PLATINUM ENGINE LOG BOOK



CONTINENTAL MOTORS

USE ONLY FUEL CONFORMING TO ASTM D910 USE OF AUTOMOTIVE GAS IS NOT APPROVED.

Telectyne Continental Motors, Inc. A felectyne Technologies Company Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Telectyne Continental Motors Service Bulletins. Table Science Scienc

> TELEDYNE CONTINENTAL MOTORS a teledyne technologies company production certificate no. 568

19

			Time		Since verhaul	En	gine Serv	vice and	l Maintenance Re	cor
		Hrs.	Min.	Hrs.	Min.	Mod	ifications, Inspect	ions, Airworth rvice Bulletir	hiness Directives, Special Insp ns	ection
	Poly-Fib							**		1
_	LOG ID# N640CD	95 30-M	rises, Inc Iarch-200	. 129 Sk	y Harbor	Way (Griffin, GA 30224	YXPR750X		
-	NO4UCD	S/N 17	04 CI	RRUS	SR22	10BBS	28.3		Pg 1/1	
	**** ITFM	# 1522							Pg 1/1	
	DISCREPANC	* 1523-1 Y: Chang	l OIL C	HANGE ***						
	temperatur 1523. Signed	Aeroshe re norma	Michae Date		30-DL		ed new Champion e, no oil leaks on file at this	CH48108-1 o at filter. repair stat	il filter. Filled engine Oil pressure and ion under work order	_
							Airosa B. D			1
						-	Aircraft Reg: Manufactur:	640CD	. 1/10/2007	
		7					Model:	TCM 10-550-N	Work Order	
		the	har	ior		*	Serial Number	688942	L6244 Pg. o	
					1.12		Hour Meter:	62.9	TSMOH:	
		DEODU					Eng. TT:	62.9 T	fach Time: SERVICED WITH 8	1
	FIL RE RE 9 C SP OF	TER. IN SULTS = MOVED, D-RINGS PARK PLU PERATION SPECTED	STALLEE CYL 1 7 CLEANE AND W/ JGS. CH NAL AND O IN ACC	A NEW 4/80, CYL D, AND F ASHERS F ECKED M LEAK CH ORDANC	AA48108 2 70/80, (REINSTAL P/N X1473 IAGNETO IECK SAT	FILTER CYL 3 7 LED TI S AND 6 TIMING	24/80, CUT OPEN, A/80, CYL 4 71/80 FUEL INJECTO 28556. CLEANEI	AND INSPEC CYLINDER CC O, CYL 5 73/80 DR NOZZLES D, GAPPED, A ENGINE GRO THAT THIS E	TED THE OIL MPRESSION TEST. , CYL 6 70/80. USING NEW 630979- ND ROTATED THE UND RUN.	
1	ser	Juance	tinent det	ails of the	ions of the	⊦eder	at this repair static	tration and is a on under Work	Order No. <u>L6244</u>	
1					- S			RUSSELL E. V	VILEY	
1.1	for:	Epps Air	Service,	Inc., ESM	R688D,	1 Aviati	on Way, Atlanta, G	A 30341		_
1	12.10		1	D		New York				r
1	all the			Co grown o	X		•		irport Road Florida 32540	
1				/	Mira	icle :	Strip Aviatio	Anti-Dr	ug/Alcohol Plan #B-SO-00156S ZJR423D	-
2.	-			N#64	NCD	Hobb	s: 90.9 excep	ot as stated below, no	other work, inspection,	
	2		-		ion of wor		Corre	ective action or deter worthiness was made		
	27. 6	-		700	k oi Ser	LS	Ample.		d oil	-
			-	150	050	oic	. REMO	VED AN	UD INSpected	
				FILE	R E	en-1	ENT, INS FILTER,		+ Leak	
				chee	ked	80				-
				Maintenance J	Release The A	ircraft, Air	frame, Aircraft Engine, Pro	opeller or Appliance	was Repaired and Inspected	-
	le ser a			In Accordance	e With Current	Regulation	ns of the FAA Administrat	ion and is approved f	or return to service.	
				In Accordance	e With Current	Regulatio	ns of the FAA Administrat	ion and is approved f	or return to service.	_

