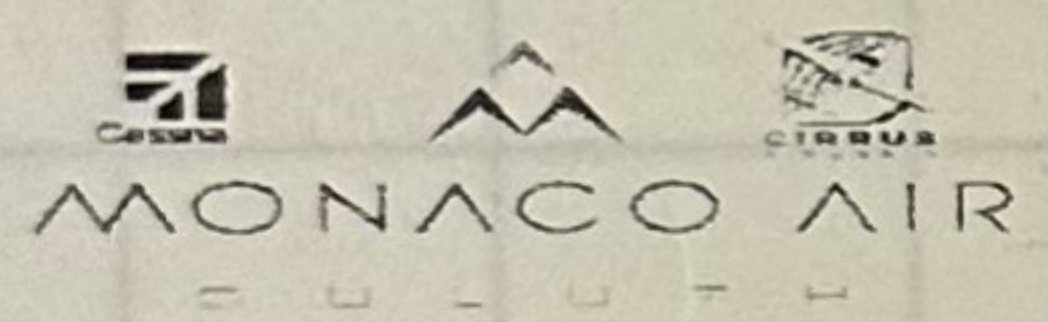


Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Aug 11, 2008	4	5			Engine Log Book Entry Date: AUG 11 2008 Engine Time: 4.5 HRS Installed the TAS100 preheater system, S/N 41818 in accordance with Tanis Aircraft Services instructions and drawing NO. 23622-002 Name: <u>Troy McDonald</u> A & P#: <u>PC 338CE</u>
8 OCT 08					C/W CIRRUS MAINTENANCE 25 HOUR DELIVERY QUALITY CHECK II. DRAWE OIL, REMOVED AND REPLAED FILTER WITH NEW CH48108-1 OIL FILTER. CUT OPEN OLD FILTER. FINDINGS WERE NORMAL. ADDED 7qts OF AEROSHELL 15W50 OIL. RAN ENGINE TO LOOK FOR LEAKS. NO LEAKS FOUND. ENGINE COMPRESSIONS WERE AS FOLLOWS. 1.) 71/80, 2.) 72/80, 3.) 76/80, 4.) 71/80, 5.) 71/80, 6.) 72/80. Just R. Ras AP3261541A.



4535 Airport Approach Rd. Duluth, MN 55811
 (218) 727-2911
 Cirrus Authorized Service Center
 Cessna Authorized Service Facility

Date: 6/27/2009; Aircraft: N9WV; Type: CIRRUS; S/N: 3196; Hobbs: 128.8; Total Time: 97.0; Engine - Type: I0-550-N, S/N: 691716, Time: 128.8, SMOH: 0.0
 Shop Order #: 09-7174
 (FLT TIME: 97.0 Hrs.)

Performed 100 Hr inspection of engine IAW CDC AMM 5-20.
 Complied with Cirrus Maintenance Program In-Service Inspection II (100, 200, 300.. Hr. Inspection).
 Researched engine ADs thru current bi-weekly 2009-12.
 Changed engine oil and filter, Champion CH48108-1. Serviced with 8 qts of Aeroshell 15W50 engine oil.
 Performed particulate inspection on filter, checked good. Ops and leak checks good. All work IAW CDC AMM 12-10.
 Performed engine cylinder compression and borescope inspections, no discrepancies noted. Compressions as follows: #1 76/80, #2 70/80, #3 75/80, #4 74/80, #5 75/80, #6 76/80, master orifice reading of 42/80. Work performed IAW TCM MM and SB 03-3.
 Performed engine fuel pressure setup IAW TCM SID 97-3E.
 Adjusted magneto to engine timing as required IAW TCM overhaul manual.
 I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

This aircraft, ariframe, engine, propeller and/or appliance was repaired and/or inspected in accordance with current FAR's and manufacturer's instructions and was found to be airworthy for return to service.

Signature: James J. Imberg
 James J. Imberg A&P 2751176

Exec Air LLC
 Hilton Head Island Airport (HXD)

71 Summit Drive
 Hilton Head, SC 29926
 (843) 681-4705
 info@ExecAirHH.com



Cirrus SR22
 S/N - 3196
 02/26/09 Flight - 69.3

50 Hour Inspection IAW Cirrus Design AMM Chapter 5-20. Serviced engine with new AA48108-2 oil filter, 8 quarts of AeroShell 15-50W oil. Inspected oil filter - OK. Ground operational check - OK.

