



Model AG-5B S/N 10238 N959TE

ASA-SA-2

The Standard Aircraft Log SA-2

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Aircraft Record General Information

Tiger Aircraft, LLC
226 Pilot Way

Martinsburg, WV 25401 U.S.A. Phone: (304) 267-1000 Fax: (304) 262-0069

Manufacturer Tiger Arrcraft AG-5B Serial 10238 Registration Number N959TE Date of Manufacture **Engine(s) currently installed:** Manufacturer Textron Lycomm6del 0-360-AAK Manufacturer Model Serial . **Propeller(s) currently installed:** Manufacturer Sensenich Roseller Model 76 EM8S10-0-63 **HUB Model** Serial **Blade Model** Serial Serial Serial_ **Blade Model** Serial Serial Serial.

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				
				Pitot Static System has been tested & inspected to comply with FAR 91.411. Performed by: H. HAVENS Date: 6/18/04 Verified by: B. BANNWELL Date: 6/18/04 Emergency Location Transmitter (ELT) was installed on 7/13/04 Battery Replacement Date: 6/06 Verified by: J. HANDELL Date: 7/14/04 Transponder has been tested and inspected to comply with FAR 91.143. Serial No. 84/09874 Alt 600 ft., Xpdr 600 ft. Installed/Tested By: H. HAVENS Date: 7/13/04 Verified by: B. BANNWELL Date: 7/13/04 Altimeter has been installed on 6/4/04 Serial No. 433786 DOM 10/03 Installed By: H. HAVENS Date: 6/4/04 Verified by: B. BANNWELL Date: 6/4/04
				Date: 7/15/04 Tach/Total Time: 1.18
				I certify that this aircraft has been inspected on 7/15/04 in accordance with the Tiger Aircraft Post Production Inspection Checklist, and was found to
				be in condition for safe operation William H. Barnwell, Flight Line Inspector

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME I SERVI	N Ent	ries must be	of Inspection endorsed with epair Facility. (Name, Rat	ing and Cer	tificate l	Number of	
DATE	÷	I	l	Ļ			26.0		20		
		0		— UNIT	TED INST	RUMENTS	INC #	C/021	18		
				OIII	ILD INOT						_
			SCAL	E CORREC	TIONS	ALTIMETER	R SER. NO.	33986			_
				- W	ebraically			ebraically			
			Alt. Reads	Room Temp. °C	Low Temp. °C	Alt. Reads	Room Temp. ºC	Low Temp. °C			
			-1000	- 5		25000					
			0	0		30000					
			500	+5		35000					
	-		1000	+5		40000					_
			1500	0		45000					
			2000	+5		50000					
			3000	410						18	_
			4000	+5							
			6000	+12		-					_
			8000	410						a o	
			10000	410							
			12000	410							_
			14000	130			-				
			16000	+45			-				
			18000	175			-				_
			20000	4105	-		-	-			
			22000								_
		DA'	TE: -6-03	TES BY:	STED	INSPECTE BY:	D	(U))		_
		bearing						Form No.	0017		_

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				
				- Date: 7/15/04 Tach/Total Time: 1.18 H/45
				I have determined this aircraft to meet minimum requirements for production flight-testing. Issued FAA Form 8130-7 Special Flight Permit for Production Flight Testing dated ///09, to expire at the completion of Production Flight Testing.
				Joseph J. Handzel, DMIR #810270NE
				osseph v. Handzei, zwinc we roz / st / z
				Date: 7-19-04 Tach/Total Time: 3,90
				Production Test Flight Completed this date in accordance with the scope and detail of EP5.140 and was determined to be airworthy.
				La 1 / State P2
				Loyd Montague TALLC Test Pilot #1880609