ast O	verhaul	Engine Service	and Mainte	enance	Recor
lrs.	Min.	Installations, Inspections, Modifications and Service	Airworthiness Directi	ves, Special	Inspection
_					
_			1001 A	irport Road	
	24	-		Florida 32540	N -
- (ACLE STRIP AVIATION	CRSI	DZJR423D	8 8
_		AT DESTIN			Σ.č.
					14 77
	N# 67	Hobbs: 98.0	except as stated below, no other w Corrective action or determination	n of	
	Descript	ion of work performed:	Airworthiness was made at this	lime.	ω 4
-	Drain	Doil, sample taken	, removed , cut ,	open oil	80/
_	tilter.	no unusaul F.O. noted. a	Lero fitter install	ed. Sarula	
	12/201	13 Acro Stell 15W50 m	ulti . Run leak ch	good.	6 -
1	FULLA	OHr Filel no zele Cloaning	- EN SIDIN	3C	
-		ales an open Course and M	יוודיב שמוטיטב ווי	Inne Alter 12	6 5
_					80/
	Maintenance	Release: The Aircraft, Airframe, Aircraft Engir	- Describes A - l'		111
	In Accordance	e With Current Regulations of the FAA Admin	ie, Propeller of Appliance was Rep	aired and inspected	6 in
	-		istration and is approved for return	Tto service.	- IV.
	C-	-GAE			. Mengelsor
	Signed:	Alle	CRS#DZJR423D	Eric W A&P	- IV.
_	Signed:	0-08-0050	CRS#DZJR423D	Eric W	. Mengelsor
_	Signed:	Alle	CRS#DZJR423D	Eric W A&P	. Mengelsor
	Signed:	Alle	CRS#DZJR423D	Eric W A&P	. Mengelsor
	Signed:	Alle	CRS#DZJR423D Date:	Eric W A&P 3-93	. Mengelsor
_	Signed:	0-08-0050	CRS#DZJR423D Date: _ ^_\ 1001 / Destin, j	Eric W A&P 3 ~ 3 Airport Road Florida 32540	. Mengelsor
	Signed:	PACLE STRIP	CRS#DZJR423D Date: _ ^_\ 1001 / Destin, j	Eric W A&P 3 ~ 9 78	. Mengelsor
	Signed:	0-08-0050	CRS#DZJR423D Date: _ ^_\ 1001 / Destin, j	Eric W A&P 3 ~ 3 Airport Road Florida 32540	. Mengelsor
	Signed:	RACLE STRIP AVIATION	CRS#DZJR423D Date: 1001 A Destin, CRS	Eric W A&P 3 ~ • • • • • • • • • • • • • • • • • •	. Mengelsor
	Signed:	PACLE STRIP AVIATION	CRS#DZJR423D Date: 2 12 1001 A Destin, CRS	Eric W A&P 3 ~ 3 7 Airport Road Florida 32540 DZJR423D	. Mengelsor
	Signed:	PACLE STRIP AVIATION TAT DESTIN	CRS#DZJR423D Date: 1001 A Destin, CRS	Eric W A&P 3 ~ 3 7 Airport Road Florida 32540 DZJR423D	. Mengelsor
	Signed:	PACLE STRIP AVIATION TAT DESTIN Hobbs: 95.0 bion of work performed:	CRS#DZJR423D Date: 1001 A Destin, CRS except as stated below, no other w Corrective action or determinatio Airworthiness was made at this	Eric W A&P 3 ~ 3 7 Airport Road Florida 32540 DZJR423D	. Mengelsor
	Signed:	PACLE STRIP AVIATION AVIATION HOLD Hobbs: 95.0 DATE HOURS 95.0 DATE	CRS#DZJR423D Date: <u>2 11</u> 1001 / Destin, CRS except as stated below, no other w Corrective action or determination Airworthiness was made at this 2-15-08	Eric W A&P 3 ~ 3 7 Airport Road Florida 32540 DZJR423D	. Mengelsor
	Signed:	PACLE STRIP AVIATION AVIATION HOLD Hobbs: 95.0 Dition of work performed: HOURS 95.0 DATE AT THE TIME OF THIS INSPECTION	CRS#DZJR423D Date: 2 12 1001 A Destin, CRS except as stated below, no other w Corrective action or determination Airworthiness was made at this 2-15-05 N, ICERTIFY THAT	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D	. Mengelsor
	Signed:	AVIATION AVIATION AVIATION HOLD Hobbs: 95.0 DATE HOURS 95.0 DATE AT THE TIME OF THIS INSPECTION THIS Engine HAS BEEN	CRS#DZJR423D Date: 2 11 1001 A Destin, CRS except as stated below, no other w Corrective action or determinatic Airworthiness was made at this 2-15-05 N, I CERTIFY THAT NSPECTED IN ACCORDA	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D 	. Mengelsor
	Signed:	AVIATION AVIATION AVIATION HOLD Hobbs: 95.0 HOURS 95.0 DATE AT THE TIME OF THIS INSPECTION THIS Engine HAS BEEN MITHA ANNUL INSPECT	CRS#DZJR423D Date: 2 11 Date: 2 11 Date: 2 11 Dotstin, Destin, CRS except as stated below, no other w Corrective action or determinatic Airworthiness was made at this 2-15-05 N, ICERTIFY THAT NSPECTED IN ACCORDAN TION AND WAS DETERMIN	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D 	. Mengelsor
	Signed:	AVIATION AVIATION AVIATION HOLD Hobbs: 95.0 DATE HOURS 95.0 DATE AT THE TIME OF THIS INSPECTION THIS Engine HAS BEEN	CRS#DZJR423D Date: 2 11 Date: 2 11 Date: 2 11 Dotstin, Destin, CRS except as stated below, no other w Corrective action or determinatic Airworthiness was made at this 2-15-05 N, ICERTIFY THAT NSPECTED IN ACCORDAN TION AND WAS DETERMIN	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D 	. Mengelsor
	Signed:	PACLE STRIP AVIATION	CRS#DZJR423D Date: 2 11 1001 A Destin, CRS except as stated below, no other w Corrective action or determinatic Airworthiness was made at this 2-15-05 N, 1CERTIFY THAT NSPECTED IN ACCORDAN TION AND WAS DETERMIN	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D ork, inspection, or of time.	. Mengelsor 30269651
	Signed: WO# \$	PACLE STRIP AVIATION AVIATION AVIATION HOURS 95.0 DATE HOURS 95.0 DATE AT THE TIME OF THIS INSPECTION THIS Engine HAS BEEN MITHA Annual INSPEC TO BE IN AIRWORTHY CONDITION	CRS#DZJR423D Date: 2 11 1001 A Destin, CRS except as stated below, no other w Corrective action or determinatic Airworthiness was made at this 2-15-05 N, 1CERTIFY THAT NSPECTED IN ACCORDAN TION AND WAS DETERMIN	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D ork, inspection, on of time.	. Mengelsor 30269651
	Signed:	PACLE STRIP AVIATION	CRS#DZJR423D Date: 2 11 1001 A Destin, CRS except as stated below, no other w Corrective action or determinatic Airworthiness was made at this 2-15-05 N, 1CERTIFY THAT NSPECTED IN ACCORDAN TION AND WAS DETERMIN	Eric W A&P 3 ~ 3 Airport Road Florida 32540 DZJR423D ork, inspection, or of time.	Mengelson

