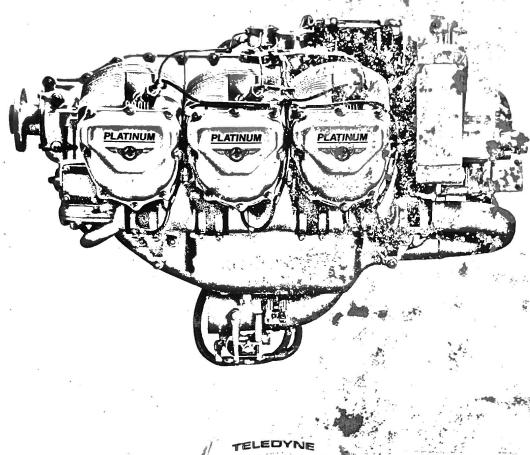
PLATINUM ENGINE LOG BOOK





CONTINENTAL MOTORS

	Total '	Time	Time Sin	
	Hrs.	Min.	Last Overt	Installations, Inspections, Airworthiness Directives, Special Inspections,
	1113.	IVIII1,	Hrs. N	Min. Modifications and Service Bulletins
				· •
			SOUTHEA	ST AERO SERVICES, INC. 800-692-2091
10, August	2005		CI	RRUS SR22 S/N 1452 N65TY
l.		ed and	Tac	h Time: 43.5 ots door seal with new.
2.	Re-atta	ched h	obbs meter a	ors door sear with new.
3. 4.	Lubrica	ated co-	-pilots door l	ock as required.
5.	Cleane	d conn	ections on bo	ose head set socket as required.
	Scivice	a IKS	system up to	o proper level.
				Functional check satisfactory James T. Markey A&P154623664 James T. Markey A&P154623664
				ourses 1. Markey Man 154025004 9
	1	l	1 1	
		-		,
			COTIMETER : C	TE ARDO CEDANGES INC. 200 (02 2001
		2		ST AERO SERVICES, INC. 800-692-2091 RRUS SR22 S/N 1452 N65TY
2, Novembe	er 2005			Time: 74.4
1.	Remove	d and i	replaced both	a RH and LH proportioning valves with new.
2. 3.	Replace	d landi	ing lamp cov	er with new.
4.	Replace	ed and	installed a	cover for the oxygen bottle as required.
	replace	a bom	mooard flap	hinge fairings with new. Functional check satisfactory
				Functional check satisfactory James T. Markey A&P154623664 James T. Markey
		1	1	
			SOUTHEA	AST AERO SERVICES, INC. 800-692-2091
				TRRUS SR22 S/N 1452 N65TY
22, Novemb				ch Time: 74.4
TCM 10-5				De comiced gistern with Re
1.	Replac	ed o-ri	ngs on air co	onditioning high pressure switch as required. Re-serviced system with R-
	134A f	reon.		Run up and leak check satisfactory
				Run up and leak check satisfactory James T. Markey A&P154623664 James T. Markey
			SOUTH	EAST AERO SERVICES, INC. 800-692-2091
				CIRRUS SR22 S/N 1452 N65TY
	ary 2006			ach Time: 78.4
28, Febru			nd replaced	‡2 battery with new.
28, Febru	Remo	oved ar	ia repiaeea i	
	Remo	ved ar	ia repiacea i	Functional check satisfactory
	Remo	oved ar	ia ropiacea i	Functional check satisfactory James T. Markey A&P154623664 James T. Markey A&P154623664
	Remo	oved ar		James T. Markey A&P154623664 fans T Markey
	Remo	oved ar		James T. Markey A&P154623664 fans T Markey
	Remo	oved ar		James T. Markey A&P154623664 fand Markey
	Remo	oved ar		SOUTHEAST AERO SERVICES, INC.
	Remo	oved ar		SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North
	Remo	oved ar		SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North St. Augustine, Florida 32095
-				SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M
	Ci	rrus	SR-22 s	SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M /n:1452 N65TY Hobbs: 131.5 2/28/2006 w/o#11927
	Ci	rrus	SR-22 s	SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M

Inspector-Kevin F. Merlie

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Engine Service and Maintenance Record Time Since **Total Time** Date Installations, Inspections, Airworthiness Directives, Special Inspections, Last Overhaul Min. Hrs. Hrs. Min. Modifications and Service Bulletins Brou SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1452 N65TY AIRFRAME LOG HOBBES 150.5 27, MARCH 2006 Completed a 100 hr maintenance check 2. All routine servicing and lubrication accomplished. 3. Opened all inspection and access provisions. 4. Inspected all structures, wiring, plumbing, and control system installations with no defects noted. 5. Cleaned fuel screen with no defects found. 6. Placed aircraft on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, Replaced RH main wheel outboard bearing and race with new, repacked with grease. Adjusted nose wheel tension to factory specs. 7. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations. 8. Lubricated both sun visors as required. 9. Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2011. Remote battery expiration date 2010. 10. Resealed right and left wing root fairings as required. 11. Complete S/B 2X-32-14 main landing gear faring mod 12. Complete S/B2X-25-17 crew seat break over pin. 13. Complete S/B 2X-57-07R1 aft wing attach fitting. 14. Lubed all heater controls. 15. No airframe AD's due at this time. See AD compliance list for additional details. 16. Closed all inspection panels, cowls, and fairings. 17. Ground operational tests completed with satisfactory results. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with CIRRUS SERVICE MANUEL, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero TOM COOPER 1A 590195508 SN# 1452 SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1452 N65TY Tach Time: 100.5 06, March 2006 Removed and replaced induction air assy with new. Functional check satisfactory Functional check satisfactory

James T. Markey A&P154623664 James T. Markey

Date **Total Time** Time Since Engine Service and Maintenance Record Last Overhaul Installations, Inspections, Airworthiness Directives, Special Inspections, Hrs. Min. Hrs. Min. Modifications and Service Bulletins

Brou

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1452 N65TY

27 MARCH 2006 POWER PLANT HOBBS TIME 150.5 **TCM IO-550N7** s/n 686222

Completed a 100hr. maintenance check

- Performed compression check: #1 75/80 #2 76/80 #3 74/80 #4 74/80 #5 72/80 #6 75/80.
- Inspected all hoses, accessories, baffles, and mount attachment. Inspected all engine control systems for proper attachment, security, and proper operation.
- Torque all rocker box covers to spec as required..
- Adjusted exhaust slip joints as required.
- 7. Replaced exhaust bolt with new.
- 8. Removed corrosion from battery cables as required.
- Ultrasonically cleaned fuel injector nozzles and reinstalled.
- 10. Replaced induction air filter and screen with new.
- 11. Completed fuel system setup procedures in accordance TCM SID 97-3C.
- 12. Complied with SB2X-28-04R1 Distribution fuel line chafing by installation of mod kit IAW SB instructions
- 13. No engine AD's due at this time. See AD compliance list for additional details.
- 14. Engine washed and ground run. Operational checks completed with no defects noted.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1452 N65TY

in accordance with CIRRUS SERVICE MANUEL found airworthy, and is approved for return to service this date and time.

