



ANUFACTURER CESSIVA		MODEL/	82 Q	SERIAL 182	66393
egistration number $759$	ZT	DATE	MFG	<b>&gt;</b>	
rgine(s) currently installed.  FG		2470 U			
ropeller(s) currently installed.  FG Mc Cauley  UB MODEL		MODEL	2A340	204	19
ADE MODEL					
ADE MODEL	SERIAL	SERIAL		_ SERIAL	
					· a
			114 = 1		



DATE	RECORDING		TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
	TACH	TODAYS	TIME IN	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
1990	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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-5-	1324	4		Sorveel lattery of Il but Feb
	10			+1 10 10 11 to The Reser
				inspected all flight Contacto, Notale
			Chin	11 -10 10 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1
				Windskiell, Ride V. New Wightour, Anew
	T to the life			all established Rolling Rut Min
	17.00			all when organ here
				The Carox la la Ply Relinie brake
			7	the life of the plan
			f	Rotated left Main from the Main
_				2 15 C/ - 11 09-26-15 11/2 del
				a.p. 700 John 87-22-05 Warred
				A leaned O/c.
				9w A.D. 87-20-03 by insp of truck
	40000			
				• • •
	1000			MODEOTION
-11	20			INSPECTION
-/a pall	30			Date 4-5-50 Total Time 1324 - 91 certify this 20
				100 hr
is Japl				has been inspected in accordance with a divince oction,
avolgo la libad la labr	91			and as determined to be in Airworthy Condition like
0100	E		-	bit 23 determined to be in Anworthy Con.
11/2	9)			this Station under W/O no. 363757
CE!	M I			0 00 1011
941 201	L			Si Dave Pougle
مانع				Re; 0.2.1011 no. 762-5
	A CONTRACTOR			
	A STATE OF THE PARTY OF THE PAR		A.C.	

DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
19	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-5-	91 H	0665	Read	5 990.5 Hours.
	Ta	ch x	eads	1352.5 Hours.
			nonta.	Performed Annual Inspection
		era.		at this date. Lubed all Rod Ends
68	1		1. 00 D	+ Pulleys. Inspected all main
** 1	is elevet,	olison ()	্রেশ নাশ্রন্	attatal points Lubed Flight
4.54				controls + Nose Gear Re-packed
			V	all wheel Bearings. Installed two
		10.00 3.50	:	New Brake Discs Installed two
		过2003	11/1 34	were Bulbs in pilot side of
				Glare shield. Installed New ELT
				Battery & ps. checked. Weight
_				checked Fire extinguisher. Flushed
-				Hircraft Battery Box & Drain.
				Serviced & charged Arcrast Battery
-				Serviced moster cylinders. Complied
-				with AD 86-24-87 Engine controls
				All ADS Checked through 90-21-08. GWAD 87-20-03 Seat Tracks. (over)
				96 40 87-20-03 Deat Irades. (Over)

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
(	Contin	rued	$\rightarrow$	cleaned Airerast Inside & out.
				END -
Cus		- Andrews		INSPECTION
L. Al			المدادنا	Data 4-5-91 Total Time 1352.5 Lording the Air frame
1	وعدير			has been inspected in accordance with a Annual inspection,
y va	a cytraging			and was determined to be in Airworthy Condition. Details on #19
200	A THE STATE OF		Harrison	this Repair Station under W/O no. 37528
oust	100			Signature Landy Stress
	TY AV			Repair Station no. RK4R495W
	6			MAINTENANCE RELEASE
			War Jak	
See !				
	. 6	6 8		The state of the s
N. S.			135Y	
			6 / 200	The Allegan Control of the Control o
Vist !	697 II		1. 1. 1.	1 S. 150 11 N. J. N. N. C. J
1			a ville	

DATE 19 <b>9</b>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-8-4	Ý			I certify that this transponder Make # 1_ARCRT-359A
	Tost			S/N #16854 Make # 2 W/S S/N # N/A
	1352.50			has been tested and inspected and found to comply
	1000			with Appendix F of FAR 43 as required by FAR 91. 413 and automatic pressure altitude reporting
				system intergration test and inspection per FAR 43
		1	•	appendix E paragraph C and in accordance with
_				FAR 91.4 / and found to comply.
			· , )	Details on W.O. # 5117 Avionics America, Inc.
				Date: 7-8-9/ 2287 Airport Hwy.
				Cert. # 22-18856 Alcoa, Tenn. 37701
				Tech CRS TC4R539M
			2.1	Tech. CRS 1C4R539M
				27 (27 (27 ) 1 ) 1 (1 )
				The state of the s
	-			

DATE 1991	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-91	mer o	2014	1 ce	rtify that this Altimeter: LT RT ENCOLO
0 4	TacH		Mai	e: LTAcose RT Model: LT RT 10 From 1/550  #[120723 RT_010563] has been tested and inspected
	1352,50	of the	S/N	#2723 RTOID 63 has been tested and inspected
	15521-2		anu	I lound to comply with Appendix E of Part 12 The
	(milita)	, 001	altin	neter(s) was/were tested to a maximum altitude of
	John Hall	TEND A		2000 feet on 4-8-91 RT 2000 feet on 4-8-91
	7		The	static system(s) was/were tested and inspected and
-			foun	d to comply with FAR 43 Appendix E I.A.W. 91.411
			Altit	de pressure reporting system correlation
			test	FAR 43 Appendix E paragraph C I.A.W. 91.2(1 +4//
			and	found to comply.
			Deta	is on W.O. # 57/7 Avionics America, Inc.
-		3 3 4 6	Date	2287 Airport Hwy.
4			Cert.	741/10
+			Tech.	Chaly JATE CRS TC4R539M
$\dashv$				
- 4 0				
-				

ATE FR	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
-92	1389.	2		ANNUAL INSPECTION Checked, Cables,
_		18		Section, Replaced byskes R/H side, Replaced
		1001		lest Main Tire, Replaced bulbin Rotation
		T KIN	18 - 6110 925260	Serviced + bench Charged Batt. Cleared
		12-372	) T , ((i)	AR. Chocked ADS Through 91-15-04
		Maken Li		Replaced Five Exti
	the et had	- in property	end ender viv	p startingal allowers and the starting a
	17			I see the second of the first to the authorized INSPECTION  I the second of the first to the second INSPECTION  I the second of the first to the second INSPECTION  I the second of the
	1-160			has been inspected in accordance with sANNUS inspection.  Lives determined to belin Airworthy Condition. Details on file
		Armin, in.	ස්ත්වේශ්රී .	Repair-Station under WO no. 38834
		guit ting		Signature fluit y shower
	1 7	All Lates	1	and the station of th

	DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11	-11-	92/		Ų,	constalled a New Lill Alc Battery
		14///	274		P/N G 242 S/N G 0144 684/ Warrant
18	T - 1				tog en Rear of their log W0#2032
18,000	16,000			C. Land	- the ENd- Willear & Margue
2	- 01				For
		The state of the s			STEVENS AVIATION
			a 0 PG-		R/S VIB2368K
120	_				Knoxville, Tenn. 37901
ŏ	110		Ethyrody)		
	! !	1	0 1	111110	I certify that this Altimeter Livence RVENCE Mater Picks Astrosomic
		3 lock	Rede	767,0	MACHO Aerosoni Model: LT Standord (M) Blind SIN 1700 (120723
	÷ ÷		35 - 57		
17			7-11-11		RTU(NO) C 10 5 65 1 has been tested and imported and found to comply
0.76	5,8	g		110	with Appendix E of part 43. The altimater(s) was/were tested to a maximum
5	8701	C			altitude of LT 20,000 to 04/07/93 enc 2000
17	5	i i	Tarana ya Maria M		11/2/02
305	15,905	14.		Topic and H	on 4/1/13
2 1	- 55 +	-	FT		NC # N/3721
į			1-1-1	a and	Details on W. O. # 6939 Avioris Aprila Inc.
7	;	5			04/67/92
Ĩ					Uate 21172 Stuff
į					Cert. II Alexa, Tem. 37/01
		0		La Arresta de	Int Seral Lehlleller me muces
					ED INTERNAL CONTRACTOR
	i				E Contraction of the Contraction
	1				

DATE 143	PECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
04/02/9	3 Tock	leals	1469,0	1 certify that this transponder Make #1 ARC/RT359A
				and inspected and found to comply with Appendix F of FAR 43 as
				NC1 N75977
				Details on W. O. # 6939 Avienies America, Inc.
	-0			Date
				Test & Selection Alm, Tem 3700
				CIS TOPISM
34/07/9	3 Tock	Red	14690	
) <u>4/0// 1</u>	100-	reco	1906	The static system@ was were tested and inspected and found to comply with FAR 43 Appendix E I.A.W. 91.411. Altitude
			aver a	pressure reporting system correlation test per FAR 43 Acceptive
			er william er	E paragraph C I.A.W. 91.217 and found to comply.
		10	· Company	1934
			100000	vertical and the second of the second
			< Districtions	Cert. # 2473946 Alcoa, Tenn. 37701
			Maria Maria	Tech. Herald Jewilietzers TC4R539M
			-	Repair Station no. RiddMeSchi

Trans.		A Property lives		
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	4-8-	93,	Taci	( 1469. O. Hours, Porderman
h-	et and and		KOD A	bur Annual Inspection
			a HAN ID	this date Lubed all
-		F	21,34	- controls Replaced FLT
	55	sikos.	Hery	manufalled to Feb. 95, Chargel
		A) ac	100 T	Battery Tastalled New
		弱視人	# 1	1000 Serviced
		ma	\$ Le	Chocked outside
		Lia	645	Washed Arerost Comples
ħ	must have to	64	Lang All	# 76-07-02 AD 487-20-03
	Altitude	AI	BAICH	JEKES + HABORL 91=15-04-EN-
X	ibneqqA t∓	MA3 180	ation test	psessure reporting system corner
		viamos	ill bittor c	Cato 4-8-93 Total Time 1469. 0 1 this Andrown e
	erica, Inc.	nics Arr	CAVA -	has been inspected in received to Annual this pection
	Hwy	7 Airpor	155	and was determined to be in Airwaning Common. Deta: Is on the
	37701	a. Tend	colA	this Repair Station under W/O no.
18.37	Me	тС4ко.		Fignature February Station no. RK4R49541
			F	TO THE RELEASE

DATE 1993	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5/13	1472.		ch	Sh Ase was out to the
	SINT	2935	-F.	REplaced with OHC HOTOB-1 DIRECTION
- 1/3	Cype	8/	V AI	7341-6 fur vished by Mid-
	Cont	ne	TU	at on wo # 94695 - Evel -
				WO # 6996
		3	÷	AVIONICS AUSPIT
	- 57.8	-FC	3	DIR GYRO 9
		200		LOI ATURE
-		34	388	MFG. BY  MFG. BY  TESTED ONLY  TESTED ONLY
				MAINTENANCE RELEASE  Identified was repaired and/or inspected in indentified was repaired and was regulations and was repaired and pertinent.
-	1			a component Aviation Agent performed.
				The aircraft component identified was Agency Regulated. Pertinent Federal Aviation Agency Regulated accordance with current Federal Aviation Agency Regulated accordance with current Federal Aviation Agency Regulated accordance with current Federal Aviation Agency Regulated Pertinent Fe
413				O WORK ORDER

INSTALLED:

1) SIERRA RADIO CORPORATION SRC-10B QUITE FLITE INTERCOM s/n # 2498 below left instrument panel at station 1.5" aft.

Installed I.A.W. with manufacture operators instruction manual. In compliance with A.C. 43.13-1A chapter 5, 11 section 1 thur 7, chapter 13, chapter 15 section 1 thur 5 and AC 43.13-2A chapter 1 thur 3 and found to comply.

A/C equipment list revised and updated. Weight and balance computed.

Equipment function test and complies with FAR. 23.1301 & 23.1309-1A.

Aircraft log entries made. Refer to Work Order # 7102.

-END-

## REVISED WEIGHT & BALANCE

GROSS WEIGHT: 2,950.00

NEW AIRCRAFT EMPTY WEIGHT: 1,849.40

NEW AIRCRAFT USEFUL LOAD: 1,100.60

NEW AIRCRAFT C.G.: 35.25

MOMENT: 65,199.43

1993	TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6/11	1488,4		Instal	LED Sverera Radio Copp. SRL-10B
-			Quite	Flitz intercom 5/N 2498, weight and
-	A 111 A		Balar	CE Computed. Equip lit updated . SEE
	_			rem 337 This date for details - Such-
1.5		189		Avionics America, inc.
- 1			Y	CRS TC4R539M
-	85			2287 Airport Highway
_	ME.	180	1039	Alcoa, TN 37701 Phone 615-970-9999
		. A	· · · · · · · · · · · · · · · · · · ·	3ROSS WEIGHT 2950
	MUGG	MADI T	WHITE	NEW A/C EMPTY WEIGHT 1849, 40
	20000	Nacht and American	CT AND	NEW A/C C.G. 35.05
7				NEW MOMENT 65/99.43
1				NEW USEFUL LOAD _1100.60
1				DATE 6/11/93 W.O. 7102
				BY Collecte Liberte
				2464946
				. •
	2			

		and the second second		
DATE 19.93	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-8	1521.1		1521.1	Replaced the subsecretap pad on
	the	ight	main	landing year. Resealed both oft side
	wind	ws	and =	the rear window. Removed and Replaced
	the s	rduct	ion a	a filter, this Complies with AD84-26-02, next
	due.	@ 20	21.17	ach time. Cleaned and lubicated the fue
	cop	seal	. Dete	ils on file under w/o 14735. End
	/			00:100
				APPROVED BY: Clinton E. Kenner, J.
	THE	AIRCRAFT,	AIRFRAME, AI	PCRAFT ENGINE, PROPELLER OR MCGHEE TYSON AIR, INC.  AS REPAIRED AND INSPECTED WITH  2221 APRICED HIGHWAY
	CHRE	FAT RECILIAT	TIMES OF THE	REDERAL AVIATION ADMINISTRATION
	OKA BHT	IB APPROVE REPAIR ARE	<del>d for return</del> Om file under 1	TO SERVICE. PERTINENT DETAILS OF ALCOA. IN 37701  NORK ORDER NO. 14735.  REPAIR STATION RE4R455M
			T VIII	Date management of the Time and the Commence of the Commence o
				Miw constructs of histograph need and
				nn OVV
				Misserment our money march