1001 Airport Road Destin, Florida 32540 CRS DZJR423D MIRACLE STRIP AVIATION ITAT DESTIN N#64000 Hobbs: 147.7 except as stated below, no other work, inspection, Corrective action or determination of Airworthiness was made at this time. Description of work performed: REmoved AND Cleaned = BOTTOM SPARK Plugs, Re Plugs, Cleaned and Re CRImped =5 EGT PROBE CONNections; Englie Run - up ops check go Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service. \$ 2.94 Signed: CRS#DZJR423D WO#_ Soe -08-0138 Date: 10 - 25 - 08 1001 Airport Road Destin, Florida 32540 CRS DZJR423D MIRACLE STRIP AVIATION TAT DESTIN N#640CD Hobbs: 169.4 except as stated below, no other work, inspection, Corrective action or determination of Airworthiness was made at this time. Description of work performed: Took oil sample, DRAINEd oil, Removed of Inspected Filter Element, Installed NEW CH48108-1 FILTER AND Serviced 8 QTS 15 w 50 oil. Replaced INDUCTION Filter BA. 24 CleANEd Full Injectors, CleAned 4 pped SPARK Plugs DIFFEREN compressios LS CIW SED 97-3E NO BORE Scoped Chilling sood. AND SIDOB-4, Englie Run & leale check good. Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service. Z26-CRS#DZJR423D Signed: Zunz WO# 50 -09-0051 Date: 2-19-2009

