

TP 14182E

Engine Logbook

ENGINE DETAILS

1. Manufacturer TELEDYNE (ONTINENTIAL

2. Type/Model/Series 10 - 550 - N

917374

3. Serial Number

Date/	Time since new	Time since overhaul	Total cycles	Details of task		Signature	AME ACA/AMO SCA/AMO
-				ARTISAN AUIATION INC.			
		C-GSGC	S/N:	1145 AMO #73-03			
2004-11-17			Canada with ex	port Certificate of Airworthiness			
Engine affixed #E334389 an	d to SR22 s/n: 11 d in accordance	with CARs 507-0		FETTALT THE MANTENANCE DESCRIPTION OF THE PROPERTY OF THE MANTENANCE DESCRIPTION OF THE PROPERTY OF THE PROPER			
	30.6						
14/04	46.5			SOHR INSP YO I AW CIRERS MAINT. MANUAL	5-20 OIL & FILTER CHI	WAED	
21.701				NEW CHYTIOT FILTERY 81 20 WSO X COUNTRY	Y OIL INSTALLED. OLD FILE	ER	
The said		300 100 100		CUT OPEN NO NOTICABLE CONTAMINATION NOT	ED. EXHAUST HEAT SHROUD		
				TIGHTENED AND MISSING & ENW REPLACED	TRANSCRIBED	Bhy	171465
MY 6/05	100.5			100 HR INSP CARRIED OUT			
				OIL & FILTER CHANGED			
				PLUGS CLEANED & ROTATED		3101	
				"CHECK YO	TENUSCRIRED/	Thos	17146
avil 21 2006 1	52.2 Engine Time	C-GSGC	Sn. 114:				
nanged Engine C ereby certify that	oil and Oil Filter, I t the maintenance	Engine Oil 20W5	Oil Filter CHA	of 109-1 Batch 1336 ed in accordance with the applicable airworthiness			
nanged Engine C	Dil and Oil Filter, I	Engine Oil 20W56 described herin had License No.	0 Oil Filter CH4 as been performe	8109-1 Batch 1336 ad in accordance with the applicable airworthiness Work Sheets on File.			
anged Engine Cereby certify that unrements. Innature of AME Innual Repetion of AME 1990-03R2 Heat M Changed Engine Of thereby certify that	oil and Oil Filter, I t the maintenance C-GSGC arried note in accord tiff I as Filter Engine O the maintenance de	License No. Sn. 1145 193.6 T. ance with airworthin il 20 W 50, Filter C scribed herin has be	O Oil Filter CH4 ss been performe AF & Engine. ness standards and. 1.	Work Sheets on File. 1 C.A.R.S. 625 Appendix "B" Part 1 and Appendix, "C" 859. secondance with the applicable airworthiness requirements.			
anged Engine Cereby certify that quirements. mature of AME une 8, 2007 nnual Inspection or 1879-0-382 Heat M hanged Engine Of	oil and Oil Filter, I t the maintenance C-GSGC arried note in accord tiff I as Filter Engine O the maintenance de	Engine Oil 20W5/ described herin has License No. Sn. 1145 193.6 T. ance with airworthin de do un no fault foum II 20 W 50, Filter C	O Oil Filter CH4 ss been performe AF & Engine. ness standards and. 1.	Work Sheets on File. 1 C.A.R.S. 625 Appendix "B" Part 1 and Appendix, "C"			

ection 1: Record of engine maintenance and elementary work										
Date/	Time since new	Time since overhaul	Total cycles	Details of task	1					
17 Jul.2008 Annual Inspection ea (F90-03R2 Heat Mu Changed Engine Oil I hereby certify that to Signature of AME	& Filter Engine Oi he maintenance des	204.2 TAF & Engin ince with airworthin d out no fault found 120 W 50. Filter Cl ceribed herin has bee 28874 use No.	e. ess standards and C 448109-1 batch 185 en performed in acc	E.A.R.S. 625 Appendix "B" Part 1 and Appendix, "C" 59. bordance with the applicable airworthiness requirements. Work Sheets on File.						
was cut open a was replaced w 76/80 (6) 77/80 -Tach. accurac -Exhaust spring -Inspected hea' -#4 cylinder wa -Compass swin -AD 2008-14-11 -AD 2006-07-06 -AD 2008-03-16 -SB2X-28-04R' -SB2X-53-02 h: -SB2X-52-04R' Reference Cay	nd inspected with 1 P/N CH48, Ground run er y check was call schecked for call ducts in co-pied did go carried out. Stable been com 3 has been com 6 has been com 1 has been complied been complied with the complete was been complied been complied with the complete was been complied been complied with the complied was been complied been complied with the complete with the complied with the complete with the	th no defects no defects no 109-1 B/N 43926 gine and leaked ried out and fou rracks. Springs to foot well and fou to low cylinde ee attached carriplied with and replied with and replied with and replied with and red with and r	no defects noted ted. Oil was cha 6 oil filter. Engin I checked and for mod indicated RP checked service: ound serviceabler press. No defed checks servicea equires no furthe equires no furthe equires no furthe acquires no further acquires no furt	le, fects noted at this time. able. Due in 100hrs. er action. er action. er action. er action. action. er with the applicable airworthiness requirements.	5)					
Engine oil	and oil filter chai	nged 7 liters Phil	WM Aeroservice llips 20W50 X/C. und run no leaks.	Oil filter CH49100 1 Old oil filter						
		ingine TSN 285.9 ed. 9 liters Phil ts found. TKS fl		ervice WO# P0453. . CH48109-1 oil filter. Old oil filter						

