The Standard Aircraft Log SA-2

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Aircraft Record General Inform	ation		LOG #3
Manufacturer CZSNA  Serial 150-74900  Date of Manufacture		Registration Number	<del></del>
Engine(s) currently installed:			
Manufacturer CONTINENTAL	Model	200 A	Serial <u>250785 -A- 48</u>
Manufacturer	Model		Serial
Propeller(s) currently installed:			
Manufacturer		Model	
HUB Model	Serial		Serial
Blade Model	_ Serial	Serial	Serial
Blade Model	Serial	Serial	Serial

3		100		
		TODAYS	TOTAL	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
YEAR:	RECORDING TACH	FLIGHT	TIME IN SERVICE	Technician or Repair Facility. (Cook
O 7	TIME		-	N10518 BAY AIR FLYING SERVICE 04/05/2007
			-	Tach: 2788.2
		-	1	AIRFRAME
				Completed annual inspection this date. Inspected ELT IAW Far Part 91.207(d). Ops check good. Battery due 04/08. Removed and replaced all windows. Removed old interior plastics. Cut panels and trimmed to fit; painted and installed. Installed owner supplied EGT system. Installed probes to exhaust stack. Installed gauge in dash where clock used to be in accordance with owner's request. Removed and replaced flap control cables with new in right and left wings. Adjusted cable tensions as per manufacturer's recommendations and performed operation test. Repaired all cowling receptacles. Ops check good. Installed cylinder selector knob below yoke. Re-installed engine air filter housing properly and installed new filter. Installed cotter
_				

YEAR:	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				Adjusted mixture to	- ]
UATE				pin to throttle cable at carburetor arm. Adjusted mixture to hit both stops and saftied. C/W AD research, C/W AD 87-20-03R2 seat tracks. No defects noted. C/W AD 80-11-04 vent fin aft bracket nut plates. No defects noted. C/W AD 72-79-10-14R1 vent fuel caps. No defects noted. C/W AD 72-03-03R3 wing flap jack screw. No defects noted. No other recurring AD's apply at this time. No new AD's on this airframe at this time. I certify that this airframe has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.  A&P250231547IA  Roy E. McClure	
	-			Roy D. Marsa	
			)		
					r 82

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				N10518 BAY AIR FLYING SERVICE 04/20/2007
				AC Type: C-150L AC Serial 15074900  Tach 2788.2
				Removed MX-300, AT-50A, King 8001 and Sigtronics Intercom
				systems. Installed the following systems and equipment: - GMA-340, PN 011-00401-10, SN 96280286, STATION 14.9, 5 Amp
=				CB (labeled), interfaced to GNS-430W, SL-30, G1X-330, yoke
				headset jacks at pilot and co-pilot positions GNS-430W, PN 011-01060-00, SN 23400867, station 13.0, GPS 5
				Amp/COM 10 Amp CB (labeled), using existing COM, NAV and Glideslope antennas.
			_	- GA-35, PN 010-00134-00, SN 12482, station 39.5, interfaced to GNS-
				- GI-106A, PN 013-00049-01, SN M06-10803, station 16.1, interfaced to GNS-430W
	-			SI_30_PN 430-6040-303, SN 25903159, station 13.25, 5 Amp CB
-				(labeled), using existing COM and NAV antennas - GI-102A, PN 013-00048-01, SNJ06-11197, station 16.1, interfaced to
				SL-30

DATE	TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				- GTX-330, PN 011-00455-00, SN 84125733, station 12.9 Amp CB (labeled), interfaced to GNS-430W - GDL-69, PN 011-00986-00, SN 47704629, station 13.0, Amp CB (labeled), interfaced to GNS 430-W - GA-55, PN 011-01033-00, SN 87506114, station 39.5, interfaced to GDL-69 - CI-102, PN 160381, station 139 (existing location), interfaced to GMA-340 - CI-122, PN 149650, station 74.0 (existing location), interfaced to auxiliary RF cable in glovebox
				Removed diplexer with new CI-105. Main fuse holders replaced and labeled with new 7277 circuit breakers. Over head speaker replaced with new, part number 52C5FR. Performed installation set-up and configuration. Function test of systems satisfactory. Updated weight and balance data. Installed associated FAA Form 337's and Flight Manual Supplements in aircraft. Details on work order 10518-2 on file at Bay Air.  2795091 AP  Daren M. Remment

14 4- :

YEAR:  OTO  DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				N10518 BAY AIR FLYING SERVICE 03/13/2007 A/C Type: C-150L AC Serial: 15074900 Tach 2784.0
				AIRFRAME
			1 1	Removed and replaced directional gyroscope, part number C661075-0101 DG with overhauled directional gyroscope, serial
				number 4327 (Precise Devices, CRS EI4R155M, work order I0694, dated 02-21-07). Replaced vacuum filter with new part
				number D9-14-5. Replaced regulator filter with new, part number B3-5-1. Ran up aircraft. Function test of directional
				gyroscope satisfactory. Details on work order 10518-1, on file at
				Bay Air.
				Daren M. Remmert 2795091AP
				Daten IV. Reminer
	-			

YEAR:	RECORDING TACH	TOD/ FLIG)	i.		Alterations e Number of ecific entries.)
DATE	TIME		P X	,	come entires.
DATE	UME			,	como entres.
			Buckhannon, WV 26201 Model 150L	Serial Number	Tach 2870.6

Performed altimeter and transponder inspections I.A.W. 91.411, 91.413 and 43 appendix E and F. Altimeter and transponder passes all inspections.

Altimeter P/N: 5934P-A56 S/N: 94201

Transponder P/N: 011-00455-00 S/N:84125733

Replaced static port sump bottle P/N: S1258-1 IAW CMM D971-3-13(JAN. 2000) Section 15 Para. 12-16.

## Maintenance Release

The aircraft and/or compontent(s) with respect to the jobs above have been repaired and/or inspected in accordance with current FAA regulations and have been found airworthy for return to service. Details are on file at Avionics Service Inc. under W.O.1214-WV

Date: 7 Sept. 07	 Authorized Signature:	CRS# V83R318Y

EAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOT TIM SER									ad Alterations tate Number of specific entries.)
DATE			<u> </u>		tatic Sys	tem	Certificat	ion	ĝ.			
	Avionics S Airport Rd. P.O. Box 1 Buckhann Phone:304	Hangar 221 on W.V. 2 1-472-600	B4 2620 03	1	MAKE: <u>UA</u> W.O. <u>1914</u> AIRCRAFT SIGNED: _ CRS# V835 IAW FAR 9	TYPE /// (318Y 1.411,	Cession	150 ER/S	DATE: TATIC S' APPEND	O7 Se YSTEMS OIX E&F	pl.O7 -	
	ALTITUDE II -1000 0 500 1000 1500 2000 3000 4000 6000 8000 10,000	-1010 0 500 995 1495 1490 2990 3975 5970 7960 9950	20 20 20 25 30 30 35 40 60 70	12,000 14,000 16,000 18,000 20,000 22,000 25,000 30,000 40,000 50,000	13750 13750 15960 17975 17975 17975 17975 17/A 17/A 17/A 17/A	90 100 110 120 130 140 155 180 205 230 280 CAS	1K 40 2K 30 3K 30 5K 40 10K 40 15K 60 20K 66 25K 7/A 35K 7/A	70 70 70 80 90 100 120 140 160	28.10 28.50 29.00 29.50 29.92 30.50 30.90 30.99	-1725 -1345 -970 -370 0 530 870 975 -TO	-1727 -1340 -863 -392 0 +531 +893 +974 A LEAK L. 100FT	