	١	/EAR:	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				
1						Date: 7/19/04 Tach/Total Time: 3.9 HAS
	-					Production Flight Testing pursuant to CFR Part 21.197 (a)(3) was successfully completed on 7/19/04.
1	-					FAA Form 8100-2, Standard Airworthiness Certificate,
1						is issued this date. This certification does not change the next scheduled aircraft inspection.
						53/
3						Joseph J. Handzel, DMIR #810270NE
1					700	
1						
1		× ×				

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)	OT
DATE					N.
	rescott Ai	r Rena	ir	Date 7-5-05	
1	18 MacCu	rdy D	rive	Tach Time 101.3	1
D	waggaatt A	rizona	86301	Engine Total Time 101.3	
	W2W	O THE OWN CO.	/h Tron	bleshot found bad up limit micro switch	
	bosolas	4721 3 G	witch S	et and adjusted switch per M.M. Ops checken	
.l.	zepiaceu	W N	All almone	of that been repaired per the maint. Manual and has	-
	and I asset	affer the sat	AMBRE SHALLS	III HAS DECH I Chair of hor and	
g	ood. I cert een determ	ify that ined to	tnis airera be in airw	orthy condition. N959TE	_
b	ood. I cert een determ	ify that ined to	this aircra be in airw	orthy condition. N939 I E	
b	ood. I cert een determ	ify that ined to	this aircra be in airw	orthy condition. N939 I E	
b	ood. I cert een determ	ify that ined to	this airera	orthy condition. N959TE	
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b	ood. I cert een determ	ify that ined to	this aircra	Tom Miller	
b	ood. I cert een determ	ify that ined to	this aircra	Ton Tell	
	ood. I cert een determ	ify that ined to	this aircra	Tom Miller	
b	ood. I cert	ify that	this airera	Tom Miller	
	ood. I cert	ify that	be in airw	Tom Miller	

	TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Ratin Technician or Repair Facility. (See back page 1)	, Repairs and Alterations ng and Certificate Number of ages for other specific entries.)
DATE					
			005 Tach Tir		
	ba	attery due spected i und to be	= 1 operatio = 7/2006. To n accordance	rispection using the Tiger 100 hour conally tested in per FAR 91.207(d). ELT certify that this aircraft has been see with an annual inspection and was at this time.	
			B	end	5
				7	-
			"		4

YEAR:	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					
		July	17, 2006 7	l Fach Time 210.5	
		Per	formed 100	hour inspection using the Tiger 100 hour	
	-			operationally tested in per FAR 91.207(d).ELT d, now due 8/2008. I certify that this aircraft	
				cted in accordance with an annual inspection	
				to be airworthy at this time.	
		Bill Bill	Cassels A&P	PIA 2879716	
		<u> </u>	,		-
			12	3 ONO	1
		_			

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.)
DATE				8
		 July 20, 2	 007 Tach Ti	me 261.4
		checklist. battery ne inspected found to	ELT operat ow due 8/2 I in accorda	inspection using the Tiger 100 hour tionally tested in per FAR 91.207(d).ELT 008. I certify that this aircraft has been nce with an annual inspection and was ny at this time. 879716
			180	ener
				·
	1			

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs a Entries must be endorsed with Name, Rating and Certific Technician or Repair Facility. (<i>See</i> back pages for other	cate Number of
DATE			d)		
					-
			Mouala 21	2008 Tash Time 278 ()	
			March 21	1, 2008 Tach Time 278.0	
			battery d	ed in accordance with FAR 91.203(d). ELT ue for replacement 8/08. Replaced brake	
			I certify 1	n the left main. Lubed pulleys and jack screws. that this aircraft has been inspected in	
			be airwo	ace with an annual inspection and was found to rthy at this time.	
			Bill Cass	sels AMT-IA 2879716	II

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspection Entries must be endorsed with Technician or Repair Facility. (Name, Rating and	d Certificate Number of
DATE	l					
	Model Serial # Registra	AG- 1023 ation N95		Cutter Aviation Deer Valley, Inc. 530 West Deer Valley Road Phoenix Arizona 85027	Work order Hour Meter Tachometer	09M-1087 260.6 N/A
				Airframe .413, the 24 month test and inspection of each, and ATC transponder has been complete were tested to 20,000 feet.	ach altimeter, static pr ed and found to compl	ressure system, y with Appendices
	Signatur	e: Scot	t G. Buckley	RC 31	64348 Date:	03/24/08
						**