Section 1: Red	cord of engine	Illalitettess			_
Date //	Time since new	Time since overhaul	Total cycles	Details of task	
JUNE 11/10	333.2			4).2	_
					_
					_
oct 1/10	385.0			51.8	
09/1/19					
,				ERS INC.	
		A/C REGISTRAT	P A R T N OON: C-GS 8201		
		W.O. #: DATE: TOTAL:	Marc	h 4, 2011	
			fuel pump. Removed pum	pulled to cut off. Found control stop missing on p and repaired at Leavens Aviation W O # d ground run as normal. Lubricated both propeller and throtte controls.	
			Battery ammeter fluctuate	s. Battery current sensor replaced new P/N	
			14554-001. Ground run a Serviced oxygen to 1750	and found to be normal.	
		AIR PARTNERS IN AMO 152-93 THE MAINTENANO	DE DESCRIBED	mos Tuseppella	
		ABOVE HAS BEEN IN ACCORDANCE APPLICABLE STA	WITH THE NDARDS	LIC#: M098374	
		OF AIRWORTHINI PERFORMANCE F	RULES OF C.A.R. 571.02	DATE: March 4, 2001	
	./2				
JUNE 8/11	430.0				
	430.0				

	AUTHORIZED RELEA	ASE CERTI	FICAT	E	3. Form Tracking Number:	
1. Approving Authority/Country: TRANSPORT CANADA	TCCA 24				10-0	0152
4. Approved Organization	LEAVENS AVIATION INC. 2555 DERRY RD. E. MISSISSAUGA, ONTARIO, CANADA L4T Tel. (905) 678-1234 Fax (905) 678-	1A1 -7028			5. Work Order/Contract/Invo	
6. Item 7. Description - C-M 1 Frel- PLMP.	8. Part No.		10. Qty	11. Serial/Ba	1 HA 165	12. StatusWork REPAIR
13. Remarks	R	EPAIR	3	TEST	pin .	
AWD & S/B listing attached.						TSO:
14. Certifies the items identified above were Approved design data and are in a	condition for safe operation	19.	X	Other regula	Maintenance Release tions specified in Block 13.	, work identified in
Non-approved design data specifie	d in Block 13	Certifies that Block 12 and	t, except v	where otherwi	se specified in Block 13, the was performed in accordance	ce with CAR 571.
15. Authorized Signature:	46. Approval Ref. No.:	20. Authorized	A Trio	THE PERSON NAMED IN COLUMN TO PERSON NAMED I	21. Approval Ref. No.:	AMO 2-72
17. Name (printed or typed)	18. Date	Name (print	ed or type	A C	23. Date MARCL	03/11
This document does not constitute authority to in	nstall the part,	17	/	///		neck eligibility with approved data.

2. Where the installer works in accordance with the national regulations of an Airworthiness Authority other than the Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority accepts products or maintenance from the Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer before that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthiness Authority specified in Block 1, the installer must ensure that his/her Airworthines

AD NOTES COMPLIANCE RECORD

Engine - Teledyne Continental - IO-360-DB 204HA165 REPAIR							
AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
70-14-07 R2	Fuel injection pump needle		N/A PREVIOUSLY INCOR[PORTED	х			HARRY 18
81-13-10 R1	Engine oil pump drive shaft		N/A	Х			HARRY 18