		The state of the s
N10518 BAY AIR FLYING SE AC Type: C-150L	AC Serial 15074900	Inspections, Tests, Repairs and Alterations dorsed with Name, Rating and Certificate Number of tir Facility. (See back pages for other specific entries.)
Correction to logbook endorses  Removed diplexer with new C  diplexer with new CI-505. Reincludes removal of the Di-51  Daren M. Remmert	moval of the MX-300 system	
		;
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YEAR:	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 .	2898.8	2	2898.8	
				Inspected VERTICAL E. WASHER BRACKET NUT PLACES
				IAW. B.D. 80-11-04. Inspected Sent Rails IAW.
				A.D 87-20-03R2 NO Defects NOTED NEXT JASP. de 2798.8
				~ GoTRY Complete Adp. 2928576 -
	19017		2901.3	
NOV.01	2901.3		1	Replaced Nose Tire and Tube Installed 5.00 5
				C. Lugar Hight Custom III. Inspected wheel
	<del> </del>	-		ASS. Transport 2 heel ASSV to 100 inch 165, Keistalled
		+	_	1 1 1 - Acc. THU) ( SSNH DERDICE MANUAL
		_		a large to aheck for normal opperation
		-	+	Ground Axied ACFT. to sheek for normal opperation  Denula R. Mendous A&P 2928576
	_	-		V
			-	
		_	_	
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YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE			SI	kymark Aviation LLC P.O. Box 1221

Buckhannon, WV 26201

Time Serial Number Model TACH 2902.2 Manufacturer 15074900 Registration 150L CESSNA N10518

REPLACE ELT BATTERY PACK WITH NEW BS2190. NEW EXPIRATION DATE NOVEMBER 2009. C/W FAR 91.207D OPS CK & INSPECTION- SATISFACTORY. Maintenance Release

The Aircraft and/or component listed above has been repaired and/or inspected in accordance with current FAA regulations and has been found airworthy for return to service. Details are on file with Skymark Aviation LLC ander work order number 387.

November 07, 2007	Authorized S	gnature: Im My My Jahan A1235 In 1255	
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YEAR:	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				

# Avionics Service Inc.

P.O. Box 1221

*	The second liverage and the se	uckhannon, WV 26201 Model	Serial Number	Hobs
Redistration	Manufacturer	150L	15074900	3333.2 Tach 29012
N10518	Cessna	S/N 23400867 and inst	<u> </u>	the same of the sa

Removed Garmin GNS-430 P/N 011-01060-00 S/N 23400867 and installed Loaner GNS-430 P/N 011-01060-00 S/N 23400496 and ops checked good IAW Garmin GNS-430W installation Manual P/N 190-00356-02 Rev C dated April, 2007 Maintenance Release

The audiost and/or component(s) with respect to the jobs above have been repaired and/or inspected in accordance with current FAA requisitions and have been found airworthy for return to service. Details are on the arroganics Service high under W O. 1255-WV

Authorized Signature

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Date 11/07/2007	и (I		
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	RECORDING	TODAYS	TOTAL	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Entries must be endorsed with Name, Rating and Certificate Number of Entries must be endorsed with Name, Rating and Certificate Number of
1Evir	TACH TIME	FLIGHT	TIME IN SERVICE	Technician or Repair Facility. (See back pages to state of
DATE				RENGUED JEPPASEN NOV DATA ERE 11-22-37 TO 12-20-07 IN 430 WAS GPS Duly PILOT 12-20-07 IN 430 WAS GPS DULY 5205630
11-29-07				15-59-01 in in in the 1502630

# Avionics Service Inc.

P.O. Box 1221

	B	uckhannon, WV 2620	1	Hobs
		Model	Serial Number	
Registration	Manufacturer	150L	15074900	3347
N10518	Cessna	1502	S/N 23400496 and installed	Garmin GNS-

Removed Garmin GNS-430W P/N 011-01060-00 S/N 23400496 and installed Garmin GNS-430W P/N 011-01060-00 S/N 23400867 and ops checked good IAW Garmin GNS-430W installation manual P/N 190-00356-02 Rev D dated Oct,2007

## Maintenance Release

The aircraft and/or compontent(s) with respect to the jobs above have been repaired and/or inspected in accordance with current FAA regulations and have been found airworthy for return to service. Details are on file at Avionics Service Inc. under W.O.1255-WV

