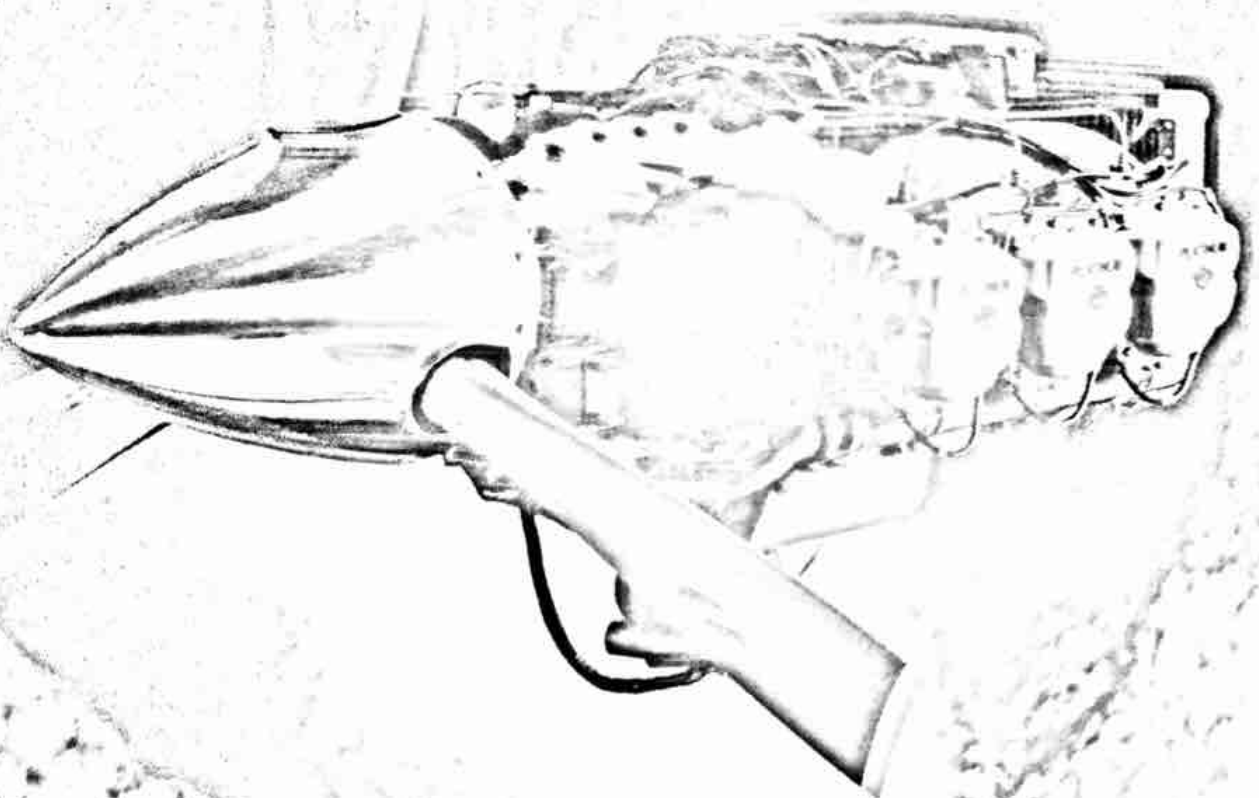


PLATINUM ENGINE LOG BOOK




CONTINENTAL MOTORS

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.
6/19/08	6	.7	-	-

THE FOLLOWING SUPPLEMENTAL TYPE CERTIFICATE NUMBER HAS BEEN INSTALLED ON THIS ENGINE
SE10589SC

CDC  on 06/19/2008
Cirrus Design Corporation Duluth, MN USA
PC# 338CE

N367CP Cirrus SR22 S/N 3050 Hobbs 32.9 Flt meter 23.7

7/1/08 100 Hour Inspection completed. Changed oil and inspected and replaced oil filter (slight traces of ferrous and non-ferrous metal noted). Checked engine compression (#1-79, #2-79, #3-79, #4-79, #5-78, #6-79 / all over 80 p.s.i.). Engine serviced with 7 quarts of Aeroshell 15W-50. Checked magneto timing. Both magnetos were firing 2 degrees early. Retimed both magnetos to 22 degrees BTDC. Cleaned, gapped and tested spark plugs. Removed, cleaned and reinstalled fuel injectors. Engine run-up checked good. "I certify this engine has been inspected in accordance with a 100 Hour Inspection and has been determined to be in airworthy condition". Engine time since new is 23.7 hours.