Til Total Time 1001 Airport Road Date Las Destin, Florida 32540 CRS DZJR423D Hrs Min. MIRACLE STRIP Hrs. AVIATION ITAT DESTIN -Brought Forward N# 640CD Hobbs: 170, 4 except as stated below, no other work, inspection, Corrective action or determination of Airworthiness was made at this time. Description of work performed: Fuel syster 97-3E CIW SID ADIUSTMEN AND SET UP 40 RPM MirTUNE Follows. DST OGOORPM UNM. PRESSURES 8.2 31.0 PSI @ 2700 PRESSURE MI RPA 7.3 GPH @ 2700 RPM 21.0 PSI 700 RPM IDLe ET RĹ 10 2700 RPM DONE I/A/W SID 97-3E with 70 SID 08-4 REF: Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service. Signed: Zurt L. Zur CRS#DZJR423D Date: 2-19-2009 WO# 50 - 09 - 0057 1001 Airport Road Destin, Florida 32540 N CRS DZJR423D 54 /08 DIFFERENTIAL COMPRESSION MIRACLE STRIP 80 AVIATION AVITAT DESTIN N# 640CD Hobbs: 170.4 except as stated below, no other work, inspection, Corrective action or determination of 4 80/ Airworthiness was made at this time. Description of work performed: DATE HOURS AT THE TIME OF THIS INSPECTION, I CERTIFY THAT HAS BEEN INSPECTED IN ACCORDANCE THIS Engine INSPECTION AND WAS DETERMINED WITHA Annua 0 TO BE IN AIRWORTHY CONDITION 80/ Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspect In Accordance With Current Regulations of the FAA Administration and is approved for return to service. Eric W. Mengelson Signed: CRS#DZJR423D Date: 2-20-09 WO# 30-09-0

Date	Tota	l Time		e Since Overhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward		-			
					1001 Airport Road
			-	Min	Dentis Flacida 22640 N1 -
				the man	AVIATION
			-		
				N# 64	OCD Hobbs: 198.9 except as stated below, no other work, inspection, Corrective action or determination of
			-	Descript	ion of work performed:
				HOURS_	ion of work performed: 9.8.9 DATE 12/29/09 E OF THIS INSPECTION, I CERTIFY THAT
					ANNUAL INSPECTION AND WAS DETERMINED OF UT 2
					INSPECTION AND WAS DETERMINED 6 6 6 FR
	-				PACLE STRIP Destin, Florida 32340 80 72 80
				Maintenance I In Accordance	Release. The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected R R S
			(h)	Signed:	CRS#DZJR423D
				WO# 5	0-09-0454 Date: 12-29-09 ASP 30269651A
nar. 192010	234	8			Biland Filter Charge, Aeroshell
					151350 Qil (Jilling DI), -Art 2722177
					12622 Oll. Can belly life 200
Der 21 2010	247.	2			Removed wel alternator and Reinstalled
1. 5		-			after repair by gality Assecraft Acc.
					under DOF 100303
					11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
					War 10 + + + 2 23137 ZA
006, Pulvi	200	10	6	To series	Oilband Filter drange. Aprotroll
1000	60	14		1.12.121	
-0				-	100000 COMOSIONX.
					Gene saulo
ontil br	222	17			Dil + Filter change / Hero Shell 15W50
ept 18,201	0.55.	2.1	1. 1.	1	
					Kolete (Kelab Sbarr Bril.
	24		F		1011/7520010
0.4.1	- 2		1-1-		gen 350010
2011					
Jan. 18	379	.5			Oil and Filty charge. Acroshel 15 4 50
					Gil. Compression Test : # 76 #276
					#376 #1478 #576 #676. Ad: sted
					maqueto Timiso, Storiky that this Course has
1. A					Health inspected in accordance with ?
					leter uned to be in an airworthy condit

Engine Service and Maintenance Record **Time Since** Date Total Time Engine Service and Installations, Inspections, Airworthiness Directives, Special Inspections, Inspections, Service Bulletins Last Overhaul Min. Hrs. Min. Hrs. **Brought Forward** • oul ferosul iswa 41 399 FIL bosin 0 C to service Anounty PORNUT 3520618 466. 712 Reverse BUZL 096WD0C 0 0 reching loal -2520618. 2012 Jan 24 526 8 Lilter change. Acroshell 150050 oil #1 75 #2 76 +3 77 Compression Tes Ti 04 Reclaced Contast 73 * ht magneto Tin and To e. Cleand laced oil filler 112760 25-51 STarter adarter AD 0 Not Turbocharged. I certify that this ENS! has been inspected in accordance with a Auwinel Inspession and was determined to be in an airworthy condition. A.P2723137 JA 9/12/2012 584,4 MUGC 51110 diel Pall Selling 3520618 2013 Aeroslel 15050 Feb 22 612.0 Diland Filter 160 76 Compression Test #176 78 Replaced A376 #4176 #5 75 A6 contact in left magneto, Timed may isternally. Timed hoth magn Norles Cleand ful injection 6