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-19-94	1563.2		MA	Repeak all whool bearing HorTiros, Relined Lett Biske sound
TT	1563.2	141	La Year Yo	Brate Fluid ok Battory Ett Rene Fob 95, eklights Replaced 300 Flood
TTEM	1563.2	Liberary and	The Market	Light Blubs, ckreel caps, install Tom & notions switch, insport the fail !
SToh	423.5	W. 14	War (Silver)	wing section corpos pullies, home points Low Flag Tracks
	See V.			AD 82-20-03 RZ visp Sport Track VS. WSp Rw 10045 93-05-6 M
Transporde	n Rue 4-95			Tem 15 milion smitch ws 20110d (Ad 76-07-12, No Longer Applies
	Da 4-95			Temswitch has white dot AT Logo switchmot Bendir ) dearting
Ect Pres	Feb-95			A. F. ITOR down DIC ADS W Back of Soll
	1500	Service and	Tiertell kil	Total Company of the
			AVAIRE I III	STATES CONTRACTOR OF THE CONTRACT ACCURATE ACCURATE OF THE STATES OF THE STATE OF T
			अक्ताम्बर्धाः वशा	FR TEATHER TO THE DESCRIPTION OF THE PARTY AND AREA BOOKEN AT
4				
			Maria - 1	ato 4-19-94 Total Time 15 63:1 Willy this F. 171946
				as been inspected in accordance with a formula policy of the second to be in Airworthy Condition. Details
				this Repair Station under W/O no. 41628
				tho repair continued with the second continu
	36:			Repair Station no. RK4R495M  REPAIR Station no. RK4R495M
	II II II			PULL

DATE 1945	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3/14	1676.8	1066.3		REPLACED GOT MATTERI. NEXT BUT NEXCALEMENT of OK
7	li		Beach to 19	BEFORE APR. 1997. RAND CKO ENT OFERATION -E.
	. 1 - 1	n Views	hed a	MOR-AR INC. NO. # 16616. CRS # REYRY89
		A AN	all said	Afrores is return to seeme.
	4	NA.	al a blid	247003-,
		L. Carley	an supplied As a	- Co-
	÷		Grade M	
			William	
	a and			Description Total Time
				The second to be seen that the second to be in
			10	A CAM rebour on the same of th
	1. 1. 3.	V 100	and the same	
			The second second	Machine activities of the
	1			
			A Comment	

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-6-95	1696	har in		ck fatt irg, Elt his April 97, ck Lights, po le placed Landie
TIDE	1696		استبديد	Light blub Leglaced Rtmain Titl+ Blanced Le Lived Ri Brake
TIEM	1696	2		Living, Arrall Tires, be fack all whool bourings reptlibed
Sich	554.3		E. Sans	all Flight controls on Ad 87-20-382 vis. ung sent Truly
	the C			inches, clearly our Filian, WASht-clan Ale Al'sw Back of
Transport	or Due um			Back, leglared MESESTRUT value cord bearing Fluid & mit rigen
100	Duspen			
ElT Phie	April 97			
			4	INSPECTION
7.0				Date 4-6-95 Total Time 1626   certify " Firt rank
				has been inspected in accordance with a house on.
				this Depair Station under WC to 12/9/
				Center & Ceseff (50) Fee Charles praise
				Hepair Station no. RK4R495M
	T. Butter			
			·	
				The state of the s

DATE 1995	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-06	1743.1			REMOVED AND REPLACED with New CarbHEAT
<u>140bb</u>	1066,3			CABLE and the FLAD Value, shaft, BEARINGS support
				On MARD heat box. Ops check Good, -Eno- Charles 7 Quelon AEP415809182 for know Sin Inc.
				Charles + Weld AEP415809182 toknow Him Irc.
1-10-95				
				en tested as  ATC transponder tested as required by FAR 91.413 IAW
₩.0.	1392	0		FAR 13. Appendix F and found to comply. W.O.17392  History Model 27-3594 S/N 12854
	ir, Inc. CRS#		gheross	
App. E	. Para. (b) a	nd found to	comply. W	D. 17392 Knox-Air, Inc. CRS#RE4R489M 247535
tested	10 20,000	ft.		R. J. has been tested as required by FAR 91.411 IAW
Rt Ma <del>tested</del>	1	Model_=	S/	Signed Date 11 10 93
Signer Knox-	Ai, Inc. CRS	#RE4R489M		9-Pols THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER
		10	KNOX AIR, IN	C. APPLIANCE INDENTIFIED ABOVE WAS REPAIRED AND INSPECTED BY CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS
			22 AND ORT HIG	THE REPAIR ARE ON FILE UNDER WORK ORDER NO. 1224

REPAIR STATION REARASSM

>	DATE 1995	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1	2/7/	75		9.7/10	Hail damage occurred on this aircrast on or near April 1995. Settlement for this
, <u>-</u>	أندون	2 400		17/13	or near April 1995. Settlement for this
_	7,54		s.ce?	_/bu_/bi	damage was paid to United-Aero on
/ <u>j</u>				(2) PLSA	Dec 7, 1995 by American Eagle Group Inc.
_	Mary and				This settlement releases Am. Eagle from any further
1					claim payment on this claim or this damage.
_	the "				Harl Joshu
-					Property and the second of the
_					
1					
_					
16					The state of the s
			1543 3	her 131 03	
_			Density and	tyr (+ 4	MARTINE TO THE PROPERTY OF THE
		4.0	1	L 14 14 23	Grand de las des de la Calabra

DATE 1996	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	1746,2	Lugo	Y. Ji	Completed 100kg. Inspection Per Cessna 182
hbb5	1066.3	Value 1	Milesal	Inspection Guide. Lubed flight controls, checked
H	1766.2	20 m/		cable tensions, adjusted rudder trovel stops Cleaned
- 60	h ( J)	LATE.	4411	and lubed wheel begrings Clw A.D. 84-26-02 by
	وعدرا	LLS.	is at his	replacement of induction Airfilter. ChuAD83-13-
s.l	ليندر	Mary 19	CL 131	by inspection C/WAD 87-20-03 RZ by inspect
	of Male	MATE	ACT NOTE	and replacement of Pilots into sent truck.
			DA I	All A.D. schecked through B: Weekly 3/21/96
21	CL H	12.37	dentile.	Details of work performed on file at knox A.
	A ASS	17.9	1007:	Inc. under w.o. # 17734 and wot 17745.
		V. 41	AN COL	Aircraft found to be in Airworthy Condition
1	Marsale !	Merse	200	OKfor return to beriee. For Knox Air Inc.
	la fes	Lone	NO TO	Alcou, TIVO Charles ONL
			De Acide	Hof264299045
			EL CENT	DATE: 03-22-96 TACK TIME: 1766.7
				ACCORDANCE WITH A CARLY INSPECTED IN
				ACCORDANCE WITH A ARTHUR INSPECTION AND WAS
			1	SIGNED I VNN A VORK IN A10567460
				SIGNED: LYNN A: YORK, 1A 410567469

1997	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
-14-97	1877.1	TACH	1877.1	YW AN ANNUAL GNSPECTION THIS DATE
	1066.3	140		TAW CESSNA 182 INSPECTION GUIDE.
		Sim.		INSPECTED & LUBED ALL FLIGHT CONTROLS
	35 198	210.E		CHECKED AIRCRAFT BATTERY. CLEANED, INSPECTED
	(333.4)		W.	PACKED ALL WHEEL BEARINGS. CHECKED ALL
12.5	Land of the S		156.16	LIBHTS. SERVICED BRAKE MASTER CYLINDERS.
		Lore - 6	Land America	REPLACED STATIC WICK ON TAIL WITH NEW.
				REPLACED RT NAV LIGHT BULB. OPS V 6000
- 2		LAX. Y		REPLACED PROPELLER SPINNER WITH NEW
		1772	Bris Sant	SPINNER. DRESSED PROPELLER. REPLACED ELT
				BATTERY WITH NEW . BATTERY DUE APRILLY
		4.0		OPS / GOOD, ROR NOSE GEAR OUTBO BEARING
		. Min		a RACE. RESEALED LT & RT CABIN DOOR SEALS.
			AND STREET	RESEALED WINDSHELLD. RANG OPS V 6000.
	166	Brones	1300.01	DATE 3-14-92 TOTAL TIME 1872.1
	F-10	u savie	VOID C	HOUR METER: 1873. THE WILLIAM D. Hoppenice
				HAS BEEN INSPECTED IN ACCORDANCE WITH A HIGHWORTH SAUBITZ 9540
المتارين	ac. 3			ON WORK UNDER HUMBER SOUTH STALLS ARE ON FILE FOR KNOX AIR INC  ON WORK UNDER HUMBER SOUTH ALCOA, TN. 32201

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1497	1877.1			9/W AD96-12-22 ENGINE OIL FILTER ADAPTERS
				LAW PARA 2 A1, 204. NO DEFECTS NOTED.
				GW AD 83-13-01 FEBL CAP SEALING BY
				INSPECTION NO DEFECTS NOTED. C/W AD
				87-20-03 RZ SEAT TRACK INSPECTION BY
				INSPECTION. NO DEFECTS NOTED - END -

DATE 19.55	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
ESEP	2096.2		2096.2	GENERAL SERVICE + INSP. LUBRICATES HINGES
	e Land			ROBENSS, PULLEYS & BEARINGS. CK/S.
				STRUCTURE+ Rigging - Funictionally CX'S
				FLIGHT SYSTEMS. REPLACES ELT
		, 18:		BATTERY NEXT SUE AUGZOOL ALL
	11/2			KNOWN AD'S C/W. SEE AS LIST AT REAR
				oflog.
				ICER, TIFY THAT THIS AIRCURAGET HAS
				BEEN INSP. IAW AN ANNUAL (100HR)
		T T		CHECKLIST PER FAR 43 A AND WAS FOUND
				TO BE in AN AIRWORTHY CONSITION.
				Charles Goliton Aar 412885207

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
		Date ≤	- P+9=	1999 Tach 2096.2 TTAF 2096.2
100	2 7 178	Genera	Service	and Inspection. Lubricated controls, hinges, rod
		ends, p	ulleys an	d bearings. Functionally checked flight systems.
		Checke	d structu	re and rigging. Replaced: ELT Ratt.
75	alb.			
		Compli	ed with A	D. See AD compliance list attached
	18.74	certify	that this	aircraft has been inspected in accordance with
	541.000	an ANA	DOMINIALL	Hour checklist per FAR 43.D and was determined to be
	Wale Tr. Co			ondition. William E. Humphrey Al 411265397
	1. 2. 3.		6 Dive	William & Market
	10.1833	ESVE NO		
			4	
				And the second of the second o

100	TOTAL	DESCRIPTION
AYS	TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
SHT	SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<i></i>	02162	MECHANIC ON METAIN TACIETY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
$\rightarrow$		
$\rightarrow$		
- 1		
1		7/20 7/20 5 7/30 5
		DATE 1555 PROS TACH 2130.5 TTAF 2130.5
		GENERAL SERVICE AND INSPECTION LUBRICATED
$\rightarrow$		CONTROLS, HINGES, ROD ENDS, PULLEYS AND BEARINGS.
		CONTROLS, HINGES, ROD ENDS, POLICIO AND DEFINITION
$\rightarrow$		FUNCTIONALLY CHECKED FLIGHT SYSTEMS. CHECKED
1	1	STRUCTURE AND RIGGING. REPLACED: FIREFILTER W
-		STRUCTURE AND RIGGING. REPLACED: PIRFILTER WY BENEVER PIRFILTER THE STORES A TERE I WHEEL
- 1	1	SEALING FRACE ELT BATTERY DUE: PUG 200 (
-		
		COMPLIED WITH A.D. SEE LIST AT BACK OF LOS BOOK
-		
1		CERTIFY THAT THE A'DODAFT HAS BEEN INSPECTED IN
-		ACCORDANCE WITH AM CAMUAD/100 HOUR CHECKLIST PER
- 1	1	FAR 43.D AND WAS DETERMINED TO BE IN AN AIRWORTHY
$\rightarrow$		
- 1	i	CONDITION.
-+		
- 1	i	CHARLES C. JOHNSTON, JR A&P/IA 412985607
$\rightarrow$		
- 1	i	Charles Clarket
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ATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
-27	2224			Butt + hyd res's serviced L+R
				TANKS REPLACED WITH FCC
D	99-27 106-54 No At	-02	٨	SING LTANK CR2825 RTANG CR3031
	106 SE	Speck for	A	SING LTANK CR2825 RTANG CR3031 TIL VENT + FUET SUPPLY CONNECTORS
	No H	recor	10	WERE REPLACED
10	20-06	-01		
	LOG SE	each fo	cerl	MAS DEEN INSPECTED IN AUCURDANCE
	NoPER			MAS DEEN INSPECTED IN ACCOMBANCE
				WIN AN AIR NORTHY CONDITION AP 1675099 IA
RD	87-20	BR2	NSP.OH	
	SERT	HOWE !	NSP.04	
			la a	
		1	Janes La	

