose, no further interference with control column noted. Complied with N5GA Cessna P210N sn: 210000189 Cessna AD 87-20-03 R2 Seat and Seat Rail Inspection effective 09-24-1990, by verifying seat pin December 7, 2010 engagement and performing visual and dimensional inspection on seat rails and seat assemblies, all items Tach: 2653.9 are within limits. Complied with Cessna Service Bulletin No. SEB10-01 Pilot's Secondary Seat Stop United Instruments Altimeter 5934PAD-1 sn: 4G984 has been tested and certified per FAR 91.411 Part Reel Assembly by verifying inertial reel assembly P/N: 505590-403 has been installed, no further action 43 Appendix E to 35K' by Centennial Instruments Inc. on their WO# 8124 dated December 7, 2010. required. Installed new intercooler Molex pins, sockets and connectors and secured wiring harness. Aircrafts static system has been tested per Part 43 Appendix E.. Installed new left elevator outboard static wick p/n: C592001-0203. Cleaned socket and installed tail The aircraft and/or component identified above was inspected in accordance with the current Federal navigation light lamp, operational check good. Inspected, cleaned, resealed, and safetied fuel strainer. Aviation Regulations and is approved for return to service. Form 8130-3 (6-01) Placed into service and charged new Gill G-242 battery s/n: G02523051. Flushed battery box, installed FAA CRS ZL6R006Y Signed: AV-02165 new battery and installed new Southco battery box cover fasteners as needed. Placed aircraft on jacks and the national regulation performed landing gear retraction and extension tests. Serviced landing gear power pack reservoir. ements in Blocks 14; Checked gear warning system, lights, clearances, and emergency extension system. Cleaned, inspected at ARAPAHOE AERO AVIONICS repacked wheel bearings using Mobile SHC 100 synthetic grease and installed new felt grease seals in ma 12780 E. Control Tower Road K-6, Englewood, CO 80112 303-799-6289 wheel assemblies. Serviced main gear tires to specified pressure, balanced wheel assemblies and switcher BIOCK I' ck I, it is essential th N5GA Cessna P210N sn: 210000189 December 7, 2010 left and right main wheels and brakes linings to troubleshoot main wheel shimmy. Cleaned, inspected, Jalletsui/Jasn aut aut Tach: 2653.9 resealed, and reinstalled left and right main wheel brake calipers. Bled brake system and serviced master cylinders. Operated landing gear through at least six fault free cycles, all operations were normal. Installe The ATC Transponder test and inspection required by FAR 91.413 has been complied with this date: simportant to unde December 7, 2010 on GARMIN GTX-330 sn: 84111610 and KING KT-76C sn: 1652 and found to new Brackett induction air filter element p/n: BA8705. Next replacement due December 2011 or Tach Time: 2853.9. Complied with Cessna AD 81-23-03 R2 Exhaust System Inspection effective 11-15comply with FAR Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station 1982, by visual inspection and pressure test of entire exhaust system in accordance with Cessna SIL SE 82 on our WO# AV-02165 The aircraft and/or component identified above was inspected in accordance with current Federal Aviation 3, no defects noted. AD's checked through Biweekly 2010-25. Cleaned aircraft exterior, windscreen, JULY 10 DACK!) SUIEN Regulations and is approved for return to service cabin windows, vacuumed seats and interior. AV-02165 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN CRS ZL6R006Y Signed: ANNUAL TINSRECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. w/o 30041 Eric R. Lundquist IA 3442975 -uchtendant mentic peznevan

	TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Technician or Repair Facility.	tons, Tests, Repairs and Alterations th Name, Rating and Certificate Number of (See back pages for other specific entries.)	DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Descript Entries mu Technician	ion of Inspecti st be endorsed wit or Repair Facility.	ons, Tests, I h Name, Rating (See back pag	Repairs and Alter g and Certificate Numles for other specific e	per o
Sig Red Tin Spi FAA #PF MOI (858 INST STC SEE REPI PART #1 AN NOTE	T No. AE36638 ND #6 CYLIND	or 2701. 2701. Service, D REPAIR FIELD, SA ERO AU; E, KIT SE 37 OSE FROM 1980350. DERS. CLI DOURS OF NS.	Inc. STATION AN DIEGO, C K FUEL SYST RIAL NO. 11H M FIREWALL REPLACE G/ EANED ALL 1 USE OF AUX	1 YA. EM:	pages tot other specific entries.)	5C I cc cor Ins Ins ress trin dan new Cle gea 337	TIME NEFIELD RFRAME I A/C N# A A Artify that this ai dition I.A.W. the thin aidition I.A.W. the thin aidition I.A.W. the thin actuator. Installed an actuator. Installed an actuator. Installed an actuator. Installed an actuator and this date. Installed this date. Installed and this date. Installed actually actua	AVIATION MAK Cessr craft has be cessna in the copility, next due, new instruction of the control of the copility of the copility, next due, reinstalled ower strut, and regree emergency liled overhapmal. C/W operation	een inspect maintenance to side pane to March 201 ment filter. reuit breaked and safetie Greased la ssed wheel b gear extens uied engine V AD 2011-	MODEL P210N dd I.A.W. an annumanual. Perform I flood lights and 4. Lubricated pr Cleaned fuel street panel and tighted. Reshaped left inding gear fitting learings. Installetion operation. In model TSIO 520. 10-04 Seat and septin 100 hrs. Oxy	A/C S/N P21000189 ual inspection and we had light check. Instance of the checked operation. Instance screen and rescend all circuit brealt and right brake lines. Lubed nose geard new bulb in bagga stalled Micro Aero.	DATE: 4-1 HM 2791.2 as determined to talled new taxi lit. Tested ELT I.A. el lube. Servicece aled using new sers in panel. Reseat axles. Secu steering pivots. to the service compartment Dynamics Inc. v Washed aircraft. Due again in 10 due for replacement.	TTAF 2791.2 be in airworthy ght bulb and tested. W. F.A.R. 91.207(d). d tires, battery and brak scals. Greased elevator moved shimmy red left brake line with Lubed controls. light. Checked landing ortex generators. See Ran up and checked to hrs. C/W AD 76-ortent Oct. 2012.	e
				Alexandra	Carrier I	30			Ares				AURITA DE	