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Date Total Time Time Since Engine Service and Maintenance Record Last Overhaul Installations, Inspections, Airworthiness Directives, Special Inspections, 2013 Hrs. Min. Hrs. Min. Modifications and Service Bulletins **Brought Forward** • I Certi That This engine has been F16. 22 612.0 P1727137 ZA 7/2013 648 2 9 Choult O 00 520618 8 -2014 FAR PENNIK ÷Ĥ· ŧŁ۷ 80 2hur i 618 Date 2/20/2015 Hobbs reads 764.2. M# SR22 S#1704 N640CD 100hrs /annual inspection completed on this date as per FAR 43 APPENDIX "D" and Cirrus SR22 service manual. drain oil and replace filter. fill engine w oil. clean and gap spark plugs. inspect engine mounts and exhaust system. check mag timing . test mag leads . replace brackett air filter element w/new. inspect and lube engine controls. compression test results as follows - #1. 75/80. #3. 76/80. #5. 77/80 #2 76/80. #4. 77/80 #6. 76/80. All other routine maintenance performed at this time . I certify this engine has been inspected in accordance with an 100hrs /annual inspection and has been found to be in an airworthy condition on this date. Weldon Christian AP3479201IA

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Date	Total	Time		Since verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	modulations, more and a modulation of the courses, Special Inener
	nis.	Mun.	nis.	IVIII I.	Modifications and Service Bulletins
Brought Forward		-			
11/2015	785	5.6			Change Oil Aeroshell 15430
					indicter replaced.
					Returned to revoice alter
					dreching lor leaks
					3520110
					000000000000000000000000000000000000000
Date	3/1/201	16 T	ach rea	ds 8 13.	3 N640CD M# SR22 S# 1704
	-				#470(80
100hr	s/annu	al inspe	ection co	omplete	on this date as per FAR43 APPENDIX"D" and Cirrus service
manua	al. Co	mpress	sion test	results	as follows #1 70/80 #2 65/80 #3 64/80 #5 72/80 #6 72/80
Clean	gap sp	рагк ріс	igs. Che	ck mag	timing. Test mag leads. Clean and inspect fuel screene
Inspec	ct exha	ust sys	tem . Lu	ube eng	ine controls and inspect. Clean fuel injectors and inspect fuel
lines t	rom flo	w divid	er to cy	inders.	Inspect engine flexible oil and fuel lines. All other routine
	enance	perfor	med at t	his time	. Run up ops ck ok. I certify this engine has been inspected
in acc	ordanc	e with a	an 100 h	nrs / anr	nual inspection and has been found to be in an airworthy
condit	ion on	this da	te AL	- 11	
	h	10	42	> #P	34792011A
Weldo	on Chris	stian A	P34792	D1IĂ	
		1	- Y 2	1.20	Construction of the second
_					
Date 3/12/2	2017 h	obs re	ads 88	8.8 M#	SR22-GTS2005 S# 1704
- 100hrs/ann	ual ins	pection		eted on	this date as per FAR 43 APPENDIX "D" and cirrus SR22
service mar	nual. D	rain oil	and rev	place fil	ter w/new. Replaced bracket air filter element w/new.
Clean and	checks	spark n	luas in	spect m	ag harnesses and check mag timing. Clean fuel injector
- nozzles in	specte	xhaus	system	flexh	oses ,engine mounts, and controls. Compression test
as follows -	#1 78/	30 #2 7	5/80 #2	74/80	#4 74/80 #5 77/80 #6 77/80. Inspect propeller and check
	1110/0	50 m2 1	0100 #0	00	The second secon

tracking. All other routine maintenance performed at this time. Run up ops ck ok . i certify this engine and propeller have been inspected IAW an 100hrs/annual inspection and have been found to be in an airworthy condition on this date.