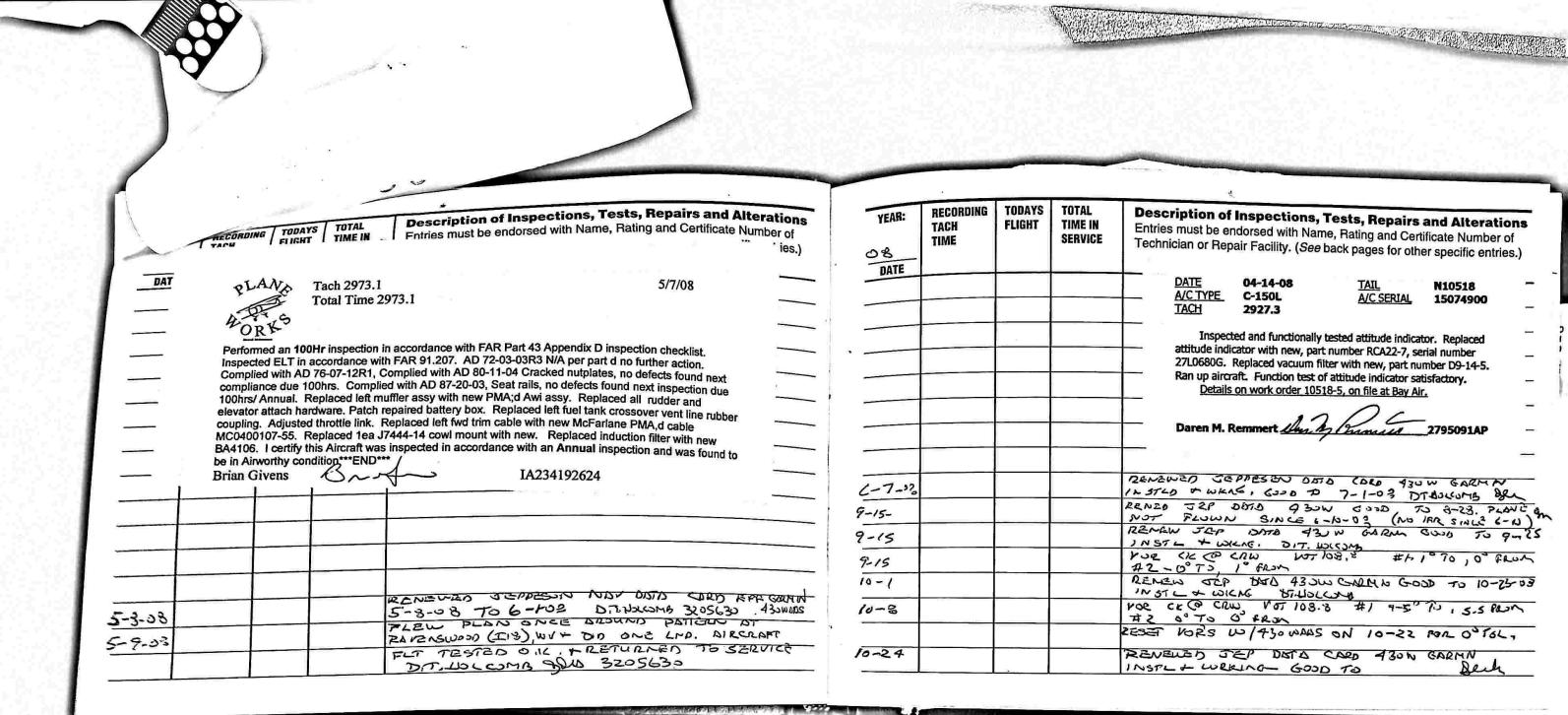
Date: <u>11/30/2007</u>

Authorized Signature:

YEAR:	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				RELEVED JEPPESEN DAD (NAV) ZFF 12-21-07 431 M
2249				10 1-17-08 31 43CCSMA BCLUB 3 (35630 CA
12-21-5				ZZNEUCO TEPPESEN NAV DOTO ZFF 1-13-08 TO Z-14-08 DTHOLCOM BLUB 3205630 4344
-13-28			N10518 BA Tach: 2938.2	Y AIR FLYING SERVICE 1/21/2008
			1801. 2930.2	100.0
				- <u>1</u>
				AIRFRAME
			Removed cali	pers and installed serviceable as removed calipers on both
			sides. Replac	ped o-rings and brake linings. Ops check okay.
				' x
		/	William P. M	2830745IA
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YEAR:	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		1211.3		
				N10518 BAY AIR FLYING SERVICE 1/21/2008 Tach: 2938.2 100.6
				ENGINE  Removed primer nozzle, cleaned and reinstalled. Check vac leak at #1 cylinder. Repositioned clamps and tightened all intake tubes. Run up okay.
		у.		W
				- -

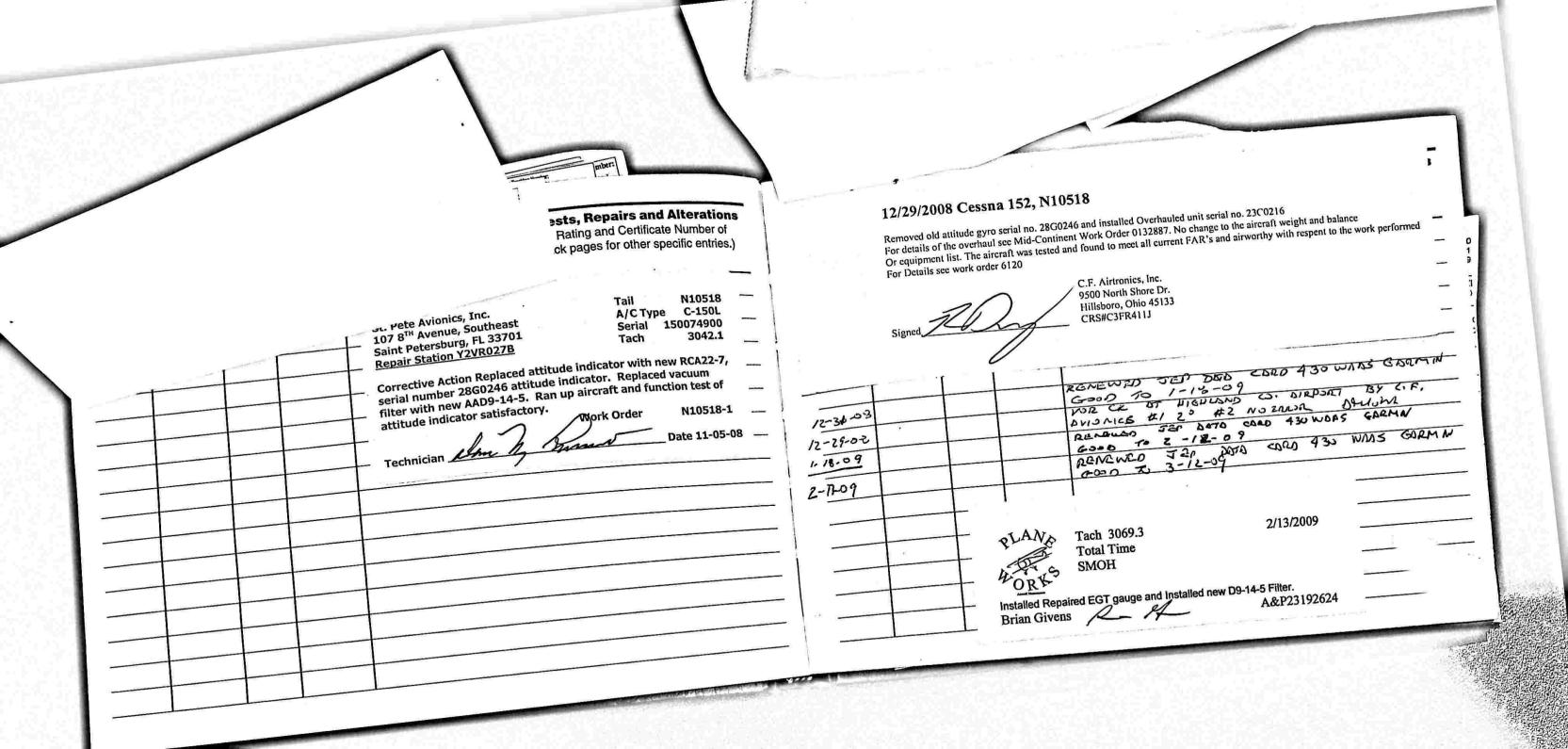
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YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE 9-16-08	29950			Removed Garmin Cons-430w Pln off- 01060-00 SIN 23400 867 and installed
				61060-00 STN 23400 867 and installed LOANEY 6NS-430w Ply 011-01660-00 S(N 23400 959 and ops V sand
				EAW COMMEN CONS-430 WINSTON
			-	EAW CORMIN CONS-43U WINSTELL  Manual PLU190- 00356-02  Bind Daw CRS Y6KR128B
				Wol 08138
		-		
			+	
			_	·