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. (<i>See</i> back pages for other specific entries.)
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BUFFALO NIAGARA INTERNATIONAL AIRPORT 50 NORTH AIRPORT DRIVE BUFFALO, NEW YORK 14225, 1490

Registration Number	Serial Number	Total Time	Cycles	Date
N959TE	10238	355.1		20-Aug-08

Replaced ELT Battery. Next change due Sep 2010

Signed _______for Repair Station # BIOR473C.

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				





716-633-1000 FAX 716-839-2151

BUFFALO NIAGARA INTERNATIONAL AIRPORT

	BUFFALO, NEW YORK 14225-1490					
Registration Number	Serial Number	Total Time	Cycles	Date		
N959TE	10238		N/A	9/10/08		

Nose tire flat. Replaced nose tire tube and thru bolt and re-installed IAW AG-5B MM chapter 32. Complied with nose fork friction test IAW AG-5B MM chapter 32, operational check good, no defects noted.

file at	t this repair agency u	nder Work Order # _	18157	Dated	9/10/08	
ned	Dur Forthe	2	for Repair	Station # BIOR	473C.	

YEAR:	REGORDING 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. (<i>See</i> back pages for other specific entries.)
DATE				



BUFFALO NIAGARA INTERNATIONAL AIRPORT 50 NORTH AIRPORT DRIVE BUFFALO NEW YORK 14225 1490

Registration Number	Serial Number	Total Time	Cycles	Date
N959TE	10238	370.9		09/17/2008

Removed and replaced vacuum pump. P/N 1U128-006, S/N# off T33780H, S/N# on T42317H. Operational check is good.

The aircraft and/or component identified above was repaired and inspected in accordance with current F.A.A. regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this repair agency under Work Order # 0189193 Dated 17 September 2008______

Signed _______for Repair Station # BIOR473C.

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Ratepair Staric Bd OR 433C Technician or Repair Facility. (See back Arms in other assocific Clarks) 3 and Limited Airframe
tobbs	438.4			Limited Powerplant



11mked Accessory 716-633-1000 FAX 716-839-2151

BUFFALO NIAGARA INTERNATIONAL AIRPORT 50 NORTH AIRPORT DRIVE BUFFALO. NEW YORK 14225-1490

FAR CLEASE BED REPAIR STATES

		13.	DI LUCO HEAL LOUNT HASSON	30	
Registration Number	Serial Number	Total Time	Cycles	Date	
N959TE	10238	Tach 422.0	N/a	4/7/09	

.Complied with an Annual Inspection IAW FAR 43. All normal service items accomplished. Aircraft ground run up operational and leak check good. Installed new fuel drain valves in left and right wing, no leaks noted (F391-535). Replaced right and left main tires, inflated with N2, no leaks noted. Replaced right and left main landing gear brake linings (RA105-002). Installed new propeller forward spinner backplate (5506010-503). Cleaned ground on pitot heat, ops check good. Replaced right and left fuel cap 'O' rings (MS29513-232). Complied with Bendix ignition switch AD 76-07-12R1 and no defects noted. The ELT of this aircraft has been tested and inspected IAW FAR 91.207 (D) and found to comply.

The aircraft and/or component identified above ware. F.A.A. regulations and was found airworthy for re			ent
On file at this repair agency under Work Order#_ Signed 15 ruce W. Kina	_18740	Dated4/7/09air Station # BIOR473C.	U.
Jigilou 10 / 2000 Par Jonas		en to rand sevitable	

Aviation Service Inc.