NOST

Weldon Christian AP3479201IA

Date	Iota	l Time		Since verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspection Modifications and Service Bulletins
Brought Forward		->			
127/2019	95	12:3			Changed ON Aprochall I JUNED 700
	<u> </u>				10.01 - CONDUCTION CONTRACT
	-				+ FURTER TEMPERT AA 48109. U
					Enfrme sur post on change.
					No Leak detected. Enjine of
					Abrenalt returned to service i
					(Jer 3520
Sign: A	12 Con	to stu agoi	A A	+{d	155952.4
_11/1	'	1 · ·	i^i		r 1
				14299	SW 127th St, Suite 101
	-			Miami	, Florida 33186 05-259-8291 Fx: 305-259-8302
Date: S/N: 68	4/02/2018; 88942, Tim	Aircraft: N e: 1001.30	640CD; Typ	e: Cirrus SF	22; S/N: 1704; Hobbs: 1001.30; Total Time: 1001.30; Engine - Type: IO550N27,
3) DRA ENGIN 4) CLE 5) WAS	INED OIL, E WITH P ANED FUE SH ENGIN	REPLACE HILLIPS 20 EL NOZZLE E AND API	D FILTER E W50 OIL, L ES. REPLAC	ELEMENT, I EAK CHEC CED O-RING	ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL. 30, #2 62/80, #3 65/80, #4 63/80, #5 56/80, #6 62/80. INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED K OK. 3S , (6 EACH) P/N # 628556, P/N # 630979-9, P/N # 640612. TREATMENT.
6) CLE	ANED ANI	O GAPPED	ALL SPAR	K PLUGS.	
FOR R	ETURN TO		, ALL APPL ORRESPO	ICABLE AD NDING SHO SENTATIVE	
SIGNA					
SIGNA		AIRCRAF	T CENTER,	INC PET	ER J. LO BELLO AP73543036IA
SIGNA			T CENTER,	INC PET	ER J. LO BELLO AP73543036IA
SIGNA		AIRCRAF	T CENTER,	INC PET	ER J. LO BELLO AP73543036IA
SIGNA		AIRCRAF			ER J. LO BELLO AP73543036IA
SIGNA		AIRCRAF		INC PET	ER J. LO BELLO AP73543036IA
SIGNA		AIRCRAF			ER J. LO BELLO AP73543036IA
SIGNA					ER J. LO BELLO AP73543036IA

Engine Service and Maintenance Record Time Since Installations, Inspections, Airworthiness Directives, Special Inspections, **Total Time** Date Last Overhaul Modifications and Service Bulletins Min. Hrs. Min. Hrs. **Brought Forward** Reechcraft REAXET Pipar W 14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302 Date: 6/12/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Total Time: 1030.80; Engine - Type: IO550N27, S/N: 688942, Time: 1) Drained Oil, Replaced Filter Element, Inspect Old Filter Element For Metal, None Noted, Serviced Engine With Phillips 20W50 Oil. THE ENGINE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE ENGINE IDENTIFIED ABOVE WAS REFAILED AND IS APPROVED FOR RETURN TO SERVICE , PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 18-4045 DATE: 06/12/2018 SIGNATURE OF AUTHORIZED REPRESENTATIVE FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP7354303 Reechcraft 14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302 Date: 9/21/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Total Time: 1059.50; Engine - Type: IO550N27, S/N: 688942, Time: 1059.50 1) DRAINED OIL, REPLACED FILTER ELEMENT, INSPECT OLD FILTER ELEMENT FOR METAL, NONE NOTED, SERVICED ENGINE WITH PHILLIPS 20W50 OIL, LEAK CHECK OK. THE ENGINE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION , AND IS APPROVED FOR RETURN TO SERVICE , PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 18-4286 DATE: 09/21/2018 SIGNATURE OF AUTHORIZED REPRESENTATIVE FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA Reechcraft Piper 14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302 Date: 11/02/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Total Time: 1083.00; Engine - Type: IO550N27, S/N: 688942, Time: 1) Drained Oil, Replaced Filter Element, Inspect Old Filter Element For Metal, None Noted, Serviced Engine with Phillips 20W50 Oil, Leak Check Ok. 2) Performed Compression Check : #1 72/80, #2 68/80, #3 60/80, #4 64/80, #5 71/80, #6 70/80. THE ENGINE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION , AND IS APPROVED FOR RETURN TO SERVICE , PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 18-4331 DATE: 11/02/2018 SIGNATURE OF AUTHORIZED REPRESENTATIVE WOR FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