Pertinent details of repairs on file with South East Aero

TOM COOPER LA-590195508

MAR 27-2006

Southeast Aero Services, Inc. 800-692-2091 CIRRUS SR22 SN#1452 N65TY

DATE JULY 19 2006

AIRFRAME

Total Time: 176.0

- 1. Completed an Annual inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 &
- All routine servicing and lubrication accomplished.
- Opened all inspection and access provisions.
- Inspected all structures, wiring, plumbing, and control system installations with no defects noted.
- Cleaned fuel screen with no defects found.
- Placed aircraft on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, , repacked with grease. Adjusted nose wheel tension to factory specs.
- Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations.
- .Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2010. Remote battery expiration date 2013.
- Lubed all heater controls.
- 10. A/D- 2006-07-06 fuel line chaffing PCW
- 11. No airframe AD's due at this time. See AD compliance list for additional details.
- 12. Closed all inspection panels, cowls, and fairings.
- 13. Ground operational tests completed with satisfactory results.

Date	Total	Time	Time Since Last Overhaul		Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with the requirements of a annual inspection, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero W/O 13417

TOM COOPER IA 590195508

Southeast Aero Services, Inc. 800-692-2091 CIRRUS SR22 SN#1452 N65TY

DATE JULY 19 2006

PROP Total Time: 176.0

Hartzell

- Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturer's instructions.
- 2. Lubricated propeller hub per Hartzell maintenance instructions.
- 3. Dressed blades as required.

4. No propeller AD's due at this time. See AD compliance list for additional details.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with the requirements of a annual inspection, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero W/O 13417

TOM COOPER IA 590195508

Southeast Aero Services, Inc. 800-692-2091 CIRRUS SR22 SN#1452 N65TY

DATE JULY 19 2006 TCM IO-550N7 **POWER PLANT**

Total Time: 176.0

s/n 917692

- Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturer's instructions.
- 2. Performed compression check: 1-73 2-69 3-71 4-73 5-71 6-71
- 3. Inspected all hoses, accessories, baffles, and mount attachment.
- 4. Inspected all engine control systems for proper attachment, security, and proper operation.
- 5. Drained engine oil. Removed and inspected oil filter with no defects found. Installed new oil filter. Serviced engine to capacity with. 8 QTS aeroshell w-100
- 6. Cleaned, gapped, tested, and rotated spark plugs.
- 7. .Completed fuel system setup procedures in accordance TCM SID 97-3C.
- 8. R&R plug wire springs with new
- 9. R&R induction air box with new
- 10. Adjusted exhaust springs as required
- 11. R&R alt #2 drive couple with new
- 12. Repaired right aft engine baffle
- 13. No engine AD's due at this time. See AD compliance list for additional details.
- 14. Engine washed and ground run. Operational checks completed with no defects noted.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with the requirements of a annual inspection, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero w/o 13417

TOM COOPER IA 590195508

Jan Cong

Date	Total Time	Time Since Last Overhaul	•		Maintenance Record	
ought #	Hrs. Min.	Hrs. Min.	Modifications and Servi		ess Directives, Special Inspections	,
ought *		Lea	ding Edge Aviation So Vandenberg Airpor			
	* //•		Tampa, FL 33610		-	
			(813)-626-1515		LEADING EDGE	
	CIRRUS	10 Jı	dy 2007	N65TY	AVIATION SERVICES NC	
			Hobbs: 332.9			$\overline{}$
	Drained oil and	serviced with 8 quar	ts of Aero Shell 100W	Installed new	oil filter. P/N CH48108-1.	$\overline{}$
	- at open on mil	er for inspection, no	abnormal particles were	found at this	time. Collected oil sample	
	ioi analysi	s. Removed and rep	aced CHT #5 P/N·14880)-()() L. Comp	ied with SB 2X-71-14	
	(1971 LIQUI BS	affle Repair) by insta	alling Kit # 70113-001. I	nspected exh	aust for possible leak, no	
	dete	ect noted. Performed	post maintenance engine	e run-up. Ops	s checked good-	
			no defects noted at this	time.		
			Frian Bills A P# 31 78	0.5()		
			Brian Dills Ager# 31%	320		_
		Le	ading Edge Aviation S	ervices		
			Vandenberg Airpo		- Line	
			Tampa, FL 33610			
			(813)-626-1515	,	· LEADING EUGE	•
	CIRRUS	26 In.		N65TY	Avoil of the same	
		26 Jai	nuary 2007	NOSTI		
	Drained ail and		Hobbs: 268.2	Installed no	w oil filter P/N CH18108-1	
	Cut open oil file	serviced with / qua	ns of Aero Shell 100W.	o found at the	w oil filter, P/N CH48108-1.	
	for analysis	Performed post per	interprese angine run (6	One checke	is time. Collected oil sample d good- no defects noted	
	101 alialy SIS	. Performed post in	at this time.	Ops checke	d good- no defects noted	
		. `	at this time.	/		
		1	son D. Warner A&P#	2126015		
		<u>Ja</u>	son D. Warner Acce	3120013		
a			Leading Edge Aviation Servi	ces		
			Vandenberg Airport		\	
	V)7.2		Tampa, FL 33610			
			(813)-626-1515		LEADING EDGE	
	CIRRUS	03 Au	g 2007 Hobbs: 333.2	N65TY	AVIATION SERVICES, INC.	
	O'KKO'S	Engine: IO-550-N(27)	S/N: 917692		
Ren	noved cleaned and r	einstalled gasculator fue	filter Performed compression	n check -#1-78/8	80 =2-79 80 =3-78 80 =4-79 80 =5-78 80	
	6-78/80 Removed c	leaned inspected gappe	d. and reinstalled spark plugs.	Replaced Induc	tion Air filter P/N BA-24. Replaced	
RH	baffle with p n 15471	-001. Inspected engine	nd surrounding areas IAW Cir	rrus AMM. No	defects noted at this time. AD's checked	
th	rough 18 July 2007 inspected IAW 10	AD 2004-08-10 N/A - Pa	rt not installed. Complied with	on 5-20 and is for	M SID 97-3C). This engine has been bund to be airworthy at this time.	
	nispected I. 1 W 10	o nour insepetion with r	1/4/		•	-
			Joshua M. Chandler A&P# 31	75111		_
			Joshad IV. Chandred Maci 4 31			
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Date	Total	Time	I	Since verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward		-			

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1452 N65TY

DATE NOV 12 2007

HOBBS Time: 351.8

S/N: 917692

TCMIO-550N

- Drained oil and retained sample for analysis. Cut and inspected filter with no defect noted. Installed new 1 filter saytyed and added 8qts Aeroshell W-100
- Complied with S/B 2X-27-14R3 rudder & aileron mod 2.