AIR PAR	TNERS INC			
A/C REGISTRATION:	C-GSGC			
W.O. #: DATE:	7796 June 11, 2010			
TOTAL:	333.2 pection as per CAR 625, Part I, Appendix	B & C.		
	out: #1-64 #2-67 #3-66 #4-66 #5-67 #6 :: 20W50 oil used & new ES48109-1 filter			
Oil male taken				
New engine air filter BA-24 in Compass swing carried out.				
Yearly fire extinguisher reweig Yearly first aid kit check carrie				
Right gear wheel pant suppor	How limits – adjusted to 25 lbs.			
Left nav light bulb replaced P. No.4 CHT erratic: replaced co	/N 1290-28			
Propeller nicks dressed. Various paint chips touched u				
O2 bottle filled to 1600 psi. Right main tire worn (un-even				
The following AD's / SB's ca				
CF-90-03R2 muffle	r inspection c/o: no fault found			
2000 10 00	y make			
2009-05-05 N/A by 2009-24-52 N/A by	v time frame			
SB2X-27-12R1 flight of SB2X-05-01 brake	control system freeplay: installed kit 7012 assy o-ring replaced P/N 17205-002	24-001		
AIR PARTNERS INC.				
AMO 152-93 THE MAINTENANCE DESCRIBED		1//		
ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE	INSP: Museppe	1021		
APPLICABLE STANDARDS OF AIRWORTHINESS AND	LIC #: M098374			
PERFORMANCE RULES OF C.A.	R. 571.02 DATE: June 11, 2	010		
	RINFRS IN	С.		
A I R P A A/C REGISTRATION:	R T N E R S I N C-GSGC	•		
W.O. #:	7992			
DATE: TOTAL:	October 1, 2010 385.0			
installed				
SA0226				
	ters replaced IAW Cirrus CMM. P/N 25347-0 ks lubricated.	D1		
AIR PARTNERS INC.		1		
AMO 152-93 THE MAINTENANCE DESC	RIBED	//		
ABOVE HAS BEEN PERFOR IN ACCORDANCE WITH TH APPLICABLE STANDARDS	1E	Africa Maria		
OF AIRWORTHINESS AND PERFORMANCE RULES OF		2010		
- EN ONMANCE RULES O	F C.A.R. 571.02 DATE: October 1, 2	010		
			- Gum -	UNE 8/1
11 + MIC FIL	- number 15h	50 AA48108	· 2 Augu J	NAME OF TAXABLE PARTY.

Date //	Time since new	Time since overhaul	Total cycles		Details of task
oct 21/11	THE R. P. LEWIS CO., LANSING, MICH.				Trains of task
-	466-2				
00.8/12	C(10 2				
00,8110	547.3				
				ENG	GINE ENTRY
	"N" #: Ma	ke: Model:	Serial #:	Flight Time:	Date: 3/28/2013
	C-GSGC CIR	RUS SR22	1145	573.8	3/20/2013
1. 2.	INSPECTED L/H MA SWITCH TO BE FUN MAGNETO POINTS TIMED INTERNALLY	GNETO FOR INTERMI) NCTIONING PROPERLY NOT OPENING. REN 'AND REINSTALLED V D RAN AND OPERATI TENANCE MANUAL, AF	Y. CHECKED ENGINE MOVED AND REPLAC WITH NEW GASKET P	WITH INDUSTRY STAI SPECTED IGNITION SY: E TO MAGNETO TIMIN CED WITH NEW POIN IN 649954. TIMED BO HECKED GOOD IN AC S OF CHAPTER 74-10	IG AND FOUND RH ITS P/N 10-382585. ITH MAGNETOS TO
APP	AIRCRAFT, AIRFRAN	TO SERVICE, PERTINE	VE, PROPELLER OR	APPLIANCE IDENTIFUL DERAL AVIATION REGEREPAIR ARE ON FILE	**************** FIED ABOVE WAS GULATIONS AND IS E AT THIS AGENCY
-			Jacker A	an an	FOR
A	EAGLE PAGLE	SIGNED BY: AVIATION, INC., 2861 A	VIATION WAY, WEST	COLUMBIA, SOUTH C	CAROLINA 29170
		FAA APPR	OVED REPAIR STATI	ON NO. PERKOSED	