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e Buly I	TIME	The state of	SERVICE	Entries must be endorsed with Name, Rating and Certificate Number 1 Technician or Repair Facility. (See back pages 6	A CONTRACTOR							
Serial # Altimeter Reads 0		Altimeter Reads	Error	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) Int. Softward attention and attitude rejoining squarement leafs and inspections as required by FAR ST-411 Taw FAR 43.	DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Entries must b	e endorsed with N	Name, Rating a	pairs and Alteration of Certificate Number of for other specific entries
500	-/0	16,000	30	E have been performed:		FINEFIELD	AVIA	TION ***	y what it is true in		Market Halling	
1,000	-5	18,000	-30	Appendix E		AIRFRAME			V = 0 9 10 6	C SAULE CUI	DATE: 6-1	3-13
1,500 2,000	-20	20,000	0	Pera (a) State System (G-7-13 Pera (b) Altimeter(s)		A/C N#	MA	KE	MODEL	A/C S/N	HM	TTAF
000	-20	22,000	-10	Pilots Onted C/P's S/N 4G 98 4 S/N Alt	100.5	5GA	-	ssna	P210N	P21000189	2912.9	2912.9
.000	-25	25,000	-5	SAN AC GO V		100000				al inspection and wa	The same of the sa	
,000	-15	30,000 35,000	Launt de	S/N 4G 98 4 S/N Alt		condition I.A.W	the Cessn	is been inspect a maintenanc	e manual. Installed	a new gas spring cy	vlinder assembly	on emergency window.
,000	-15	40,000		Total to ASTORD LANGE		Serviced shimm	v dampene	r with fluid, r	einstalled and safeti	ed. Performed pitot	t static, altimeter	, encoder and 2
0,000	-15	45,000		Date 6-7-13 Feet		transponder cert	tification te	sts. Made alt	meter calibration a	djustment. Installed	2 new oxygen	generators p/n: C166025-
2,000	-20	50,000		Pera (c) Integrated System Int. (0-7-13 Date	El west	0102 s/n: A1208	81525 & A	12081528 and	rigged to activation	n lights and routed p ight bulbs. Tested E	oull cords. Insta	lled new instrument air
50%	1.35	HY 40%	+25	W// No / VU 7 /		battery due for r	renlacemen	t March 2014	Installed and safe	tied a new right win	ng fuel sump dra	in valve. Installed new
ETTECT	190	1	-0.00	FINEFIELD AVIATION FOO. Repair Station EPSESSI		brake linings on	the right a	nd left brake	calipers. Disassemb	oled and cleaned left	t and right brake	calipers. Reassembled
				Lake in The Hills, IL 60102		calipers with ne	w seals, rei	nstalled on th	e aircraft and bled b	orake systems. Insta	alled new right a	nd left main tires,
1		407778	DE SOLUTION	ar		wheel hearings	Serviced b	eased landing	gear main pivots at	ned left and right wi	ing tin tank fuel	inspected and greased nump filters. Ran
						landing gear and	d checked o	pperation Wa	shed down landing	gear. Washed aircr	raft. Ran up and	checked for leaks found
	Y. Miles					none. C/W AD	76-07-12 1	Bendix switch	by operation. Due	again in 100 hrs. C	/W AD 2011-10	0-04 Cessna seat and seat
			Calland Mills	ATG Transponder Teets and Inspection as required		track inspection	. Due agei	n in 100 hrs.	AD 2012-10-04 Ce	ssna main spar cap i	mspection is due	at total time 5000 hrs.
-			Mark Mark Control	FAR 91-413 km FAR 43, Appendix "F", have bost		Authorized Signal	turd: / L	m to	nedull	Printed Name: Jame	es Finefield AP 35	3483286 IA
300						For Finefield Avi	iation, 3399	Pyott Road, , L	ake in the Hills, IL 60	156 Phone: 815-459-	4858	