Test run engine, no further defects noted at this time. 3.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with the requirements of cirrus service manual, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero w/o 14518

TOM COOPER IA 590195508

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N (7)

s/n: 917692

N65TY

04-14-08 Hobbs: 382.2

Eng TT 382.2

Oil drained, filter removed and inspected for contaminants. None found. New filter installed and engine serviced to capacity with Aeroshell 100 oil. Oil

Sample taken.

Danny D. Stokes A&P 587668284

Signature: (

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N (27)

s/n: 917692

N65TY

05-28-08 Hobbs: 234.2 Eng. TT. 234.2 Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 Maintenance inspection checklist this date. Compression checked as follows: 1) 71/80 2) 74/80 3) 72/80 4) 74/80 5) 70/80 6) 74/80. Oil drained, filter removed and inspected for contaminants. None found. New filter installed and engine serviced to capacity with Aeroshell 100W oil. Removed fuel injector nozzles, ultrasonic cleaned and reinstalled using new packing/seals throughout. Installed new tuned injector, #6 position. Reinforced left exhaust collector at slip joint bolt hole. Reinstalled using new hardware and adjusted left and right slip joint spring tension to spec. Cleaned, gapped and rotated sparkplugs. Installed new induction air filter AD's checked thru FAA Bi Weekly 2008-11. No AD's due at this time. Engine ran and leak checked. Performed TCM SID 97-3D. I certify this Engine has been inspected in accordance with an Annual inspection and determined to be in Airworthy condition at this time.

Danny D. Stokes A&P / IA 587668284 Signature:

Da	ate	Total	Time	Time	Since	Engine Service and Maintenance Reco	ord
			~				ions,
ought			Sc	outh	east	Aero Services Inc.	
					,	St Augustine, FL.	
				Phor	ne (904)) 824-1899/Fax (904) 824-6334	
	01.06.55	TO	CM IO	-550-N	(7)	s/n: 917692 N65TY	
	01.06.09	Hobb	s: 437.2	Fr	o TT 43	7.2 Oil drained, filter removed and inspected for	
	Sample t	iants. No aken	one four	id. New f	ilter insta	alled and engine serviced to capacity with Aeroshell 100 oil. Oil	
	Danny		kes A&	P 587	1668284	Signature:	
		_		50 /	000204	Signature.	
	١	1	I				
			S	outl	ieas	at Aero Services Inc.	
				oun	icas		
				DL	one (00	St Augustine, FL.	
		Т	CM IO	Pno 550-N-		4) 824-1899/Fax (904) 824-6334 s/n: 917692 N65TY	
	06/16/0					S/n: 91/692 NOS1 Y 7. 459.4hrs. Completed an Annual inspection in accordance with	
	Chap.0	5-20 Ci	rrus SR	22 Maint	enance in	nspection checklist this date. Compression checked as follows: 1)	
	70/80	<i>2)</i> 68/8(3) 68	/80 4) 7	$0/80 \ 5$	68/80 6) 70/80. Oil drained, filter removed and inspected for	
	Contain	mants.	None f	ound. N	ew filter	installed and engine serviced to capacity with Aeroshell 100W oil.	
	Cleaned	d, gappe	ed and	rotated	s, uitraso: sparkplue	nic cleaned and reinstalled using new packing/seals throughout. gs. Installed new induction air filter. Removed left and right	
	magnet	os, sent	to Max	kwell Ma	igneto fo	or 500 Hour Inspection. See FAA form 8130-3, dated 6-10-09.	
	Magnet	tos reins	stalled a	nd timed	to engin	e using new gasket and hardware. Removed #1 alternator, sent to	
	alternat	or using	essories	for 500	hour ins	pection. See FAA Form 8130-3, dated 6/12/09. Reinstalled #1 re. AD's checked thru FAA Bi Weekly 2009-12. No AD's due at	
	this tim	ne. Eng	gine ran	and leal	checked	d. Performed TCM SID 97-3E. I certify this Engine has been	
	inspect	ed in ac	cordanc	e with a	n Annua	Il inspection and determined to be in Airworthy condition at this	
	time.						
			Danny	D. Stoke	s A&P/	IA 3386924 Signature:	
						/	
		1	1.		1 = 1	1	
			So	outh	eas	t Aero Services Inc.	
						St Augustine, FL.	
				Pho	ne (904	4) 824-1899/Fax (904) 824-6334	
)-550-N		s/n: 917692 N65TY	
	04-01-1		bs: 506.			TT 506.0 Hrs. Oil drained, filter removed and inspected for	
						talled and engine serviced to capacity with Aeroshell W100 oil.	
	Kan eng	ine and	ops che	cked goo		n.L. Bowman A&P3061552	
					11)	W. Parlant	
		ı		ı	week	11 comme	
						,	
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D-4-	T - 4 - 1	Total Time		0:	
Date	Total Time		Time Since		Engine Service and Maintenance Dea
			Last O	verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward		-			
	650				

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM 10-550-N

s/n:917692

N65TY

6-21-10 Hobbs:529.3hrs Eng.TT:529.3hrs Completed an Annual inspection in accordance with Chapter.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Compression checked as follows: 1)70/80 2)72/80 3)65/80 4)67/80 5)71/80 6)76/80. Oil drained, sample taken. Filter removed and inspected for contaminates, none found. New filter installed and engine serviced to capacity with Aeroshell W-100 oil. Removed fuel injector nozzles, ultrasonic cleaned and reinstalled using new packing/seals throughout. Installed new sparkplug, lower #6 cylinder location. Remaining units cleaned, gapped and rotated. Repaired right rear baffle assembly. Installed new induction air filter. AD's checked thru FAA Bi Weekly 2010-12. No AD's due at this time. Performed TCM SID 97-3E. Engine ran and systems function check normal.