0-Discrepancy C/A-Corrective Action C/W-Complied with IAW-In accordance with AMM-Aircraft Maintenance Manual P(S)/N-Part (Serial) Number RGR-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.

Ralf Schey A&P 496986186

ENGINE

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

Brought Forward →
AirQuest Aviation
 485 Airport Road
 Butler, PA 16002



Date: 8/28/2009; Aircraft: N9WV; Type: Cirrus SR22 G3; S/N: 3196
 Complied with annual, 6 month, 50 hr and 100 hr inspections of aircraft engine. Replaced induction air filter w/ new P/N BA24. Removed and replaced fuel injector orings w/ new P/N 630979-9. All work done per Cirrus Maintenance Manual Section 5-20. Compression tested: 1] 75/80, 2] 75/80, 3] 74/80, 4] 77/80, 5] 67/80, 6] 72/80. Complied with oil change. Drained oil and collected sample. Serviced engine with 8 quarts of Aeroshell 15w50 oil. Replaced filter with new, PN: CH4818-1. Cut and inspected old filter. No defects noted. Inspected and cleaned oil sump screen. No defects noted. Cleaned engine and ground-run aircraft. No leaks noted. All work done in accordance with Cirrus Maintenance Manual, section 12-10. Troubleshoot engine RPM. Adjusted propeller governor low pitch stop. Ground run. ops check ok. Tach read 2700 at full throttle. All work done per Cirrus Maintenance Manual Section 61-20. Complied with Top Care inspection. No problems noted at this time. All work done per instruction of TCM Document SID97-2B. The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this engine has been inspected in accordance with a 100hr/annual inspection and was determined to be in airworthy condition.
 Hobbs time: 168.9 Tach time: 130.5 WO#: 09-0974
 Signed *Nathan Gault*
 AirQuest Aviation 485 Airport Rd. Butler, PA 16002
 Q3ER924K

Exec Air LLC

Hilton Head Island Airport (HXD)

71 Summit Drive
 Hilton Head, SC 29926
 (843) 681-4705
 info@ExecAirHH.com



Cirrus SR22 **N9WV**
 S/N - 3196

01/07/2010/ Hobbs 203.0, Flight - 157.1

50 Hour Inspection IAW Cirrus Design AMM Chapter 5-20. Serviced engine with new AA48108-2 oil filter, 8 quarts of AeroShell 15-50W oil. Inspected oil filter - OK. Ground operational check - OK.

D-Discrepancy; C/A-Corrective Action; C/W-Complied with; IAW-In accordance with; AMM-Aircraft Maintenance Manual; P(S)/N-Part (Serial) Number R&R-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.

Gary Gildner A&P 3119422 *[Signature]*

e-e-109

Exec Air LLC

Hilton Head Island Airport (HXD)

71 Summit Drive
 Hilton Head, SC 29926
 (843) 681-4705
 info@ExecAirHH.com



Cirrus SR22 **N9WV**
 S/N - 3196

8/25/10 Hobbs 282.1/Flt: 222.9

- 100Hour/Annual Inspection complying with FAR 43 appendix D and IAW Cirrus AMM Chapter 5-20
- Drained oil and service engine with new Champion Filter P/N Ch48108 and 8 qts of Phillips X/C 15-50W. Opened filter, checked - OK. Oil sample taken.
- Differential pressure check 1) 75, 3) 78, 5) 73, 2) 72, 4) 75, 6) 74 all over 80 psi, Master orifice reading - 42 psi

D-Discrepancy; C/A-Corrective Action; C/W-Complied with; IAW-In accordance with; AMM-Aircraft Maintenance Manual; P(S)/N-Part (Serial) Number R&R-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.

Derek Edgerton 3165126 A&P; *[Signature]*

e-e-109

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

EPPS
Aviation

AIRCRAFT REG: N9WW
MFG: TCM
MODEL: IO-550-N
SERIAL: 691716
HOUR METER: 234.4

DATE: 5/10/10
WORK PACKAGE: P2492
TACH TIME: FLIGHT 183.0
ENG TOTAL TIME:
TSMOH:

Performed ground run, verified that oil pressure is reading low. Removed oil pressure transducer. Hocked up calibrated dead-head tester to transducer. Oil pressure indication on instrument panel reads the same as the dead-head tester. Disconnected transducer, cleaned transducer and re-installed. Cleaned transducer connector and applied stabilant 22 to pins. Serviced oil. Performed ground run, no defects noted, oil pressure is within operating parameters. Work accomplished in accordance with Cirrus SR22 maintenance manual chapter 79-30.