1	7 10 -13-	130	SERVER SI	6-7-13 gim Finefield		I SAUTURE I	100	-				
2	ACT 1. 15	1	F-5287	(date and significant) Marmin King		- 17			Victor and Co	17 - 1 - W	APPENDING	
				Boonis Station EDEDOSSIA STX 330 KT76		A DATE OF THE PARTY OF		CONT. (COUNT)			S 200 DE 100	Company of
- 1		14.	(1 to 1/4 to	Repair Station FP5R865M 5/hi:94/11/610 3/hi:1652	7-10-		a land		100000	W. Sheep Ch.	ART THE DE	
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5GA		Cess	sna	P210N			TTAF	ENGIN A/C		IAKE	MOI	DEL.	A/C S/N	HM	ТЅМОН
rings a	and cleaned i	paired oil	cap chain usi	ing safety wire.	Removed left gear la	o and air	bly install t	- 5GA		Cessna			21000189	2984.1	
Authori For Fin	This airora rized Signature: inefield Aviation	ift has been	ott Road, , Lak	fly for return to ser	Pinted Name: Jame 0156 Phone: 815-459-	work described her es Finefield AP 353	bly, installed new o- ed brakes. Removed Ran gear and checked ein.	Elite oil. Removed s/n: 1553 found no	primary vacuu 55 using a new ne.	gasket. In	leaned fittings stalled a new i	and hoses, and instrument filter	installed an over	erhauled vacuum n engine. Ran up	0 qts. 20W50 Exxon I resafetied bolt. pump p/n: 442CW-8 o and checked for leaks
FINER AIRFR	This airpra rized Signature: inefield Aviation	off has been n., 8399 Pyc	ott Road, , Lak	fly for return to ser	See with respect to the Drinted Name; Jame 0156 Phone: 815-459-	work described her es Finefield AP 353 4858	Ran gear and checked ein. 4483286 IA	Elite oil. Removed s/n: 1553 found no This airce Authoriz	primary vacuum 55 using a new ne. aft has been found Signature:	gasket. In	leaned fittings stalled a new i	and hoses, and instrument filter to service with	installed an over	erhauled vacuum n engine. Ran up ork described he e: James Finefiel	pump p/n: 442CW-8 and checked for leaks
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Authoric For Fin FINE AIRFR A/C 1	This airor a rized Signature: inefield Aviation FIELD A RAME LO	in 8399 Pyc VIATIO G MAKI	on Road, , Lak	my for return to see a control of the Hills, IL 6 MODEL P210N	A/C S/N	work described heres Finefield AP 35: 4858 DATE: 12-11 HM	ein. 483286 IA	Elite oil. Removed s/n: 1553 found no This airce Authoriz	primary vacuum 55 using a new ne. aft has been found Signature:	gasket. In	leaned fittings stalled a new i	and hoses, and instrument filter to service with	r. Washed down	erhauled vacuum n engine. Ran up ork described he e: James Finefiel	pump p/n: 442CW-8 o and checked for leaks
Authoric For Fin FINE AIRFR A/C I 5GA Serviced to reassemble This aircra Authorized Auth	This aigns in the sign of the	MAKI Cess na assembled lled and bil	pilots left med brakes.	MODEL P210N aster cylinder, c	A/C S/N P21000189 leaned, installed a new other respect to the wood of the world with the second of	work described here s Finefield AP 353 4858 DATE: 12-11 HM 2984.1 ew o-ring on the r	ein. 483286 IA -13 TTAF	Elite oil. Removed s/n: 1553 found no This airce Authoriz	primary vacuum 55 using a new ne. aft has been found Signature:	gasket. In	leaned fittings stalled a new i	and hoses, and instrument filter to service with	r. Washed down	erhauled vacuum n engine. Ran up ork described he e: James Finefiel	pump p/n: 442CW-8 o and checked for leaks