UFFALO NIAGARA INTERNATIONAL AIRPORT 50 NORTH AIRPORT DRIVE BUFFALO, NEW YORK 14225-1490

Registration Number	Serial Number	Total Time	Cycles	Date
N959TE	10238	Tach 575.9 Hobbs 594.1	n/a	7/15/10

Complied with an Annual Inspection IAW FAR 43. All normal servicing accomplished. Aircraft ground run up operational and leak check good. Blended small nick in right aileron trim tab and straightened dent. Replaced bad rivet on right wing O/B forward fillet. Replaced torn right wing lower aero seal. Adjusted elevator cables per mm chapter 27. Replaced ELT battery, new date September 2012. Removed nose wheel fairing brackets and replaced all rivets with new CH3212-4-2 rivets and sealed. Checked aileron travel and adjusted cable tension per mm chapter 27-23. Checked flap rigging per mm chapter 27-88. Replaced right wing fuel quick drain. Adjusted vacuum regulator pressure, operational check good. Adjusted engine idle to 625 RPM per Lycoming mm 5-4. Complied with Bendix switch AD 76-07-12R1, no defects noted. The ELT of this aircraft has been tested and inspected IAW FAR 91.207(D) and found to comply.

and the state of t	v 1.20 (D) and round to compry.
I certify that this Aircraft Engine has been inspected I.A.W.	
100 Hr/Annual/Progressive inspection and has been determined	Mary I May Man among
The state of the s	Repair Sta. B10R 473C
to be in an airworthy condition. For details see Prior Aviation	그 그 씨는 그 그는 아는 아는 아는 아니는 아니는 아니는 아니는 아니는 아니는 아니는 아
Services work order # 31461	Airframe-Class 1, Class 3 and
The state of the s	- 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
0 -1111	Limited Airframe
	Limited Powerplant
FOR: PRIOR AVIATION SERVICES INC.	Linnea Fowerplant
	Limited Specialized Service
GREATER BUFFALO INTL AIRPORT	
BUFFALO, NEW YORK 14225	Limited Accessory
	EZIMOZ POCOSOCI
FAA CERTIFIED REPAIR STATION	*/

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. (<i>See</i> back pages for other specific entries.)
N959TE AIRFRAI C/W FAR Sept 2012 match air (nstall ner C/W AD90 belt) per pon right a Transpon The aircra inspected Aviation A Pertinent Service FAA Appl Boshart E	91.207(d) ELT 2. Install new r craft using thre w instrument b 3-25-10R1 locki para (a) 1-3. I nd left. Regis der inspection i	inspection, nose wheel he paint colo and filter us hing mechan histall fuel of tration Ren- s out of da honent iden with currer and is appro- epair are of 633 Dat history ation No. B. Aircraft Ser	battery replace pant P/N W23i ors. Install new sing P/N B3-5-ism not engag ap o-rings usine wal expires Sete. tified above wat regulations coved for return in file at this stated: 8/11/11	ing properly (seat and sepaired and service. ation under

N959TE Tach; 732.0 Aircraft TT; 732.0 AIRFRAME C/W FAR91.207 (d) ELT inspection, install new El pack P/N BP1030, replacement next due Aug 201 landing light in left wing tip P/N 70346-01. Install r filter P/N G030003, replacement next due 1232.0 new engine air filter. Repair loose rivets on carb a carb heat cable is clamped. Repair cabin dome ligwire on bulb socket. Install two new fuel cap o-ring Install two new brake o-ring on right brake caliper Patch right side cowl support with .040 2024T3 aluchafe strip.	4. Install new new central air ACTT. Install iir box where ght by soldering gs P/N M29513-232. P/N 066-10500.
The aircraft and/or component identified above was inspected in accordance with current regulations of Aviation Administration and is approved for return Pertinent details of the repair are on file at this state. Service Order No. 58118 Dated: 8-29- FAA Approved Repair Station No. B2ER144J Boshart Enterprises and Aircraft Services, Inc. Genesee County Airport Batavia, N.Y. 14020	f the Federal to service. Ition under