I certify this Engine has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition at this time.

Greg Dorsey A&P 3182103 IA

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N (7)

s/n: 917692

N65TY

12-20-10 Hobbs: 565.8 Hrs. Eng TT 565.8 Hrs. Oil drained, filter removed and inspected for contaminants. None found. Oil sample taken, New filter installed and engine serviced to capacity with Aeroshell W100 oil. Ran engine and ops checked good.

William L. Bowman A&P3061552

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N

s/n:917692

N65TY

8-1-11 Hobbs: 599.0 Hrs Eng.TT: 599.0 Hrs Completed an Annual inspection in accordance with Chapter.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Compression checked as follows: 1)62/80 2)62/80 3)65/80 4)65/80 5)66/80 6)60/80. Oil drained, filter removed and inspected for contaminates, none found. New filter installed and engine serviced to capacity with Aeroshell W-100 oil. Removed fuel injector nozzles, ultrasonic cleaned and reinstalled using new packing/seals throughout. Cleaned, gapped and rotated spark plugs. Repaired forward engine baffle assembly. Installed new induction air filter. AD's checked thru FAA Bi Weekly 2011-15. No AD's due at this time. Performed TCM SID 97-3E. Engine ran and systems function check normal.

I certify this Engine has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition at this time.

William L Bowman A&P3061552IA

Date	Total	Time		Since verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward	rought Forward ———				
		So	uth	east	Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N

s/n:917692

N65TY

6-6-12 Hobbs:619.7hrs Completed an Annual inspection in accordance with Eng.TT:619.7hrs Chapter.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Compression checked as follows: 1)60/80 2)65/80 3)66/80 4)59/80 5)623/80 6)70/80. Oil drained, filter removed and inspected for contaminates, none found. New filter installed and engine serviced to capacity with Aeroshell W-100 oil. Cleaned, gapped and rotated spark plugs. Removed prop governor and sent to Palm Beach Aircraft Propeller for overhaul (see 8130-3 dated 5-23-12). Governor reinstalled using new gasket and lock washers. Installed new prop deice feed tube support bracket forward engine baffle location. Installed new induction air filter element. AD's checked thru FAA Bi Weekly 2012-11. No AD's due at this time. Performed TCM SID 97-3E. Engine ran and systems function check normal.

I certify this Engine has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition at this time.

Bryan M Wood A&P3216290IA

			STC A	VIATION	V SERV	ICES, L	LC		
Date:	6/25/	2013		,,,,,,		,		S/N	1452
added 8 new EG ² 2-64 3-6 Preforme servo no	qt A/S 15 T probe or 55 4-66 5 ed Exhaus t repaired	-50 oil and n #3 P/N 16 i-66 6-65. l st muff pres by AFS, Al	new CH48 5579-002. Installed national Sure check. D2012-10-	Total Time pection per 3108-1 filter Took oil sa ew Air filter . AD's comp 13 N/A eng	Cirrus M/l Installed mple for a BA24, Re bleted thro ine is not	new RHB nalysis. P emoved ar ugh 2013 Turbo Nor	32E spark preformed Conditional Clean injury 11, C/W Alamalized. Education of the condition	onugs per S ompression ector nozze D 2012-07- ingine was	n test: 1-63 els. 06 N/A test run Service.

12/04/2013	Tach: 723.5	A/CTT: 723.5	N65TY	Engine
Changed oil ar	nd filter, Servic	ed engine with 8 (Ots of Aero	oshell 15W50 oil.
		_		hampion oil filter
				arsol. Ground run
	_			
				return to service.
Charles Muller	e can	Nulla- Vrench Aviation,	A&	P3688179
	Twisted V	Vrench Aviation,	LLC	
				,
12/10/2013	Tach: 728 3	A/CTT: 728.3	N65TY I	Engine
12/10/2013	Tach: 728.3	A/CTT: 728.3	N65TY I	Engine

A&P3688179

Twisted Wrench Aviation, LLC

normal. This aircraft is approved for return to service.

Charles Mullere

N65TY Engine Tach: 774.7 A/CTT: 774.7 02/08/2014 Date d Changed oil and filter, Serviced engine with 8 Qts of Aeroshell 15W50 oil. No metal contaminants noted in old filter Installed new Champion oil filter p/n 5, CH48108-1. Ground run up and ops checked normal. This aircraft is approved for Brought Forv return to service. A&P3688179 Charles Mullere Twisted Wrench Aviation, LLC A/CTT: 823.2 N65TY Engine Tach: 823.2 03/10/2014 Changed oil and filter, Serviced engine with 8 Qts of Aeroshell 15W50 oil. No metal contaminants noted in old filter Installed new Champion oil filter p/n CH48108-1. Ground run up and ops checked normal. This aircraft is approved for return to service. A&P3688179 Charles Mullere Twisted Wrench Aviation, LLC N65TY A/CTT: 876.0 Airframe Tach: 876.0 05/27/2014 Installed new design Air-conditioning drive Assy. on Accessory gear box from Keith Product. Adjusted tension on belt. Changed oil and filter, Serviced engine with 8 Qts of Aeroshell 15W50 oil. No metal contaminants noted in old filter Ground run up and ops checked normal. This aircraft is approved for return to service. A&P3688179 **Charles Mullere** Twisted Wrench Aviation, LLC N65TY ANNUAL EngTT: 896.3 Tach: 896.3 07/16/2014 100hr/ Annual inspection completed this date using Cirrus SR22 MM inspection form as a guide. Comp. #1 64/80 #2 65/80 #3 62/80 #4 65/80 #5 62/80 #6 65/80. Checked oil and added 1 Qt of Aeroshell 15W50 oil. Checked mag to engine timing and retimmed mags to engine. Cleaned inspected and installed spark plugs. Installed new bracket air filter p/n BA-24. Cleaned and reinstalled fuel injector nozzles. Inspected exhaust system and muffler. Lubricated all engine controls and checked for proper travel. This aircraft engine is approved for return to service. A&P3688179IA Charles Mullere Twisted wrench Aviation, LLC