9	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE
- 4	installing a sr Replaced the 20-30 seat tra Bobby J. Sm	rame in accordance of the laced ELT mall patch to fuel hose fick inspections.	battery with a cordance with a battery with a cordinate or reinforce a cordinate of the filter on-all tracks or cordinate	Tach Hours 2282.4 TTAF 2282.4 a 100-hour inspection per Cessna Aircraft Maintenance manual inspection a new battery; expiration date Dec 2005. Repaired the muffler heat shroud by developing crack. Replace 3 cowling mounts on the right side of cowling. to the carburetor and the fuel pressure hose due to age requirement. C/W AD 87-checked good at this time. Bi-weekly A.D. listing checked through 2003-20.  A&P412562571  10/16/03
	Tom E. Atchl For: Technica 2701 Sp	ey A&F Il Aviation; ence Place	21987294IA Group	spected in accordance with an annual inspection and has been found to be  10/16/03
	Tom E. Atchl For: Technica 2701 Sp	ey A&F	21987294IA Group	1100 111
	Tom E. Atchl For: Technica 2701 Sp	ey A&F al Aviation ence Place le, TN 3792	21987294IA Group	10/16/03
	Tom E. Atchl For: Technica 2701 Sp Knoxvil	ey A&F al Aviation ence Place le, TN 3792	21987294IA C Group 20	10mEClell 10/16/03  2334,2 REPLASE BUTTOM "O" RING  DN FUEL STRAINER NO LEAMS NOTED
	Tom E. Atchl For: Technica 2701 Sp Knoxvil	ey A&F al Aviation ence Place le, TN 3792	21987294IA C Group 20	10mEClell 10/16/03  2334,2 REPLASE BUTTOM "O" RING  DN FUEL STRAINER NO LEAMS NOTED
	Tom E. Atchl For: Technica 2701 Sp Knoxvil	ey A&F al Aviation ence Place le, TN 3792	21987294IA C Group 20	10mEClell 10/16/03  2334, 2 REPLASE BOTTOM "O" RING
	Tom E. Atchl For: Technica 2701 Sp Knoxvil	ey A&F al Aviation ence Place le, TN 3792	21987294IA C Group 20	10mc Cleff 10/16/03  2334, 2 REPLARE BOTTOM "O" RING  DN FUEL STRAINER NO LEAKIS NOTED  WAYNA STEPH REPLATE I COWL MOUNT

DATE 19— 8-9-	RE C	Date: 8 31 64  Tach: 2355:3  Hm:  Reg. No: N75921  Ser. No: 18266395	
		Hm: 1066-3  Horizon Avionics, Inc.  2361 Airport Highway, #3, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701  ATC Transponder tested as required by FAR 91.413 IAW FAR 43, App. F and found to comply.  #1 Make: Garmin Model: GTX-320 A S/N: 63805119  Altimeter tests as required by FAR 91.411 IAW FAR 43, App. E. Para. (b) and found to comply.  Lt. Make: Aerosonic Model: (01720 S/N: 0120723 tested to 20,000 ft.	_ _ _
8-10-1	7	Automatic pressure altitude reporting system, L [O], R [ ], has been tested as required by FAR 91.411  IAW FAR 43, App. E, Para. (c) and found to comply.  Static pressure system, L [O], R [ ], has been tested as required by FAR 91.411 IAW FAR 43 Appendix E, Para. (a) and found to comply.  MAINTENANCE RELEASE  The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under Work Order No. 1701  Signed: Signed: Cert. No: 339494775 Date: 8/3/104  For Horizon Avionics, Inc. FAA CRS F3OR150X	
			_
			_

0.5	900	90		$\qquad \qquad \\$		Error	Altimeter Reading	71735	-1330	098-	000	530	890	975	Form 1011		
1	08 06	\ '	120		250	Test #5 – Baro. Scale Error	Range			-838 to -888	H	-	949 to 900	GG C	For		
DATE:	TIME	-		2347		REPLA	タル	Le	ord		our	-7	01				.5.)
<u>S- 9-6</u>	74				4	EFT	0	of.	n	w Li	Ng	B	W.	J-7	444	24	_
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8-10-0	4 1				RE	PLATE	= 41	4 m	AIR	/,	PAZ	40	WH	SEL	-		
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DATE 19	RECORDING TACH TIME	TODAYS FEIGHT	TOTAL TIME IN SERVICE	ENTRIES MUST	TION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS BE ENDORSED WITH NAME, PATING AND CERTIFICATE NUMBER REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE
	S/N , Gabriel Fush	1826639 ee, John My <i>A</i>	ers & Dennis & irframe Ent		Aircraft Technicians, Inc.  McGhee Tyson Airport  2285 Alcoa Hwy P.O. Box 1026  Alcoa, TN 37701 (865) 681-4553  battery pack due in 12/05.* R&R new LH rudder
stop rivet wing utility R&R new R&R two P/N 2081 C/W A.D. for leakag 96-12-22 I certify that thi Work Order #4	P/N CR-321 y light bulb for nutplate P/leach new set and crack verification ge and crack insp. oil filts airframe has been	P/N GE30 N A6195-8 eat stops Altimeter utilizing A cs.* C/W A er adapte in inspected IAV	R&R new up 6.* Serviced 8Z-1D in wir P/N 07130 transponder ATP Nav V, A.D. 87-20-0 r assemblied V Annual / 100 Hour provides informatical provides informa	oper tail rotating tooth LH & RH by the panel.* Installed the panel to	beacon bulb P/N T28V150W.* R&R new RH brake master cylinders with MIL-H-5606.* ed safety on portable fire extinguisher pull pin.* racks.* R&R new NLG strut service port cap /05. 004-22.* C/W A.D. 83-13-01; Insp. fuel cap sealing track for dirt/debris & insp seat rollers.* C/W A.D.
Secretary for the secretary		· CACAMARA	TO A STATE OF THE PARTY OF THE		

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TOTAL RECORDING DATE ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF **TODAYS** TIME IN TACH MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) SERVICE FLIGHT TIME 19\_\_\_ TT: 2363.4 Tach: 2363 4 Hobbs: 1066.3 Aircraft Technicians, Inc. N759ZT S/N 18266395 Cessna 182Q McGhee Tyson Airport TTSMOH: 564.5 TTSN: 2363.4 2285 Alcoa Hwy P.O. Box 1026 Alcoa, TN 37701 (865) 681-4553 Chris Carter, Gabriel Fushee, John Myers & Dennis & Sally Bushman Propeller Entry . certify that this Prop has been inspected IAW Annual / 100 Hour Inspection Procedures and was determined to be in Airworthy Condition. Aircraft Technicians, Inc. Work Order # 4177 as provided to owner/operator provides information regarding the work performed and is on file. FOR: Aircraft Technicians, Inc. William D. Burchfiel IA# 2860491 11/04/04 Date: 6/20/2006 Aircraft Technicians, Inc. Tach: 2493.9 2285 Airport Highway N759ZT Model Cessna 182Q S/N: 18266395 P. O. Box 1026 Customer: United Aero Alcoa, TN. 37701 (865) 681-4553 Airframe Entry Cleaned autopilot indicator bulb and tightened. Replaced landing light and taxi light cowl wiring. Tightened radio knobs as required. Replaced all missing instrument panel fasteners. Serviced all tire pressures. Replaced cowl mounts as required. I certify that this aircraft/engine/appliance identified above was repaired in accordance with FAR's and/or Manufacturer's instructions as applicable and is returned to service as

I certify that this aircraft/engine/appliance identified above was repaired in accordance with FAR's and/or Manufacturer's instructions as applicable and is returned to service a regards to work performed only. Aircraft Technicians, Inc. Work Order # 5603 as provided to owner/operator provides information regarding the work performed and is on file. FOR: Aircraft Technicians, Inc.

Philip Fellman A&P# 3034539 IA

Date: 10/5/2006

Tach: 2536.1

N759ZT Model Cessna 182Q S/N: 18266395

Customer: United Aero



Aircraft Technicians, Inc. 2285 Airport Highway P. O. Box 1026 Alcoa, TN. 37701 (865) 681-4553

## Airframe Entry

Removed and replaced alternator with overhauled DOFF 10300B SW: 8302. Received from T&W Electric CRS# TVER 117K under WO# 8302. Serviced battery. OPS check good.

I certify that this aircraft/engine/appliance identified above was repaired in accordance with FAR's and/or Manufacturer's instructions as applicable and is returned to service as regards to work performed only. Aircraft Technicians, Inc. Work Order # 5864 as provided to owner/operator provides information regarding the work performed and is on file.

Philip Fellman A&P# 3034539 IA

Date: 10/6/2006

Hobbs: 1066.3 Tach: 2518.8

N759ZT Model Cessna 182Q S/N: 18266395

Customer: United Aero



Aircraft Technicians, Inc. 2285 Airport Highway P. O. Box 1026 Alcoa, TN. 37701 (865) 681-4553

## Airframe Entry

Replaced left hand wheel pant door assy with new P/N 0543084-1. Serviced nose strut. Sealed leaks as required at windshield. Repaired wiring for pilots map light and switch as required. Tightened hinge mounting screws for both sun visors. Replaced VSI bulb with new GE330. Removed and replaced directional gyro with overhauled unit P/N 1U262-005-20, S/N 63441F. Performed run-up/function check. All checked satisfactory. Received unit from Precision Avionics and Instruments. Repair station #ZV4R714M under W/O # X4846. Adjusted EGT as required.

I certify that this aircraft/engine/appliance identified above was repaired in accordance with FAR's and/or Manufacturer's instructions as applicable and is returned to service as regards to work performed only. Aircraft Technicians, Inc. Work Order # 5757 as provided to owner/operator provides information regarding the work performed and is on file.

FOR: Aircraft Technicians, Inc.

Philip Fellman A&P# 3034539 IA

## ALTIMETER SCALE CORRECTION CARD

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ALTIMETEN SCALL CONNECTION CAND	CASELEAK		HYSTERESIS	Altitude	-	8,000 7.9	6'5 000'01	AFTER EFFECT	BARO SCALÉ ERROR	28.10	28.50	29.00	29.50	29.92	30.50	30.90	30.99	Altimeter	Serial No: 0/	DATE TESTED: , , ,	. //	MECHANIC:	Wesk	INSPECTOR:	THE STATE OF THE S	1	מאס ה אומיאהם אין דוואי מהדאחתו ואס מוגא מהדמחד
ついない	FRICTION	11.			1		1/1	1		/			7	100		1			1		/	/	/	/	/	/	בוואו חחד אחר
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TESTED AND CALIBRATED WITH APPENDIX E, PART 43,

F.A.A. REGULATIONS 91.411 CALIBRATED TO 29,000

U.S. Aerospace, Corp. Repair Station USCR533K Selmer, TN 38375 2270 Airport Rd.

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENT	FW COF
	specific		AR Part 43 A	Altimeter(s) Serial #:	
	Work O		900164	Serial #:	
	with FA		3 Appendi	FAR 91.413 inspections as required were performed and found to comply x F.  Model:	
	Inspect	Order #: 9	700164 July	Model:     Serial #:     Date:   1/-/3-06     U.S. AEROSPACE Repair Station #:	À
	USCRS	33%			

DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	ENTRI	S MUST	PTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
9	TIME	FLIGHT	SERVICE	MECHA	NIC OR	R REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Hot N75	te: 12/1/2006 bbs: 1066.3 Ta 59ZT Model Ce stomer: United	essna 182		3395	S	Aircraft Technicians, Inc.  2285 Airport Highway  P. O. Box 1026  Alcoa, TN. 37701 (865) 681-4553
				ANTALL OF		Airframe Entry
F41 744 ring	4 and 5A881. 4-24. Replaces S P/N MS295	Replaced ced lamp b 13-338. R	d hardware as ulbs with new eplaced cam	s needed. / P/N GE3 lock on le	Replac 27. Replace ver cowl	itrogen. Sealed cabin air leaks. Repaired left elevator bonding strap with P/I ced landing light bulb with new GE4591. Replaced lord mount with new P/N Jeplaced right pos light lens with new P/N W1284G. Installed 2 new fuel cap oling with new 2753-5. Replaced seat roll pin P/N MS71531. Replaced fire
extil eac Sea mor	th 12 months. at tracks IAW I nths.	ket with ne Complied Para (A) du	w P/N C4210 I with AD# 84 ue each 12 m	01-0102. -10-01R1 onths. Co	OPS che Bladder emplied v	ecked good. Complied with AD# 83-13-01 Fuel cap sealing IAW Para (b) due fuel cells IAW Para (d) due each 12 months. Complied with AD# 87-20-03R with AD# 99-24-10 Standby vacuum system IAW Para (b) due each 12
eac eac Sea mor	th 12 months.  It tracks IAW Inths.  If that this airframe	ket with ne Complied Para (A) du has been insp	w P/N C4210 I with AD# 84 Je each 12 m	001-010210-01R1 conths. Co	OPS che Bladder omplied v	ecked good. Complied with AD# 83-13-01 Fuel cap sealing IAW Para (b) due fuel cells IAW Para (d) due each 12 months. Complied with AD# 87-20-03R with AD# 99-24-10 Standby vacuum system IAW Para (b) due each 12 was determined to be in Airworthy Condition.
eac Sea mor	th 12 months.  It tracks IAW Inths.  If that this airframe aft Technicians, Inc.	ket with ne Complied Para (A) du has been inspe	w P/N C4210 I with AD# 84 Je each 12 m	001-010210-01R1 conths. Co	OPS che Bladder omplied v	ecked good. Complied with AD# 83-13-01 Fuel cap sealing IAW Para (b) due fuel cells IAW Para (d) due each 12 months. Complied with AD# 87-20-03R with AD# 99-24-10 Standby vacuum system IAW Para (b) due each 12
extinguished extraction of the second extracti	th 12 months.  It tracks IAW Inths.  If that this airframe	ket with ne Complied Para (A) du has been inspe	w P/N C4210 I with AD# 84 Je each 12 m	001-010210-01R1 conths. Co	OPS che Bladder omplied v cedures and alor provides	ecked good. Complied with AD# 83-13-01 Fuel cap sealing IAW Para (b) due fuel cells IAW Para (d) due each 12 months. Complied with AD# 87-20-03R2 with AD# 99-24-10 Standby vacuum system IAW Para (b) due each 12 was determined to be in Airworthy Condition.
extinguished extraction of the second extracti	th 12 months.  It tracks IAW Inths.  If that this airframe aft Technicians, Inc.	ket with ne Complied Para (A) du has been inspe	w P/N C4210 I with AD# 84 Le each 12 m ected IAW annual I 5869 as provided	001-010210-01R1 conths. Co	OPS che Bladder omplied v cedures and alor provides	ecked good. Complied with AD# 83-13-01 Fuel cap sealing IAW Para (b) due fuel cells IAW Para (d) due each 12 months. Complied with AD# 87-20-03R2 with AD# 99-24-10 Standby vacuum system IAW Para (b) due each 12 was determined to be in Airworthy Condition.
extinguished extraction of the second extracti	th 12 months.  It tracks IAW Inths.  If that this airframe aft Technicians, Inc.	ket with ne Complied Para (A) du has been inspe	w P/N C4210 I with AD# 84 Le each 12 m ected IAW annual I 5869 as provided	001-010210-01R1 conths. Co	OPS che Bladder omplied v cedures and alor provides	ecked good. Complied with AD# 83-13-01 Fuel cap sealing IAW Para (b) due fuel cells IAW Para (d) due each 12 months. Complied with AD# 87-20-03R with AD# 99-24-10 Standby vacuum system IAW Para (b) due each 12 was determined to be in Airworthy Condition.