Jeffrey T. Nuttall AP26946341A
Aero Services, Inc.


133 Municipal Dr.

Nampa, ID 83687

W.O. # 6747

N367CP Cirrus SR22 S/N 3050 Flt meter 47.8

11/21/08 Complied with Cirrus 50 hour maintenance check. Changed oil and inspected and replaced oil filter (no metal noted). Serviced engine with 7 quarts of Aeroshell 15W-50. Checked magneto timing. Engine run-up checked good.


Jeffrey T. Nuttall AP26946341A
Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. # 6907

N367CP

Cirrus SR22

S/N 3050

Flt meter 79.8

8/28/09 100 Hour Inspection completed. Changed oil and inspected and replaced oil filter (no metal noted). Checked engine compression (#1-76, #2-74, #3-78, #4-76, #5-77, #6-77 / all over 80 p.s.i.). Engine serviced with 7 quarts of Aeroshell 15W-50. Magneto timing checked good. Cleaned, gapped and tested spark plugs. Adjusted propeller governor in 1/2 turn to lower static rpm about 10 RPM. Engine run-up checked good. "I certify this engine has been inspected in accordance with a 100 Hour Inspection and has been determined to be in airworthy condition". Engine time since new is 79.8 hours.


Jeffrey T. Nuttall AP2694634IA
Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. #7122

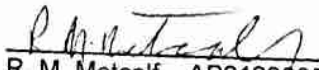
N367CP

Cirrus SR22

S/N 3050

Flight Meter 101.0

4/16/2010 Replaced defective alternator (TCM P/N 656802). See FAA Form 8130 in back of log book. Engine run-up checked good.


R. M. Metcalf AP2122305IA
Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. # 7317

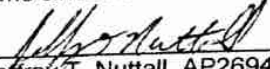
N367CP

Cirrus SR22

S/N 3050

Flt meter 105.4

6/14/10 100 Hour Inspection completed. Changed oil and inspected and replaced oil filter (no metal noted). Checked engine compression (#1-78, #2-78, #3-79, #4-79, #5-79, #6-79 / all over 80 p.s.i.). Engine serviced with 7 quarts of Aeroshell 15W-50. Magneto timing checked good. Cleaned, gapped and tested spark plugs. Complied with TAT SB08-02 (PRV/Y tube chaffing) by repairing chaffed area of the PRV/Y tube cushion with high temperature silicone. Reinstalled PRV/Y tube and properly aligned to prevent further chaffing on the back bone of the crankcase. Complied with TAT MSB10-01 (Alt air door hinge) dated 1/20/10, by inspection of hinge pin, has both ends welded. Complied with TAT MSB 09-01 (Turbo flange cracks) dated 4/10/09 by inspection. No defects noted. Complied with TAT SI08-01 Rev. A (Breather cleanout) dated 4/27/09. Engine run-up checked good. "I certify this engine has been inspected in accordance with a 100 Hour Inspection and has been determined to be in airworthy condition". Engine time since new is 105.4 hours.


 Jeffrey T. Nuttall AP2694634IA
 Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. #7364

N367CP

Cirrus SR22

S/N 3050

Flt meter 170.2

11/2/2010 Changed oil and inspected oil filter (no metal noted). Engine serviced with 7 quarts of A/S 15W-50. Engine run up and leak check good.


 Jeffrey T. Nuttall AP2694634IA
 Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. #7491

N367CP

Cirrus SR22

S/N 3050

Flt meter 280.9

3/30/11 Changed oil and inspected and replaced oil filter (a few brass flakes noted). Engine serviced with 7 quarts Aeroshell 15W-50. Engine run-up and leak checked good.


 Jeffrey T. Nuttall AP2694634IA
 Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. #7591

N367CP

Cirrus SR22

S/N 3050

Flt meter 273.7

6/24/11 100 Hour Inspection completed. Changed oil and inspected and replaced oil filter (no metal noted). Checked engine compression (#1-73, #2-76, #3-74, #4-76, #5-65, #6-72 / all over 80 p.s.i.), Master orifice reading of 45/80. Engine serviced with 7 quarts of Aeroshell 15W-50. Magneto timing checked good. Cleaned, gapped and tested spark plugs. Removed induction air filter, cleaned, oiled and reinstalled. Engine run-up checked good. "I certify this engine has been inspected in accordance with a 100 Hour Inspection and has been determined to be in airworthy condition". Engine time since new is 273.7 hours.