	10/28	8/2014	Tach: 943.4	A/CTT: 94	3.4 N65	TY	Engine	
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N65TY 2/23/2015 Tach: 1015.4 A/CTT: 1015.4 Engine Date Changed oil and filter, Serviced engine with 8 Qts of Aeroshell 15W50 oil. No metal contaminants noted in old filter Installed new Champion oil filter p/n CH48108-1. Washed engine and compartment with varsol. Ground run up and ops checked **Brought Forv** normal. This aircraft is approved for return to service. Charles Mullere A&P3688179 Twisted Wrench Aviation, LLC A/CTT: 1063.3 N65TY Tach: 1063.3 Engine 04/28/2015 Changed oil and filter, Serviced engine with 8 Qts of Aeroshell 15W50 oil. No metal contaminants noted in old filter Installed new Champion oil filter p/n CH48108-1. Serviced brake reservoir. Ground run up and ops checked normal. This aircraft is approved for return to service. Charles Mullere Cal Mulh A&P3688179 Twisted Wrench Aviation, LLC EngTT: 1098.1 N65TY **ANNUAL** Tach: 1098.1 07/30/2015 100hr/ Annual inspection completed this date using Cirrus SR22 MM inspection form as a guide. Comp. #1 74/80 #2 76/80 #3 72/80 #4 75/80 #5 76/80 #6 74/80. Changed oil and serviced with 8 Qts of Aeroshell 15W50 oil. Installed new CH48110-1 oil filter. No metal contaminants noted in old filter. Checked mag to engine timing. Cleaned inspected and installed spark plugs. Installed new bracket air filter p/n BA-24. Cleaned and reinstalled fuel injector nozzles. Inspected exhaust system and muffler. Lubricated all engine controls and checked for proper travel. This aircraft engine is approved for return to service. A&P3688179IA Jak Mulh Charles Mullere Twisted wrench Aviation, LLC **Engine** A/CTT: 1107.4 N65TY Tach: 1107.4 4/14/2016 Changed oil and filter, Serviced engine with 8 Qts of Aeroshell 15W50 oil. No metal contaminants noted in old filter Installed new Champion oil filter p/n CH48108-1. Washed engine and compartment with varsol. Ground run up and ops checked normal. This aircraft is approved for return to service. Charles Mullere A&P3688179 Twisted Wrench Aviation, LLC PHILLIPSBURG AIRPORT N 65TY Engine Log Date-July 2,2016 Make/Model-Continental Flight Time-Hobbs-1112.4 Engine-IO-550-N SN#-917692 SMOH-Inspected engine I/A/W FAR 43,appendix D,using Cirrus AMM chapter 5-20 as a reference.Drained oil,inspected oil filter,installed new AA48108 and serviced with 7 quarts Phillips XC 20w-50 and Camguard.Compression test #1-64/80,#2-72/80,#3-68/80,#4-70/80,#5-68/80,#6-72/80.Ground run satisfactory. I certify this_engine_ has been inspected I/A/W a/an _annual_ inspection and is found to be airworthy at this time. Tim Masters 2802663IA

Date	Total	Time	Time Last O	200000000000000000000000000000000000000	Engine Service and Maintenance Recor	
_	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspection Modifications and Service Bulletins	113,
ought Forward		-		THE P	Installed and Colvice Building	
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			AV	latic	on Specialty Services Corp.	
				Tol:05	4-816-7399 Fax:954-942-4700 atmonamed@notthali.com	
		_		3	CONTINENTAL: 10-550-N(27) S/N: 917692	
		F	NGINE:			
	Changed oil and filter. Cut open old filter element and visually inspected O.K. Serviced with new Changed oil and filter. Cut open old filter element and visually inspected O.K. Serviced with new Filter element P/n: CH48108-1 and 8 qts of Phillips XC20W50 oil. Ground run and leak tested O filter element P/n: CH48108-1 and 8 qts of Phillips XC20W50 oil. Ground run and leak tested O Replace all spark plugs with new P/n: URHB32E. Starter drive slipping. Removed battery from Vertare and electric fuel pump to gain access. Starter adapter assy P/n: 642083A12R S/n: 4745 of H'ed by Certified Engines Unlimited Inc. (CRS#: KG4R309M) under WO#:47457-000 dated O7/26/16. Re-installed with new gasket. Ground run and ops tested O.K. #6 exhaust collector cracked at flange weld. Removed entire left side exhaust system and had repaired. Exhaust repaired by Planexhaust Corp. (CRS#: Q6SR742J) under WO#: 27020. Re-installed repaired stack with existing hardware and new gaskets P/n: 652458. #4 EGT probe clamp broken. Rep by securing with new clamp. Wash engine free of dust from paint shop. I certify, with respect to work accomplished above, that this aircraft is approved for return to service.					
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AVIATION, INC	2.	3S 1154		CIRRUS	SR22	
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Signed DK7	R795J	FOR D	LK AVIAT	TION, IN	IC.	
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ENGINE LO LWMFS LLO Date: 10/08/2 Serviced eng	016 pine wit	Tail # N Serial #	N65TY Ci 1452 Phillips	20W50X	Hobbs 1173.5 Flight time: 1173.5 TSMOH: N/A CC oil, & AA48108-2 oil filter. R&R clamps on #6 & #5 EGT	
probes, re-se	aled oil	cooler	lower ba	iffle, eng	ine run & leak check satisfactory IAW Cirrus SR22 MM.	
m	Tun	1	11		Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076	
00			(an version a		
		- 1	- 1	-		1
A CAN AND AND A CAN AND AND						
EDALOTED Y	OCRO	OK E	MTD W			t t
ENGINE I				Cirrus SR2	2 Hobbs 1206 Flight time: 1206	
LWMFS LL Date: 12/17/	C 2016	Tail #	N65TY C		TSMOH: N/A	
LWMFS LL Date: 12/17/2 Serviced en	C 2016 Igine wi	Tail # Serial th 8 qts	N65TY C # 1452 s. Phillips	s 20W50	TSMOH: N/A XC oil, & AA48109 oil filter. Compression test #1=73,	
LWMFS LL Date: 12/17/ Serviced en #2=74, #3=	C 2016 Igine wi 72, #4=	Tail # Serial th 8 qts 74, #5=	N65TY 0 # 1452 5. Phillips =68, #6='	s 20W50 75/80. M	TSMOH: N/A XC oil, & AA48109 oil filter. Compression test #1=73, Iaster orifice reading 43 PSI. Re-timed left magneto to spec.	
LWMFS LL Date: 12/17/2 Serviced en #2=74, #3= Installed A	C 2016 gine wi 72, #4= irwolf S	Tail # Serial th 8 qts 74, #5=	N65TY C # 1452 s. Phillips =68, #6=' A02268C	3 20W50 75/80. M	TSMOH: N/A XC oil, & AA48109 oil filter. Compression test #1=73, Iaster orifice reading 43 PSI. Re-timed left magneto to spec. parator kit IAW AFC W-360 instructions. Engine run & leak	
LWMFS LL Date: 12/17/2 Serviced en #2=74, #3= Installed A	C 2016 Igine wi 72, #4= irwolf S factory	Tail # Serial th 8 qts 74, #5= TC #SA	N65TY C # 1452 s. Phillips =68, #6=' A02268C	3 20W50 75/80. M	TSMOH: N/A XC oil, & AA48109 oil filter. Compression test #1=73, Iaster orifice reading 43 PSI. Re-timed left magneto to spec. parator kit IAW AFC W-360 instructions. Engine run & leak Serviced tires to specified pressures.	
LWMFS LL Date: 12/17/2 Serviced en #2=74, #3= Installed A	C 2016 gine wi 72, #4= irwolf S	Tail # Serial th 8 qts 74, #5= TC #SA	N65TY C # 1452 s. Phillips =68, #6=' A02268C	3 20W50 75/80. M	TSMOH: N/A XC oil, & AA48109 oil filter. Compression test #1=73, Iaster orifice reading 43 PSI. Re-timed left magneto to spec. parator kit IAW AFC W-360 instructions. Engine run & leak	