The aircraft, airframe, engine, propeller or appliance 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 repair are on file at this repair station under work package no. P2492

Signed: *Timothy J. McLaughlin* Timothy J McLaughlin
for Epps Air Service, Inc., ESMR6880, 1 Aviation Way, Atlanta, GA 30341

Page of Pages

Exec Air LLC
Hilton Head Island Airport (HXD)

71 Summit Drive
Hilton Head, SC 29926
(843) 681-4705
info@ExecAirHH.com



Cirrus SR22 **N9WW**
S/N - 3196
5/17/11 Hobbs 356.5

50 Hour Inspection complied with. Drained oil and service engine with new Champion Filter P/N CH48108 and 8 qts of Aeroshell Semisynthetic Premium 15W-50. Opened filter, checked - OK. Oil sample taken.

D-Discrepancy, C/A-Corrective Action, C/W-Complied with, IAW-In accordance with, AMM-Aircraft Maintenance Manual, P(S)/N-Part (Serial) Number R&R-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.
Chad Rick Barnes, 3573869 A&P: *Chad Barnes*
Ralf Schey, 496986186 IA: *Ralf Schey*

Exec Air LLC
Hilton Head Island Airport (HXD)

71 Summit Drive
Hilton Head, SC 29926
(843) 681-4705
cirrushxd@gmail.com



Cirrus SR22 **N9WW**
S/N - 3196
6/3/11

1. D: Starter adapter slipping. C/A Received work authorization from Cirrus #CAS-11564. Removed starter P/N 656181E24V S/N 07 148 0258 and adapter P/N 642083-1A2. Installed new adapter P/N 642083-1A2 with new gasket P/N 653470 and new Skytech starter P/N 657596 S/N 4C3-101121. Leak and ops check good.

D-Discrepancy, C/A-Corrective Action, C/W-Complied with, IAW-In accordance with, AMM-Aircraft Maintenance Manual, P(S)/N-Part (Serial) Number R&R-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.
Ralf Schey, 496986186 IA: *Ralf Schey*

ENGINE LOG

AIRFRAME

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 →				

Exec Air LLC
Hilton Head Island Airport (HXD)

71 Summit Drive
Hilton Head, SC 29926
(843) 681-4705
cirushxd@gmail.com



Cirrus SR22 **N9WV**
S/N - 3196
6/14/11 Hobbs: 383.4/F: 309.5

1. 100Hour/Annual Inspection complying with FAR 43 appendix D and IAW Cirrus AMM Chapter 5-20
2. Drained oil and service engine with new Champion Filter P/N CH48109 and 7 qts Aeroshell Semisynthetic Premium Multigrade 15W-50. Opened filter, checked - OK. Oil sample taken.
3. Differential pressure check 1) 71, 3) 72, 5) 69, 2) 64, 4) 72, 6) 74 all over 80 psi, Master orifice reading - 42

D-Discrepancy, C/A-Corrective Action, C/W-Complied with, IAW-In accordance with, AMM-Aircraft Maintenance Manual, P(S)/N-Part (Serial) Number R&R-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.
Chad Rick Barnes 3573869 AP: *Chad Barnes*

90-100-100

Exec Air LLC
Hilton Head Island Airport (HXD)

71 Summit Drive
Hilton Head, SC 29926
(843) 681-4705
cirushxd@gmail.com 2nd copy



Cirrus SR22 **N9WV**
S/N - 3196
9/1/11 Hobbs: 446.6/F: 363.8

50 Hour Inspection IAW Cirrus Design AMM Chapter 5-20.
1. Engine Compartment: Visual Inspection for leaks.
2. Engine oil: Drain and change. Oil #qts 8 & Filter AA48108-2
3. Oil Filter: Perform Inspection/Check - Oil Filter Particles.
4. Oil Lines and Fittings: Visual Inspection for leaks, security, chafing, dents and cracks.