	Total Time		al Time Time Since Last Overhaul		Engine Service and Maintenance Re			
	Hrs.	Min.	Hrs.	Min.	Modifications, Inspect	tions, Airworthiness Directives, Specia ervice Bulletins	al Inspections,	
rought Forward		->						
				Ann	AFF	ft.		
					127th St, Suite 101 ida 33186			
					9-8291 Fx: 305-259-8302			
Date: 1/04/20		: N640CE); Type: Cirru	us SR22; S	/N: 1704; Total Time: 1 140;7 1104	0 ; Engine - Type: IO550N27, S/N: 688942, Time: - 7 <i>Ο</i>		
1) DRAINED ENGINE WIT	OIL, REPLA					T FOR METAL, NONE NOTED , SERVICED	-	
THE FEDER AIRFRAME A SIGNATURE	AL AVIATIO ARE ON FILI	n admin E undef Drized f	IISTRATION R CORRESP REPRESENT	AND IS A ONDING S ATIVE	PPROVED FOR RETURN T	RDANCE WITH CURRENT REGULATIONS OF TO SERVICE , PERTINENT DETAILS OF THE E NUMBER: 19-4410 DATE: 01/04/2019		
	ENGINE MO				ly Advanced	DATE: 4/16/2019		
	IO-550-N (27 ENGINE S/N REG. NO: N WORK ORD	4: 688942 640CD ER:		R 5: Li	epair Station No. 5T2R901C 30 Airport Rd. titz, PA 17543	A/C TSN: 1150 3 ENG TT: 1150 3 HOBBS: 1150 3		
	6298-01-201 Engine E			P	hone: 717-735-5179			
	Cirrus AM the oil, rem 20W-50. C up/leak ch	M checklist noved and leaned, ga eck good.	ch 5-20. Com inspected the apped and test All Ad's curren sure sensor	pression che oil filter. Insta ed the spark t thru 2019-0 Removed an	ick (x/80) 1: 52 2: 66 3: 58 4: 60 alled a new oil filter and serviced 1 plugs. Cleaned the fuel injector r 8 Removed and replaced the # d re-installed Alternator #2 after r	ned in FAR 43 App. D. with reference to the 0. 5: 66: 56: MO 46: Drained and sampled the engine with 8 quarts of Phillips XC lozzles. Checked the mag timing. Final run 5 Cylinder CHT sensor Removed and replacement of drive pad gasket, Alt 2 installed		
	Magneto Ir distributor	asket Re rspection of blocks, ga	emoved and re on both mags, rlock seals, po	placed the the the the the the the disassemble ints, intake a	nrottle and prop cable assembly, d, cleaned and inspected both main and mag gaskets. Replaced both of	installed with new rod end C/W 500 Hour ags. Installed new distributor gear kits, apacitors. Both coils are within limits. Set the		
	with new g Magneto Ir distributor internal tim	asket Re nspection of blocks, gai ning and tir	emoved and re on both mags, rlock seals, po ned mags to th	placed the the the the disassemble ints, intake a le engine	rrottle and prop cable assembly, d, cleaned and inspected both m nd mag gaskets. Replaced both of Removed and replaced the oil fill	installed with new rod end C/W 500 Hour ags. Installed new distributor gear kits, apacitors, Both coils are within limits. Set the er gasket.		
	with new g Magneto Ir distributor internal tim	asket Re hspection of blocks, ga hing and tir at this ENG	emoved and re on both mags, rlock seals, po ned mags to th INE has been	placed the ti disassemble ints, intake a le engine I inspected IA	nrottle and prop cable assembly, d, cleaned and inspected both m nd mag gaskets. Replaced both o Removed and replaced the oil fill W an Annual Inspection and was	installed with new rod end C/W 500 Hour ags. Installed new distributor gear kits, capacitors, Both coils are within limits. Set the er gasket.		
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	with new g Magneto Ir distributor internal tim I certify that DATE: 4/11 ENGINE MO IO-550-N (27) ENGINE S/N REG. NO: NK WORK ORD 6599-06-2011 Engine E Drained that contaminat Cylinder C Maintenand The aircraf	asket Rr aspection of blocks, gai ning and tir at this ENG 6/2019 (block) 6/20	INE has been INE has been INE has been SII De Ce Ce II and replaced at this time. Pe with P/N: 165	placed the ti disassemble ints, intake a le engine I inspected IA GNED. Trrick S. Mille rrtified Repai	rottle and prop cable assembly, d, cleaned and inspected both mini- nd mag gaskets. Replaced both or Removed and replaced the oil fill W an Annual Inspection and was manual Inspection and was r Station No. 5T2R901C Inspection Inspection and was ed engine with 8 qts of Phillips 20 analysis. Ground run and leak che	Installed with new rod end C/W 500 Hour ags. Installed new distributor gear kits, apacitors, Both coils are within limits. Set the er gasket. If found to be in Airworthy condition. Work Order: 6298-01-2019 Printed by EBis 3 (datcomedia.com) DATE: 6/26/2019 A/C TSN: 1185.5 ENG TT: 1185.5 HOBBS: 1185.5 WW50 X/C. Cut open filter and inspected, no toked good Removed and replaced the #5	-	