Engine Service and Maintenance Record **Total Time** Time Since Date Last Overhaul Installations, Inspections, Airworthiness Directives, Special Inspections. Hrs. Min. Hrs. Min. Modifications and Service Bulletins Brought ENGINE LOGBOOK ENTRY Hobbs 1236.4 Tail # N65TY Cirrus SR22 Flight time: 1236.4 LWMFS LLC TSMOH: N/A Serial # 1452 Date: 02/19/2017 Serviced engine with 8 qts. Phillips 20W50XC oil, pint of Camguard, & AA48109 oil filter, engine run & leak check satisfactory, Inspected brakes & tires, serviced tires to correct pressures IAW Cirrus SR22 MM. Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076 ENGINE LOGBOOK ENTRY Hobbs 1290.2 Flight time: 1290.2 Tail # N65TY Cirrus SR22 LWMFS LLC TSTOH: 346.8 (done 10/28/14) Date: 08/02/2017 Serial # 917692 Completed annual engine inspection this date IAW Cirrus Design SR22 MM. Compressions: #1=72, #2=74, #3=71, #4=70, #5=73, #6=72/80 IAW TCM SB03-03. Master orifice reading 43. Serviced engine with 8 qts. Phillips 20W50XC oil, #BA24 air filter, & AA48109 oil filter. Cleaned, gapped & rotated spark plugs. Lubricated exhaust system slip joints. Set max static RPM to 2680. ADs current through issue 2017-15. I certify that this engine has been inspected IAW an annual inspection and is found airworthy at this time Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076 ENGINE LOGBOOK ENTRY Hobbs 1321.7 Flight time: 1321.7 LWMFS LLC Tail # N65TY Cirrus SR22 TSMOH: N/A Date: 10/26/2017 Serial # 1452 Installed new a/c compressor 220-0451-2 serial T-M25065-01 & serviced w/R134a refrigerant. Serviced engine with 8 qts. Phillips 20W50XC oil, pint of Camguard, & AA48109 oil filter, engine run & leak check satisfactory, Inspected brakes & tires, serviced tires to correct pressures IAW Cirrus SR22 MM. Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076 ENGINE LOGBOOK ENTRY Tail # N65TY Cirrus SR22 Hobbs 1351.5 Flight time: 1351.5 LWMFS LLC TSMOH: N/A Serial # 1452 Date: 1/15/2018 Installed overhauled 649304 alternator serial #A101522 from Quality Aircraft Accessories, CRS #OY1R334Y work order 032098 dated 10/30/2017, performed run-up, all IAW Cirrus SR22 CH 24 MM. Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076 ENGINE LOGBOOK ENTRY Hobbs 1356.2 Flight time: 1356.2 Tail # N65TY Cirrus SR22 LWMFS LLC TSMOH: N/A Serial # 1452 Date: 1/26/2018 Serviced engine with 8 qts. Phillips 20W50XC oil, pint of Camguard, & AA48109 oil filter, engine run & leak check satisfactory, Inspected brakes & tires, serviced tires to correct pressures IAW Cirrus SR22 MM. Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076 ENGINE LOGBOOK ENTRY Hobbs 1381.4 Flight time: 1381.4 Tail # N65TY Cirrus SR22 LWMFS LLC TSMOH: N/A Date: 5/23/2018 Serial # 1452 Serviced engine with 8 qts. Phillips 20W50XC oil, pint of Camguard, & AA48109 oil filter, inspected & cleaned fuel injectors, next due 1682 Hobbs. Engine run & leak check satisfactory. Inspected brakes & tires, serviced tires to correct pressures, serviced A/C with R134a. IAW Cirrus SR22 MM. Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076