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	T T S	Genes ee c Batavia, N' Repair Sta	nterprises Inc. ountý Airport Y 14020 tion Number B2	ER144J		ompliance wit endix E Parag		
			¥	Test		Tolerance	HYS	TERESIS/TE	ST TOLERA	NCES
	Part 45 Appendix F. 3 Appendix E. with Part		-	Altitude in Feet	Reading	+/-(feet)		-	Reading	Tolerence (feet)
	y E.		-	-1000	-20	20	Case leak To	not.	- /	400
	S.N. 433986. S.N. 433986. PAPER a and found to comply with Part 43 Appendix E. Para 1 and found to comply with Part 43 Appendix E. PAW Part 91.411 and found to comply with Part			0	+ 10	20	Case leak 1	est	-90'	100
	App App		-	500	+ 20	20	Hysteresis T	est	-1	75
129	G 1 143 V	9 H		1000	t 15	20	First TP50	% of Max	15	/5
4	/ will	ovm ROSIIT 10		1500	+ 15	25	Hystereis Te	est	-1	75
2 5	with with to co	No.		2000	+ 20	30	First TP40%	6 of max	15'	7.6
000	1 to comply with 1 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	-		3000	t 20	30	After Effect		5'	30
5712	4 23 4 23 found to con	30	-	4000 6000	+30	36				
50	\$ 0 m 5 g	8		8000	+30	40		ollsman Wind	low Calibrat	¥*************************************
WO NO. A 3	E 4.	40		10000	+ 36	60	Pressure			Altitude
S. S.	A N N S and a and Part 9	Date		12000	† 40	80	Setting in	Read	ling	Difference
Ž	S/N S/N S/N Para 3 2	0	Ī	14000	t 40	90	In./Hg.			(feet)
W/O No.	W = 2	134	_	16000		100	28.10	-172		-1727
1 60	1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	500		18000	+60	110 120	28.50	- 132	5	-1340
60	Part 91.413 4.00-3 Part 91.411 been tested	#3(C,G,Z	=	20000	/////	130	29.00	- 840		-863
- 5	IAW Par 73.4 IAW Par	一五		22000	/////	140	29.50	- 38		-392
- A-1	A TO A THE	$\frac{1}{2} \int_{L_{\mu}}$	Ė	25000	/////	155	29.92	-0- (0
Aircraft N 9597E	Has been tested I ter Model eter Model Has been tested I fil Static System	ara		30000	1////	180	30.50 30.90	+5	40	531 893
S 2	een odel fode een een	25 p		35000	1////	205	30.99			
2 pue	r Marker Nash	E 7 5E		40000	/////	230	30.99	+ 9	80	974
ft N 9597	Encoder Model A 30 Altimeter Model S 934PA-3 Altimeter Model S 934PA-3 Has been tested IAW Part 91.411 Aircraft Static System has been tested	Signed 23.1325 para 21 ACCGGC Date 8/30/12.		45000	11/1/	255	-			boshe11
Aircraft N	Air Air	Signed Aircraft	-	50000	1/////	280	WO No A	57129 D	ata: 8/30	0/12

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				
AIRFRAME C/W FAR91. fuel screen.	ch; 765.83 Air 207(d) ELT Inspec Replace fuel pur nt forward engine	ction and ope mp gasket P/	eration test. Rem N 751-872. Fabr	nove and clean ricate doubler
The aircraf	t and/or compo	nent identi	fied above was	repaired and
inspected i	n accordance v	vith current	regulations of	the Federal
Aviation Ad	lministration ar	nd is approv	red for return to	o service.
	letails of the re			
FAA Appro Boshart En	yed Repair State terprises and A ounty Airport B	ion No. B2I	rices, Inc.	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ARROY TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
				M.D. JOINING
				OPERATIONAL CHECK SATISFACTORY. SIGNATURE: FOR REPAIR STATION BZER144J TOTAL TIME: 755783 TACH: 765.83
				DATE OF INSPECTION: 10/21/13