D-Discrepancy, C/A-Corrective Action, C/W-Complied with, IAW-In accordance with, AMM-Aircraft Maintenance Manual, P(S)/N-Part (Serial) Number R&R-Removed and Replaced

This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.
Chad Rick Barnes 3573869 AP: *Chad Barnes*

90-100-100

Exec Air LLC
Hilton Head Island Airport (HXD)

71 Summit Drive
Hilton Head, SC 29926
(843) 681-4705
cirushxd@gmail.com 2nd copy



Cirrus SR22 **N9WV**
S/N - 3196
12/31/11 H: 489.4/F: 397.6

50 Hour Inspection IAW Cirrus Design AMM Chapter 5-20.
1. Engine Compartment: Visual Inspection for leaks.
2. Engine oil: Drain and change. Oil 8#qts Aeroshell Semisynthetic Premium 15W50 & Filter CH481083. Oil Filter: Perform Inspection/Check - Oil Filter Particles.
4. Oil Lines and Fittings: Visual Inspection for leaks, security, chafing, dents and cracks.

D-Discrepancy, C/A-Corrective Action, C/W-Complied with, IAW-In accordance with, AMM-Aircraft Maintenance Manual, P(S)/N-Part (Serial) Number R&R-Removed and Replaced

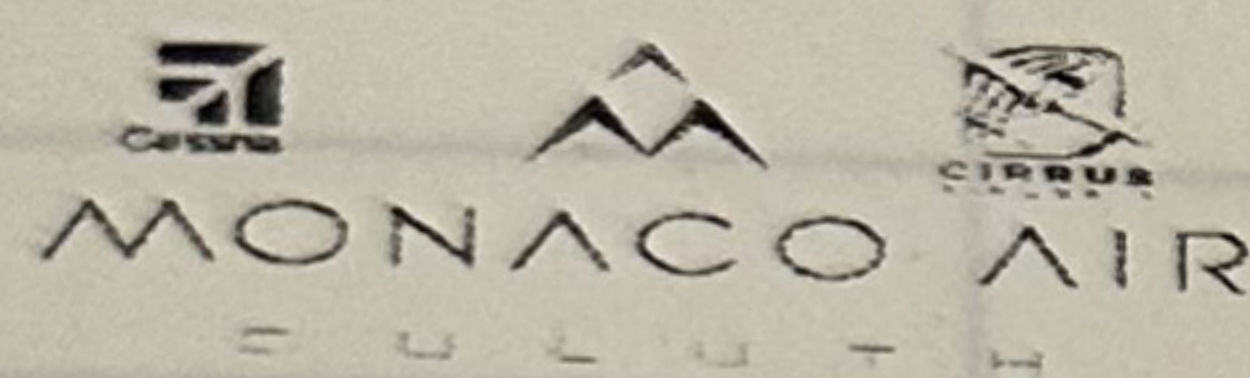
This aircraft and/or component(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found Airworthy for return to service.
Derek Edgerton 3165126 A&P: *Derek Edgerton*

90-100-100

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

AirQuest Aviation
485 Airport Road
Butler, PA 16002

Date: 6/19/2012; Aircraft: N9WV; Type: Cirrus SR22 G3; S/N: 3196
 Complied with annual engine inspection. Performed compression check: #1) 70/80; #2) 60/80; #3) 68/80; #4) 65/80; #5) 55/80; #6) 76/80. Drained oil, installed new oil filter P/N CH48108-1 and 8 quarts of Aeroshell 15w50. Cleaned all injectors, installed new copper washers and o-rings. Tested for leaks, none found.
 The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
 ACTT: 435.8 Hobbs time: 538.6 Flight time: 435.8 ETT: 435.8 WO#:12-2326
 Signed *[Signature]*
 AirQuest Aviation 485 Airport Rd. Butler, PA 16002
 Q3ER924K



4535 Airport Approach Rd. Duluth, MN 55811
 (218) 727-2911
 Cirrus Authorized Service Center
 Cessna Authorized Service Facility