Date	Total Time	Time Since	Engine Service and Maintenance Record			
	Hrs. Min.	Last Overhaul Hrs. Min.	Installations, Inspections, Airworthiness Directives, Special Inspections,			
ENCINETO	1		Modifications and Service Bulletins			
ENGINE LOGE	Tail # N/65 TV					
Date: 09/12/2018	Tail # N65 [Y Serial # 91769	2	Hobbs 1398.1 Flight time: 1398.1 TSTOH: 346.8 (done 10/28/14) 454.7			
#2=73 #3-72 #4	engine inspect	ion this data IAXX	I C' D I CT			
with 8 ats. Phillip	= 74, #5=72, #6:	=70/80 IAW TCI	M SB03-03. Master orifice reading 43. Serviced engine			
gapped & rotated	Spark pluge In	, pint of Camgua	M SB03-03. Master orifice reading 43. Serviced engine and, #BA24 air filter, & AA48109 oil filter. Cleaned, system slip joints. ADs current through issue 2018-18. I			
certify that this en	gine has been in	Ispected IAW an	annual inspection and is found airworthy at this time			
MA	m/- ()/.	,				
07011	The	Glenn	Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076			
	I	I .				
LWMFS LLC			·			
Date: 11/03/2018	Tail # N65TY Serial # 1452	Cirrus SR22	Hobbs 1429.6 Flight time: TSMOH: N/A			
Serviced engine w	/ 8 qts. Phillips	20W50XC oil, p	oint of Camguard, & AA48109 oil filter. Engine run			
& leak check satis	ractory. Inspect	ed brakes & tires	s, serviced tires to correct pressures. IAW Cirrus			
SR22 MM. A/C re	ported inoperati	ive. Found comp	pressor not cycling. Troubleshot clutch circuit, found			
ounces R134a Ch	pressure switch	1. Solder new wir	re to terminal, spliced into harness, tested, added 12			
previously added h	olt & washer fr	om spinner back	e, corrected from .66 IPS to .08 IPS by removal of a plate, IAW w/DynaVibe MM.			
	on a washer in	om spilmer back	A plate, IA w w/Dyna v loe MM.			
Murk	226/2					
- 0	1000	Glenn Juber A&l	P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076			
ENGINE LOGBO	OK ENTDY					
LWMFS LLC		irrus SR22	Hobbs 1462.7 Flight time:			
Date: 02/26/2019	110003 1402.7 1 light time.					
Serviced engine w/	8 qts. Phillips 2	0W50XC oil, pi	nt of Camguard, & AA48109 oil filter. Engine run			
k leak check satista	ctory. Inspected	d brakes & tires,	removed & resealed right caliper w/MS28775-222			
o-rings, pressure bie	a system, servi	ced tires to corre	ect pressures, IAW Cirrus SR22 MM.			
1	100					
1 Com	July	Glenn Juber A&P	IA 3438378, 5115 NW 98 th Dr, Coral Springs, FL 33076			
ENGINE LOGBO	OK ENTRY					
LWMFS LLC	Tail # N65TY C	Cirrus SR22	Hobbs 1483.0 Flight time:			
Date: 05/25/2019	Serial # 1452	C	TSMOH: N/A			
			able to correct. Installed overhauled a/c compressor, Keith Products MM. Replaced missing expansion			
alve insulation, cle			Cettil Froducts Wilvi. Replaced imissing expansion			
arve misuration, elec	anca condenser	assemoly inis.				
NI	()//	. •				
Mount	7// Vag	Glenn Juber A&P	P IA 3438378, 5115 NW 98 th Dr, Coral Springs, FL 33076			
						
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Date Total Time Since Last Overhaul Installations Inspections Aigusthiness Directives Overhaul		Engine Service and Maintenance Record			
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward		-			
	FIXE	D WI	No.	<u> </u> =	Fixed Wing Aviation Maintenance Lakeland Linder Regional Airport (KLAL) 3760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM Lakeland FI 33811 863-606-5757
	LATION	MAINTE	NAME		*
Date: 7	/11/2019; N(27), S/N	Aircraft: N: 917692	N65TY; Ty , Time: 14	/pe: CIRR 185.9; Pro	RUS; S/N: 1452; Hobbs: 1485.9; Total Time: 1485.9; Engine - Type: p - Type: PHC-J3YF-1RF, S/N: FP3628B, Time: 1485.9
Quality -Remov valve co -Remov -Remov -Installe	Aircraft Ac ed and rep ver gaske ed oil dip ed and rep d missing	ccessories placed pu ets with ne stick tube placed ver washer a	s. Perform sh rods se w on cyl # and repla matherm o nd re-torqu med in acc	ed mag ti eals and v # 2,3 after ced leakii gasket wit ued all inj	thauled unit PN: 10-500556-1, SN: D10IA044, Overhaul completed by ming adjustments on both magnetos as required. It is related to the second of the second
approve	for return	1		ng to wor	k performed.
Steve M	ller	ee ly			A&P 2700197
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Dat Brought F	Fixed Wing Aviation Maintenance Lakeland Linder Regional Airport (KLAL) 760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM akeland FI 33811 863-606-5757	
	Date: 11/22/2019; Aircraft: N65TY; Type: CIRRUS; S/N: 1452; Hobbs: 1513.3; Engine - Type: IO-550-N(27), S/N: 917692, Time: 1513.3	
	Removed cowing, Cleaned engine and performed run up. Inspected for leaks and general overall condition. Performed compression checks and magneto liming. Inspected electrical wiring for chafing and security. Annual inspection completed WRT Cirrus AMM section 5-20. Drained oil and serviced with 8 quarts of Phillips X/C 20W50. Removed and replaced oil filter, cut open oil filter for inspection. Installed cowling and performed run up. Compression Check #1 62/80 #2 68/80 #3 62/80 #4 68/80 #5 60/80 #6 66/80 MO 40/80 Verified AD compliance through bi-weekly issue 2019-20 Refer to AD note compliance record for reference to Method of compliance. Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time. Adjusted unmetered and metered fuel pressures as required. Complied with fuel set-up per Continental Maintenance manual M16 Performed bore scope inspection. See pictures in customer file. Complied with AD 2014-05-29 by verification that no SAP replacement cylinders were installed during engine maintenance since the CMI engine was new. Complied with AD 2016-16-12 N/Ab cyclinder P/N. All installed cylinder assys are P/N 658178A1. Replaced Throttle cable baffle pass through grommet with new. Modiffed mounting hardware on oil cooler to prevent cracking Removed and replaced compressor garlock seal and compressor with new. Degreased engine. Adjusted LT exhaust tail pipe attach bracket as required. Removed and replaced LT exhaust, RT spring attach bracket with new as required. Removed to clean and service reinstald to specs also replaced 1/4 oil line Adjusted H fuel drain line to prevent chaffing. Removed and replaced LT exhaust, RT spring attach bracket with new as required. Removed and replaced all spaint beginned exposed crankshaft to prevent corrosion. Resealed baffle holes with RTV to improve cooling. Complied with SB 2X-77-04R1 (MAP / Oil Pressure Sensor Replacement). Lectify that this engine has been inspected in accordance with a 100hr inspection an	
	The above work was performed in accordance with current regulations of the Federal Aviation Administration and is	
	approved for return to service pertaining to work performed. A&P 3502686IA	
	Mar JOUZDODIA	1
	GUSTA AVIATION, INC. IEL FIELD (DNL) "Excellence Since 1940"	
1775	HIGHLAND AVE.	-
AUG	USTA, GA 30904	•
Drain Colle	e: 3/12/2020; Aircraft: N65TY; Type: SR22; S/N: 1452; Hobbs: 1545.00; Total Time:; Engine - Type: , S/N:, Time:, SMOH: ned engine oil and removed oil filter. Re-filled sump with eight quarts Phillips X/C 20w-50 and installed new oil filter P/N: A ected oil sample and sent to blackstone for analysis. Cut old filter for metal inspection. Fair amount of metal found, not all itor closely. Ran engine for leak check. All good.	A48108. ferrous-