		5 /	Non-approve	design data and are in co	or replaced GARAIIN units were manufactured in a condition for safe operation	have a soday
YEAR:	RECORDING TACH TIME	J /2	15. Authorized Signature Name (Typed or Printed	N/A	/16. Ap	proval/Authorica
DATE		L / It is it	Moortent t		18. Ducim	(day)
		Where	the user/installer need	nat the existence of this Doc	rument alone does not autom.	ser/Installer
		block 1.	it is essential that the use	s work in accordance with the Serial Number	nument alone does not autom, he national regulations of an	alically constitu
Rec	istration	Manufacturer	Model	45074000	2010.3	
NI	10510					
Rem	noved Garm	Cessna in GNS-430W loa	150 ner unit and installed LAW Garmin GNS-4		D/N 011-01060-00 S/N	ev E
234	noved Garm 00867 and c ed March 20	ips checked good	ner unit and installed IAW Garmin GNS-4	d repaired GNS-430W l 30W installation manu	P/N 011-01060-00 S/N al P/N 190-00356-02 R	ev E
date	00867 and c	ops checked good	ner unit and installed IAW Garmin GNS-4	d repaired GNS-430W l 30W installation manu	P/N 011-01060-00 S/N al P/N 190-00356-02 R	-
date	00867 and co	ops checked good	ner unit and installed IAW Garmin GNS-4	d repaired GNS-430W l 30W installation manu	P/N 011-01060-00 S/N al P/N 190-00356-02 R	-

- Company of the state of the s



YEAR: ∪9	RECORDING TACH TIME		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.)
DATE			120	DENTED DOTA COLD FOR GARMIN FROM ARE
3-23-09	1			GOOD TO 4-9
			PLAVA	Tach 3075.5 Total Time
<u> </u>			4 ORKS	SMOH
			Replaced Vacu turn coordinato Brian Givens	aum pump with overhauled 211CC S/N 135921. Replaced or with overhauled unit RCA82A-11 S/N 92C0332.  A&P23192624
-/1				RENEWED JEP DOTD CARD FUR GARMIN  430 WARS TINSTED GOOD TO 5-7
	3087,6	140885	3353	TED DOTO HINGIL 43 WAS GOOD TO THE
28	3007,10	11	3374	RELEASE TOP DOTO & INST. 430 WASS 60 TO 7-1-09
	4	12	3379.3	THE DOLD WINGE IS
1-13		17	3 379.3	RENEWED TEP DOTA + INSSL 43- WMS GOD 8-7-49
3-5	-	•1	3575.7	RENEWED JET DATO CARD - INSIL 430 WOOS FO-12-9
ತ−ಬ			3771.8	RENEWED JET DATO CARD - INSIC TO DECE
7-24	T.			POT OL , ALCOK SOLD JO

-			2.	
yra!				tions ir of
YEA	PLAN	Tach 3107.5 Total Time	7/7/2009	ries.)
DAT	HORK	Assuring perting in	accordance with FAR Part 43 Appendix D inspection checklist. FAR 91.207. Complied with AD 76-07-12R1, Complied with AD 80-	
	Inspected E	Li in accordance vier	accordance with FAR Part 43 Appendix D Inspection checking. FAR 91.207. Complied with AD 76-07-12R1, Complied with AD 80- cts found next compliance due 100hrs. Complied with AD 87-20-03, enspection due 100hrs/ Annual. Replaced induction filter with new is inspected in accordance with an Annual inspection and was found to	
_	- A 440C 1/	thy condition***END	, mere and a second sec	
				J
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YEAR:  O 9  DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7-25				PLEPLACED BRUKER RUDGER RETURN SPRING FOR BRAKES + RUDGER RETURN PART & 03/0196-13 W/NEW SPRING STEEL . ENOUGH F BRAKE RETURN OPERATING STISFACTORY CONDITION.
		) )		Delolies owner folier 3205630
10/4	109		3172.9	Tossa Required by FAR Pert 91.411 Hosa .
	certify that the system has be Appendix E, p	een tested as	plessure altitud	Asimolog(e) Tested To 20/6/59
		<del></del>	OGISTICS F	EM SN 94201 DAS 10/0101  RH SN 44201 DAS 10/0101
	Rama		2 / //	116952. IAW 116952. IAW 1 P/N A-30/n Cov4 dated 12/2/05,—END-

YEAR: RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE  IIII OR TI:	3181.1	requests	Authority/Country: FAA FORM FAA/UNITED STATES FAA FORM

YEAR: DATE IN SOLUTION OF THE PROPERTY OF THE	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.)  Replaced EGT Parallel Phones Phones Phones and EGT Parallel Phones Pho	N10518 BAY AIR FLYING SERVICE 3/26/2010 Tach: 3194.7  AIRFRAME  C/W AD 2009-10-9R1 by replacing rudder stops and bolts with customer supplied service kit SK152-25A IAW SEB01-1.  W William Lindberg 2823790A&P	Inspect  Inspect  A Cognision have  Inspect  Ins
	1					

08-20-2010 Annual Inspection N-10518 Cessna 1501 3267 TT ELTb opts tested in accordance with FAR 91-207 and found airworthy this date ELT BAT DUE 10-12 AD 72-03-03R3 Complied with by Cessna SE 70-16 found ok due 100hrs, AD 87-20-03R2 seat and rail inspected in accordance with Cessna service letter SE-83-6 found ok due 100hrs, bracket AIR FILTER AD 96-09-06 complied with replaced gasket and filter with new, annual inspected aircraft in accordance with Cessna 150 service manual inspection sheet and complies with FAR 43 APPENDIX D aircraft found airworthy this date MALLORY AIRPORT SO CHARLESTON WV 25309 MICHAEL MALLORY IA3343821 more

YEAR:	RECORDING TACH TIME	TODAY: FLIGHT	The state of the s	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.)
DATE		NO BB	5->3772.9	REPLOCED BOTTERY W/NEW GILL G-25, FULLY CHORGED, INSTOLLED + ZON OK D.T. WKJMA RENEWED JERP DATA CARD, GOOD TILL
3-10		11 1	3779.4	11-18-10 Shub
3-10		ja -	1 3793.8	RENEWOD GERE DATE CARD, COSO TILL 12-16-10
5 ~11		,	<b>1</b> 5.	Remend TEAP DATA CHAD, GOOD TO 3-13-11
			· 3807-Z	BLUE TO TO ON HZ-BOTH ON
11		a	3824.4	REVELLO JEPP DOTO CORD, GOOD TILL 5-7-11
-12		'11	4 4018.1	BENEW JEM 2010 COND, GOOD TILL 5-31-12 15. Lus 3205630

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
		Comp accord Oct. 2 flight Repair fastend 80-11- Tracks inspect be airy	leted Annual dance with 14 012. Opened controls. Repred hole in bacers. Checked -04 Aft bracks and Pin eng	R FLYING SERVICE, INC. 08/16/11  1:3364.3  AIRFRAME Inspection this date. Inspected ELT in ACFR Part 91.207(d) Battery due for replacement airframe for inspection .Checked and lubricated blaced RH Fuel transmitter with serviceable unit. Pattery box. Tightened visors. Replaced cowling ADs to current bi-weekly. Complied with AD attenutplates. Complied with AD 11-10-09 Seat aggement. I certify that this Aircraft has been blance with an Annual Inspection and is found to a time.  AP2747192IA

St. Pete Avionics, Inc.	Tail Number	N10518
107 8th Avenue SE	Aircraft Type	150L
St. Petersburg, FL 33701	Serial Number	15074900
C.R.S. Y2RV027B	Hobbs	3879.6

GTX-330 Transponder, serial number 84125733 United Altimeter, serial number 94201

The altimeter, air data computer, static, altitude reporting and transponder systems have been inspected, tested satisfactory and found to conform to Part 43, Appendices E and F, per F.A.R. Parts 91.411 and 91.413 and is approved for return to service with respect to the work performed. The appropriate Altimeter Test Reports, dated 08-04-11, have been supplied with this logbook entry.