RECORDING DATE TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TACH TODAYS TIME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19\_\_\_ Aircraft Technicians, Inc. Date: 3/23/2007 Hobbs: 1066.3 2285 Airport Highway N759ZT Model Cessna 182Q S/N: 18266395 P. O. Box 1026 Alcoa, TN. 37701 (865) 681-4553 Customer: United Aero Airframe Entry Replaced all static wicks P/N C592001-0201. Cleaned corrosion from cables at battery. Installed new ground cables in engine compartment and cleaned alternator connections. Lubricated pitch trim actuator as required. Cleaned corrosion and secured wiring for EGT indicator. Adjusted nose wheel linkage as required. certify that this aircraft/engine/appliance identified above was repaired in accordance with FAR's and/or Manufacturer's instructions as applicable and is returned to service as regards to work performed only. Aircraft Technicians, Inc. Work Order#8211 as provided to owner/operator provides information regarding the work performed and is on file. FOR: Aircraft Technicians, Inc. Philip Fellman A&P# 3034539 IA

DATE	RECORDIN TACH	Date Tach: ACHM:	11-30-07 2675.3 1066.3			Reg. No: 1	Cessna 1820 N759ZT 18266395	ATIONS NUMBER OF
19	TIME			Horizon Avior	nice Inc			C ENTRIES.)
		2361	Airport Highway	, #3. Alcoa, TN 37701. To		858 Fax: (865	5) 980-7701	
		2301 2	-tirport riigiiway	, 113. 7 Hedda, 117. 3 7 701. 1	31. (003) 700 70		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
				AIRFRAME LOG	ENTRY			
		C/W Annibattery 20-03R2 No defect nav light caliper flap li	ual ELT Inspect next due 10/1 by insp iaw pacts noted. C/W ht bulb with plate, p/n: 0 ght bulb with	ion this date IAW Hor ction IAW FAR 91.207d 0. Peformed AD verifi ara A. No defects note AD99-24-10 by insplia new T7512-24. R&R Rt 073-30024, brake pads new GE308. Opsich ft ops & leak check go	! R&R batter cation thru b d. C/W AD83-1 w para B1&2. brake line. p/n: 66-109 neck good. Se	y with new iweekly 07-2 .0-01 by insp No defects r p∕n: 070009 . Bled brak	p/n: BP1020. 1 C/W AD87- 1 iaw para B noted. R&R Rt 9-200, brake es. R&R wing	
		I certi: Approved No. M130	d For Return T	MAINTENANCE I ircraft has been inspired for Service. Fertinent  Cert. No: For Horizon Avid	ected IAW an Details Are G	On File Unde	r Work Order	
lobbs: 1	29/2008 1066.3 Tach: 2			Quality People Quality Performance		raft Techni 85 Airport	Highway	
	Model Cessn		18266395	quality Period		P. O. Box		
Custome	er: United Aero	)				N. 37701 (	865) 681-45	53
Remo	ved and ren	laced left w	heel brake fairi	Airframe Entry ing p/n 31-08L-80A, rig		strut fairing :	o/n 31-01RFS	-80A, left a
				with new recieved from				
certify that	this aircraft/engine	e/appliance identifi	ed above was repaired i	in accordance with FAR's and/or Mar	nufacturer's instruction	s as applicable and	is returned to service a	as .
egards to v	A CAMPAGE AND A STATE OF THE ST	ly. Aircraft Techniq Inc.		27044 as provided to owner/operator				

DATE RECORDING
TACH
TIME

TODAYS FLIGHT TOTAL TIME IN SERVICE

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

Date 12/22/2008

Hebbs: 1066.3 Tach: 2723.8 TT: 2723.8

N7597T Model Cessna 182Q S/N: 18296395

Customer, United Aero



Aircraft Technicians, Inc. 2285 Airport Highway P. O. Box 1026

Alcoa, TN. 37701 (865) 681-4553

### Airframe Entry

Continued Arread Inspection. Complied with FAR 91.207 (d) ELT Inspection, Battery expires February 2010. Removed and replaced air filter with new P/N 5.55 (1)3.1 Discrepted and recepted right and left brake calipers with new ourings MS28775-224, blied brakes, ops and leak checked good, Removed and resident right hand landing light with new GE-4501 bulb. Fabricated and installed cabin heat firewall inlet support bracket. Removed radio rheostat knob Re respect to the said resilianced and across Planinetallised radio light rheostat knob. Performed compass swing. Corrections are as follows: N=2, 30=28, 60=58, E=88, 120-115 150-146 5-178 210-208 240-246 W-W 200-200 320-229 Re-secured compass with brass screws. Retourque Glide Slope Antenna mounting Transport reclusived and minimization view recents with lock title. Pointstalled courtesy light lens and actuated switch several times. Removed pilots arm Trimmed attach tracket and reinstalled installed new standby use their placent. Secured wiring in both wings, Secured antenna cables at base of and stabilized as required. Destinated tail beacon lens clarge and reimstalled lens. Removed and replaced Right elevator tip fairing with new P/N 31-10R-80A Advanted as all of their handles lateful and lateraged inget hand strate light assembly, re-secured lens and reassembled, Sealed right hand activated at dust as required. Remained and replaced right braits cover fairing with new P/N 31-08. Cleaned out bottom belly skin drain holes. Replaced missing free sound factoriers with new PAI \$1979.1. Secured wires under pilet's side elevator / yoke. Removed and replaced pilots defrost scat tube with new and 4. Securing broken trake may light wire. Demonded and replaced clarit fixes with new P/N AGS1. Removed and replaced Hobbs meter with new P/N. 15.572 the turnus of pressure south. Operational of good. Secured amoral wire bundles under instrument panel. Weighed fire extinguisher 4lb, 8 oz. Adjusted allower nable tensions. Adjusted allowator cable tensions. Removed, cleaned and reinstalled fuel strainer with Ann. A right MCCR12.111 and MCCR2.1.125. Department principles instrument panel to place shield food lights. Removed and replaced glare shield turbs with new P/N QE 1820. Barrateed and replaced center periental lights with new P/N QE53 & QE385. Removed and replaced several post lights with new 12 230 Connected with Concerns Service Bulletin SER STA Plints assertedary const step installation LAW Service Kit SK210-174A received from Cessna Aircraft under work order #354442 Compiled with AC \$3.13.01 (Placed had one senting in Accordance with Para a.) b.) 1.) 2.) 3.) Due each 12 calendar months, AC #54 15 6181 fast Madders PCW on 11 6 2008 at TACH 2588 4. No repetative action required. Complied with AD 87-20-03R2 (seat tracks) in accordance part (a) Dus each Around inspection. Compiled with AD 30-34.10 (dismility vacuum system) in accordance with para (b). Due each 12 calendar months.

I swiftly that this AES SAME has been inspected IAM ARMUAL inspection procedures and was determined to be in Anworthy Condition.

Ascraft Technology # Stork Chrise # 2017 as projekt, to remort personal information regarding the work performed and is on file.

FCRI Assembli Technologie, Inc.

Minny Widows A&PR 2010203214

Distones

Date: 4/23/2010

Hobbs: 37.8 Tach: 2758.4

N759ZT Model Cessna 182Q S/N: 18266395

Customer: United Aero

Quality People
Quality Performance

Aircraft Technicians, Inc. 2285 Airport Highway P. O. Box 1026 Alcoa, TN. 37701 (865) 681-4553

Airframe Entry

C/W Annual Inspection. C/W FAR 91.207 ELT Inspection installed new battery p/n BP-1020. Exp date Feb 2012. Removed and replaced air filter with new BA-8103-1. Removed, inspected and reinstalled fuel strainer with new o-rings p/n MS29513-1-138, leak check good. Removed visor and placed shim in to tighten. Removed nose gear strut. Disassembled nose gear installed new strut seal kit p/n: TCNS-1. Reassembled strut serviced with hydraulic fluid Aeroshell 41 serviced to proper psi. Leak check good. Removed, and replaced R/H tire with new 301-027-421 and tube 302-246-401 leak check good. Removed and replaced L/H and R/H fuel cap packnings p/n: MS29513-338. Rewired pilots map llight IAW Cessna m/m operational check good.

I certify that this airframe has been inspected IAW Annual Inspection procedures and was determined to be in Airworthy Condition.

Aircraft Technicians, Inc. Work Order # 7811 as provided to owner/operator provides information regarding the work performed and is on file.

FOR: Aircraft Technicians, Inc.

Jeremy J Webster AP2616233IA

Date: 4/23/2010

Hobbs: 37.8 Tach: 2758.4

N759ZT Model Cessna 182Q S/N: 18266395

Customer: United Aero

Quality People
Quality Performance

Aircraft Technicians, Inc. 2285 Airport Highway P. O. Box 1026 Alcoa, TN. 37701 (865) 681-4553

Airworthiness Entry

Complied with AD 83-13-01 IAW (a). Due every 12 months. Complied with AD 84-10-01R1 IAW (d). Due every 12 months.. Complied with AD 87-20-03R2 (a). Due every 12 months. C/W AD 99-24-10 IAW para (b) Due every 12 months.

I certify that this aircraft/engine/appliance identified above was repaired in accordance wth FAR's and/ or Manufacturer's instructions as applicable and is returned to service as regards to work performed only. Aircraft Technicans, Inc. Work Order # 7811 as provided to owner/operator provides information regarding the work performed and is on file.

FOR: Aircraft Technicians, Inc.

Jeremy J Webster AP26162331A



DATE 19	RECORDING TACH TIME	TODAYS FLIGHT 8/3/201 106.3 2825.7	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECE ENTRIES MUST BE ENDORSED WE MECHANIC OR REPAIR FACILITY.  Cess Reg Ser	Appendix F and E, respectively.  Transponder make/model GARLING GOVERNOON  Altimeter tested to OCCO  Aircraft registration N 75977
	1/22/61	A	1 "2	Horizon Avionics, Inc.	Sevier County Choppers CRS V68R343M
	2301	Airport Hig	gnway, #3. A	LOG ENTRY (865) 980-785	8 Fax: (865) 980-7701
	The Air Accordar	frame Or ice With Approved	Appliance Current Ma For Petur	Interior trim pieces: R/H doo baggage door post K0715052-6. Pre K0715069-1-532.  MAINTENANCE RELEASE  Identified Above Was Repair intenance Rules Of The Federal To Service with respect the Repair Are On File Under Work Of the Cert. No. 31545597  For Horizon Avionics, Inc.	anel K0700702-61 Upper  Lired And Inspected In  Aviation Regulations to the work performed  rder No. M2151.
	Date Hobbs: Tach:	10-7- 129.6 2847.9			Aircraft Cessna 182Q Reg. No: N759ZT Ser No: 18266395
	2361 .	Airport Hig	ghway, #3, A	Horizon Avionics, Inc. Alcoa, TN 37701. Tel: (865) 980-785	8 Fax: (865) 980-7701
	Remove a	aircraft ∤n: G02530	battery p 0282 Groun	LOG_ENTRY /n. G242. s/n: G02183248. Insta nd ran aircraft ops check good	alled new battery. p/n.
-	Return	o Service	e Pertiner	MAINTENANCE RELEASE ame/Appliance has been repaire nt Details Are On File Under Wo	rk Order No. M3226.
	Signed (	Dilliam	Hoppenii	For Horizon Avionics. Inc.	Date: 10-7-2010

E	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERAT ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NI MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC
	Ta	ach: 28	/26/10 325.7 )6.3	Reg. No: N759ZT Ser. No: 18266395
			2445 E	Horizon Avionics, Inc. E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701
	Sy Re Ir As fo As As Ir ir IP PS ma W& al	ystem, BFG elocated installed instal	G Loran sys #1 nav/comm Aspen Avion nics instal. Aspen ACU pp/n 910-000 ig. Module pGarmin GNS4IAW STC SACO1695SE. Tring PMA800 er's instant list. per FAR 43 renced on t	Rec./Sense antenna & indicator. ARC Audio Panel, #2 ARC RT385A stem, Sierra Quietflite intercom, ARC R402A mkr rewc. G502A DG. to #2 position.  Aics EFD1000 Pro. system in accordance with STC SA10822SC and lation manual Document # 900-00003-001 System comprises of the p/n 910-00004-001 s/n 10757  003-001 s/n 10995, Aspen EFD1000 p/n 910-00001-001 s/n 5634, p/n 920-00004-004 s/n 10393.  30W 011-01060-00 s/n 23427913 in place of #1 nav/comm. Unit 01933LA. Garmin GA35 Antenna 003-00235-00 s/n 61556 installed  00BT 050-890-0702 s/n ABT1042 installed in accordance with allation manual 200-890-0702 Rev. NEW, July 2010. Revised Ground and flight checked, OK. Tested Aspen EFD1000 PFD App. E to 20,000'. Pitot/Static system leak check, OK. The the FAA Form 337 fore this installation are now part of the exinspection requirements.
	Wi Fo	th Curren r Return	t Maintenar To Service. er Work Ord	MAINTENANCE RELEASE  ance Identified Above Was Repaired And Inspected In Accordance nce Rules Of The Federal Aviation Regulations And Is Approved Pertinent Details Of This Repair Are On File At This Repair let 4579.  Cert. No: 317377  Date: 7/26/05  Thorizon Avionics, Inc. FAA CRS F30R150X

Altimeter tests as required by FAR 91.411 IAW FAR43, App. E. Para.(b) and found to comply. LT. Make: Aspen Model: EFD(000 S/N: 5634 tested to 20000 RT. Make: United to 20000 Service. Pertinent Details Of This Repair Are On File At This Repair Station Under WO 4643 Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Para. (a) and found to comply. 91.411 IAW FAR 43, App. E. Para.(c) and found to comply. Automatic pressure altitude reporting system, L K, R [ ], has been tested as required by FAR ATC Transponder tested as required by FAR 91.413 IAW FAR 43, App. F and found to comply.
#I Make: (rarmin Model: (rTX 320 A S/N: B3805119 #2 Make: Static pressure system, L [6], R [ ], has been tested as required by FAR 91.411 IAW far 43 App. E. HM: Tach: 2885,3 Date: 3/4/11 Signed: Yhen 2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Hor Horizon Avionics, Inc. FAA CRS F3OR150X Tel: (865) 980-7858 Fax: (865) 980-7701 Model: Horizon Avionics, Inc. MAINTENANCE RELEASE Cert. No: 3133685 SN: Neg. ING. IT 127 -1 Date: 3/9/11 Ser. No: 18266395

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Date: Tach 5/27/11 2909.3

Aircraft C182Q Reg# N759ZT S/N 18266395

Horizon Avionics, Inc.