I certify the work performed was conducted in accordance with the applicable manufacturer instructions and is approved for return to

service

Josh Reimer A&P 8726266 IA

Date	Total Time	Time Since Last Overhaul	Installations, Inspections, Airworthiness Directives, Special Inspections,
_	Hrs. Min.	Hrs. Min.	Modifications and Service Bulletins Modifications and Service Bulletins
B AUGUST - DANIEL FIE 1775 HIGHL AUGUSTA,	AND AVE.	ON, INC.	"Excellence Since
	020; Aircraft: N65	TY; Type: SR22; S/N	N: 1452; Tach: 1567.60; Total Time:; Engine - Type: , S/N:, Time:
Performed Ar inspected and Installed new open oil filter Compression	nual Engine Inspo d reinstalled spark BA-24 air filter. To results: #1- 68/80 ected and re-insta	ection IAW AC 43 Alphugs with new M67 ook oil sample with Edefects found at this	ppx D and manufacturers' maintenance manuals. Removed, cleaned, gapped, tested, 4 gaskets (x8). Pressure checked heat exchanger. Checked mag to engine timing. Blackstone Kit, and sent out for analysis. Drained engine oil and removed oil filter. Cut is time. Installed new AA48108-2 oil filter and added 8qts Phillips 20W-50 X/C. 30, #4- 75/80, #5- 69/80, #6- 69/80. 500hr mag check due at 1985.9 hobbs. Removed, but it is with new orings and washers. Replaced worn air filter "Tee" broaket at the state of the st
Tach: 1567.6 Date: 12/08/2 W/O: M-20-6:	020 318		
_ certify this E	ngine has been in	spected in accordar	nce with an Annual Inspection and was determined to be in airworthy condition.
- Mu	te t	166	
ustin R. Cur A&P 3083483			
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	TA AVIATI	ON, INC.	H
DANIEL FIE 1775 HIGHL			"Excellence Since 1940"
_ AUGUSTA,			H
_			, <u>,</u> ,
— Date: 2/02/2	022; Aircraft: N65	TY; Type: SR22; S/	N: 1452; Hobbs: 1594.60; Total Time:; Engine - Type: , S/N:, Time:
tested, rotate leak checked Cut open oil engine oil. le and replaced engine. Rem	d and reinstalled a mufflers. Change filter and inspected to check good. Control of the right magneto will be a check good.	spark plugs with nevel air filter, lubed en d, no defects found ompression results: th rebuilt BL-500556 nozzles. Replaced	ppx D and manufacturers maintenance manual. Removed, cleaned, gapped, inspected, w M674 gaskets. Checked mag to engine timing. Cleaned and inspected fuel strainer. gine controls. Took Blackstone oil sample. Drained engine oil and removed oil filter. at this time. installed new oil filter, P/N: AA48108-2. Added 9qts Phillips XC 20W-50 #1- 70/80, #2- 64/80, #3- 73/80, #4- 71/80, #5- 63/80, #6- 62/80, M.O. 44psi. Removed 6-1, S/N: D21LA053R. Left mag 500hr inspection due in 391.3hrs. timed magnetos to in original cylinders with new P/Ns 06-02480, 08-11295, and 08-1138. All leak and
I certify this E	Engine has been in	nspected in accorda	nce with an Annual Inspection and was determined to be in airworthy condition.
- (/	1 / 2		
Justin R. Cur A&P 308348			
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Total Time Time Since Engine Service and Maintenance Record Date Last Overhaul Installations, Inspections, Airworthiness Directives, Special Inspections, Min. Hrs. Hrs. Modifications and Service Bulletins Brou AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) "Excellence Since 1940" 1775 HIGHLAND AVE. AUGUSTA, GA 30904 Date: 8/18/2022; Aircraft: N65TY; Type: SR22; S/N: 1452; Hobbs: 1616.00; Total Time:; Engine - Type: , S/N:, Time:, SMOH: Changed oil with 8 quarts of Phillips XC 20W50. Changed oil filter with new PN: AA48108. Cut old filter. Fair amount of fine non ferrous Changed oil with Sample obtained with Blackstone kit and sent out. Leak check good on ground run. Replaced #2 and #5 CHT propbes with new PN: 14880-003(x2). Ops checks good on ground run. Learly the work performed was conducted in accordance with the applicable manufacturer instructions and is approved for return to 726266 IA AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) "Excellence Since 1940" 1775 HIGHLAND AVE. AUGUSTA, GA 30904 Date: 3/16/2023; Aircraft: N65TY; Type: SR22; S/N: 1452; Total Time: 1632.80; Engine - Type: IO-550-N(27), S/N: 917692, Time: Performed Annual/100 Hour Engine Inspection IAW AC43 Appx D and manufacturers maintenance manual. Checked mag to engine timing. Removed, gapped, cleaned, inspected and reinstalled spark plugs with new M674 gaskets. Removed, cleaned, inspected and reinstalled fuel strainer with new NAS 1523-8B stat o seal and MS29513-137 O ring. Pressure tested exhaust and heat exchanger. Took Black stone oil sample. Drained engine oil and removed oil filer. Cut open oil filter and inspected for contaminants, no defects found at this time. Installed new AA48108-2 oil filter nad added 7qts 20W-50 engine oil. Compression results: #1- 63/80, #2- 67/80, #3- 68/80, #4-68/80, #5- 61/80, #6- 68/80, M.O. 45/80. 500hr mag Inspection not due at this time, Installed Jam nut on oil separator hose firewall pass through, P/N: AN924-10D. Replaced Induction flapper bolt, P/N: AN3-34. All leak and ops checks good, return to service. I certify this Engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. stin R. Curtis A&P 3083483 IA AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) "Excellence Since 1940" 1775 HIGHLAND AVE. AUGUSTA, GA 30904 Date: 11/29/2022; Aircraft: N65TY: Type: SR22; S/N: 1452; Tach: 1620.00; Total Time:: Engine - Type: _ S/N:. Time:: SMOH:

Removed #6 CHT sensor and replaced with new CHT sensor. (PN: 14880-003), opsicheck good. Returned to service.

secilly the work performed was conducted in accordance with the applicable manufacturer instructions and is approved for return to

aiacona IV A&P 4727595

1	Date	Total Time		Since Overhaul	Engine Service and Maintenance Record
		Hrs. Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
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	Brought Forward		1		
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}		_	P.F.flu	yenz	
}		- ,	E51 1	7.08	
F		_	0	222	Cirrus SR22 S/N 1452 HT:1634.3 N65TY
+			July 5, 20		
-		_	Replaced	#4 EGT	P/N 16579-002. Engine ran and all EGT's read OK.
-		- /	Rebonded	pilot sid	le exhaust heat shield. Aircraft returned to service.
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