Details on Work Order 2011-07

Technician 08-26-11

spections, Tests, Repairs rsed with Name, Rating and Cel Facility. (See back pages for oth Performance
Coatings.
Ona Airpark
Rt. 2 Bex 138 I
Ona, WV 25545
(304)521-5323

Make/Model: Cessna 150
Reg. No.: N10518
Tach:3443.4
Date 2-17-12

Complete chemical strip, etch, alodine and epoxy prime of aircraft and flight control surfaces.

Applied Jet GloWhite U00361 Light Blue U00265

Applied Jet GloWhite U00361 Light Blue U00265

Dark Blue U07445 Control surfaces Balanced In

Accordance to Cessna Maintenance Manual. Install new 
Texas Aeroplastics Part numbers, LT-RT Strut fairings 
26-04 LT-RT Gear fairings 26-06 LT-RT Stab Tips

26-08 LT-RT Elevator tips 26-09 Rudder Cap 26
0431013-1-80A Rudder Butt 26-11. Elevator bell horn

bearing Pn S1866-3. Aeroflash wingtip strobe system Pn 156-0003 per manufactures specifications. No CG change.

A 2862357 Willen A Rose

spections, Tests, Repairs and rsed with Name, Rating and Certificat Facility. (See back pages for other sp	e Number of
	ondies.)

FETT		-8-3- <del></del>
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<b>F</b>		 

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
129/12	355L.3	Y	35523	Annual inspection completed on the state  Par FAR 43 app D AD 11-10-09 C/L
				by insp of sects tacks at vollers must due 9/13 Installed new ELT AK 450 5/N
			V	500360 inspected INV 91.207 of Batt
		<del> </del>		Replaced left and right steering boots
				with new cessna P/N MC 2413304-3
				Installed 6 new 5 1994-14 Cowing
				nouts Ch 80-11-07 of the part
				of nut plates no detects to the aircraft
				has been inspected in eccordare with
				an annual in specific that board ervor

-		.=.		
YEAR: 20/3	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE			2107 7	CIN AD 11-10-09 DATED JUNE 19 2011 A
JUNE 27	3656,2		3636.3	CIWAD 11-10-09 DATED JUNE 17, 2011 By TASPECTION OF SOUTH TRACKS & COCKING MECH, DUR AGAIN BY JUNE 2014 OR 3756, 2 TTAF. CIWAD 80-11-0+ DAted June 02, 1980 By Inspection of AFT Fin Nut Plates, Dur
				AGAIN BY VUNC 2014 OR 5 106, STTAF.
				C/WAO 80-11-0+ DAted June 02, 1980 By
_				Inspection of AFE PM Muil letts, Due
				AGAIN By 3756.2 TTAF.
		-		AGAIN BY 3756.2 TTAF.  AGAIN BY Span J. AP 30 94934
		-		
		-		
	-	_	_	
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YEAR:	RECORDII TACH TIME	50000	45000	40000	35000	30000	25000	22000	. 20000	18000	16000 -47					,		3000 -/0		,		0		1000 - 100	ALT ERROR	SCALE ERROR	MFG Charled	ALTII	FAA Re
	Descripti		1	INSP.	wo.# ) 2	DAIR	26 8	1	FAR 91.411	PART 43, APPENDI	- TESTER TESTER		45000	40000	35000	30000	25000	20000	15000	10000 5-6	5000 /0	3000 4/1	2000 40	1000 /0	ALT OFF	FRICTION	WODE 251412	ALTIMETER CALIBRATION	J.A. Air Center FAA Repair Station NF2RO29L
,	F Cop			my Mel			ON 7013			PART 43, APPENDIX "E", TO COMPLY WITH	IN ACCORDANCE WITH						Charles C	CACET BAK	W. Indiana		40%		2078			HYSTERESS	IN HA NS		29L
	The air Federa WO182	l Avi	, airfi	rame n Age	, eng ency a	2	s app	DION	eu io	1 2		A22125		d wa Pertii		airec detai	l and ls of	the r	pecte repai gnat or (pr	ure_		L	k	ith cu repai	1	regulation und	ions of th	ne 7	