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	FINEFIEL	D AVI	TION		Punter Prince Survey	(Participate of part			FINEFIELD AIRFRAME	AVIA	TION		A/C S/N	DATE: 9-5-	TTAF
th to	AIRFRAM	E LOG				DATE: 4-6-1.	3		A/C N#	MA	KE	MODEL		2996.9	2996.9
14	A/C N#	M	AKE	MODEL	A/C S/N	НМ	TTAF			_	1000	P210N	P21000189		1 in simulathy
. 15	5GA	C	essna	P210N	P21000189	2891.7	At the second second		L certify that this	aircraft ha	s been inspec	ted I.A.W. an anni	P21000189	nav, strobes and	d pitot heat, ok. Replaced Installed a new ELT bulb and checked
	Serviced tires	and brake r	eservoir. Ser	viced nose strut with	nitrogen.	And I wanted	TARREST MANAGEMENT		condition I.A. w.	HIC CC35	. n	locad firel select	tor light build and che	- 11: 44	Installed a new ELT bulb and checked ed control yoke shafts. wing tip tank fuel pump mak fluid level, ok.
									filters. Replaced	d minic and	i-spected end	oreased bearings.	. Greased main gear	pivois and nose	wing tip tank fuel pump pak fluid level, ok. e gear torque links. viced and reinstalled.
								v	Removed wheels Tightened right a Washed aircraft. by operation. Do AD 2012-10-64 This aircraft has	s, cleaned, aileron rod Lubed co ue again in Cessna ma been foun	inspected and end bolt. Re introls. Ran u 100 hrs. C/V ain spar cap in Darrworthy for	d greased bearings moved compass, on an and checked all W AD 2011-10-04 aspection is due at or return to service	disassembled, cleaned systems operated nor Cessna seat and seat 5000 hrs. total time.	d, resealed, servi rmal. C/W AD ' t track inspection work described by the lames Finefic	riced and reinstalled. 76-07-12 Bendix switch on. Due again in 100 hrs herein. Teld AP 353483286 IA
								v	Removed wheels Tightened right a Washed aircraft. by operation. Do AD 2012-10-64 This aircraft has	s, cleaned, aileron rod Lubed co ue again in Cessna ma been foun	inspected and end bolt. Re introls. Ran u 100 hrs. C/V ain spar cap in Darrworthy for	d greased bearings moved compass, on an and checked all W AD 2011-10-04 aspection is due at or return to service	disassembled, cleaned systems operated nor Cessna seat and seat 5000 hrs. total time.	d, resealed, servi rmal. C/W AD ' t track inspection work described by the lames Finefic	riced and reinstalled. 76-07-12 Bendix switch on. Due again in 100 hrs herein. Teld AP 353483286 IA
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	TACH	FLIGHT	TIME IN SERVICE	Entries must b	e endorsed with Na	ame, Rating ar	pairs and Altera nd Certificate Number	tions D	AIRFRAME	LOG	The second second	A/C S/N	HM	TTAF	s.
			300000	1 echilician or	nepair Facility. (Se	e back pages	nd Certificate Number for other specific ent	ries.) 19	A IC NIH	MAKE	MODEL		3004.1		1
				ACT IN COLUM		1,4			5GA	Cessna	P210N	PZ100010		d checked operation. attery s/n: G02843854	+
	FINEFIELD	AVIA	TION	essetts in a replan	100 mg - 100	has the entire entire in the	A STATE OF THE STATE OF		Removed left go	ear leg, replaced the th	ree pivot o-rings and	dhesive. Made up a	new Gill G242 ba	ttery s/n: G02843854	1
A	IRFRAME	LOG	and the state of	FOR A SOUND	AND THE RESERVE	DATE: 12-	4-15	10X3	Checked ok. Re	eattached left gear leg	step pad with 15002		-de described here	ttery s/n: G02843854	
	A/C N#	MA	KE	MODEL	A/C S/N	НМ	TTAF	100						AP 353483286 IA	
- 50	GA	Cos	sna	P210	P21000189	3017.1			Authorized Sign	nature: West	oad, Lake in the Hill	s, IL 60156 Phone:	815-459-4858		_
					l inspection and was		3017.1		For Finefield A	viation 8399 Pyoti Ki	oad, Lake in the			RI K A	
COL	ndition I.A.W. t	he Cessna	maintenance	manual. Performe	d IFR certification to	sts, next due N	ov 2017 Installed	- 1	en leave	D AVIATION	quie sphiorenhamo.			1	
ins	trument air inle	t and relie	t valve filters	Checked the oper	ation of interior and	exterior lights,	prop heat and nitot ha	at _					DATE: 12-		_
Tes	ted the ELT LA	I.W. F.A.I	R. 91.207(d).	ELT battery is due	again Nov. 2016. L hecked operation. L	ubed manual p	rimer. Checked	1000	AIRFRAM	MAKE	MODEL	A/C S/N	TACH	TTAF	- 957
_ batt	ery. Greased a	ll wheel b	earings. Tigl	htened pilot's left m	aster cylinder lower	mounting bolts	and nuts Installed a	1	A/C N#			P2100189	3069.7	3069.7	
new	copilot seat rec	line crank	roll pin. Ch	ecked brake master	cylinders fluid level	 Serviced mas 	ter cylinders. C/W A	0 -	5GA	Cessna	P210N	1 i and an and a	was determined to	be in airworthy	40
- 76-0	7-12 Bendix sv	vitch by of	peration. Due	e again in 100 hrs.	C/W AD 2011-10-04 in spar cap inspectio	Cessna seat a	nd seat track	- 1	I certify that the	is aircraft has been in W. the Cessna mainter	spected I.A.W. an an	led a new instrument	t air inlet filter in	the left wing and vacu embly, left master	um
This	aircraft has bee	n found ai	rworthy for p	getarn-to service wij	respect to the worl	described her	ein.		relief valve filt	er element on the fire	wall. Installed a used	d serviceable left bra	ike line swivel ass	all warning system an	d
Auth	orized Signatur	e CA	m te	medelle	Printed Name: J	ames Finefield	AP 353483286 IA		cylinder o-ring	and bled the brake.	Checked the operation	n of the internal and	e reservoirs. Insta	alled a new static wick	
For F	rinefield Aviati	on, 8399 I	yott Road, ,	Lake in the Hills, I	L 60156 Phone: 81:	5-459-4858									
	7			of White this	6-01-	or how and it		_							
-		-				T- 0.				alimana a singa Car	wigad the hydroulic n	ower pack with bout	o on. Lubricated	aic cicvator a min acra	
									Classad incha	atad and areaced the	wheel hearings Inst	alled a new left mair	i wheel outer left	seal. Greased the nos	,-
	100 To 10				F 7736	19339		_	gear torque lin	Washed aircraft	ts. Installed new left	Il systems operated	normal. C/W AD	76-07-12 Bendix sw	itch
		+			The latest the same of the sam	STATE IN		_	by operation.	Due again in 100 hrs.	. C/W AD 2011-10-0	04 Cessna seat and s	eat track inspection	on. Due again in 100	hrs.
									AD 2012-10-1	4 Cessna main spar c	ap inspection is due	at 5000 hrs total tim	e.		
			STEE .		TOTAL NO.	12 AH			This aircraft ha	is been found airwort	thy for return to servi	ice with respect to the	ne work described	herein.	
	-	1						_	Authorized Sig	nature:	Road, , Lake in the l			field AP 353483286	_
									For Fineficia	Aviation, \$399 Pyott	Road, , Lake in the	11115, IL 00130 Filo	nic. 013-437-403	0	