 Jeffrey T. Nuttall AP2694634IA
 Aero Services, Inc.

133 Municipal Dr.

Nampa, ID 83687

W.O. #7645

Brough

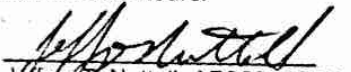
N367CP

Cirrus SR22

S/N 3050

Flt meter 403.8

6/25/12 100 Hour Inspection completed. Changed oil and inspected and replaced oil filter (no metal noted). Checked engine compression (#1-70, #2-72, #3-70, #4-72, #5-70, #6-69 / all over 80 p.s.i.). Master Orifice reading 38/80. Engine serviced with 7 quarts of Aeroshell 15W-50. Checked magneto timing. Retimed both magnetos to 22 degree BTDC, left was firing 2.5 degree early and right was firing 2 degree early. Complied with TAT MSB11-05 (Fine wire spark plug replacement), dated 9/23/2011. Replaced all spark plugs with Champion RHB32E. Replaced right turbo oil pressure fitting gasket. Engine run-up checked good. "I certify this engine has been inspected in accordance with a 100 Hour Inspection and has been determined to be in airworthy condition". Engine time since new is 403.8 hours.


Jeffrey T. Nuttall AP2694634IA
Aero Services, Inc.

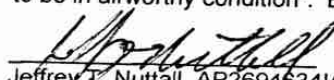
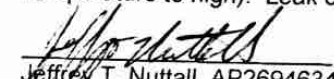
133 Municipal Dr.

Nampa, ID 83687

W.O. #7890

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections,
Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul		
	Hrs.	Min.	Hrs.	Min.	
N367CP	Cirrus SR22		S/N 3050		Flt meter 524.1
7/12/13	100 Hour Inspection completed. Changed oil and inspected and replaced oil filter (no metal noted). Checked engine compression (#1-67, #2-73, #3-66, #4-74, #5-63, #6-70 / all over 80 p.s.i.). Master orifice minimum acceptable limit as per TCM SB03-3 is 42/80. Engine serviced with 7 quarts of Aeroshell 15W-50. Cleaned, gapped and tested spark plugs. Replaced magneto pressurization filter. Removed magnetos, inspected internal timing and point gap. Inspected impulse coupling as per maintenance manual Para. 6.2.2. No defects noted. Reinstalled and timed magnetos. Removed and reinstalled engine driven fuel pump after compliance with TAT SB12-02, dated 10/27/12. See FAA Form 8130-3. Verified low unmetereed fuel pressure and high end fuel flow. Removed, cleaned, reinstalled fuel injectors with new seals. Cleaned, oiled and re installed induction air filter. Engine run-up checked good. "I certify this engine has been inspected in accordance with a 100 Hour Inspection and has been determined to be in airworthy condition". Engine time since new is 524.1 hours.				
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">  Jeffrey T. Nuttall AP2694634IA Aero Services, Inc. </div> <div style="width: 30%;"> 133 Municipal Dr. Nampa, ID 83687 </div> <div style="width: 30%; text-align: right;"> W.O. #8125 </div> </div>					
N367CP	Cirrus SR22		S/N 3050		Flt meter 532.4
7/29/13	Removed oil cooler, replaced vernatherm valve (CMI P/N 657496), and reinstalled oil cooler (Oil temperature to high). Leak check good.				
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">  Jeffrey T. Nuttall AP2694634IA Aero Services, Inc. </div> <div style="width: 30%;"> 133 Municipal Dr. Nampa, ID 83687 </div> <div style="width: 30%; text-align: right;"> W.O. #8166 </div> </div>					
1-8-14	547.6	FLT Hobbs	Replaced oil filter with new AA48108, gnd run engine for leaks, ck, chkd good. Michael A. Pross AEP 3558233		

N367CP

Cirrus SR22T

Hour Meter: 691.4

Drained oil, Removed and inspected oil filter. Installed new CH48108 filter. Took oil sample. Serviced Engine with 8 qts Phillips 20W50 oil. Added 16 oz of Cam Gaurd.