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Rep</b> Entries must be endorsed with Name, Rating and Technician or Repair Facility. ( <i>See</i> back pages for	d Certificate Nu or other specific	Imber of c entries.)
DATE						
7	SA	I		N10518		
	T Property and				Tach Time:	3679.50
	+		20 2013		TT:	3679.50
	Date:		er 28, 2013		S/N:	150-74900
	Make: Model:	Cessna C-150-L				
	Perform Service P/N BA	ned ANNUA d Oleo stru 1-4108. Res	moved and Rep	Checked and lubricated controls. Cleaned and repacked when I Nitrogen. Inspected aircraft exhaust system. Removed and I placed Flashing Beacon Bulb P/N T14125W. Inspected E.L.T. is Sentember 2014 and replace battery by September 2017.	Complied with the	following AD's:
	Service P/N BA and fou	A-4108. Re and satisfact C/W A C/W A	moved and Report, inspect agr D 11-10-09 D 80-11-04	blaced Flashing Beacon Bulb P/N 114125 W. hisperimber 2017. (him September 2014 and replace battery by September 2017. (him September 2014 and replace battery by September 2017. (him September 2017.)  By Inspection of Seat Rails and Locking Mech. Due again by 3779.50 TTA  By Inspection of Aft Fin Nut Plates, Due again by 3779.50 TTA	Complied with the September 2014 o AF	: following AD's:
	Service P/N BA and fou	A-4108. Re and satisfact C/W A C/W A	moved and Report, inspect agr D 11-10-09 D 80-11-04	blaced Flashing Beacon Bulb P/N 114125 W. hisperimber 2017. (him September 2014 and replace battery by September 2017. (him September 2014 and replace battery by September 2017. (him September 2017.)  By Inspection of Seat Rails and Locking Mech. Due again by 3779.50 TTA  By Inspection of Aft Fin Nut Plates, Due again by 3779.50 TTA	Complied with the September 2014 o AF	: following AD's:
	Service P/N BA and fou	A-4108. Re and satisfact C/W A C/W A	moved and Report, inspect agr D 11-10-09 D 80-11-04	blaced Flashing Beacon Bulb P/N 114125 W. hisperimber 2017. (him September 2014 and replace battery by September 2017. (him September 2014 and replace battery by September 2017. (him September 2017.)  By Inspection of Seat Rails and Locking Mech. Due again by 3779.50 TTA  By Inspection of Aft Fin Nut Plates, Due again by 3779.50 TTA	Complied with the September 2014 o AF	: following AD's:
	Service P/N BA and fou	A-4108. Remd satisfact  C/W A  C/W A  fy this AIR  ion.	moved and Report agranged by 11-10-09 D 80-11-04 Checked AD	placed Flashing Beacon Bulb P/N 114125 W. hispecton him September 2014 and replace battery by September 2017. (By Inspection of Seat Rails and Locking Mech. Due again by Some By Inspection of Aft Fin Nut Plates, Due again by 3779.50 TT.	Complied with the September 2014 o AF	: following AD's:
	Service P/N BA and fou	d Oleo stru A-4108. Re and satisfact C/W A C/W A	moved and Report agranged by 11-10-09 D 80-11-04 Checked AD	blaced Flashing Beacon Bulb P/N 114125 W. hisperimber 2017. (him September 2014 and replace battery by September 2017. (him September 2014 and replace battery by September 2017. (him September 2017.)  By Inspection of Seat Rails and Locking Mech. Due again by 3779.50 TTA  By Inspection of Aft Fin Nut Plates, Due again by 3779.50 TTA	Complied with the September 2014 o AF	: following AD's:
	Service P/N BA and fou	A-4108. Remd satisfact  C/W A  C/W A  fy this AIR  ion.	moved and Report agranged by 11-10-09 D 80-11-04 Checked AD	blaced Flashing Beacon Bulb P/N 114125 W. hisperimber 2017. (him September 2014 and replace battery by September 2017. (him September 2014 and replace battery by September 2017. (him September 2017.)  By Inspection of Seat Rails and Locking Mech. Due again by 3779.50 TTA  By Inspection of Aft Fin Nut Plates, Due again by 3779.50 TTA	Complied with the September 2014 o AF	: following AD's:

rear:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspecti Entries must be endorsed wit Technician or Repair Facility.	h Name, Hating and Certil	icate mulliper	Oi
DATE		1					
	SAT			N10518			-
	SAL			1110310			
	Date: Octob Make: Cessn Model: C-150				Tach Time: TT: S/N:	3704.80 3704.80 150-74900	_
• <u> </u>	Performed ANN Serviced Oleo s	trut with 30	L.T. in accorda	I and lubricated controls. Cleaned and en. Inspected aircraft exhaust system. Rance with F.A.R. 91.207(d) and found sath the following AD's:	itisfactory; inspect again Octobe	r 2014 and replac	it
<del>.</del>	C/W	AD 11-10-0	9 By Inspe	ction of Seat Rails and Locking Mech. I	Due again by October 2014 of 5	ermentale dese	-
		++ Charles	AD's thru 20	14-20 **		20 22 72	
-	I certify this A	IRCRAFT	has been inspe	cted in accordance with an ANNUAL	inspection and was determined	to be in airworth	ıy _
- - /	condition.  John B. Spoor,	3 Loo	94984)A				=

					The second second	
YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests Entries must be endorsed with Name, Ratin Technician or Repair Facility. (See back page)	Repairs and	Alterations
DATE		l			ages for other spe	Cific entries
	TA2			•		onthes.)
	SPECIALTY ANGUMENT	<b>t</b>		N10510		
	Date:	June 04, 201	č	N10518		
	Make: Model:	Cessna C-150L			Tach Time: TT: S/N:	3705.00 3705.00 150-74900
	Removed:	Garmin - Gl 122, ACK A	MA 340, GNS-4 -30 and Wire H	430W, GA-35, GI-106A, SL-30, GI-102A, GTX330, Giarness.	DL-69, GA-55, Con	nant - CI-102, CI-
	Installed:	300 337 3 U	accu Julie 04, 20	MAC-1700, King - KI-208, KT-76, Ameri-King - AK-35 16, Performed installation set-up and functional test of see and Equipment list.	60, and David Clark - system found to be sai	ISOCOM. tisfactory.
	oleo strui Installed Silicone	I Nose Tire) of twith 5606 and mew Gill 25 Baffle Seal Inew Airtex is	<ul> <li>5:00 X 5 X 4 p</li> <li>nd Nitrogen. In:</li> <li>amp Battery.</li> <li>Kit p/n AMS33:</li> <li>nterior Carpet.</li> </ul>	pecked and lubricated controls. Installed (3) - new Air Toly. Installed new brake linings (4) - 66-105. Cleaned stalled new Fuel and Oil Hoses. Installed new Scat Tu Removed and replaced Brackett Air-Filter Element P. 20 G093. Installed new Door Latch Springs. Install Inspected E.L.T. in accordance with F.A.R. 91.207(crch 2018. Complied with the following AD's:	and repacked wheel bing. Inspected aircra /N BA-4108. Installed new Side Windo	bearings. Serviced aft exhaust system. alled new Gee-Bee ow Return Springs.
		C/W AD 8	12 V 0	inspection of Aft Fin Nut Plates, Due again by 3805.00		
	1	C/W AD 1	1-10-09 By I	Inspection of Seat Rails and Locking Mech. Due again b	y June 2017 or 3805	5.00 TTAF
		** C	necked AD's thr	ги 2016-10 **		
	conditio	this AIRCR	AFT has been	inspected in accordance with an ANNUAL inspection	and was determined	i to be in airworthy

YEAR:	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		L	a	DATE: 10 June, AC

MAKE: Cessna MODEL: 150I S/N: 15074900 REG. NO: N10518 WORK ORDER: 5412-06-2016

Repair Station No. NF2R029L 43W730 US RT 30 Sugar Grove, Illinois 60554 Phone: 630.584.3200

TACH 3705 8

Tested transponder and allitude reporting system as required by 91.413. KT76A SN/ 40881 Airframe Entries

Maintenance Release

The aircraft, engine, appliance or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found Airworthy for The aircraft, engine, appliance or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found Airworthy for The aircraft, engine, appliance or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station CRS NF2R029L and EASA 145 5424 upder Work Order No. 5412-06-2016, Dated 10 June, 2016. Work Order: 5412-06-2016

SIGNED: DATE: 10 June, 2016

Date:

Make:

Printed by EBis 3 (datcomedia.com)

Doug Mall Certified Repair Station No. NF2R029L

N10518 3732.70 Tach Time: 3732.70 January 14, 2016 TT: 150-74900 Cessna

C-150L Removed Left and Right Hand Window Latches. Installed New Niagara Air Parts Left Hand CAM1707 s/n CAM16-107-105 and Right Hand CAM1708 s/n CAM12-244-428 Window Latches see 8130-3 dated 15 July 2016 and 17 May 2016. Installed new pilot Model: door nylon door stop.