YEAR:	RECORDING TACH TIME	TODAYS Flight	Boshart Enter Genesee cou Batavia, NY	nty Airport		Tested in Compl Part 43 Appendi	k E Paragrapi	n (A,B)	,
DATE			Repair Statio	II INUITIDEL DEL		HYST	ERESIS/TES	T TOLERAN	CES
			Test Altitude in	Reading	Tolerance +/- (feet)			Reading	Tolerence (feet)
			-1000	20	20	Case leak Test		0	100
				20	20	Case leak Test		-94	
			500	16	20	Hysteresis Test	C.1.1	24	75
			1000	31	20	First TP50%	or iviax	2	enterior de la companya del companya de la companya del companya de la companya d
			1500	8	25	Hystereis Test		10	75
			2000	22	30	First TP40% o	max	, ,	
			3000	23	30	After Effect		1	30
			4000 25	35	1/	ollsman Wind	low Calibrati	on	
			6000	25	40	1	Olisinan vinc	ow oundrain	Altitude
			8000	30	60	Pressure	Rea	ding	Difference
			10000	30	80	Setting in	11011	9	(feet)
			12000	35	90	In./Hg. 28.10	-170	30-	-1727
			14000	40	100		-132		-1340
-			16000	52	110	28.50	-86	A.	-863
			18000	///XX	× 120	29.00	- 37		-392
			20000		130	29.50		(ref)	0
	1		22000	$\langle \times \times \rangle$	< 140	29.92	541		531
			25000	*	155	30.50	90		893
			30000		180	30.90	518		974
			35000	$\times \times \times \times$	205	30.99	7.0	100	boshe11
			40000	XXX	230	_	3 ⁵	7	
			45000	XXXX	255	W/O No. A5	767A Dai	te: 1/////	4_
			50000	XXXXX	280		/ G / M Du		7

N959TE Tach; 794.83 Aircraft TT; 794.83 AIRFRAME C/W FAR91.207(d) ELT inspection and operation test, install a new BP-1030 ELT battery. Battery replacement next due Jan. 2017. Replace fuel cap o-rings P/N MS29513-232. Replace right fuel tank drain P/N F391-53S. Lubricate all hinges and pulleys. The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this station under Service Order No. 60045 Details 1/0/15	CERTIFY THAT THIS ALTOUR HAS BEEN INSPECTED I ACCORDANCE WITH ACCURACY TYPE INSPECTION	C/W FA next du Replace Lubrical The air inspect Aviatio Pertine	R91.207(d) ELT ie 1/2017. Ebattery boot P/i te all pulleys and craft and/or co ted in accordar in Administratio	inspection and N MS25171-3 I hinges. Green omponent ionce with curbon and is apple repair are	nd operation checks. Is. Is. Identified above Trent regulation Doroved for reh	e was repaired and ns of the Federal curn to service, s station under
FAA Approved Repair Station No. B2ER144J Boshart Enterprises and Aircraft Services, Inc. Genesee County Airport Batavia, N.Y. 14020 SI	ND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. D. SUMMARY TO 15-0 CHECKED. PERATIONAL CHECK SATISFACTORY. GNATURE: CONTROL BEER 144J OTAL TIME: 144,83 TACH: 744,83 ATE OF INSPECTION: 155	 Boshar 	pproved Repair t Enterprises a see County Airpo	nd Aircraft :	Services, Inc.	I CERTIFY THAT THIS ANGLOWE HAS BEEN INSPECTED IN ACCORDANCE WITH ANGUAL TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D. SUMMARY TO ZOIG CHECKED. OPERATIONAL CHECK SATISFACTORY. SIGNATURE: FOR REPAIR STATION BZER144J TOTAL TIME: 850.1 TACH: 850.1 DATE OF INSPECTION: 1-23-16