2361 Airport Highway, #3, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

### AIRFRAME LOG ENTRY

Installed new tail nav bulb P/N GE307. Operational check performed, tail nav working properly.

MAINTENANCE RELEASE

I certify that this Airframe/Appliance has been repaired and is Approved For Return To Service. Pertinent Details Are On File Under Work Order No. M2428

Signed: (1) 1500

Cert. No:

\_\_\_

Date:

Date: 3/15/11 Req. No: N759ZT Tach: 2885.3 Ser. No: 18266359 HM: 168.0 Horizon Avionics, Inc. 2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701 Replaced DM ELT with Artex ME406 system in accordance with manufacturer's installation manual and AC 43.13-2B. This is a minor change. Revised weight and balance and equipment list. Ramp tested ELT using 406 MHz tester per IM, OK. MAINTENANCE RELEASE The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Current Maintenance Rules Of The Federal Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under Work Order 4846. \_ Cert. No: 3133685 \_\_ Date: 3 Signed: John or Horizon Avionics, Inc. FAA CRS F30R150X Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13. 16. Approval/Authorization 15. Authorized Signature:

TIME FLIGHT TIME IN SERVICE DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND CERT

Date: Tach:

3-21-2011 2885.3

ACHM.

168.0 2285 3

Aircraft Cessna 1820

Reg No: N759ZT Ser No: 18266395

# Horizon Avionics, Inc.

2361 Airport Highway, #3, Alcoa. TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

#### AIRFRAME LOG ENTRY

C/W an Annual Inspection this date IAW Horizon Avionics Inc Inspection Guide Performed AD verification thru biweekly 11-05. C/W AD87-20-03P2 "Seat Tracks" by insp iaw para A. AD next due 3/2012 No defects noted C/W AD83-10-01 Fuel Cap Sealing: by insp iaw para B. No defects noted. AD next due 3/2012 C/W AD99-24-10 "Standby Vacuum System" by complying with AMOC and installing Precise Flight upgrade kit p/n; 05158 with valve s/n off 3589. J/n on: 23421 C/W ICA paragraphs 3.3.1 & 3.3.2.2. C/W functional flight test System now upgraded to SVS V. AD is terminated. R&R taxi light bulb with new GE4591 R&P nylon flap buttons with new S1093-1. P&R Brakett air filter element with new BA8103-1. Ran aircraft ops & leak check good.

### MAINTENANCE RELEASE

I certify that this aircraft has been inspected IAW an Annual Inspection and is Approved For Return To Service Pertinent Details Are On File Under Work Order No. M2358.

Signed William Hoppenwoodert. No ACP2860476IA Date: 3-21-11

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATE ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NEW MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC
	7 6			
	Date: Tach: HM:	6/7/20 2918.: 205.9	9	Aircraft: C182Q Peg# N759ZT S/N. 18266395
	2361 A	irport Hig		Horizon Avionics, Inc. Icoa, TN 37701. [ci: (865) 980-7858 Fax: (865) 980-7701
				AIRFRAME LOG ENTRY
	4MY1666. 1/22/01. incorpora  I certif Return To	IAW STC FAA Form ated into y that to Service	# SA2376CE 337 filed aircraft p his Airtra Pertinent	el Cap Kit, p/n FC-103, LT s/n; 4MY1665, RT s/n E, and Barton Drawing List # FC-1 Revision F dated this date. Weight and balance change negligible ICA permanent records  MAINTENANCE RELEASE me/Appliance has been repaired and is Approved For t Details Are On File Under Work Order No M2440  Cert. No: ANPASIOU76 TA Date 6-7-201 For Horizon Avionics, Inc.
-	52			
	46. 2.	<u> </u>	A L. Complete and	
	17.			

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPEC ENTRIES MUST BE ENDORSED W MECHANIC OR REPAIR FACILITY.	ITH NAME, RAT	ING AND CERTIF	ICATE NUMBER OF
	Tad	ch: 299		Horizon Avionics, Inc Drive, Suite C, Alcoa, TN 37701. Tel: (865)		182Q N759ZT 18266395 (865) 980-7701	
				LOG ENTRY ower solenoid, S-1577A1. Bench c r. Installed new 6.00X6 6ply tire on		. Resealed and	
	Sen	vice. Pertir		MAINTENANCE RELEASE Appliance has been repaired and Are On File Under Work Order No.  Cert. No: AP26225 For Horizon Avionics, Inc.	M2615.		
		California (California California	more face f		L. A		
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Date:

04/13/2012

Hobbs.

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Tach:

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Cessna 182Q

Reg. No: 759ZT

Ser. No: 18266395

## Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

### AIRFRAME LOG ENTRY

CW Annual Inspection IAW Horizon Avionics Inspection Guide. Bench charged and serviced acft battery. CW 12 month ELT Inspection IAW FAR 91.207 (d). CW AD research through biweekly 2012-05. CW AD 83-10-01 no defects noted. CW AD 2011-10-09 no defects noted. Adjusted rudder rigging per AMM. Installed new oil pressuse switch. Installed new RMLG attachment "C" clip. Installed new RMLG upper strut fairing. Resealed RMLG brake caliper and bled/serviced. Resealed fuel bowl. Installed Tach after repair by Air parts of Lockhaven WO 120877. Installed UBG-16 Bar Graph Engine Analyzer IAW STC SA00680SE, 337 submitted. Weighed acft and updated Weight and balance. Installed new It and rt brake linings. Ground ran Acft leak and ops check good.

### MAINTENANCE RELEASE

I certify that this Airframe has been inspected IAW a Annual Inspection and was determined to be in an Airworthy condition. Pertinent Details Are On File Under Work Order No. M2643.

Cert. No: AP3/163/73/4 Date: 4

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE
			T-	
	Date: Hobbs Tach:	07-05- 223.5 2933	5	Aircraft Cessna 182Q Peg No N759ZT Ser No 18266395
-	2361	Airport His	abway #3 A	Horizon Avionics, Inc.  Ilcoa. TN 37701 Tel: (865) 980-7858 Fax: (865) 980-7701
	door lat	tch as red	this Airfra e. Pertinen	MAINTENANCE PELEASE amer Appliance has been repaired and is Approved For it Details Are On File Under Work Order No. M2461.  No. POP2860476 Date. 7-5-204  For Horizon Avionics Inc.
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			Star and a land	
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ATE	RECO TA TI	Date: 9/16/11 Tach: 2965.1 Hobbs: 257.9		Cessna 182Q Reg. No: N759ZT Ser. No: 18266395	TIONS NUMBER OF C ENTRIES.)
		2445 E. General Aviati	Horizon Avionics, Inc. on Drive, Suite C, Alcoa, TN 37701. Tel: (865)	980-7858 Fax: (865) and a	
			ENGINE LOG ENTRY	7030 Fax. (865) 980-7701	
		Serviced engine w/ 11c	I, removed oil filter, inspected filter ele Its Phillips XC 20W50. Ran engine, no I haust flange hardware P/N MS20500-	leaks noted	
		I certify that this Engi Service. Pertinent Deta	MAINTENANCE RELEASE ne/Appliance has been repaired and ils Are On File Under Work Order No. M	is Approved For Return To	
			m Beledcert. No: 3154575 For Horizon Avionics, Inc.		
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	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, RIENTRIES MUST BE ENDORSED WITH NAME, RATIN	G AND CERTIFIC
aras.	D	ate: 11	/22/11	Cessna Rea. No:	182Q N759ZT 95
H	ate: 04/13 obbs: 300.4 ach: 3003 EM TACH	5	Horiza	Cessna 182Q Reg. No: 759ZT Ser. No: 18266395	701
-	2445 E. Gener	ral Aviation I	Drive, Suite C.	On Avionics, Inc.  Alcoa, TN 37701 Tel. (865) 980-7858 Fax: (865) 980-7701  FRAME LOG ENTRY	engine,
se	rviced acft b	attery. CW	12 month I	n Avionics Inspection Guide. Bench charged ar ELT Inspection IAW FAR 91.207 (d). CW AD research	nd
Re	rough biwee fects noted. stalled new rsealed RML0 pair by Air pa W STC SA00	Adjusted RMLG at G brake ca orts of Loc 0680SE 33	rudder rigitachment in diper and bit khaven WO 17 submitte	83-10-01 no defects noted. CW AD 2011-10-09 in per AMM. Installed new oil pressuse switch the control of the co	turn 18

11/22/11

Tach:

2988 3

Hobbs: 283.1

Cessna

1820

Req. No:

N759ZT

Ser. No:

18266395

# Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa. TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

## **ENGINE LOG ENTRY**

Ran engine, drained oil, removed oil filter, inspected filter element, no metal found. Serviced engine w/ 11qts Phillips XC 20W50 and 1 pint Cam Guard additive. Ran engine, no leaks noted.

## MAINTENANCE RELEASE

I certify that this Engine/Appliance has been repaired and is Approved For Return To Service, Pertinent Details Are On File Under Work Order No. M2589.

Dest Cert. No: AP 3110317 Date: 11-22-61

5/8/12 Date: Req. No: N759ZT HARTWIG 8.3 Tach: Ser. No: 18266395 310.5 HM: WINNI 51: Horizon Avionics, Inc. ST. A 2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701 R&R defective autopilot computer with exhange unit CA395A 42660-1201. s/n NOMENCLATURE out: 4846, s/n in: 7089. Ramp checked per MM, OK. PART No. ..... 12 MAINTENANCE RELEASE Type/Model .....P2 The Airframe Or Appliance Identified Above Was Repaired And Inspected In Manufacturer Accordance With Current Maintenance Rules Of The Federal Aviation Work Order No. ... Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under Work Order 5207. NEW XX Previous Certifica Cert. No: 35 Signed Horizon Avionics, Inc. FAA CRS F30R150X The maintenance standards of ain MAY 0'3 2012 17. Name (Typed or Printed): 18. Date (m/d/y): **AUTHO** Date T IS CULLENT TACK + 3003.5 DUE TO TACH REPAIR ZERDED WY AT ANNUAL

19-

05/07/2012

Hobbs:

310.5

Tach:

008.3

Cessna 182Q

Reg. No: 759ZT

Ser. No: 18266395

# Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C. Alcoa, TN 37701, Tel: (865) 980-7858 Fax: (865) 980-7701

### AIRFRAME LOG ENTRY

Replaced left fuel tank bladder p/n 1200065-23. Installed s/n CR4492. No leaks noted.

### MAINTENANCE RELEASE

I certify that this Airframe has been repaired IAW Cessna 182 Maintenance Manual and was determined to be in an Airworthy condition. Pertinent Details Are On File Under Work Order No. M2684.

Cert. No: AP3110317 Date: 5/7//2
For Horizon Avionics, Inc.

Date Hob Tach	bs: n:			Cessna 1820 Reg. No: 759 Ser. No: 183 Avionics, Inc. coa, TN 37701. Tel: (865) 980-7858 Fax: (86	ND CERTIFICATE NO PROTHER SPECIFIC
Thi				AME LOG ENTRY  Slight from KTYS to KMKL for repair	
lower dama	outboard vige.	wing pane Airframe h	I. The dama  MAINTE  nas been ins  nt as describ	ge is cosmetic. There are no signs  NANCE RELEASE  Dected and was determined to be in	an Airworthy
1-+	142/11	. rují	NG S	A TOP IA : DEG	M X
1/4	LAF	11-12	16 91	JUGE / SHE BUK OUR	***
			10 V 10 C 20		

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATION MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIAL PAGES FOR OTHER PAGES F
	4		
	Hobbs:	08/22/2012 344.0 38.3	Cessna 182Q Reg. No: 759ZT Ser. No: 18266395
	2445 E. C	Seneral Aviatio	Horizon Avionics, Inc. on Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701
			AIRFRAME LOG ENTRY
U	nit p/n C6 certify tha	t this Airfrar	Installed s/n 93100130.  MAINTENANCE RELEASE  me has been repaired and is Approved For Return To Service as to ent Details Are On File Under Work Order No. M2754.  Cert. No: AP3110317 Date: 8/22/12  For Horizon Avionics, Inc.
		-	

MAKE: Cessna MODEL: 1824

S/N: 18266395 **REG. NO: 759ZT** 

WORK ORDER: 5942



## Tennessee Aircraft Services, Inc.

2313 Technology Center Drive

Jackson, TN 38301 Phone: 731-424-7227 DATE; 02 August, 2012

A/C TSN:

TACH: 338.7

### Airframe Entries

See FAA Form 337 filed this date for details of right wing repair,

· Right afteron removed. Reshaped lower outboard skin to minimize alight indention. Primed, painted, checked balance and reinstalled alleron.

· Fit and installed new right wing to p/n SA-0723200-6. Also installed new right wing position light p/n 02-0250274-00, right shield with strobe p/n 0723201-4, light detector p/n 1221201-4, green lens p/n A1280-3, and strobe lens p/n C822006-0103.

Prepped and painted right wing lower outboard panel.