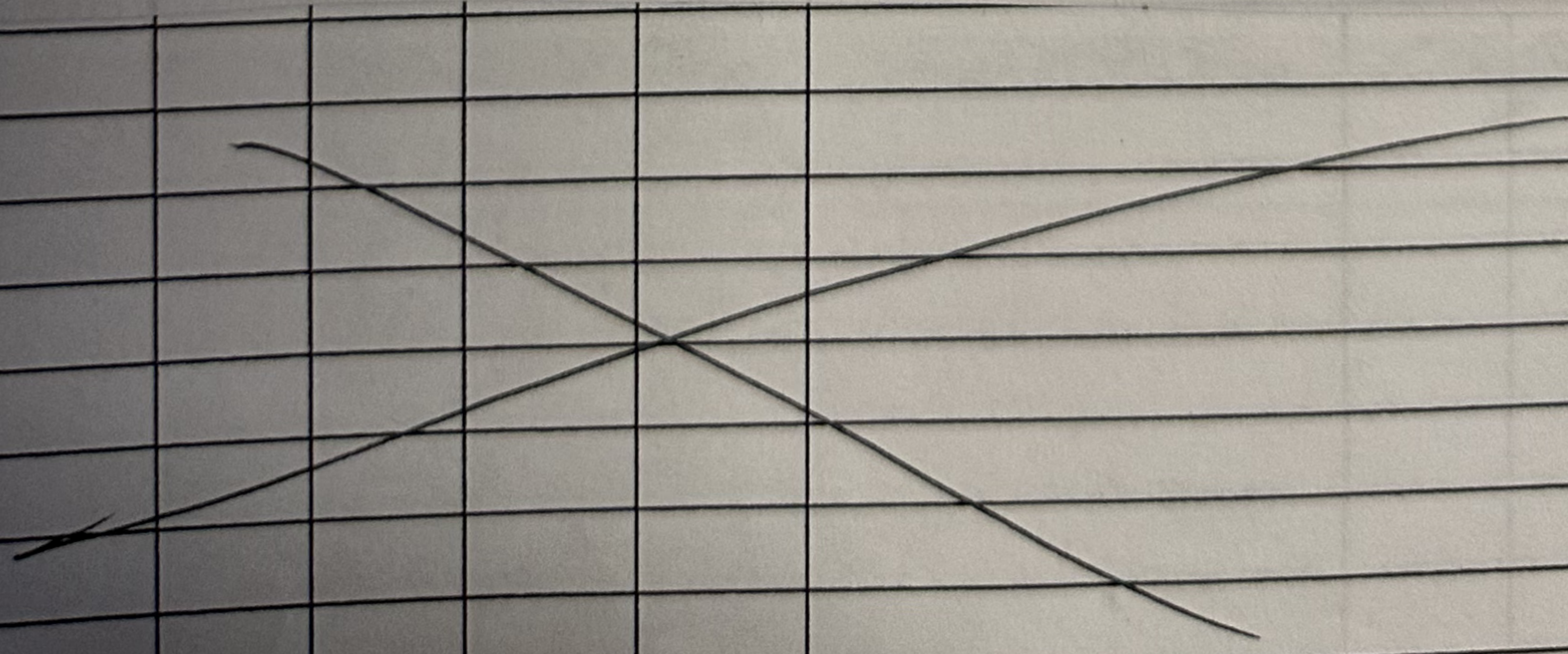
Date: 7/06/2012; Aircraft: N9WV; Type: CIRRUS; S/N: 3196; Hobbs: 559.7; Total Time: 453.1; Engine - Type: lo-550-N, S/N: 691716, Time: 453.1, SMOH: 324.3
 Shop Order #: 12-8235
 Run check good, all normal. Visual inspected both magneto gear through inspection hole, Visual inspection induction tubes, exhaust system, removed all spark plugs visual checked good, reinstalled same location. Sumped all fual and gasculator no contaminants found. Return to servise.

Signature: *[Signature]* A2P3268908
 Rick Hagberg A&P 3268908

AirQuest Aviation
485 Airport Road
Butler, PA 16002

Date: 11/07/2012; Aircraft: N9WV; Type: Cirrus SR22 G3; S/N: 3196
 Shop Order #: 12-2472
 Complied with oil change. Drained oil and took sample. Removed oil filter and installed new part number CH 48108-1. Serviced with 8 quarts of Aeroshell 15W-50. Leak check good. Work done in accordance with Cirrus Maintenance Manual chapter 12-10.