1 ASA

Description of Inspections, Tests, Repairs and Alterations TACH FLIGHT Entries must be endorsed with Name, Rating and Certificate Number of TIME IN TIME Technician or Repair Facility. (See back pages for other specific entries.) SERVICE FINEFIELD AVIATION AIRFRAME LOG DATE:3-19-18 A/C N# MAKE MODEL A/C S/N TACH 5GA TTAF Cessna P210N P2100189 I certify that this aircraft has been inspected I.A.W. an annual inspection and was determined to be in airworthy condition I.A.W. the Cessna maintenance manual. Tested ELT I.A.W. F.A.R. 91.207(d). ELT battery is due for replacement March 2019. Checked lights, stall warning, prop deice and pitot heat. Installed a new tail nav lamp and checked operation. Installed a new pilots controls wheel map light lamp. Disassembled compass, cleaned, installed new seals and gasket, reassembled serviced and installed. Lubricated manual fuel primer o-rings. Installed new instrument inlet and relief valve filters. Cleaned fuel strainer screen, installed new o-rings and gasket, checked for leaks and safetied. Serviced tires, battery and brake reservoirs. Cleaned, inspected and greased wheel bearings. Greased landing gear fittings. Installed a new nose tire and balanced. Performed the IFR certification tests, next due March 2020, Resealed the altimeter fitting after the case leak test. Greased the elevator trim control actuator with Acroshell #6. Reset the J.P.I. voltage alarm limitations to specs. Checked hydraulic power pack fluid level, ok. Washed aircraft. Ran up and checked all systems operated normal. C/W AD 76-07-12 Bendix switch by operation. Due again in 100 hrs. C/W AD 2011-10-04 Cessna seat and seat track inspection. Due again in 100 hrs. AD 2012-10-14 Cessna main spar cap inspection is due at 5000 hrs. total time. AD 2017-04-06 United Instruments altimeter D.N.A. due to altimeter not being replaced in last 3 years. This aircraft has been found airworthy for turn to service with respect to the work described herein.

Authorized Signature Printed Name: James Finefield AP 353483286 1A For Finefield Aviation, 8399 Pyott Road, , Lake in the Hills, IL 60156 Phone: 815-459-4858

INSPECTION-MAINTENANCE-REPAIRS-ALTERATIONS

TYPE Cessna Palon REG. 56A SIN P210 0189 HOBBS

915 . 459.4858

FINEFIELD AVIATION Lake In The Hills Airport 8399 Pyott Road

Lake In The Hills, 60156

DATE 3-9-18 w.o. # 81187 T.T. 3167. TACH

the following attimeter system and attitude reporting equipment tests and inspections as required by FAR 91-411 law FAR 43, Appendix E have been performed:

Pare (a) Static System _3-9-18 Para (b) Altimeter(s) Tested to 25,000 Date _ 3-9-18 Para (c) Integrated System Test 3-9-18

FINEFIELD AVIATION INC Repair Station FP5R85M Lake In The Hills, IL 60102

Altimeter	Error	Altimeter	Error
Reads		Reads	Linu
0	+5	14,000	-15
500	15	16,000	-10
1,000	0	18,000	15
1,500	0	20,000	15
2,000	-10	22,000	15
3,000	-5	25,000	+10
4,000	0	30,000	
6,000	0	35,000	
8,000	15	40,000	
10,000	0	45,000	
12,000	0	50,000	Cal
HY 50%	+30	HY 40%	120
After Effect		27 27 x	

FAR 91-413 law FAR 43, Appendix "F", porformed:

(date and signature) FINERELD AVIATION INC. GATHIN Repair Station FP5R865M GTX 330 -