DATE: 02 August, 2012

SIGNED:

David Cartor ASP 2707291

Work Order, 5842

Printed by EBis 3 (detcomedia.com)

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE
	— Date Hou	rs: 392.	.0	Cessna 182Q Reg. No: N759ZT Ser. No: 18266395  Horizon Avionics, Inc. ive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701
	Left la	anding lig	ht was burne rmend that tl	LOG ENTRY ed out replaced it with a new bulb p/n 4591. trouble shot strobe he pilot side strobe power supply had gone out replaced it with /n 152-0010ops check good.
	To Se	fy that this rvice With No. M286	h Respect to	MAINTENANCE RELEASE  Ingine/Appliance has been repaired and is Approved For Return  O Work Preformed. Pertinent Details Are On File Under Work
	Sig	ned:	3	Cert. No: <u>36 33 4/9/</u> Date: <u>C2-13-13</u> For Horizon Avionics, Inc.

ATE R	ECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND A ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFIC MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER
	Date		/2013	Cessna 182Q
		bs: 397.	_	Reg. No: 759ZT Ser. No: 18266395
$\neg$	38	Tach: 84.8 TTAF: 310071		
		308	8-3	Horizon Avionics, Inc.
	24	145 E. Gene	ral Aviation D	rive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701
				AIRFRAME LOG ENTRY
	servi OCT. CW	ced acft b 2016. CW AD 2011-	eattery. CW / AD researd 10-09 no de	AW Horizon Avionics Inspection Guide. Bench charged and 12 month ELT Inspection IAW FAR 91.207 (d). Battery next due is the through biweekly 2013-04. CW AD 83-13-01 no defects noted. Refects noted. Resealed fuel bowl. Resealed Acft windshield. ops check good.
				MAINTENANCE DELEACE
	3			MAINTENANCE RELEASE
_	deter	tify that mined to No. M287	be in an A	MAINTENANCE RELEASE ne has been inspected IAW a Annual Inspection and was irworthy condition. Pertinent Details Are On File Under Work

DATE CORDING TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS TACH TODAYS TIME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NU TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC 3/12/13 Reg. No: N7592T Ser. No: 18266395 Date: 84.8 Tach: 397-1 HM: Horizon Avionics, Inc. 2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701 ATC Transponder tested as required by FAR 91.413 IAW FAR 43, App. F and found to comply. Model: GTX320A S/N: 83805119 Make: GARMIN Performed altitude calibration IAW Aspen Avionics Tech note 2009-09, Rev. C. Altimeter tests as required by FAR 91.411 IAW FAR 43, App. E. Para.(b) and found to comply. tested to 20, 000 Make: ASPEN Model: 6501000 S/N: 5634 S/N: 68740 tested to 20,000 ft. Model: 5934-1 Make: Automatic pressure altitude reporting system, L K, R+1; has been tested as required by FAR 91.411 IAW FAR 43, App. E. Para.(c) and found to comply. Replaced damaged LH side static sump. Static pressure system, LKI, R-1; has been tested as required by FAR 91.411 IAW far 43 App. E. Para. (a) and found to comply. MAINTENANCE RELEASE The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To Service With Respect To The Work Performed. Pertinent Details Of This Repair Are On File At This Repair Station Under WQ. No. 5556. \_ Date: 3 12/13 Cert. No: 3133257 Signe For Horizon Avionics, Inc. FAA CRS F3OR150X

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND A ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFIC MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER S					
	Date: 04/03/13 Hours: 404.6			Cessna 182Q  Reg. No: N759ZT  Ser. No: 18266395					
	<del>                                     </del>	Horizon Avionics, Inc.							
	2	2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701							
	Removed old bulb tested socket for proper power. Power was good. Replaced old bulb with new bulb P/N WL307. ops checked good  MAINTENANCE RELEASE  I certify that this Airframe/Engine/Appliance has been repaired and is Approved For Return To Service With Respect to Work Preformed, Pertinent Details Are On File Under Work								
	l cert To S	tify that th ervice Wi	is Airframe/ th Respect	MAINTENANCE RELEASE /Engine/Appliance has been repaired and is Approved for Between					
	l cert To S Orde	tify that th ervice Wi r No. <b>M</b> 29	is Airframe/ th Respect 02.	MAINTENANCE RELEASE					

10/17/13

Hours:

446.6

Cessna

182Q

Reg. No:

N759ZT

Ser. No:

18266395

Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

## AIRFRAME LOG ENTRY

Changed out left tire tube P/N 092-500-0. ops checked good

## MAINTENANCE RELEASE

I certify that this Airframe/Engine/Appliance has been repaired and is Approved For Return To Service With Respect to Work Preformed. Pertinent Details Are On File Under Work Order No. M3042.

Signed:

-Cert. No: 33491 Date: 10-17-13

Date: Hours: 452.6	Ī
Horizon Avionics, Inc.  2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-770	<u></u>
AIRFRAME LOG ENTRY  Installed new tail beacon bulb P/N 040-0003. ops checked good	
MAINTENANCE RELEASE  I certify that this Airframe/Engine/Appliance has been repaired and is Approved For R  To Service With Respect to Work Preformed. Pertinent Details Are On File Under	
Order No. M3094.  Signed: Cert. No: 363349/ Date: ///	13

ATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECT ONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC EN		
		Hobbs: 4 Tach: TTAF: 3	1/2/2014 168.1 145.1 3148.6 General Aviatio	Cessna 182Q Reg. No: 759ZT Ser. No: 18266395  Horizon Avionics, Inc. on Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701		
	SI O C R	erviced ac CT. 2016. W AD 201 MLG. Gro	oft battery. Co CW AD rese 11-10-09 IAW bund ran Acf tat this Airl to be in ar	AIRFRAME LOG ENTRY  In IAW Horizon Avionics Inspection Guide. Bench charged and EW 12 month ELT Inspection IAW FAR 91.207 (d). Battery next due earch through biweekly 2014-05. CW AD 83-13-01 no defects noted. W Para G (1-10), no defects noted. Installed new tire and tube on the leak and opsicheck good.  MAINTENANCE RELEASE  Frame has been inspected IAW a Annual Inspection and was an Airworthy condition. Pertinent Details Are On File Under Work  Cert. No: APARTIX Date: 4/2/14  For Horizon Avionics, Inc.		

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE					
	Dat Ho	te: 04/3 urs: 47	30/14 1.2	Cessna 182Q Reg. No: N759ZT Ser. No: 18266395					
		Horizon Avionics, Inc. 2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701							
	Insta	alled new	AIRFRAME LOG ENTRY new G242. Ops checked good						
	MAINTENANCE RELEASE  I certify that this Airframe/Engine/Appliance has been repaired and is Approved For Re To Service With Respect to Work Preformed. Pertinent Details Are On File Under V Order No. M3202.								
	S	Signed:	20/1	Cert. No: <u>AP 2622554</u> Date: <u>4/30/14</u> For Horizon Avionics, Inc.					

12/05/14

Hbs:

532.7

Tack:

200.7



Cessna

182Q

Reg. No:

N759ZT

Ser. No:

18266395

# Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

### AIRFRAME LOG ENTRY

R2 Lt & Rt Cabin door seals W/New P/N C1401. Ops checked good

## MAINTENANCE RELEASE

I certify that this Airframe/Engine/Appliance has been repaired and is Approved For Return To Service With Respect to Work Preformed. Pertinent Details Are On File Under Work Order No. M3417.

Signed:

\_\_\_\_ Cert. No. 7/03767247 Date: 12/5/2014
For Horizon Avionics, Inc.

3	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTER

4/23/2015

Hobbs:

549.7

Tach:

216.8

TTAF: 3220.3 Cessna 182Q

Rea. No: 759ZT

Ser. No: 18266395

Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701, Tel: (865) 980-7858 Fax: (865) 980-7701

#### AIRFRAME LOG ENTRY

CW Annual Inspection IAW Horizon Avionics Inspection Guide. Bench charged and serviced acft battery. CW 12 month ELT Inspection IAW FAR 91.207 (d). Battery next due OCT. 2016. CW AD research through biweekly 2015-08. CW AD 83-13-01 no defects noted. CW AD 2011-10-09 IAW Para G (1-10), no defects noted. Installed new It and rt brake linings 066-30026 4 ea. Repaired loose rivits on top fwd engine cowl as req. Installed 3 new cowl lord mounts. Installed new fwd lower cowl bumper. Replaced rmlg strut attach pin "c" clip. Cleaned and resealed fuel bowl. Ground ran Acft leak and ops check good.

### MAINTENANCE RELEASE

I certify that this Airframe has been inspected IAW a Annual Inspection and was determined to be in an Airworthy condition. Pertinent Details Are On File Under Work Order No. M3659.

Signed: Cert. No: AP 2622 STTLA Date: 1/2

CORDING 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE

5/08/15

Hbs:

227.6



Cessna

182Q

Reg. No:

N759ZT

Ser. No:

18266395

## Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701, Tel: (865) 980-7858 Fax: (865) 980-7701

### AIRFRAME LOG ENTRY

R2 Pilots seat rails W/new P/N MC0710658-2, with new Hardware. Ops ck good

### MAINTENANCE RELEASE

I certify that this Airframe/Engine/Appliance has been repaired and is Approved For Return To Service With Respect to Work Preformed. Pertinent Details Are On File Under Work Order No. M3685.

Signed:

Cert. No: T/A3767247 Date: 5/8/2015
For Horizon Avionics, Inc.

Date: 4/23/15 Tach: 216.9 HM: 549.9



Reg. No: N759ZT Ser. No: 18266359

## Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

Altimeter tests as required by FAR 91.411 IAW FAR43, App. E. Para.(b) and found to comply.

LT. Make: Aspen EFD1000 PFD S/N: 5634 tested to 20,000ft.

RT. Make: United Inst. 5934-1 S/N: 98740 tested to 20,000ft.

ATC Transponder tested as required by FAR 91.413 IAW FAR 43, App. F and found to comply.

#1 Make: Garmin GTX320A 011-00728-00 S/N: 83805119

Automatic pressure altitude reporting system, L [ X ], R [ - ], has been tested as required by FAR 91.411 IAW FAR 43, App. E. Para.(c) and found to comply.

Static pressure system, L [X], R [-], has been tested as required by FAR 91.411 IAW far 43 App. E. Para. (a) and found to comply.

#### **MAINTENANCE RELEASE**

The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under WO # 6255.

Signed

For Horizon Avionics, Inc. FAA CRS F3OR150X

5/28/15

Tach: 239.1 HM:

Date:

Req. No: N759ZT

Ser. No: 18266395

## Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701.

Tel: (865) 980-7858 Fax: (865) 980-7701

Fitted factory exchange repaired GNS430W 011-01060-00 s/n 23427913. Ramp tested and configured per manuf. IM, OK.

#### MAINTENANCE RELEASE

The Airframe Or Appliance Identified Above Was Repaired And Inspected In Maintenance Rules Of With Current The Federal Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under Work Order 6291.

Signed:

t. No: Horizon Avionics, Inc.

RECORDING TACH TIME	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TENTRIES MUST BE ENDORSED WITH NAM	TESTS, REPAIRS AND ALTERATIONS AE, RATING AND CERTIFICATE NUMBER OF		
	T:	ate: 7/1/15 ach: 241.8 M:	Horizon Avionics, I Aviation Drive, Suite C, Alcoa, TN 37701. Tel			
	T C	Replaced tpdr antenna and tested tpdr system per manuf. IM and FAR 91.413 IAW FAR 43, App. F and found to comply.  MAINTENANCE RELEASE  The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under WO # 6329.  Signed:  Cert. No: 313327 Date: 7115				

5/19/2016

Hobbs:

612.8

Tach:

274.5

TTAF:

3278.0

Cessna 182Q

Reg. No: 759ZT

Ser. No: 18266395

## Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

### AIRFRAME LOG ENTRY

CW Annual Insp IAW 43 App D. Bench charged & serviced acft battery. R2 Elt batt W/New P/N 452-6499 Replace 1-2023, CW ELT Insp IAW FAR 91.207 (d). CW AD research through biweekly 2016-08. CW 83-13-01 no defects noted. CW 2011-10-09 IAW Para G (1-10), no defects noted. C/W 96-12-22 IAW Para 2A. R2 NIg Tire W/New P/N 072-312-0. R2 Lt Mlg Inbd Bearing & race. R2 Lt Mlg Torque plate W/Servicible P/N B30649. Grnd run ops & leak ck good.

## MAINTENANCE RELEASE

I certify that this Airframe has been inspe IAW a Annual & was determined to be in an Airworthy condition. Pertinent Details Are On File Under Work Order No. M4071.

Signed:

Cert. No: <u>F/43767247</u> Date: <u>5/17/2016</u> For Horizon Avionics, Inc.