The Aircraft and/or Component Identified above was Inspected and/or Repaired in Accordance with Current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station under WO#:12-2472
 Hobbs time: 585.9 Tach time: 474.6
 Authorized Signature *[Signature]*
 AirQuest Aviation
 485 Airport Rd
 Butler, PA 16002
 CRS # Q3ER924K



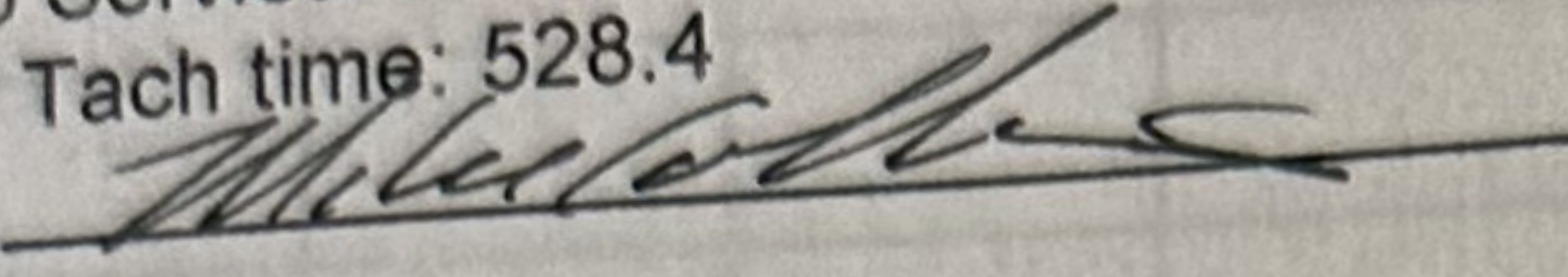
Engine Service and Maintenance Record

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

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.
Brought Forward →				

AirQuest Aviation
485 Airport Road
Butler, PA 16002

Date: 4/05/2013; Aircraft: N9WV; Type: Cirrus SR22 G3; S/N: 3196
Shop Order #: 13-2625
Complied with oil change and took oil sample with new kit p/n GA001. Removed oil filter cut open and inspected. No defects noted. Installed new filter p/n Ch48108-1. Serviced with 8 quarts of new Aeroshell 15W50 oil. Operation and leak checks good. Work done in accordance with Cirrus Maintenance Manual.
The Aircraft and/or Component Identified above was Inspected and/or Repaired in Accordance with Current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station under WO#:13-2526
Hobbs time: 641.0 Tach time: 528.4

Authorized Signature 
AirQuest Aviation
485 Airport Rd
Butler, PA 16002
CRS # Q3ER924K

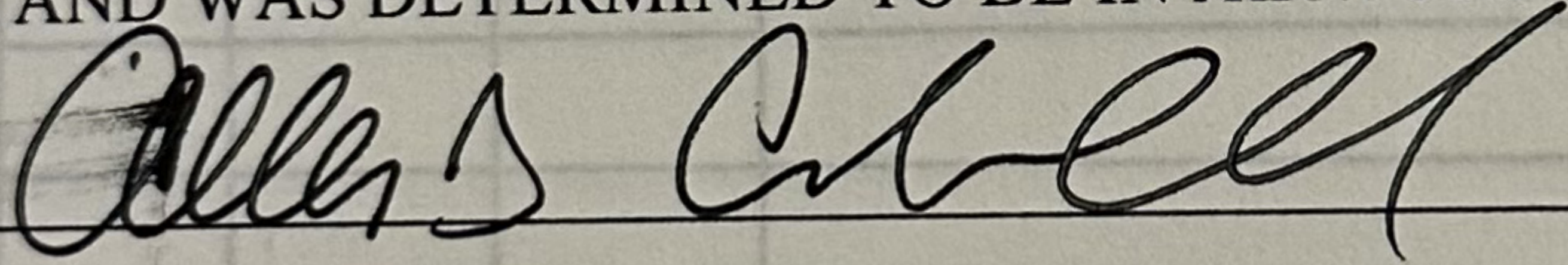
Model IO-550N48
S/N 691716
Reg. # N39WV

Interstate Turbine Management
6070 Perimeter Rd.
North Charleston, SC 29406

Date 05/07/13
FLT 530.2
WO# 25506
TTE 530.2

C/W Annual inspection IAW Cirrus M/M. C/W 300 HR Fuel injector cleaning. C/W 500 HR mag inspection. Replaced contact assys, P/N 10-382584, in left and right mags. Reassembled and installed on aircraft and timed to engine. Drained oil and inspected filter. Installed new oil filter, P/N AA48108-2, and serviced engine with Aeroshell 15W50 oil. Ground run and leak check good. Compression test: 1) 70/80, 2) 65/80, 3) 74/80, 4) 70/80, 5) 73/80, 6) 74/80.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.