Kevin Pierron A&P 3343189IA

2-5-2014



Engine Log Entry

Reg # N367CP

Cirrus SR22T

S/N 3050

Date: 4-18-2014

Hobbs: 695.4

Flt Hour Meter: 570.8

- Removed starter and starter adaptor for repair.
- Installed Repaired starter adaptor P/N 642085A2 from G&N Aircraft, CRS# MW2R020L, under their WO# 70258
- Installed New Sky-Tec Model C24ST5 flyweight Starter, S/N 4C5-471351

END

Kevin Pierron A&P 3343189IA



Brought Forward

FAA - PMA

This tag certifies that Sky-Tec Model No. C24ST6
 Serial No. 4C5-471351 was manufactured new on 03 Dec 2013
 by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
 Supplement No. 6 in accordance with Sky-Tec's
 FAA-Approved Quality System (14CFR Part 21, Subpart K).
 This article has been determined to be airworthy.
 For installation eligibility see www.skytecair.com/eligibility.htm
 Starter installed on N 3674 by [Signature]
 (Aircraft) (Mechanic)

N3674

Form CC1108-1

N367CP Cirrus SR22 S/N 3050 Hobbs Meter: 728.9

Changed oil and inspected filter. No metal noted. Took oil sample.
 Installed new CH48108-1 filter, and serviced with 8qts Phillips 20W50

Removed right magneto, TCM 10-500556-101, S/N D08BA296. Sent to G & N Aircraft for 500 hour inspection.
 Reinstalled magneto after 500 hour inspection and repair by G & N Aircraft, CRS:MW2R020L. Timed magneto to engine, ground ran, ops check good. No leaks noted.

Kevin Pierron A&P 3343189IA



N367CP Cirrus SR22(TN) S/N 3050 1 August 2014
 Engine TCM IO550N51, S/N 691747
 Flight Hour Meter: 615.1 Hobbs Meter: 749.9

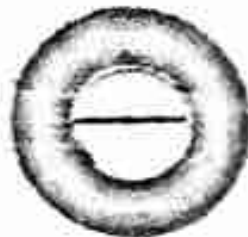
Completed 100 Hour Inspection using Cirrus Maintenance Manual Chapt 05-20 as guide.

Drained oil, removed and inspected filter.
 Serviced with 7 Qts Phillips 20W50 engine oil and installed new AA48108 Filter
 Took oil sample
 Checked engine compressions as follows: 1) 60/80, 2) 62/80, 3) 63/80, 4) 67/80, 5) 61/80, 6) 67/80
 Cleaned, gapped, tested and rotated spark plugs
 Replaced stripped #4 cylinder fuel nozzle with new, P/N 19B E, S/N 17361
 Cleaned all fuel nozzles

I certify this Engine has been inspected IAW a 100 Hour Inspection and found to be in an Airworthy Condition.