	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, I Entries must be endorsed with Name, Rating Technician or Repair Facility. (See back page		
DATE	SAT		SERVICE	Entries must be endorsed with Name, Rating Technician or Repair Facility. (See back page)	Hepairs and g and Certificate ges for other spe	Alterations Number of ecific entries.)
	Date: Make:	July 5, 2017 Cessna		N10518		•
	LED Parm with servi	netheus Plus ceable unit, s	PAR36 11-129 see 8130-3 date	necked and lubricated controls. Cleaned and repacked when the exhaust system. Serviced Gill 25 amp Battery. Remore Right Wing Tip Nav Lite p/n Whelen W1290-14. Re-Law 1976. Re-Lamped overhead/indirect panel lights. Removed April 19, 2017. Inspected E.L.T. in accordance with F.A. is a battery by March 2018. Complied with the following A.	imped Nose Landir ed and Replaced M	blackett Air-Filter
******		C/W AD 80	)-11-04 By	Inspection of Aft Fin Nut Plates, Due again by 3943.60 T	ГАF	
		5.16.	1 10 00 70			
	+	C/W AD 1	1-10-09 By	Inspection of Seat Rails and Locking Mech. Due again by	June 2018 or 394	3.60 TTAF
	1		necked AD's th		June 2018 or 394	3.60 TTAF
	condition	** Cl	AFT has been			

	TIME	FAR:  RECORDING TAGH TIME  TODAYS FLIGHT TIME IN SERVICE  TOTAL TIME IN SERVICE  Description of Inspections, Tests, Re Entries must be endorsed with Name, Rating a Technician or Repair Facility. (See back pages)				
ATE	SA	T		274.054.0		
	SA	Ţ		N10518		
	D-4	September	1 2018	Tach Time.		
	Date: Make:	Cessna	1,2010	TT: 3858.60 S/N: 150-74900		
	Model:	C-150L		Checked and lubricated controls. Cleaned and repacked wheel bearings. Serviced Oleo strut with		
	AD's:		80-11-04 B	ed Left Wing Tip Nav Lite p/n Whelen W1290-14. Inspected Editor of Nav Lite p/n Whelen W1290-14. Complied with the following anspect again Setember 2019 and replace battery by October 2023. Complied with the following by Inspection of Aft Fin Nut Plates, Due again by 3958.60 TTAF		
_	1	C/W AD	11-10-09 B	By Inspection of Seat Rails and Locking Mech. Due again by September 2019 or 3958.60 TTAF		
	1	**	Checked AD's	thru 2018-16 **		
	I certify	this AIRC	RAFT has be	en inspected in accordance with an ANNUAL inspection and was determined to be in airworth		
	condition in B	Spoor, Jr.	3 forms A&A 30 4934			
	7					
			1			

THE ARCHITECTURE TO SHARE THE STATE OF THE STATE OF

**Description of Inspections, Tests, Repairs and Alterations** TODAYS TOTAL RECORDING YEAR: Entries must be endorsed with Name, Rating and Certificate Number of TIME IN FLIGHT TACH Technician or Renair Facility (See back names for other energic entries) SERVICE TIME SAI DAT N10518 Tach Time: 3860.20 October 12, 2018 TT: Date: 3860.20 Cessna S/N: Make: 150-74900 C-150L Model: Removed and replaced Attitude Gyro P/N 5000B-42 S/N T104540P see 8130-3 dated September 17.2018. N10518 Tach Time: 3862.80 August 12, 2019 3862.80 TT: Cessna S/N: 150-74900 Make: Model: C-150L Performed ANNUAL Inspection. Checked and lubricated controls. Cleaned and repacked wheel bearings. Serviced Oleo strut with 5606 and Nitrogen. Serviced Brake resivors with 5606. Inspected aircraft exhaust system. Serviced Gill 25 amp Battery. Removed and replaced Brackett Air-Filter Element P/N BA-4108. Inspected E.L.T. in accordance with F.A.R. 91.207(d) and found satisfactory; inspect again August 2020 and replace battery by October 2023. Complied with the following AD's: C/W AD 80-11-04 By Inspection of Aft Fin Nut Plates, Due again by 3962.80 TTAF C/W AD 11-10-09 By Inspection of Seat Rails and Locking Mech. Due again by August 2020 or 3962.80 TTAF \*\* Checked AD's thru 2019-13 \*\* I certify this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy

ATE  UAVIONIX  Pin: UAV-1002183-001  MOD: 1  SIN: 2013764  Certificate of Conformance  I hereby certify that the product/s enclosed herewith, manufactured by uavionix Corporation, have been inspected and found to be in full accordance with the specifications of:  Bolingbrook, I so-C154c Bis, 750-C145e Beta 1 INCOMP, TSO-C88b, and TSO-C30c Type III.  Date: R - 2 7 5			-				700
Pil: UAV-1002183-001 MOD: 1 Soo Beme Road Columbia Falls   MT   59912 www.uAvionix.com   Office: 1-844-827-2372  Certificate of Conformance  106 Clow Interns Bolingbrook,   Bolingbrook,   Date: 05/20/2020 N#: N10518 Type: C150L Removed existing OEM tail navigation light and assembly. Installed uAvionix tailbeacon automatic dependent surveillance-broadcast out (ADS-B) TSO P/N: UAV-1002183-001 S/N: 2013764 .Installed with reference to tailbeacon TSO User and Installation Guide UAV-1002185-001 Rev. C using a uAvionix TSO installation kit, P/N: UAV-1003292-001. See FAA form 337 in ships records  Pil: UAV-1002183-001 MOD: 1 Sin: 2013764  Pil: UAV-1002483-001 MOD: 1 Sin: 2013764  Pil: UAV-1003483-001 MOD: 1 Sin: 2013764  Pil: UAV-1002483-001 MOD: 1 Sin: 2013764  Pil: UAV-1002483-00						6	P/N: UAV-1002183-0
Interest control of the control of t	AR:	- 1. 1. 1.			570	www.uAvionix.com   Omca: 1-047-021-2012	P/N: UAV-1002183-001 MOD: 1 S/N: 2013764
Interest carries and found to be 106 Clow International Bolingbrook, I Bolingbroo	ATE				TO COL	Certificate of Co	onformance
Date: 05/20/2020  N#: N10518  Type: C150L  Removed existing OEM tail navigation light and assembly. Installed uAvionix tailbeacon automatic dependent surveillance-broadcast out (ADS-B) TSO P/N: UAV-1002183-001 S/N: 2013764. Installed with reference to tailbeacon TSO User and Installation Guide UAV-1002185-001 Rev. C using a uAvionix TSO installation kit, P/N: UAV-1003292-001. See FAA form 337 in ships records——END  Timothy Thomas Quigley  A&P 3651605				i i	106 Clow Interna	UAVIONIX Corporation, mayo book	- enecifications of
Date: 05/20/2020  N#: N10518  Type: C150L  Removed existing OEM tail navigation light and assembly. Installed uAvionix tailbeacon automatic dependent surveillance-broadcast out (ADS-B) TSO P/N: UAV-1002183-001 S/N: 2013764 .Installed with reference to tailbeacon TSO User and Installation Guide UAV-1002185-001 Rev. C using a uAvionix TSO installation kit, P/N: UAV-1003202-001. See FAA form 337 in ships records——END  Timothy Thomas Quigley  A&P 3651605		1			Bolingbrook, l	//A-= 0454- D49 TSDL:1458 D	Type III.
Type: C150L Removed existing OEM tail navigation light and assembly. Installed uAvionix tailbeacon automatic dependent surveillance-broadcast out (ADS-B) TSO P/N: UAV-1002183-001 S/N: 2013764 .Installed with reference to tailbeacon TSO User and Installation Guide UAV-1002185-001 Rev. C using a uAvionix TSO installation kit, P/N: UAV-1003202-001. See FAA form 337 in ships records——END  Timothy Thomas Quigley  A&P 3651605		Date: 05 N#: N10	/20/2020 518			By:	UAV-1003043-001 (Rev
A&P 3651605		Remove depende referenc installat	d existing Ont surveillar to tailbeaction kit, P/N	on TSO Us UAV-1003	ast out (ADS-B) 130 Fr	114 V-1002185-001 Rev. Cusing a	uAvionix TSO
		Timothy A&P 36	y Tribmas Q 551605	uigley >	1		
		-			+		
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YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE			nspections, Tests, Repairs a lorsed with Name, Rating and Certif ir Facility. (See back pages for othe	
DATE				JA	Flight	Services	
	Tail: N1051	8		ACTT:	3875.0	S/N: 15074900	
	Date: 05/26				3875.0		
	equipment	list as red	luired.			gs. Updated weight and balance	e and aircraft —
	Work was p	erforme	d referenci	ng Cessi	na 150 MX N	lanual and AC 43.13.1(b).	
	Forrest Ben A&P 37337		4				
<u> </u>	-						