	with new g Magneto Ir distributor internal tim I certify that DATE: 4/11 ENGINE MO IO-550-N (27) ENGINE S/N REG. NO: NK WORK ORD 6599-06-2011 Engine E Drained that contaminat Cylinder C Maintenand The aircraf	asket Rr sspection of blocks, gai aning and tir at this ENG 6/2019 (block) 6/2	In and replaced at this time. Per with P/N: 165	placed the ti disassemble ints, intake a le engine inspected IA GNED: filter, S. Mille wrick S. Mille wrick S. Mille wrick S. Mille trified Repai	rottle and prop cable assembly, d, cleaned and inspected both mini- nd mag gaskets. Replaced both or Removed and replaced the oil fill W an Annual Inspection and was fright of the oil fill wan Annual Inspected in account fright of the oil fill fill for the oil fill wan Annual Inspected in account fright of the oil fill fill for the oil fill fill for the oil fill fill for the oil fill fill for the oil fill for the oil fill for the oil fill for the oil fill fill fill for the oil fill fill for the oil fill fill for the oil fill fill for the oil for the oil for the oil fill for the oil for the oil f	Installed with new rod end C/W 500 Hour ags. Installed new distributor gear kits, apacitors, Both coils are within limits. Set the er gasket. If found to be in Airworthy condition. Work Order: 6298-01-2019 Printed by EBis 3 (datcomedia.com) DATE: 6/26/2019 A/C TSN: 1185.5 ENG TT: 1185.5 HOBBS: 1185.5 WW50 X/C. Cut open filter and inspected, no toked good Removed and replaced the #5		
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Date	Tota	Time		Since verhaul	Engine Service and Mainte	enance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Direct Modifications and Service Bulletins	ives, Special Inspections,
Brought Forward						
			ENGINE MC 10-550-N (2 ENGINE S/I) REG. NO: N WORK ORD 6749-08-201 Engine I	7B) N: 688942 1640CD DER: 19 Entries	Repair Station No. 572R901C 530 Airport Rd. Littiz, PA 17543 Phone: 717-735-5179	DATE: 9/5/2019 A/C TSN: 1237.1 ENG TT: 1237.1 HOBBS: 1237.1
			and servic injector no IAW Conti	ed the engine	ngine Inspection with reference to the Cirrus AMM checklist ch 5-20. Com 3: 66. MO 46. Drained and sampled the oil, removed and inspected the oil e with 8 quarts of Phillips XC 20W-50. Cleaned, gapped and tested the sp ted the mag timing. Final run up/leak check good. All Ad's current thru 201 enance and overhaul manual M-16.	filter. Installed a new oil filter
			The aircra of Title 14	ft and/or com of the Code o	ponent(s) on N640CD was repaired and inspected in accordance with the of Federal Regulations, was found Airworthy and was returned to service.	e current rules and regulations
			DATE: 9/5	/2019	SIGNED	Work Order: 6749-08-2019
				h	Joshua J. Ferry Printe Certified Repair Station No. 5T2R901C	ed by EBis 3 (datcomedia.com)
			ENGINE MODE IO-550-N (27B) ENGINE S/N: 60 REG. NO: N640 WORK ORDER 6995-01-2020	88942 ICD	ADVANCED Fly Advanced Repair Station No. 5T2R901C 530 Airport Rd. Littiz, PA 17543 Phone: 717-735-5179	DATE: 1/10/2020 A/C TSN: 1316.3 ENG TT: 1316.3 HOBBS: 1316.3
			Engine Ent			
			Re-ligged the	throttle and	set proper idle RPM as required.	
			Maintenance The aircraft a	Release	nent(s) on N640CD was repaired and inconcided in accordance with the	irrent rules and regulations
			Maintenance The aircraft a	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the cu ederal Regulations, was found Airworthy and was returned to service.	
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the cu rederal Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
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			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
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			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020
			Maintenance The aircraft a of Title 14 of t	Release nd/or compor he Code of F	nent(s) on N640CD was repaired and inspected in accordance with the curedral Regulations, was found Airworthy and was returned to service.	Work Order: 6995-01-2020