Kevin Pierron A&P 3343189IA





2019

TCM MAGNETO

P.N. 10-500556-101

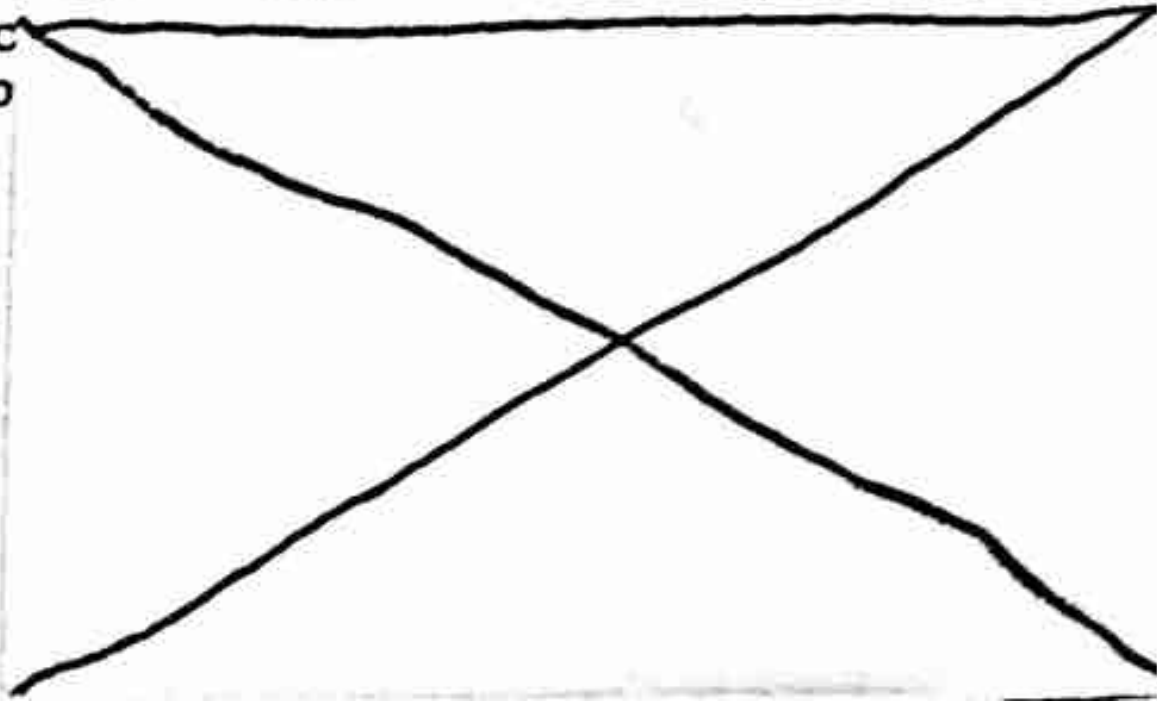
S.N. D08BA296

① 500 HR INSPECTION

② REPLACED CONTACTS,
SEALS, BEARINGS, AND
MISC. PARTS.

③ BENCH CHECK OK

Airc
300



Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.


Brought Forward

N367CP Cirrus SR22 S/N3050 Hobbs: 794.2 19 Sept 2014

Changed oil and inspected filter. No debris noted in filter. Took oil sample. Installed new CH48109 Oil filter. Serviced with 8 qts Phillips 20W50

Removed left magneto. TCM 10-500556-101, S/N D08AA246, sent to G and N aircraft for 500 hour magneto inspection.

Reinstalled magneto after 500 hour inspection and repair by G and N Aircraft, CRS MW2R020L. Timed magneto to engine, ground ran, ops check good. No leaks noted.

Kevin Pierron A&P 3343189IA 

N367CP Cirrus SR22 S/N 3050 Hobbs: 811.6 Flt: 668.6 13 Nov 2014

Drained oil. Took oil sample, removed and inspected oil filter. Installed new CH48109 oil filter, and serviced with 8 qts Phillips 20W50. Ground ran, leak check good.

Performed boost pump pressure check, pressure was good at 6 psi.

Kevin Pierron A&P 3343189IA 

N367CP Cirrus SR22 S/N 3050 Hobbs: 885.2 Flight Hour: 730.6

Drained oil, removed and inspected filter. Installed new CH48109 filter and serviced with 8qts Phillips 20W50 Oil.

Took Oil Sample


Installed new left and right engine magnetos
P/N 10-500556-101, Left S/N on D14JA319, Right S/N on: D14JA364
Timed magnetos to engine, ground run check good.

Kevin Pierron A&P 3343189IA 

27 March 2015

N367CP Cirrus SR22(TN) S/N 3050 26 March 2015
Engine TCM IO550N51 S/N 691747 Flt HR: 745.6 Hobbs: 900.2

Replaced all engine spark plugs with new Tempest URHB32S plugs.

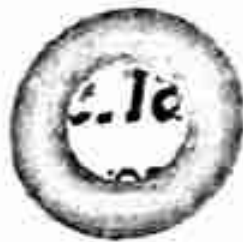
Kevin Pierron A&P 3343189IA 

N367CP Cirrus SR22(TN) S/N 3050 1 May 2015
Engine TCM IO550N51 S/N 691747 Flt HR: 765.0 Hobbs: 923.6

Drained oil, removed and inspected oil filter. Installed new CH48109 filter, and serviced with 7 qts Phillips 20W50 oil, added CamGuard