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Desc Entrie Techr
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MAKE: Cessna MODEL: 1501 S/N: 15074900 REG. NO: N10518 WORK ORDER: 8908-07-2020

## Airframe Entries

Complied with Altimeter & Static Tests to 20,000 feet in acco procedure as defined in ASTM Standard F3229/F3229M-F, ti United 5934P S/N 94201

Complied with Altitude reporting system and transponder tes King KT-76A S/N 40881

### Maintenance Release

The aircraft, engine, appliance or component identified was repaired and inspeto service Pertinent details of the repair are on file at this repair station CRS NI

DATE: 27 July, 2020 Mike Bargman Certified Repair Station No. NF.

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## J.A. Air Center FAA Repair Station NF2RO29L **Altimeter Calibration**

MFG: United Scale Error

Error

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0

-20

-20

-20

-30

-30

-40

-60

-75

-80

-90

-100

-110

-120

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Altitude

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8,000

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35,000

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MDL:

Error

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Friction

Altitude

1,000

2,000

3,000

5,000

10,000

15,000

20,000

25,000

30,000

35,000

40,000

50,000

Pressure

28.10

28.50

29.00

29.50

29.92

30.50

30.90

30.99

50%

40%

After Effect

Case Leak

Hysteresis

94201

Error

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-70

-65

-20

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Barometric Scale Error

CONTRACTOR MANAGEMENT OF THE PROPERTY OF THE P

7 July. 2020 TSN 2151 ACH. 39209

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08-07-202

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ACCORDANCE WITH PART 43, APPENDIX 'E' TO COMPLY WITH FAR 7/27/20

Date

8908-07-2020

ALTIMETER TESTED IN

91.411

RECORDING TODAYS TOTAL **JA Flight Services** YEAR:

Tail: N10518

ACTT: 3943.8

S/N: 15074900

Date: 08/18/2020

TACH: 3943.8

Completed an Annual Inspection IAW FAR 43(d) using JAFS Checklist as a guide. C/W AD 2011-10-09, eff. June 17th, 2011: Seat Rail Inspection. No discrepancies noted at this time. Next due at TACH: 4043.8, or August 31st, 2021, whichever comes first. C/W AD 80-11-04, eff. June 2nd, 1980: Aft Fin Nutplate Inspection. No Discrepancies noted at this time. Next due at TACH: 4043.8. Inspected ELT IAW FAR 91.207(d). Next due August 31st, 2021. ELT Battery due October 31st, 2023. Inspected, cleaned, and lubricated airframe. Cleaned and Inspected airframe fuel filter. Cleaned, inspected, and lubricated landing gear. Verified operation of exterior lights. Removed vacuum regulator filter and installed new, P/N ARB 3-5-1. AD's Checked through Bi-Weekly 2020-17. Operational and leak check satisfactory at this

Work was performed referencing Cessna 150 MX Manual and AC 43.13.1(b). I certify that this aircraft was inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Forrest Benson

IA 3733746

**JA Flight Services** 

S/N: 15074900

Tail: N10518

ACTT: 3969.3

Date: 09/09/2020

TACH: 3969.3

Installed New Air Gizmos Aera 660 Dock, P/N PD28. Relocated avionics circuit breakers below engine controls. Relocated Hobbs Meter below ELT switch. Re-Secured all wiring bundles as required. Operational check satisfactory at this time.

Work was performed referencing Cessna 150 MX Manual and AC 43.13.1(b).

Forrest Benson

A&P 3733746

Tail: N10518	JA Flight Services  ACTT: 3983.3 S/N: 1507:-
Date: 09/24/2020	TACH: 3983.3 S/N: 15074900
time.	n and installed new, P/N TA201-TW-B. Operational check satisfactory at this
Work was performed refe	rencing Cessna 150 MX Manual and AC 43.13.1(b).
A&P 3733746	

AR:	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Entries mus	t Services	rs and Alterations
	110518 11/13/2020		ACTT: TACH:	4040.5 4040.5	S/N: 15074900	
Comp eff. Ju or No Inspe Iubric	oleted a 100 une 17 <sup>th</sup> , 201 ovember 30t ection. No Di cated airfran	Hour Insp 1: Seat Ra h, 2021, w screpancione. Cleane	whichever control of and linspection of and linspection of and linspection of anti-	omes first. ( this time. N ected airfra	using JAFS Checklist as a guide. C/W Appendies noted at this time. Next due C/W AD 80-11-04, eff. June 2 <sup>nd</sup> , 1980: Next due at TACH: 4140.5. Inspected, me fuel filter. Cleaned, inspected, and Removed vacuum regulator filter ar 2020-23. Operational and leak check	: Aft Fin Nutplate — cleaned, and — and lubricated — and installed new.
time	•				1 AC 42 42 1/h) Loortifu	that this aircraft

Work was performed referencing Cessna 150 MX Manual and AC 43.13.1(b). I certify that this aircraft was inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Forrest Benson

A&P 3733746