A I R P A R T N E R S I N C . A/C REGISTRATION:C-GSGC	
W.O. #:8506	
DATE:Oct 21/11 TOTAL:466.2	
100 hr. annual inspection carried out as per car 625 Part 1 appendix R&C	
Compression check 1-67 2-73 3-67 4-71 5-74 6-75 Oil and oil filter change carried 15W50 oil used and AA48108-2 filter installed	
ELT removed and recertified by HiTech avionics 406 AF s/n RX1000002042 wo.# unit re installed and tested.	11465
500 hr inspection carried out on magnetos Left 10-500555-1 s/pDO414 204 right 1	0-
timed as per maintenance manual.	nd .
Yearly inspection of first aid kit carried out Yearly inspection of fire extinguisher carried out	
Compass swing carried out	
Battery cells weak: battery removed serviced charged and reinstalled Oil leak noticed at mounting flange alternator gasket replaced	
Number 2 battery replaced with new p/n 50979-001. battery tray tightened TKS filter replaced with new p/n 26115-101	
Pilots and copilots man light push buttons replaced	
Oxygen bottle filled to 2000psi. TKS fluid filled with al-5 de icing fluid	
Pilots cup holder repaired Propeller TKS nozzle damaged and blocked parts on order	
Alternator was removed for 500 inspection and found windings burnt alternator	
replaced with overnauled unit p/n646843.	
The following AD'S and SB'S carried out CF90-03R2 muffler inspection c/o no fault found	
SB2X-32-19R2 nose landing gear gusset inspection c/o no fault found	
AIR PARTNERS INC.	
AMO 152-93 THE MAINTENANCE DESCRIBED	
ABOVE HAS BEEN PERFORMED INSP.	1/2
IN ACCORDANCE WITH THE APPLICABLE STANDARDS LIC #: M098374	
OF AIRWORTHINESS AND	
PERFORMANCE RULES OF C.A.R. 571.02 DATE: Oct 21/11	
C-GSGC. November 8, 2012. AFTT hrs. WM Aeroservice	WOH POSO2 ENTE LOC
Pilot reported rough running engine. Checked spark plugs, no de	
found. Fuel nozzles removed and cleaned. Reinstalled with new so	eals and gaskets. Installed now gaskets on air intake
tubes. Mag timing out. Set to data plate. Fuel screen chec	lead no defects found. Cround run angine often
maintenance, all systems normal. Change engine oil and filter.	e questo Dhilling 201/50 V/C CH49109 1 filter
Opened old filter, no defects found.	o quarts Phillips 20 w 30 A/C. CH48108-1 liller.
opened old liner, no defects found.	
	The maintenance described shows has be
	The maintenance described above has been
	performed in accordance with the applicable
	standards of airworthiness 295132.

SCAVAMO

1 Approving	Civil Aviation Authority / Country	W.			
	TRANSPORT CANADA on Name and Address		ED RELEASE CE FORM ONE	ERTIFICATE	3. Form Tracking No.
6. Item		Leavens Aviation Inc. 7537 Kimbel Street , unit Mississauga ,Ontario, Ca Tel. 905-678-1234 Fax	nada L5S-1A7	100	5. Work Order / Contract / Invoice 2010678
1 12. Remarks	7 Description BENDIX MAGNETO	8 Part No. 10-500556-1	1	urial/ Batch No.	11. Status / Wol 500 HRS
	the items identified above were manufactured in over design data and are in condition for safe of		14a. X CAR 571.10 Maintenar	nce Release.	
	approved design data specified in block 12.		Other regulation specific Certifies that unless otherwise specifies compliance with the Canadian Aviation	d in block 12, the work identified in block 11 a	and described in block 12, has been performed in
b. Signature		c. Approved Organization Number 2. Date (dd-mm-yyyy)	14b. Signature	AM	oroved Organization Number
		. Jane (Lu-min-yyyy)	NARESH JAGGERN		te (dd-mm-yyyy) Γ 18 2011
viously form	24-0078)			Importar	nt: See notes on reverse side

INSTALLER RESPONSIBILITIES

This certificate does not constitute authority to install.

Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.

1 700				* / Inuning
1. Approving Civil Aviation Authority / Country TRANSPORT CANADA		RELEA	ASE CERTIFICA	
Organization Name and Address	Leavens Aviation Inc. 7537 Kimbel Street , unit #2 Mississauga ,Ontario, Canad Tel. 905-678-1234 Fax 905	16 FOO-14		5 Work Order / Contract / Invace 2010677
7. Description BENDIX MAGNETO	8 Part No. 10-500556-1 SB. 623A 631 SB643B S	. Qt	10. Serial/ Batch No. D041A204	11. Status / Wol 500 HRS INSPECTION
Sa. Certifies that the items identified above were manufactured in con	formity to:	14a.	R 571.10 Maintenance Retease.	
Approved design data and are in condition for safe operal Non approved design data specified in block 12. 30. Signature 136, At	oproved Organization Number	Other Certifies that unless	er regulation specified in block 12.	tiffied in block 11 and described in block 12, has been performed in
d Name 15e Da	ife (dd-mm-yyyy)	14d. Name	18 7 18 NO 2-70 AMO 2-70	AMO 2-72 14e. Date (dd-mm-yyyy) OCT 18 2011
eviously form 24-0078)		NARESH J	AGGERNAUTH	Important: See notes on reverse side

This certificate does not constitute authority to install.

Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified applicable national regulations before the aircraft may be flown.