Checked magneto to engine timing

Kevin Pierron A&P 3343189IA 



T.CM MAGNETO

P.N. 10.500556.101

SN D08AA246

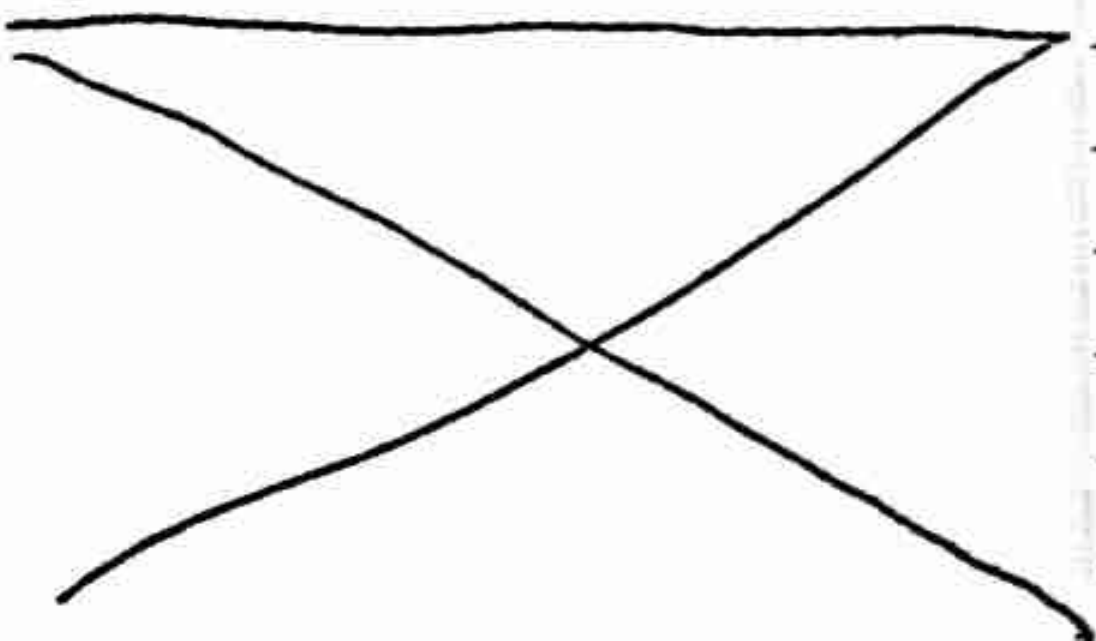
① 500 HR INSPECTION

② REPLACED BEARINGS,

CONTACTS, SEAL,

SPRING & MISC PARTS.

③ BENCH TEST OK



LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL

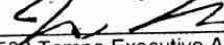


AUTHORIZED SERVICE CENTER

Date: 5/26/2015; Aircraft: N367CP; Type: CIRRUS; S/N: 3050; Hobbs: 936.80; Total Time: 776.20; Engine - Type: IO-550-N, S/N: 691747, Time: 776.20


- Adjusted timing to 21.5 degrees per TAT ICA
- Removed engine driven fuel pump, reinstalled same after outside repair. P/N ETI-SR22-2-12 S/N: GP5215
- Adjusted fuel system per TAT ICA & CMI SID 97-3F.
- Repositioned #3 intake sleeve.

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.

Jonathan Bennett  A&P 3026634
6530 Tampa Executive Airport Rd. Tampa, FL 33610
Tampa Executive Airport (KVDF) 813-621-7476

N367CP Cirrus SR22TN S/N 3050 Hobbs: 949.6 Flt: 787.3 1 July 2015

Drained oil, removed filter and inspected for debris. Installed new CH48109 oil filter. Serviced Engine with 7 qts Phillips 20W50 and Cam Guard
Took Oil Sample

Kevin Pierron A&P 3343189IA 

N367CP SR22TN S/N 3050 Hobbs: 965.8 Flt: 801.0 4 Sep 2015
Engine IO550N51 S/N 691747

- *Completed 100 hour/Annual Inspection using Cirrus Maintenance Manual Chapt 05-20 as a guide
- *Drained oil, removed and inspected oil filter. Installed new CH48109 filter
- *Performed compression check, results as follows: 1)66/80, 2)64/80, 3)15/80
4) 70/80, 5) 60/80, 6) 67/80
- *Replaced #3 cylinder with overhauled unit, P/N 655932, S/N AC07EB606. Cylinder overhauled by Powermaster Engines, see faa form 8130-3 dated 8-21-2015
- *Cleaned all fuel nozzles
- *Cleaned, gapped, tested, and rotated spark plugs.