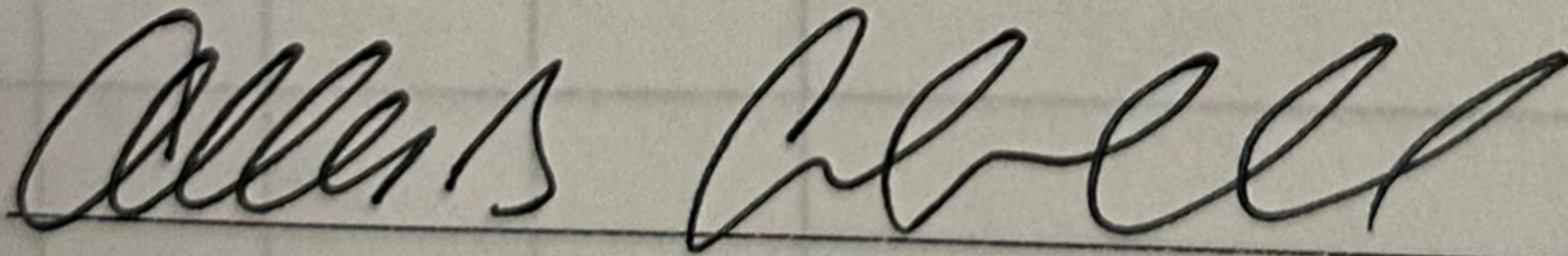
A&P #143663284 IA

Model IO-550N48
S/N 691716
Reg. # N39WV

Interstate Turbine Management
6070 Perimeter Rd.
North Charleston, SC 29406

Date 08/30/13
FLT 568.8
WO# 2921

Drained oil and inspected filter. Installed new oil filter, P/N AA48108-2, and serviced engine with Aeroshell 15W50 oil. Removed and reinstalled #6 spark plugs for cleaning. Ground run and leak check good.



A&P #143663284 IA

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

Brought Forward

Fidelis Aviation

Hilton Head Airport HXD

71 Summit Drive

ENGINE LOG

Reference: WO# 1357

Hilton Head Island, SC 29926

DATE	AIRCRAFT REG #	MANUFACTURE	MODEL #	SERIAL #	HOBBS/FLIGHT TIME	TT
6/27/14	N39WV	TCM	IO-550-N48	691716	724.0/583.1	583.1

Completed **annual inspection** using Cirrus SR22 M/M inspection guide. COMPRESSIONS 80/80: #1/72, #2/65, #3/70, #4/70, #5/66, #6/74. Drained oil. Removed and inspected oil filter. Installed new CH48108-1 oil filter and serviced engine with 7 qts Aeroshell 15W50 oil. #2 cylinder had low compression at compressions check (48/80 with exhaust leak). Removed #2 exhaust rocker cover, rocker arm/shaft, valve springs. Lapped exhaust valve in cylinder. Checked compression at 65/80 with no exhaust valve leakage. Reinstalled valve springs, keepers, rocker arm, rocker cover with new gasket 655705. Installed new push rod seal 630286 & 534610 on #2 & 4 cylinders. Removed prop for access to crankshaft seal. Installed new crankshaft seal p/n 641250. Reinstalled prop using new prop o-ring p/n C-3317-228. Trimmed left fwd baffling at alternator to prevent chafing on engine case. Applied red RTV for seal. Adjusted #2 alternator belt tension and safetied. Installed new exhaust gaskets 682458 on #2,4,6 cylinders. Cleaned and ground ran engine. Operational checks normal with no leaks noted.

This aircraft, engine, or propeller was serviced/repaired/inspected in accordance with current requirements of the FAA and is approved for return to service.

Paul Craig, JR A&P # 3598146 *Paul W Craig Jr*

Edward Tre Howe A&P # 171641872 *Edward Tre Howe*

Joan Hendre A&P # 3437973 *Joan Hendre*

Damion Quest A&P# 3736395 *Damion Quest*

I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in an airworthy condition.

Paul W Craig Jr A&P 3598146 IA *Paul W Craig Jr*

FIDELIS AVIATION

Hilton head airport HXD
Reference: invoice # 1373
Maintenance record (Engine)

71 Summit Drive
Hilton Head Island, SC 29926
843-681-4705

DATE	A/C REG #	MANUFACTURE	MODEL #	SERIAL #	TTA	TTSN	SMOH	HOBBS	TACH
12/31/14	N39WV	Cirrus	SR22	3196	620.7	620.7	-----	770.1	620.7

Changed oil and filter. Serviced with 8 quarts Aeroshell 15W-50 and filter P/N: AA48108. Operational checks normal. No leaks noted.