	Aut	ving National Avit on 2. hority/Country: JNITED STATES	AUTH	FAA FOIT	ED RELE	THINES	E CERT S APPROVAL	TIFICATE	IN	Form Tracking Number: #:
4	. Organiz	ation Name and Address: Aerotech o	of Louisville, Inc	. 220	9 Watterson Tr	ail	Louisville,	KY 40299	5. Work	Order, Contract, or Invoice Number:
6	6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number:								12. Status/Work:	
100	1	T C M ALTERNATOR	646843		N/A		1	S/N 1101474		Overhauled
1	This item was overhauled by Aerotech of Louisville, Inc. on W/O # 101214 Dated 09/22/2011 FAA Approved repair station number PU4R453M.									
1			FAA Approved r		ation number Poverhaul manua				00	52,
14	4. Certifi		pove were manufact data and are in a co sign data specified in	ndition for	safe opon	with	tifies that unle ck 12 and des Title 14, Cod	ss otherwise specified in scribed in Block 13 was	block acco	13, the work identified in omplished in accordance 43 and in respect to that e.
154	* "	ed Signature:		16. Appro	oval/Authorization No:	20. Aut	horized Signature	Que Evon		21. Approval/Certificate No:
17.	Name (T	yped or Printed):		18. Date(m/d/y):	22. Nar	ne (Typed or Pri	nted): nn C. Evans		23. Date: 09/22/2011
It is	inan into				User/Installer Res	onsib	ilities			
Whe cour auth	It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her cirworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.									
	cordance		not constitute install lations by the user/i	ation certin	fication. In all cases fore the aircraft ma	, aircra	ft maintenanc	e records must contain	an inst	tallation certification issued

*Installer must cross-check eligibility with applicable technical data. FAA Form 8130-3 (06-01)

NSN: 0052-00-012-9005

	Date/	Time since new	Time since overhaul	Total cycles	
	JUNE 21/13	594.2	艺种的		
	-10/07/2013	25.3			
0					
9					
1					
-					

AIR PARTNERS INC

A/C REGISTRATION: C-GSGC

W.O#9093

DATE:June 21/13 TOTAL:594.2

100hr. /annual inspection carried out as per CARs 625 part 1 appendix B&C and Cirrus scheduled maintenance program as a guide only

Compression check 1-57 2-65 3-60 4-68 5-70 6-74

Oil and oil filter change carried out 15W50 oil used and new AA48108-2 filter installed

Engine air filter replaced p/n BA-24 installed

ELT406 AF-comp p/n S1840501-01 s/n RX1000002042 re-certified by Hi-Tech avionics w/o 13225 re-installed and tested

Yearly inspection of first aid kit carried out

Yearly inspection of fire extinguisher carried out

Both current sensors replaced p/n 14604-001 for #1 and #2 alternators

Replaced # 3and #4 CHT probes

Both main wheel tires replaced p/n 15X6:00-6

Nose steering stiff: cleaned rust on spindle and re-torque to 25 lbs.

Mouse nest found in right main gear bay: cleaned and inspected

Both main gear calipers labels turned black: inspected brake calipers for leaks and installed new labels p/n 51698-001

Batteries # 2 due for replacement: new installed p/n 50979-001

Rudder interconnect shock cords replaced with new p/n 12983-001 and rigged as per chapter 27 of the maintenance manual

The following AD's and SB's carried out

CF90-03R2 muffler inspection carried out no fault found

2012-10-13 fracture in starter adapter N/A by S/N

2012-03-06 failed fuel servo N/A by model

SB2X-32-19R3 nose landing gear assembly insp. c/o no fault found

SB2X-05-02 induction duct flapper bolt replacement new bolt installed AN3-34

SB2X-95-10R3 CAPS pick-up collar support replacement: previously complied with

AIR PARTNERS INC.

AMO 152-93

THE MAINTENANCE DESCRIBED

ABOVE HAS BEEN PERFORMED

IN ACCORDANCE WITH THE APPLICABLE STANDARDS

OF AIRWORTHINESS AND

PERFORMANCE RULES OF C.A.R. 571.02

LIC #: M098374

DATE:June 21/13

	Date //	Time since new	Time since overhaul	Total cycles	
ı		T	594.2		
	24/430/14	85.6	594.2		
L	11				
L					
L					

AIR PARTNERS INC.