YEAR:	RECORDING TODAYS TOTAL TIME IN Entries must be endorsed with Name, Rating and Certificate Number of Install page Co. 1986.0	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.)
DATE	Repair right lowl door rod support by welding and reinstall. The air aft and/or component identified above was repaired and inspread in accordance with current regulations of the Federal Avir on Administration and is approved for return to service. Preparation of the repair are on file at this station under revice Order No. 60995 Dated: 1/12/15 FAA Approved Repair Station No. B2ER144J Boshart Enterprises and Aircraft Services, Inc.	Remo for or clustr at ca Temp The insp Avia	verhaul. Reinstall er and repair cold innon plug by insta perature in engine aircraft and/or	re gauge and oil temperation solder joins football allation of new ecompartment component ance with cution and is at the repair a	ure and oil probe. for oil temperatur w pin. Relocate ont. identified abov urrent regulatio approved for re	is station under
	Genesee County Airport Batavia, N.Y. 14020 What a services, Inc. W	Bos	Approved Repa hart Enterprises esee County Air	and Aircraf	t Services, Inc.	HOBBS 875.7 Removed nose wheel pant and wheel. Disassembled nose wheel caster. Cleaned cup and bearing surfaces. Greased bearing and reinstalled with Cotter key. Work performed IAW Tiger Aircraft AG-5B MM 32-13. Removed CHT ground terminal end and replaced with new. Cleaned firewall ground and replaced hardware. Performed operational check followed by run up. System working normally. Service Order No. 61574 Date 6/14/16 FAA Approved Repair Station No. BZER144J Boshart Enterprises and Aircraft Services, Inc. Genesee County Airport Batavia, N.Y. 14020

YEAR: RECORDING TACH TIME	H FLIGHT TIME IN Entries must be endorsed with Name, Rating and Cer			ne, Rating and Certificate Number of	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.)
BP-1030 ba part no B3-1 Remove nos grease as n Remove left bleed brake Repair cract loose rivet i The aircraft a inspected in a Aviation Adm Pertinent det Service Ord FAA Approve Boshart Ente	6.207d ELT in ttery. Due da 5-1. Jack up se wheel forkeeded and tig brake callips in right stan right lower and/or componeccordance with inistration and alls of the repair No. 61832	te 2/2019. Repaircraft. Clean a assembly. Cle when spindle not a clean, replated the common of the common of the clean and the clean are the clean are the current regulation are on file at the common of the current regulations are on file at the clean are on file at the clean are confile at the clean are clean	N959TE Airframe Operation test. Install new place vacuum regulator filter and grease all wheel bearings. ean spindie, replace dust seal nut to obtain 15lbs of pull at axle. ace seal , reassemble and ings on both sides p/n 066-10500. with Q bond and paint. Replace Over was repaired and tions of the Federal return to service. this station under ated: 1-26-17		DATE	I CERTIFY T IN ACCORD AND WAS I A.D. SUMM OPERATION SIGNATURE FOR REPAIL TOTAL TIM DATE OF IN	DANCE WIT DETERMIN MARY TO \(\) NAL CHECI E: \(\) R STATION	IFD TO BE IN 7-02 CH SATISFACT BZER144J LANGE TACH	TYPE INSPECTION N AIRWORTHY CONDITION. HECKED. FORY. 1: 882,56