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION O ENTRIES MUST BE END MECHANIC OR REPAIR	ORSED WITH NA	ME, RATIN		ATE NUMBER OF
		Model: S/N: Reg. №:	182Q 18266395 N759ZT	CORPORATE FLIGHT MANAGEMENT	693 Fitzhugh Blvd. Smyrna, TN 37167 615.534.4600	Date: TAT: Flight:	27·Jan·2017 630.2 290.2	
	Airworthine	ed with Airfra	me Annual Inspect	Airframe tion. Ref Cessna Service Manual 2-5	<b>50</b> . (13)	• 1 300 ° 1		
7	2016-AD 200 static of Maintenance 2001-Perform 2003-Remove 2005-Remove 2009-Remove 2010-Remove 2012-Remove 2013-Trimme 2014-Stop-dri	08-26-10 — Installed in the Accomplishmed avionics are defined and replaced and rep	spection of alternatistalled. No further a hed: systems checks. Al battery and replace /H door latch mechied, with new, L/H fied, with new, L/H /ed, with new, vacube clamps to prever heaffle just blow fied above was instituted.	Il systems operating properly. Ref Al ed with new unit. Ref AMM 24. P/N: nanisms; cleaned and adjusted latch forward and L/H rear engine mount I nator belt. Ref AMM 16-42. P/N: S2/R/H aileron carry-through cable. Ref Lum pump filter. Ref AMM 15. P/N: A ent chafing into probe spring. Ref AC 43. pected in accordance with an annual process.	MM 22, 23, 25, 33, 34. G242. fixture. Reinstalled L/H bonding straps. Ref AM 416-1-31.0. ef AMM section 6-13. P AD9-18-1. C 43.13-1B.	l and R/H doc IM 11. P/N: Al	or latch mechanisms. Ref D0750137. 05-13.	F AMM 3.
	Signed:	11.	as R	A&P 3451417IA				Form CFM 007
		5						

TOTAL
TODAYS TIME IN
FLIGHT SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER

 AIRCRAFT MAKE:
 Cessna
 AIRCRAFT REGISTRATION:
 759ZT

 AIRCRAFT MODEL:
 182Q
 Tach:
 0297.6

 AFTT:
 3301.1
 3339.6
 Date:
 6/30/17

Completed an annual inspection on this airframe in accordance with Cessna 182Q 100hr/Annual inspection guide lines and current FARs. Complied with FAR91.207 D 1-4 ELT inspection, no defects noted. ELT battery expaires January 2023. Complied with AD76-07-12R1 Bendix Switch inspection, no defects noted. Complied with AD2011-10-09 Seat and seat track inspection, no defects noted. Removed the left tire and replaced with a new tire. Removed the vacuum filters and replaced with new filters. Removed the left top strut cuff and replaced with a new cuff. Removed the right top strut cuff and replaced with a new cuff. Packed wheel bearings and lubed the airframe in accordance with the service manual. I certify this airframe was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

The aircraft identified above was repaired/inspected in accordance with current regulations of the Federal Aviation Administration, and was determined airworthy and approved for return to service with respect to the work performed. Details of the work are on file at this repair station under W.O. #

Signature:

A&P IA 3308388

GROH AVIATION, LLC

817 Airport Access Dr.

GREENWOOD, IN 46143

317-727-9881

TE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF ENTRIES MUST BE ENDO	RSED WITH	H NAME,	RATING A	ND CERTI	FICATE N	UMBER O
	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR	FACILITY. (	SEE BACK	PAGES F	OR OTHER	SPECIFIC	ENTRIES
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		5.0	100	Acus de la companya del companya de la companya del companya de la						
	Cincinnati	Avionics	2001 Sport August-2017	tys Drive Clermont Cour	ty Airport	Batavia,	OH 4510	3 VYTR3	80B	
	N759ZT	S/N 1826		SSNA 182Q					P	g 1 / 1
			i Hamilton				= 9		1.2	
	Performed F. No disc	inspection	ns required	by FAR's 91.411 and 91	.413 in ac	cordance	with FA	R 43 Appe	ndixes E	and
	Air Data	- cpanere.	noceu.							
	Altimeter	Make: A Make: U	United Mc	odel: EFD1000 S/N: odel: 5934P-1 S/N:	5634 to G3740 to	20,000 1	t.			
	Encoder	Make: 7	TCI MC	del: D120P2T S/N:	3 <del>7088_to</del>	20,000		Shedi C		
	Transponder	Make: C	Sarmin Mc	ode1: GTX 320A S/N:	8 8 8 6 5 1 2 6/	ncionati Avionic	Altime	ter Scale	Correction	n Card
				1	41 (1) (1) (1) (1) (1) (1)		N/59Z		22-Au	g-2017
					Altitude	Primary	Standby	Altitude	Primary	Standb
	VYTR380B		For	Cincinnati Avionics	Reading		Error	Reading	Error	Error
				The state of the s	-1000	-20	0	10000	-20	-10
					0	-20	0	12000	-30	0
					500	-20	-10	14000	-30	
					1000	-20	-10	16000		10
					1500	-20	-20	18000	-40	50
					2000	-20	-20	20000	-30	60
					3000	-20	-10	The state of the s	-40	50
					4000	-30	-10	22000	X	X
					6000	-30		25000	X	X
					8000	-30	-10	30000	X	X
					1.000	-30	-20	35000	X	
					The state of the s	SIII CASSO (2/14)	FAA CRS VYTR380B	- Clermont County Air	rport Batavia, OH 45	103 (513) 795 00
							4-11-2	and the contract of the contract of		100 (212) (25-85)
					Cincinnati Avionica I	474.00	Sin Farmer	and the state of t	And the proof of the last	(313) 135-95
				in the						100 (313) 135-95
					7,11 9,1			A STATE OF THE STA		(313) 735-95
				EN MAR MAR ANT						(313) 135-853
				Pro state Live A. V.						(313) 135-865
										(313) 135-95

Vt0BB3 DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS TOTAL DATE RECORDING ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TODAYS TIME IN TACH MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES MIGHT SERVICE TIME 19\_\_\_ Cincinnati Avionics 2001 Sportys Drive Clermont County Airport Batavia, OH 45103 VYTR380B LOG ID# 3045 20-October-2017 WO# 9299/1 N759ZT S/N 18266395 CESSNA Pg 1/1 Removed existing Cessna ARC 300A Autopilot Computer/Programmer, ARC PA-495A Actuator, Aspen ACU, & Mid-Continent 1394T100 Turn Coordinator. Installed S-TEC System 55X Autopilot with Aspen ACU2 Altitude Preselect option. See FAA Form 337 for Return To Service. Operational check of the system was performed with no discrepancies noted. Useful Load: 1074.30 Empty Weight: 1885.70 Arm: 37.42 Moment: 70561.60 VYTR350B For Cincinnati Avionics 687.7 3390.8 FAR + INSTALLED 2-WIRE BATTERY CHARGER CONNECTION HARNESS USING MIL-W-22759/16 WIRE 16A INLINE CIRCUIT PROTECTION FUSE ATTACHED B BATTERY W/RING TERMINACE, TERMINATED OF ENDS TO ANDERSON SBOO PLUG + PROTECTIVE GVA AU WORK IAW AC43, 13/1B, VERIFIED OP FOR CONTINUITY, POLARITY, TESTED WCHARGER FOR 241 SYSTEM, NO DEPECTS NOTED AT THIS TIME A5.P3003856

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER O MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
	350,9			Lunken Airport Cincinnati, Ohio 513-871-8235 N759ZT 2/1/18 Tach time 350.9 airframe replaced landing light with new P/N01-0771833 L.E.D. landing light on left side.removed elevator trim screw, cleaned and lubricated reinstalled.checked up and down travel found to be with in manual limits.ok for return to service in regards to work done.Michael H. Wells A&P2099762  Air Tolin  Lunken Airport Cincinnati, Ohio 513-871-8235 N759ZT 2/1/18 Tach time 350.9 airframe replaced landing light with new P/N01-0771833 L.E.D. landing light on left side.removed elevator trim screw, cleaned and lubricated reinstalled.checked up and down travel found to be with in manual limits.ok for return to service in regards to work done.Michael H. Wells A&P2099762
	354,6	Lugh Supp.	lement ronicr	Lunken Airport Cincinnati, Ohio 513-871-8235 N759ZT TT3546 2/15/18 replaced voltage regulator with new R25101 FAA/PMA Alternator Controller ground run checked out put of 28Volts ok fro return to service in regards to work done. Michael H. Wells A&P2099762  Manual Additional Controller Ground FAA/PMA Alternator Controller Ground FAA/PMA Altern

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
P);	Ren new mag add	noved e vEA-13 gand the ed to sh	000 (s/n e EIS as v ips powe	otary ignition switch and blocked hole with 7/8 inch plug. Wired 17-387) switch panel in center radio stack to control both the well as a push to start button. A Klixon 7277-2-2 breaker was er to supply the controller and a Klixon 7277-2-10 was installed
4,	Hen	ry Rosc		CR.
AIR	59ZT FRAME 03-2018			TACH: 359.9
Troi	uble Shoot F trols. Remo	Elevator J	amming, F	Found Electronic ignition box cable tied to Tach cable and allowed to jam elevator noved ignition box to bottom of glove box away from elevator controls. END.  Kentucky Airmotive, Inc.
	nael Miller 28809851			709 Airport Road Mt. Sterling, KY 40353

Lunken Airport Cincinnati, Ohio 513-871-8235 3/6/18 N759ZT fabricated line to T in to maniflod presure line from guage. installed T fitting and lines to MAP box for electronic ignition repaired ground to left nav light.reinstalled trim on pilots sea ok for return to service in regards to work done.Michael H. Wells A&P2099762  Air Tolin  Lunken Airport Cincinnati, Ohio 513-871-8235 removed 0-470-U S/N467165 from aircraft for overhaul ground run ok for return to a signature engines.	RECORDING TACH TIME	TOTAL THE IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CE ERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTH	RTIFICATE NUMBER
4/30/18 TT0366.8 N759ZT removed 0-470-U S/N467165 from aircraft for overhaul	360.6	Lunken Airport Cincinnati, Ohio 513-8 3/6/18 N759ZT fabricated line to T in to maniflod presure line from ginstalled T fitting and lines to MAP box for electronic repaired ground to left nav light.reinstalled trim on pok for return to service in regards to work done.Mich Wells A&P2099762	juage. ignition. ilots seat.
A&P2099762  A&P2099762  A&P2099762  A&P2099762		4/30/18 TT0366.8 N759ZT removed 0-470-U S/N467165 from aircraft for overhaul reinstalled after overhaul by signature engines.	35

RECORDING TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS DATE TODAYS TACH TIME IN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TIME **FLIGHT** SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19\_\_\_ SAFE SKIES AVIATION, LLC MIDDLETOWN, OHIO N759ZD CESSNA SKYLANE 182Q AIRCRAFT S/N 18266381 - 4-30-2018 Tach-366.8 Removed Electronics International engine monitor p/n UBG-16 s/n 130095 for repair. Reinstalled same unit after rebuild and re-calibration by Electronics International Inc. under repair tag dated 4-17-2018. Unit powered up and self test successful. -----Kurt M. Yearout Air Tolin 513-871-8235 Cincinnati, Ohio Lunken Airport N759ZT 6/7/18 TT394.1 changed oil and filter, checked old filter for metal none found. installed new AA48108-2 filter and 12Qts Aeroshell15W50 oil.replaced LH lower cowling mount J-7444-14.replaced nose tire tube with new 500-5 michelin tube, Michael H. Wells pund for the A&P2099762

	1	1 bV	>	Air Tolin
DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	Lunken Airport Cincinnati, Ohio 513-871-8235
19	TIME	FLIGHT	SERVICE	7/2/18 TT396.6 N759ZT TTAF3438.0
				<ul> <li>inspected aircraft using Appendix D part 43 inspection</li> </ul>
				checklist repacked wheel bearings, replaced right main tire
		4		with new Condor 600-6-6 tire and replaced right brake lining
	-	- 1, 1, 3		with new 066-30026 linings.tested E.L.T IAW FAR91-207d
				passed no defects.AD76-07-12 no longer applys rocker
				switches installed instead.CW AD2011-10-09 seat tracks and
				seats inspected no defects.inspected exhaust and heat muff
				system no defects noted.installed new battery in clock.
		Harry nel		I certify that this aircraft has been inspected in accordance
	-			with an annual inspection and was determined to be in
				airworthy condition.Michael H. Wells A&P2099762-IA
		120000		munl full
	<del> </del>			Air Tolin
			Lu	nken Airport Cincinnati, Ohio 513-871-8235
	396.5	7481	N7:	59ZT 7/11/18
	7 1000	LV	ins	talled new LP317G windsheld in airplane sealed ane
		1 1 1 1 1 1 1 1 1	reir	nstalled fairings.ok for return to service in regards to work
		711/276	dor	ne.Ronald E. Tolin A&P2025372.
	- 33		15	Elolin
			01	
	-		- 1000	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

DATE	RECORDING TACH TIME	TOTAL  TODAYS  TIME IN  ELIGHT  SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, RE ENTRIES MUST BE ENDORSED WITH NAME, RATING MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES	AND CERTIFICATE NUMBER O
<u>y</u>	ALLIZ	22017	MECHANIC ON RELAIN PACIETY. (SEE BACK PAGES	TOR OTHER SPECIFIC ENTRIES.
		[ -1-71]	1	
_	olbail .	S. A. Davis (1), 14		
-	Cincinnati	Avionics 2001 Spo 232 14-September-	rtys Drive Clermont County Airport Batavia, OH 451	103 VYTR380B
1	N759ZT		SSNA 182Q	Pg 1/1
7			Charles 19 1 Million report to the contract of the parties of	
_	Tested Aspe	en PFD and found uni	t was off 70 feet. Ran ADC calibration per manufamp as needed. Operational check of the system w	actuers instructions.
	Replaced by	roken High voltage lies noted.	amp as needed. Operational check of the system w	as performed with no
	<b>0</b> 100, 0pm0			
-				
	VYTR380B	F	or Cincinnati Avionics	
			Air Tolin	
		- Lunken Airport		
13/	18		2 hobbs 770.9 replaced right landing light	
1		-	Whelen landing light P/N P36P2L	Y T
- 6 -	4 4 3	- Michael H. Well	s A&P2099762	
			2 - 1/11/m	
			Ween Frans	63 km
	7 5 1	•		
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				in the state of th
- 1				

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/17/18	439,2	797-1	1	Lunken Airport Cincinnati, Ohio 513-871-8235  N759ZT 10/17/18 TT Removed inoperative alternator P/N DOFF10300B, S/N A4160423. Installed overhauled part number DOFF10300B Ground run to check operation. OK for return to service in regards to work done  Michael H. Wells A&P 2099762
1/1/10	444.9	7976	2	Air Tolin Aeroshell 15W50 AA48108-2
111 412	T CALL	803,6		NO METAL
12/21/10	<i>459.8</i>	220.6		CINCINHAM ANIONICS ADSB-OUT & COM ANTENNA
3/19/	163,2	228.2		STR SUPPLEMENTAL AIRFRAME LOGS FIR TOLIN: REPAIR OIL CINE, LANDING LIGHT WIRE, CONNECTION ON CARB TENT WIRE

RECORDING TACH		TOTAL	DESCRIPTION OF INSPECTIONS THE PROPERTY
TIME	FLICHT	TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERAL ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC
466.6	828,2		AIR TULIN; REPAIRED BURNEDLANDING
			WIRES
			1.151
473,9	836,5		SWAP-OUT GNS430W SEE SUPPLEMENT
			AIR FRAME LOGS
474.4	737,1		RENOVE RT-385; REPLACE MX-385 SEE
	4		SUPPLEMENTAL AIRFRAME LOGS
			MANGED NOSE TUBE AND WAT
		<u> </u>	MAIN TUBE TO HILL TO
			Repaired LAHD, HEL, OHT WILL
. Ak			14 11 16 16 10 1 10 1 1 WINS
	27.5	k za livin	REDURED OILS INE RED SINES BROKELAN
			LIVIT WIRE REPARCAND HEAT WIRE
			how thele AP 2086 TOS-
4	3 7 1		The contract of the contract o
	466.6	473,9 836,5	473,9 836,5