Kevin Pierron A&P 3343189IA 

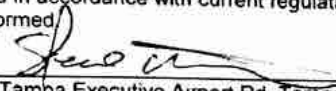
LEADING EDGE

AVIATION SERVICES, INC.

Date: 1/29/2016; Aircraft: N367CP; Type: CIRRUS; S/N: 3050; Hobbs: 998.00; Total Time: 827.60; Engine - Type: IO-550-N, S/N: 691747, Time: 827.60

-Checked and adjusted RH and LH mag timing as needed to 21.5 deg before TDC.
-R&I all spark plugs and tested. no issues noted at this time.

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.

Steve Miller  A&P 2700197
6530 Tampa Executive Airport Rd. Tampa, FL 33610
Tampa Executive Airport (KVDF) 813-621-7476

N367CP Cirrus SR22TN S/N 3050 Hobbs: 1019.6 Flt: 845.7 3-29-2016

Drained oil, removed and inspected filter for debris. Installed new CH48109

Filter and serviced engine with 8 qts Phillips 20W50 with Cam Guard.

Replaced engine oil temp probe with new, P/N MS28034-1.

Kevin Pierron A&P3343189 IA 

N367CP Cirrus SR22TN S/N 3050 Hobbs: 1048.1 Flt: 871.5 4-26-2016

Drained oil, removed and inspected filter for debris. Installed new CH48109

Filter and serviced engine with 8 qts Phillips 20W50 with Cam Guard.

Took oil sample

Serviced O2

Kevin Pierron A&P3343189 IA 

AUTHORIZED RELEASE CERTIFICATE

FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number

44480

1. Approving National Aviation Authority/Country: FAA/United States		3. Form Tracking Number 44480
------------------------------------------------------------------------	--	-----------------------------------------

4. Organization Name and Address: Teledyne Continental Motors, 2039 Broad Street, Mobile, Alabama 36601	PC #508	5. Work Order/Contract/Invoice Number: WON: 150326 Case: 0000031285
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6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number	12. Status/Work:
1	ALT-24V-100 AMP L/WEIGHT	656802	N/A	15	See Block 13	New

13. Remarks:
AIRWORTHINESS APPROVAL

Serial	Description	Serial	Description
K011336	ALT-24V-100 AMP	J091271	ALT-24V-100 AMP
K011330	ALT-24V-100 AMP	J091269	ALT-24V-100 AMP
J071987	ALT-24V-100 AMP		
J071992	ALT-24V-100 AMP		
J071988	ALT-24V-100 AMP		
J071984	ALT-24V-100 AMP		
J091284	ALT-24V-100 AMP		
J091285	ALT-24V-100 AMP		
J091300	ALT-24V-100 AMP		
J091270	ALT-24V-100 AMP		
J091307	ALT-24V-100 AMP		
J091295	ALT-24V-100 AMP		
J091302	ALT-24V-100 AMP		

14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.	19. <input type="checkbox"/> 14 CFR 43.9 return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

15. Authorized Signature: 	16. Approval/Authorization No.: DMIR-511010-CE	20. Authorized Signature:	21. Approval/Certificate No.:
17. Name (Typed or Printed): Daniel L. Nicholas	18. Date (m/d/y): Mar/30/2010	22. Name (Typed or Printed):	23. Date (m/d/y):

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 Block 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 user/installer before aircraft may be flown.

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: GPFM 13-362	
4. Organization Great Planes Fuel Metering, Inc 740 South 142 nd East Ave, Tulsa Oklahoma 74108 CRS # 1GPR022B				5. Work Order, Contract, or Invoice Number: 13-362		
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	Fuel pump	ETI-SR22-2-12	N/A	1	GP5215	Repaired

13. Remarks:
Drawing ETI-SR22-2-12 Rev F 4/29/09. TAT SB12-02.

14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13		19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
15. Authorized Signature:	16. Approval Authorization No:	20. Authorized Signature: <i>David A. Dewell</i>	21. Approval/Certificate No: 1GPR022B
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): David A. Dewell	23. Date (m/d/y): July 9, 2013

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 regulation by the user/installer before the aircraft may be flown.