Lake in The Hills, IL 60102 4 84111610

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PRIE

RECORDING

TODAYS

TOTAL

PATE RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alt. Entries must be endorsed with Name, Rating and Certificate Nu Technician or Repair Facility. (See back pages for other specific	erations mber of DATE	RECORDING TODAYS TOTAL Description of Inspections, Tests, Repairs and Alterations TACH FLIGHT TIME IN Formation of Inspections, Tests, Repairs and Alterations of Ss.)
1 CERT ANNU INSPE R/R V, PLUG; 222. R LIGHT DUE 3 RETRA. SATIS	CTED IAV ACUUM R S 2 EA P/N R LEFT A 1 I EA P/N -2021. C/V ACTION, I FACTOR	T THIS AIRF ICTION AND V FAR 43 AP EGULATOR I S1093-1. R/ ND RIGHT F 01-0771833- V FAR 91.207 EXTENSION	FACH 3249.8 AFTT 3249.8 N5GA FRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN D WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. PPENDIX D. MAINTENANCE AND REPAIRS ARE AS FOLLOWS: A FILTERS 2 EA P/N B3-5-1. INSTALL MISSING FLAP CHAFF R LEFT AND RIGHT BRAKE CALIPER SEALS 4 EA P/N MS28775-BRAKE LININGS 8 EA P/N 066-10500. R.R LANDING AND TAXIS 225, P/N 01-0771833-20. R/R ELT BATTERY P/N BP-1010. NEEXT 74, ELT INSP. BY INSP. NEXT DUE 3-2020. LANDING GEAR AND EMERGENCY EXTENSION TEST PERFOMED CURRENT SEFAD COMPLIANCE RECORDS. OPERATIONAL RMED SATISFACTORY. FND. **WITCH SCHIMPF AP 3661540 IA SELECT AIRCRAFT SERVICE**		Cincinnati Avionics 2001 Sportys Drive Clermont County Airport Batavia, OH 45103 VYTR380B Cincinnati Avionics 2001 Sportys Drive Clermont County Airport Batavia, OH 45103 VYTR380B Removed existing BendixKing KY 196 Com, KN 53 Nav, KI 204 Nav Indicator, KT 76C Transponder, Garmin GN 480 GPS/WAMS Nav/Com, & GTX 330 Transponder Installed Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. GOC 31 GPS Steering, Installed armin GTN 435 Transponder ADS—B Out & In. Installed with Dac Int. GOC 31 GPS Steering, Installed removed existing KY 196 Com, KN 53 Nav, KI 204 Nav Indicator, Com/Nav/GS/WAMS GPS System on With Dac Int. GOC 31 GPS Steering, Installed Garmin GTN 435 Transponder ADS—B Out & In. Installed with Dac Int. GOC 31 GPS Steering, Installed Farmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. GOC 31 GPS Steering, Installed Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. GOC 31 GPS Steering, Installed Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. GOC 31 GPS Steering, Installed Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. GOC 31 GPS Steering, Installed Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. Goc Int. Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. Goc Int. Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. Goc Int. Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. Goc Int. Garmin GTN 750 Com/Nav/GS/WAMS GPS System on With Dac Int. Goc Int. Garmin GTN 750 Com/Nav/GS/WAMS GPS System on The Garmin GTN 750 Com/Nav/GS/WAMS GPS System on T

19	TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alte Entries must be endorsed with Name, Rating and Certificate Nur Technician or Repair Facility. (See back pages for other specific	erations mber of pare	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	INSPEC R/R VA SEALS. IAW M STATIC AAD9-1 WORK IN LEF -113. RI PG-340 RETRA SATISF CURRE	IFY THATAL INSPECTED IAW CUUM RI REMOVIANUFACTO WICK OO (8-1. REM TH OVER ORDER N T MAIN UEMOVE A 005. C/W I CTION, E "ACTORY NT SEE A"	THIS AIRFICTION AND FAR 43 APIEGULATOR E AND REPLICURERS MAN LEFT ELE OVE AND REHAULED U JUMBER 108 FAR 91.207d XTENSION LALL APPLI	ACH 3296.8 AFTT 3296.8 NSGA RAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. PENDIX D. MAINTENANCE AND REPAIRS ARE AS FOLLOWS: FILTERS 2 EA P/N B3-5-1. CLEAN CABIN OUTFLOW VALVE. ACE PILOT SEAT RAILS P/N MC1210520-15 AND MC1211514-2 AINTANANCE AND STRUCTURAL REPAIR MANUALS. R/R EVATOR P/N 0592061-0203. R/R INSTRUMENT AIR FILTER P/N EPLACE MAIN LANDING GEAR SADDLE SHELLS P/N 1241630-NITS FROM HUTCH AVIATION SEE 8130-3 DATED 4-2-20 809 FOR MORE INFORMATION. REMOVE AND REPLACE SEALS TUATOR P/N MS28774-4, -011, -112 -113, MS28775-111, -021, -011, -12 LETT MAIN GEAR UP AND DOWN SWITCH P/N'S S2586-2, ELT INSP. BY INSP. NEXT DUE 4-2021. LANDING GEAR AND EMERGENCY EXTENSION TEST PERFOMED ICABLE ICA'S CHECKED AND COMPLIED WITH. ALL ADS ANCE RECORDS. OPERATIONAL AND LEAK CHECK.	19	DATE 04 I CERTIF ANNUAL INSPECT R VACUI MC12436 MC12436 AE36632 W FAR 9 EXTENS APPLICA	Y THAT T L INSPECT TED IAW F UM REGU 338-1, SHIN 518-3 SHIN 518-0122, F 11.207d, EL' ION AND BBLE ICA'	HIS AIRFRA TION AND V AR 43 APPE LATOR FILT MMED TO C 4S. R/R NOS P/N AE36632 T INSP. BY I EMERGENC S CHECKEI	Technician of Hepair Facility. (See Back page 5) CH 3342.4 AFTT 3342.4 N5GA AME HAS BEEN INSPECTED IN ACCORDANCE WITH AN WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. EMPLOY BY BOTH STATE OF THE SEARCH STATE OF THE SEARCH SEARCH STATE OF THE SEARCH S
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DATE