A/C REGISTRATION: C-GSGC

W.O. #: 9452 DATE: July 30,2014 TOTAL: 679.8

- -Annual inspection carried out as per CAR 625 part 1 appendix B and C , Cirrus Design inspection sheets used as a guide.
- -Compression check carried out 1-58 5-68 3-62 4-70 5-72 6-76
- -Oil and filter change carried out 15W50 oil used ,new CH48110 filter installed.
- -New engine air filter P/N BA24 installed
- -Elt 406 s/n RX1000002042 removed recertified by Hi-Tech under w/o 14191 reinstalled and checked.
- -Propeller PHC-J3YF-1RF s/n FP2897B removed overhauled by Q1 Aviation under w/o 123273. Reinstalled torqued and safetied.
- -New 15x6x6 tire installed on right side.
- -Brake linings replaced on right side .

Right main inner wheel fairing bracket broken, replaced with new P/N 17205-002 installed.

- -Mouse nest removed from left main gear fairing.
- -Three well nuts replaced on left upper main gear fairing.
- -#4 CHT probe replaced with new P/N 14880-001 installed.
- -Battery removed serviced and top charged.
- -Yearly fire extinguisher check and reweigh c/o
- -Yearly compass recalibration c/o
- -Yearly first aid kit check c/o

The following AD's and SB's carried out:

-CF90-03R2 Muffler inspection carried out SB2X-32-19R3 Nose gear inspection c/o no faults noted at this time

AIR PARTNERS INC.

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS AND

PERFORMANCE RULES OF C.A.R. 571.02

Insp: R Delen L

LIC #: M226020

Date: July 30/14

			Compas	S				
00	00	90	90	180	180	270	271	
30	31	120	121	210	211	300	300	
60	60	150	152	240	240	330	331	

Section 1: Record of engine maintenance and elementary work

Date/	Time since new	Time since overhaul	Total cycles	Details of task
	679.8		52.5	
July 17/18	732.3			
	79 34			
	,			
July 7/11e	795/07		103.2	

C N NE R IR

A/C REGISTRATION: W.O. #:

C-GSGC 9796

DATE: TOTAL: July 17, 2015 732.3

100 hr./ annual inspection carried out as per CARs 625 part 1 appendix B&C and

Cirrus inspection program as a guide only

- Compression check 1-58 2-64 3-67 4-62 5-70 6-73
- Oil and filter change carried out. 15W50 oil used with new CH48108-1 filter installed.
- Engine air filter replaced new. P/N BA-24
- ELT P/N S1840501-01 S/N RX1000002042 removed. Re-certified by HiTech avionics w/o 15265 re-installed and tested.
- Yearly inspection of fire extinguisher carried out.
- Yearly inspection of first aid kit carried out.
- Compass swing carried out.
- Right upper gear fairing wellnut unserviceable. Replaced new. P/N 50802-001
- Left recognition light out. Bulb replaced new. P/N 1999
- Both cabin door gas strut end fittings unserviceable. End fittings replaced new P/N EF110 (18200-101)
- Engine starter solenoid loose on starter housing. Starter P/N 656181B24V S/N 012040065 removed. New starter P/N C24ST3 S/N 4C3-321212 installed. Tested as normal.

The following AD's / SB's carried out:

CF90-03R2 Muffler inspection. No faults found. SB2X-32-19R3 Nose gear gusset inspection. No faults found. SB2X-28-12 Electric fuel pump inspection. No faults found.

AIR PARTNERS INC

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS AND

PERFORMANCE RULES OF C.A.R. 571.02

LIC #: M098374

DATE: July 17, 2015

AIR R NER S C

A/C REGISTRATION: C-GSGC W.O. #: 10149 DATE: July 7, 2016 TOTAL: 795.7

> 100 hr./ annual inspection carried out as per CARs 625 part 1 appendix B&C and Cirrus inspection program as a guide only

Compression check 1-54 2-62 3-62 4-54 5-68 6-74

Oil and filter change carried out. 15W50 oil used with new AA48109 filter installed.

Engine air filter replaced new. P/N BA-24

- ELT P/N \$1840501-01 S/N RX1000002042 removed. Re-certified by HiTech avionics w/o 16270 re-installed and tested.
- Yearly inspection of fire extinguisher carried out.
- Yearly inspection of first aid kit carried out.

Compass swing carried out.

- 2 Right upper gear fairing wellnuts unserviceable. Replaced new. P/N 50803-
- 1 Left upper gear fairing wellnut unserviceable. Replaced new. P/N 50803-001

The following AD's / SB's carried out:

CF90-03R2 Muffler inspection. No faults found. SB2X-32-19R3 Nose gear gusset inspection. No faults found.

AIR PARTNERS INC.