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTER ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECI	NUMBER OF
4-1	Y			INSPECTION CANDING GIAR AFT	
				HARD WINDING NO DEFECTS 14	LOTED
				pure Halls Ap 2099767	,
				Air Tolin	`
	<u> </u>			unken Airport Cincinnati, Ohio 513-871-8235 N759ZT 5/2/19	
			re	eplaced seat rolers on both front seats with new McFarland	
				seat-kt-1 installed new 31-08-80a brake fairig cover set and	
	64			31-03-80a landing gear fairing set.repaired nose gear pants  Michael H. Wells A&P2099782	
				June Jules	
				Air Tolin	
			1 - 0   1   1   1   1   1   1   1   1   1	ken Airport Cincinnati, Ohio 513-871-8235	
			repl	aced left brake linings with new APS66-10900 linings,	
		-	inst	alled new MA28775-224 in brake caliper.reinstalled and ded with MIL5606 fluid ok for return to service in regard to	
			bue	k done.Michael H. Wells A&P2099762	
				Mundelle	

	N759ZT 6/10/19 Tach Time 531.8 installed overhauled AA216CW S/N05xb02 using gasket provided by Tempes Tok for return to servi regards to work done Michael H.Wells A&P20997  Muchael H.Wells A&P20997	
	Air Tolin  Lunken Airport Cincinnati, Ohio 513-871- N759ZT 6/27/19 TT548.2 TTAF 3 590.0 inspected aircraft using appendix d part 43 inspectior. checklist.replaced air filter element with new BA8103-1 filter.repacked wheel bearings,checked tires and brakes.tested E.I.T IAW FAR91-207d passed.CW AD11-10- 09 inspected seats and tracks no defects next due at 7/1/20 on 648.2TT which ever comes first.CW AD84-10- 01R1inspected no defects due next annual.CW Ad83-13-01 b-1-2-3 no defects due next annual.I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.Michael H. Wells A&P2099762-IA	
1		

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
				Air Tolin
7/29	589.8		3593	Lunken Airport Cincinnati, Ohio 513-871-8235 N759ZT 7/29/19
				removed inoperative attitude gyro and installed overhauled attitude gyro P/N5000F-6 S/N87337F.ok for return to service in regards to work done.Michael H. Wells A&P2099762
				Milel Hills
	578.4			
7/16	580 A		3581.6	Belle Aircraft MAINTENCE Asherille, NC
				AsheroMe, NC
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	A Long and		1	

	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTIO ENTRIES MUST BE MECHANIC OR REI	N OF INSPE	WITH NA	ME, RAT	ING AND	CERTIFICA	ATE NUMBER
Pe	OG ID# 3455 N759ZT S/ erformed insp	N 1826639	ust-2019 W 5 CESSN required by		1.413 in ac	cordance as neede	e with F	AR 43 App	endixes eplaced	
ot Ai	her discrepa	ancies not Make: Aspe	ed. n Mode	l: EFD1000 S/N:	5634 to 2	20.000 f	t.	, , , , , , , , , , , , , , , , , , ,		
En		Make: Unit Make: TCI Make: Garm	Mode	1: SSD120-30N 5/N:	G8740 to 2 26297 to 2 83805119	20,000 f 20,000 f	t.			
	ansponder 1	Acc. Gain	Joue	3/11.		nnati Avionics	Altim	eter Scale	Correction	n Card
							N7592	ZT	23-411	n 2010
100	TD3806	/	de		Altitude I	Primary	N759z Standby	Altitude	23-Au Primary	n 2010
VY	TR3808		For Ci	ncinnati Avionics	Altitude F	11101	N759z Standby Error	Altitude Reading	23-Au Primary Error	n 2010
VY	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000	-10	N759z Standby Error 15	Altitude Reading	23-Au Primary Error -30	g-2019 Standby Error 10
VY	TR3808		For Ci	ncinnati Avionics	-1000 0	-10 -10	N7592 Standby Error 15 10	Altitude Reading 10000	23-Au Primary Error -30 -20	g-2019 Standby Error
VY	TR38 <u>08</u>		For Ci	Incinnati Avionics	-1000 0 500	-10 -10 -10 -20	N7592 Standby Error 15 10 0	Altitude Reading 10000 12000 14000	Primary Error -30 -20 -40	g-2019 Standby Error 10 30 40
VY	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000 0 500 1000	-10 -10 -20 -10	N7592 Standby Error 15 10 0	Altitude Reading 10000 12000 14000 16000	23-Au Primary Error -30 -20 -40 -50	g-2019 Standby Error 10 30 40 80
VY	TR3808		For Ci	ncinnati Avionics	-1000 -0 -500 -1000 -1500	-10 -10 -20 -10 -10	N759z Standby Error 15 10 0 0	Altitude Reading 10000 12000 14000 16000 18000	23-Au Primary Error -30 -20 -40 -50	g-2019 Standby Error 10 30 40 80 110
VY	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000 -0 -500 -1000 -1500 -2000	-10 -10 -20 -10 -10 -10	N7592 Standby Error 15 10 0 0 0	Altitude Reading 10000 12000 14000 16000 18000	23-Au Primary Error -30 -20 -40 -50 -50 -70	g-2019 Standby Error 10 30 40 80 110 120
VY	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000 -1000 -500 -1000 -1500 -2000 -3000	-10 -10 -20 -10 -10 -10 -15	N7592 Standby Error 15 10 0 0 0 5	Altitude Reading 10000 12000 14000 16000 18000 20000	23-Au Primary Error -30 -20 -40 -50 -50 -70 X	g-2019 Standby Error 10 30 40 80 110 120 X
VY	TR38 <u>08</u>		For Ci	Incinnati Avionics	-1000 -1000 -1000 -1500 -2000 -3000 -4000	-10 -10 -20 -10 -10 -10 -15 -20	N7592 Standby Error 15 10 0 0 0 5 15 25	Altitude Reading 10000 12000 14000 16000 18000 20000 22000 25000	23-Au Primary Error -30 -20 -40 -50 -70 X	g-2019 Standby Error 10 30 40 80 110 120
VY	TR38 <u>08</u>		For Ci	Incinnati Avionics	-1000 -1000 -1000 -1500 -2000 -3000 -4000 -6000	-10 -10 -20 -10 -10 -10 -15 -20 -20	N7592 Standby Error 15 10 0 0 0 5 15 25	Altitude Reading 10000 12000 14000 16000 18000 20000 22000 25000 30000	23-Au Primary Error -30 -20 -40 -50 -50 -70 X X	g-2019 Standby Error 10 30 40 80 110 120 X X
VY	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000 -1000 -1000 -1500 -2000 -3000 -4000 -6000 -8000	-10 -10 -20 -10 -10 -10 -15 -20 -20 -20	N7592 Standby Error 15 10 0 0 0 5 15 25 40 35	Altitude   Reading     10000     12000     14000     16000     20000     22000     25000     35000	23-Au Primary Error -30 -20 -40 -50 -50 -70 X X	g-2019 Standby Error 10 30 40 80 110 120 X X
<b>▼</b>	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000 -1000 -1000 -1500 -2000 -3000 -4000 -6000	-10 -10 -20 -10 -10 -10 -15 -20 -20 -20	N7592 Standby Error 15 10 0 0 0 5 15 25 40 35	Altitude   Reading     10000     12000     14000     16000     20000     22000     25000     35000	23-Au Primary Error -30 -20 -40 -50 -50 -70 X X	g-2019 Standby Error 10 30 40 80 110 120 X X
w	TR38 <u>08</u>		For Ci	ncinnati Avionics	-1000 -1000 -1000 -1500 -2000 -3000 -4000 -6000 -8000	-10 -10 -20 -10 -10 -10 -15 -20 -20 -20	N7592 Standby Error 15 10 0 0 0 5 15 25 40 35	Altitude   Reading     10000     12000     14000     16000     20000     22000     25000     35000	23-Au Primary Error -30 -20 -40 -50 -50 -70 X X	g-2019 Standby Error 10 30 40 80 110 120 X X
₩ 1	TR3808		For Ci	Incinnati Avionics	-1000 -1000 -1000 -1500 -2000 -3000 -4000 -6000 -8000	-10 -10 -20 -10 -10 -10 -15 -20 -20 -20	N7592 Standby Error 15 10 0 0 0 5 15 25 40 35	Altitude   Reading     10000     12000     14000     16000     20000     22000     25000     35000	23-Au Primary Error -30 -20 -40 -50 -50 -70 X X	g-2019 Standby Error 10 30 40 80 110 120 X X

DATE	RECORDING		TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
	TACH	TODAYS	TIME IN	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
19	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Aero-Tech Services, Inc. 500-P Airport Road Lititz, PA 17543

Make: CESSNA

Model: 182Q

Reg. No.: N759ZT

Completed: 11/11/19

Order No.: 43462

Tach Time: 652.70

S/N: 18266395

## Completed the Following Items:

 Supervised and inspected owner replaced master switch p/n S1994-1-1 and master solenoid p/n STS-M12. Ops check good.



Date: November 11, 2019 Singed:

Cert No. AP3129806

Robert G. Zimmerman

Sundowner Aviat	tion Maintenance	
3430 Old Columbus Road Car Phone Number: 1-740-654-700		
Date: 11/13/2019 AIRFRAME		
ENG TACH: 55.7 Completed the following:	N Number: N759ZT	
<ol> <li>Removed 12V mas</li> </ol>	ster relay from 24V battery. furnished 24VDC master relay.	
	s made with no issues noted.	
Darrell M Loos A&P1545000	OIA	
L 500 .00	2 m. Posso	
	545000 IA	7

2 K	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.
		78 Cessna C182 N759ZT Ser No. 18266395 03-28-2020 ch Time: 690.3
		placed battery with Gill G-242 lead acid battery serial no G03064230.  Asp 3003856
	Cincing LOG ID N759ZT	nati Avionics 2001 Sportys Drive Clermont County Airport Batavia, OH 45103 VYTR380B # 3604 30-March-2020 WO# 10375 S/N 18266395 CESSNA 182Q
	Model: E exchange discrepa	FD1000 Part#: 910-00001-001 Serial#: 5634 Removed Aspen PFD SN 5634 and replaced with an ncies noted.  For Cincinnati Avionics
		Hobbs - 1083.1 TT - 693.9

ATE	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTER FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AN					
		Lunken Airport Cincinnati, Ohio 513-871-8235 N759ZT 6/5/2020 TT740.1 airframe replaced main tires with-new Condor600-6-6 tires. repaired left arm rest.tightened primer fitting. checked cigarette lighter found voltage to lighter holder 24volts.could not duplicate problem.ok for return to service regards to work done.Michael H. Wells A&P2099762   Accepted Air Tolin 513-871-8235 N759ZT 6/5/2020 TT740.1 airframe replaced main tires with-new Condor600-6-6 tires. repaired left arm rest.tightened primer fitting. checked cigarette lighter found voltage to lighter holder 24volts.could not duplicate problem.ok for return to service regards to work done.Michael H. Wells A&P2099762	in				
	wo: LUK145-20342  Airframe - page 1 of 1						
	Airtech of Ohio, LLC. · 4765 Airport Rd · CINCINNATI, Ohio 45226 · 859-250-6822 · CRS#: 5A8R960B						
	N759ZT		December 19, 2020				
	_   TACH: 8	155.7					
	-	RT brake master cylinder and bled brake system Checked Good IAW 18	2Q Service Manual.				
	Serviced With resp formed a						

		1	Air i oiin	The second second second	
		Lunken Airport	Cincinnati, Ohio	513-871-8235	
TOTAL TIME IN SERVICE	FAA F		TT759.8 TTAF3762.0		NG AGENCY.
SERVICE	100	inspected another	using appendix D part4 BA8103-1 filter elemer		
		bearings.checked	tires.replaced front tire ted E.L.T iaw Far91-20	with new michelin	Hobbs
			cted seats and tracks.n		10/22 -
-		at 7/21 or 859.8 wh	ich ever comes first.C\ ts due at next annual.C	N AD84-10-01R1	1162.9
		1-2-3 no defects du	e next annual.I certify	that this aircraft	
			in accordance with an to be in airworthy con		
		Michael H. Wells A8	kP2099762-IA	. 1	
			ruel fre	hll	
		10	con ya		

Cincinnati Avionics 2001 Sportys Drive Clermont County Airport Batavia, OH 45103 VYTR380B LOG ID# 3810 19-February-2021 WO# 10804/1 N759ZT S/N 18266395 CESSNA 182Q Pg 1/1

Removed existing Cessna ARC IN 386AC Nav Indicator, R-443B Glideslope Receiver, BendixKing KN 62 DME, & TKM 385 Nav/Com. Installed Garmin GTN 650 Com/Nav/GS/WAAS GPS System. See FAA Form 337 for Return To Service. Installed Comant CI 121 Com Antenna and interfaced with the newly installed Garmin GTN 650. Operational check of the system was performed with no discrepancies noted.

Useful Load: 1078.15 Empty Weight: 1881.85 Arm: 37.36 Moment: 70312\_03

VYTR380B

For Cincinnati Avionics

DATE 1990	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
4-5	76-07-02	1324	Sed by insp of Sw, 12.5.762-5
4-5	87-20-03		Yw by insp of Seat Tracks 1.5.762-5
5-9-92	67-20-03	1389.2	C/W by INSP. OF SORT TRACKS RS. RK4R495M
	93-24-5		NABy nodel REPAIR STATION & PRADADEL
4-19-53	93-0506	1563.2	NH Ton Smitch installed ITIME STATION THE
4-19-93	87-2013/2	1563.2	US 145%. Sen 7 Track lockers
4-6-95	87-20-03N2	1696	Us my sant Trades noches R.S. RK 4945M
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