Genesee cou Batavia, NY		ER144J	Tested in Cor Part 43 Apper				pairs and Alterations and Certificate Number of for other specific entries.)	I Posts	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 Ropair Facility (Cas backets)
Test Altitude in	Reading	Tolerance +/- (feet)	HY	STERESIS/T	EST TOLERAN Reading	ICES Tolerence		2017 DATE				Technician or Repair Facility. (See back pages for other specific entries
-1000	-10	20			Reading	(feet)		MAY 22,6	2017 TAC	4900	O No	TI 900.0 TIGHTENED UP NOSE GEIR FURK
0	-10	20	Case leak Tes	st	-43	100		1700010		CHO A	LIT TO	Tilles Iles a Total
500 1000	5 10	20	Hysteresis Te		10	75		-		STIE K	101/105	talled New CoTTer KEY. CHECK NOSE 90
1500	10	20 25	First TP50% Hystereis Tes			,,,			FUTH 1	WIFI	TIST >	ACAR FOR AN LINE HAVE
2000	10	30	First TP40%		5	75			LIRCIAF	GAD	Checker	p For SHIMMY - END - James K Nevar
3000 4000	10	30 35	After Effect		10	30					Ch Od.	
6000	20	40	K	olleman Wir	dow Calibrati	on						- CRS#B26R144J
8000	25	60	Kollsman Window Calibration Pressure Altitude		-	6-8-17	Ten	21146	nise .	instaul tube in fire Assly when		
10000	35	80	Setting in	Re	ading	Difference		0			co e u	les to repair, replace invertible
12000	30	90	In./Ha.		9	(feet)	-	-	PINC	AC 50	0-574	INSTALL tube in time ASSELY
14000	45	100	28.10	-1	720	-1727			1.1	0.	1.1	a la la constitución de la const
16000	55	110	28.50	-1	335	-1340			- h6/0	2 A W	d toug	e 7xt3 to 90: 1155 in Clote tire
18000	to the second	120	29.00		365	-863			1	25 16	< 1	FAU wheel, CK AU Sys. IN MUS
20000		130	29.50	-:	390	-392			1 9		1 100	150 Wheze, CN 40 343. IN hus
22000		140	29.92		(ref)	0			who	el 3	tuto	AUSYS CK OK- this A/e is OK
25000		155	30.50	-	520	531			0		1	100 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
30000 35000		180	30.90		390	893			-60	VY	2-turn	to Service
40000		205	30.99	[75	974				1		
45000		230 255	-			boshe11		-				
50000			MI/O N	A = 0.4 = 0	-	*****						affinesis
30000		200	W/O No.	A58152	Date	2/1/2017						
	1		F									1 tp 2083768
									_			

YEAR:	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
DATE		

YEAR:	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
DATE			
			*=Recurring AD %=Superseded AD 95-19-15 Wing attach shoulder bolt, Airframe, AG-5B Date //s/ou Complied with AD. Recurrence every / OOO // S. Revision # 2004-15 Signature // Superseded AD 76-07-12 R1 Bendex Switches, Appliance, AG-5B Date //s/ou Complied with AD. Recurrence every / OO // AS. Revision # 2004-15 Signature // Superseded AD 76-07-12 R1
			A A A A A A A A A A A A A A A A A A A
			Const. On Max rage -

YEAR:	A.D. Number	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
DATE			
			AG-5B Appliance, Engine 0-360-A4K.
			Date 7-15-04 Airworthiness Directive Compliance
			check completed to current AD Release # <u>2004-15</u> .
			No effect on appliance. Signature
			AG-5B Appliance, Propeller, Sensenich 76EM8S10-0-63.
			Date <u>7-15-04</u> Airworthiness Directive Compliance check completed to current AD Release # <u>2004-15</u> .
			No effect on appliance.
			Signature 2 TW/reglet
			<u>'</u>
			Date 7-19-04 Airworthiness Directive Compliance check
			completed to current AD Release # 2004-15 for Standard
	1		Airworthiness Certification. no new AD's were found. Signature
			-

YEAR:	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
DATE			
	Model Serial No. Registration		Cutter Aviation Deer Valley, Inc. Work Order No. X0460 530 West Deer Valley Road Hour Meter 34.3 Phoenix Arizona 85027 FAA Repair Station No. W45R0450
	L Upgrade	ed GTX330 softw	vare to version 3.06 i/a/w software bulletin 0409 Rev.A, July 19, 2004. Operational check good.
	Sigr ******	ned: ************************************	Date: 8/30/04
4/7/09	76-07-1221	422.0	c(w bendix ignition switch AD, no defects noted, next dueszz. Brunew.K. BIUR4736
			a a