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS AND PERFORMANCE RULES OF C.A.R. 571.02

LIC #: M226020

DATE: July 7, 2016

3. Form Tracking Number: 1. Approving National Aviation | 2. **AUTHORIZED RELEASE CERTIFICATE** Authority/Country: **RVC2307** FAA/United States FAA Form 8130-3. AIRWORTHINESS APPROVAL TAG 5. Work Order/Contract/Invoice 4. Organization Name and Address: Number: Sky-Tec Partners Ltd. 350 Howard Clemmons Rd, Granbury, TX 76048 (PQ0852SW) 121474 12. Status/Work: 11. Serial/Batch Number: 7. Description: 9. Eligibility: * 10. Quantity: 8. Part Number: 4C3-321210 THRU 4C3-321212 New Starter C24ST3 3 N/A 13. Remarks: Export Airworthiness Approval: These parts meet the special requirements of Canada These parts were manufactured under FAA-PMA PQ0852SW These parts are eligible on Type Certificate 3E1 and various others. 14. Certifies the items identified above were manufactured in conformity to: Figure Server of Mychamelana on special in Boes Approved design data and are in a condition for safe operation. Non-approved design data specified in Block 13. 15. Authorized Signature: 16. Approval/Authorization No.: DMIR831469SW 17. Name (Typed or Printed): 18. Date (m/d/y): Richard V. Condy SEP 21 2012 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification

issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

1 4	Gt w i i i								
1. Approving Civil Aviation Authority/Country 2. AUTHORIZED R					CERTIFIC	CATE 3.	3. Form Tracking No.		
Transport Canada FC							15-025		
4. Organiza	ation Name and Address					5.	. Work Order/Contract/Invoice		
	26- Tel: (705)326-136	18 Ego Side Road, RR #3,0 18 Ego Side Road, RR #3,0 18 Fax: (705)326-8105 in Transport Canada Appr	rillia, Ontario, fo@canadiana	ufacturing o, Canaca 15-025 taeroma:ufacturing.com					
6. Item	7. Description		8. Part No.		9. Qty.	10. Serial/Batch	No. 11. Status/work		
1	Starter Adapter		64208	3-A2	1	CAM15-025	Overhauled		
12. Remark	As per TCM Overhaul manual X30039 Rev. August 2011 Parts replaced as per CAM TCCA-PDA# PDA01-11 ISSUE 2. This Part Complies With FAA TCDS# ESCE, E3CE This part contains TCCA-PDA parts that are not considered critical components.								
	13a. Certifies that the items identified above were manufactured in conformity to: X CAR 571.10 Maintenance release. Other regulations specified in block 12.								
	non approved design data specified in block 12.					Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
13b. Signatu	ıre	13c. Approved Organizatio	n Number	14b. Signat	ure GAA	ST.	14c. Approved Organization Number		
N/A N/A					4 (24		384-91		
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name	WE		14e. Date (dd/mmm/yyyy)		
	N/A	N/A			Colin D	uffy	02/Mar/2015		

Installer Responsibilities

This certificate does not constitute authority to install.

Installers working in accordance with the national regulations of a country other than the specified in block 1 must ensure that their regulations recognize certifications from the country specified.

Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record of the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown

Section 1: Record of engine maintenance and elementary work

Date - / /	Time since new	Time since overhaul	Total cycles	
April 26/17	847.1		51.4	
3				
→				
Dug 1/17	847.4		0.3	
3				

C

A/C REGISTRATION: C-GSGC

W.O. #: 10426

April 26, 2017 DATE:

TOTAL: 847.1

-Oil and filter change carried out 15W50 oil used, new AA48109 filter installed.

Oil sample taken

Engine washed down

Cowls reinstalled

Right tire removed and new Goodyear Flight Special 156E66B1 installed as

per service manual

Tire pressure set as per service manual New brake linings P/N 66-105 installed on right side

AIR PARTNERS INC

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED

IN ACCORDANCE WITH THE APPLICABLE STANDARDS

OF AIRWORTHINESS AND PERFORMANCE RULES OF C.A.R. 571.02

Date: April 26, 2017

NER S AIR

A/C REGISTRATION:

C-GSGC

W.O. #:

10524

DATE:

August 1, 2017

847.4 TOTAL:

- 100 hr./ annual inspection carried out as per CARs 625 part 1 appendix B&C and Cirrus inspection program as a guide only
- Compression check 1-50 2-56 3-65 4-72 5-68 6-72
- Engine air filter replaced new. P/N BA-24
- ELT P/N S1840501-01 S/N RX1000002042 removed. Re-certified by HiTech avionics w/o 17253 re-installed and tested.
- Yearly inspection of fire extinguisher carried out.
- Yearly inspection of first aid kit carried out.
- Compass swing carried out.
- Left and right aileron gap seals replaced new. P/N 14390-003
- Left aileron hinge bearings replaced new. P/N KSP3L (x2)
- Left aft nav light bulb broken and lens cracked. Replaced bulb and lens P/N's 1999, 684250066-30
- Right brake temp labels missing. Replaced new. P/N's 51698-001, 51698-003
- Left gear well nuts replaced P/N's 50802-001, 50803-001

The following AD's / SB's carried out:

CF90-03R2 Muffler inspection. No faults found.