Technician or Repair Facility. (See back pages for other specific en LOG ID# 3990 25-October 2023	Tipe) DATE	RECORDING TODAYS TOTAL Description of Inspections, Tests, Repairs and Alterati
Cincinnati Avionics 2001 Sportys Drive Clermont County Airport Batavia, OH 45103 VYTR380B CESSNA P210N	19	DATE 7-11-2022 TACH 3382.2 AFTT 3342.4 N5GA
Performed inspections required by FAR's 91.411 and 91.413 in accordance with FAR 43 Appendixes E and Altimeter Make: United Model: \$934PAD-1 \$/N: 46984	_}_	I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. INSPECTED IAW
Altimeter Make: United Model: 5934PAD-1 S/N: 4G984		FAR 43 APPENDIX D. MAINTENANCE AND REPAIRS ARE AS FOLLOWS: R/R VACUUM REGULATOR FILTERS 2 EA P/N B3-5-1.
Encoder Make: Sandia Model: 5934PAD-1 5/N: 46984 to 35,000 ft. Model: GTX-345 S/N: 3252 to 35,000 ft. Security Model: GTX-345 S/N: 3EG029206 to 35,000 ft.	_	ELT BATTERY EXPIRATION 6-2023. C/W FAR 91.207d, ELT INSP. BY INSP. NEXT DUE 07-2023. REMOVE AND REPLACE MAIN LANDING GEAR DOWNLOCK HYD. HOSES P/N'S 9880510-1.,
Altimeter Scale Correction Court	_	AE3663231E0140, AE366321E0120, (2) AE3663231E0150, AE3663231E0140. REMOVE AND REPLACE HYD FILTER(SCREEN) ASSY IN POWERPACK P/N 1280812-1 AND
For Cincinnati Avionics Reading Error From 18 Althude Primary Standby Althude Primary Standby	-	CHECK HYD SYSTEM PRESSURE FOUND SATISFACTORY. REMOVE AND REPLACE RIGHT MAIN DOWNLOCK ACTUATOR SEALS P/N'S MS28778-4
1000 -10 X 1000 -30 X 0 -10 X 1000 -30 X 500 -20 X 1000 -30 X		M528775-113, -011, -021, -111, 233-11251-964-0190, 1280222-2, AND CHECK DOWNLOCK OVERCENTER ADJUSTMENT WITH OVERCENTER GAUGES .040 AND .090 P/N SE960 IN
1000 -20 X 14000 -40 X 1500 -20 X 16000 -40 X		ACCORDANCE WITH MM CH. 5 AND FIG. 5-36. R/R CABIN HEAT CROSS OVER DUCT UNDER INST PANEL WITH NEW P/N SCAT 6.
2000 -20 X (2000) -20 X		REMOVE AND REPLACE SHIMMY DAMPENER SEALS P/N MS28775-112, 217, -027, -008, SI628- 112, MS28782-22.
6000 20 X 25000 40 X		REMOVE AND REPLACE FUEL STRAINER STAND PIPE P/N MC0756011-1. REMOVE AND REPLACE LEFT AND RIGHT OUTER WHEEL BEARINGS P/N 154-01300.
8000 -20 X 35000 -120 X Oran real future on Fram Cu-1 Sale 917) I.A. CHC VYT13000 Command Control Adopted States on 4(13) 01(17) (4)(5)		REMOVE AND REPLACE LEFT MAIN DOWN INDICATION SWITCH P/N P6-340005. C/W AD11-10-09 SEAT TRACK AND SEAT PIN ENGAGEMENT, BY INSP., NO DEFECTS NOTED.
	-	LANDING GEAR RETRACTION, EXTENSION AND EMERGENCY EXTENSION TESTS PERFORMED SATISFACTORY. ALL ADS CURRENT SEE AD COMPLIANCE RECORDS. OPERATIONAL AND LEAK CHECK PERFORMED SATISFACTORY. END.
	18	MA 366 1540 IN
		KURT-SCHIMPF AP 3661540 IA SELECT AIRCRAFT SERVICE
100 100 100 100 100 100 100 100 100 100		SELECT AIRCRAFT SERVICE