2016-16-12 Cracked and leaking aluminum cylinder heads. N/A Factory Continental cylinders

SB2X-05-02 Induction flapper bolt replacement. Install bolt P/N AN3-34

SB2X-32-19R3 Nose gear gusset inspection. No faults found.

AIR PARTNERS INC

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS

OF AIRWORTHINESS AND

PERFORMANCE RULES OF C.A.R. 571.02

LIC #: M226020

DATE: August 1, 2017

	Date/	Time since new	Time since overhaul	Total cycles	Details of tas
	Feb 8 2018	855.7			
	1				
	A.				
	1				
	apr11/2018	879.8			
1					

A 100 hour/ Annual inspection has been carried out IAW CAR 625 B&C and the Cirrus SR22 inspection guide.

Engine oil and filter replaced, Phillips 20W50 Type M mineral oil installed.

Spark plugs removed, cleaned, gapped, tested, barrels cleaned and painted, plugs reinstalled. Ignition wire terminals and springs cleaned.

LH and RH magnetos timing adjusted as per MSB 94-8D

Cylinder compression checked per S/B 03-3: 60/80, 67/80, 63/80, 70/80, 65/80, 73/80.

Cylinder #4 replaced with factory overhauled unit s/n AC14GA950

Original cylinder #4 piston cleaned, inspected and reinstalled.

Original wrist pin cleaned, inspected, measured and re installed.

Engine air filter element replaced.

Air filter end cap replaced.

LH Muffler replaced with new unit, p/n A14837.001 s/n 62385.

RH Muffler replaced with new unit, p/n A14837.001 s/n 62124.

RH muffler to collector mounting bolts replaced.

CHT probe #4 replaced with new unit.

Cylinder 2, 4, 6 CHT and EGT probe terminals replaced.

Cylinder 2, 4, 6 intake drain line seals replaced.

Fuel Injector nozzles removed, cleaned and re installed.

Engine maximum power fuel flow adjusted.

The maintenance described above has been carried out in accordance with the applicable standards of airworthiness.

Clarence Beintema

348208

April 11, 2018

TTSN: 8792

C-GSGC

Engine oil and filter replaced. Aeroshell W100 plus and ASL Camgaurd installed. CHT #2 probe wiring examined and Stabilant 22 applied to bulkhead connector.

The maintenance described above has been carried out in accordance with the applicable standards of airworthiness.

Ryan Gomes

832884

1. A	approving Civil Aviation						
Authority/Country:					3. Form Tracking		
F	AA/United States	ACTHORIZED	RELEASE (CERTIFICATE		CS-7701.1	
1 Owner							
CMS C	nization Name and Address	5. Work Order/Co	ontract/Invoice Number:				
	ontinental Motors Services,		CS-7701				
6. Item:	7. Description:	8. Part Number:					
1	Cylinder & Valve Assembly	658178	9. Quantity:	10. Serial Number: AC14GA950	11. Status/Work: Repaired		
12. Rema	orbe.		1	AC14GA930	Repaired		
07/15) A	ND M-0 (01/17) USED FOR R	TO THIS CYLINDER ARE ON FILE U	NDER WORK ORDER	# CS-7701. MAINTENANCE M	IANUAL M-16 (REVISIO	ON DATE OF	
	TIP (01/17) USED FOR R	EFERENCE.					
			14a. 🗸	14 CFR 43.9 Return to Service		tion specified in Block 12	
				that unless otherwise specified in B ribed in Block 12 was accomplished			
				ons, part 43 and in respect to that w			
			to service				
			14b. Aut	horized Signature:	14c. Appro	oval/Certificate No:	
			(-	020088-	9CER853E	3	
			14d. Na	ne (Typed or Printed):	14e. Date	(dd/mmm/yyyy):	
			C. Patri	ck Black	17.		
		T).	ser/Installer Responsib	ilities	(+ 1	FICS YAM	
*** *	4. 44					4.1	
		existence of this document alone does					
		k in accordance with the national reg					
	of the country specified in B	the user/installer ensures that his/her lock 1.	airwortniness authorit	y accepts an craft engine(s)/pro	pener(s)/article(s) from	the air worthiness	
		ot constitute installation certification.	In all cases, aircraft m	aintenance records must contain	n an installation certific	ation issued	
		tions by the user/installer before the a		- Contain	and the second continue		