Warren Kelly A&P 3559664

Signature *Warren Kelly*

Model IO-550N48
S/N 691716
Reg. # N39WV

Interstate Turbine Management
6070 Perimeter Rd.
North Charleston, SC 29406

Date 7/2/15
FLT 641.6
WO# 3329
TTE 641.6

Brought

C/W Annual inspection IAW Cirrus M/M. Drained oil and inspected filter. Installed new oil filter, P/N AA48109, and serviced engine with Aeroshell 15W50 oil. Installed one new spark plug P/N URHB32E. C/W 200 hr / 12 month induction air filter replacement. Ground run and leak check good. Compression test: 1) 68/80, 2) 60/80, 3) 64/80, 4) 66/80, 5) 63/80, 6) 64/80.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Dennis Argetsinger

A&P #143663284 IA

Date: 1 June 2016	Aircraft # N39WV	Serial # 3196
Tach: 716.2	Total Time: 716.2	SMOH:

Comments:

100 hour: Drained oil and removed old filter, Replenished oil with 15w50 installed new filter 48109. Inspected old filter element no defects noted. Compression check #1=68 #2=70 #3=74 #4=64 #5=70 #6=72. Cleaned checked gap and rotated plugs in firing order. Replaced Alternator belt PN: 642759, Replaced air filter. cleaned all fuel screens. Ground run and leak check good. I certify this Engine has been inspected within the scope and detail of FAR43 appendix (d) and found to be airworthy condition.
Dennis Argetsinger A&P3476651

Dennis Argetsinger A&P3476651

Engine

Date: 6-1-2016 N39WV S/N: 3196
Engine: Continental IO-550-N S/N: 691716
TAC: 716.2 ACFT.T.T.: 716.2 Engine T.T.: 716.2

Annual/100hr inspection C/W this date Ref Far 43 Appendix D Scope and Detail Inspection. C/W all AD's to date. Check all work performed dated June 1, 2016.

I certify that this engine has been inspected IAW an annual/100hr inspection and was found to be in an airworthy condition.

Gary Davy
Gary Davy
A&P1671936IA

Date: 5 July 2017	Aircraft # N39WV	Serial # 691716
Tach: 823.2	Total Time: 823.2	SMOH:

Comments:

Annual Inspection completed Compression check completed 1=70 3=72 5=70 2=72 4=68 6=76 oil and filter changed by owner no oil change or filter at this time. Cleaned gapped and rotated plugs in firing order replaced Air filter BA-24 Fire bottle weight checked. cleaned all fuel screens, op checked engine for function and leak check. No leaks noted functions normal. I certify this engine has been inspected IAW Cirrus MM and and FAR43 appendix D and found to be in an airworthy condition. Dennis Argetsinger A&P3476651 IA

Dennis Argetsinger

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

Date: 1 oct 2018	Aircraft # N39WV	Serial # 691716
Tach: 940.8	Total Time: 940.8	SMOH:

Comments:

ANNUAL inspection: Changed engine air filter BA-24 completed compression check #1=72 #2=70 #3=68 #4=66 #5=66 #6=70 removed cleaned all injectors and reinstalled. Removed cleaned gapped and rotated plugs in firing order. changed engine oil 8qts 20w50 phillips XC. removed old filter inspected element no metal found at this time. Installed new CH48109-1 filter. Ad's checked to date. Ad-14-05-29 sap cylinders not installed. I certify this engine has been inspected in-accordance with an ANNUAL inspection and determined to be airworthy.

Dennis Argetsinger A&P 3476651 IA

is [signature]

wo: WO_59

Airframe page 1 of 1



Carolina Aero Tech LLC - 71 Summit Drive - Hiltonhead, SC 29926 - 843-816-2650

N39WV
Tach: 1104.3

CIRRUS DESIGN CORP, SR22, S/N: 3196
TTSN: 1104.3 Hobbs: 1359.1

September 19, 2019

1. Test battery and starting system.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_59.

Jason Gruener A&P 4268587

[Signature]

wo: WO_59

Engine page 1



Carolina Aero Tech LLC - 71 Summit Drive - Hiltonhead, SC 29926 - 843-816-2650

N39WV
Tach: 1104.3

Continental, IO-550-N(48), S/N: 691716
TTSN: 1104.3 Hobbs: 1359.1

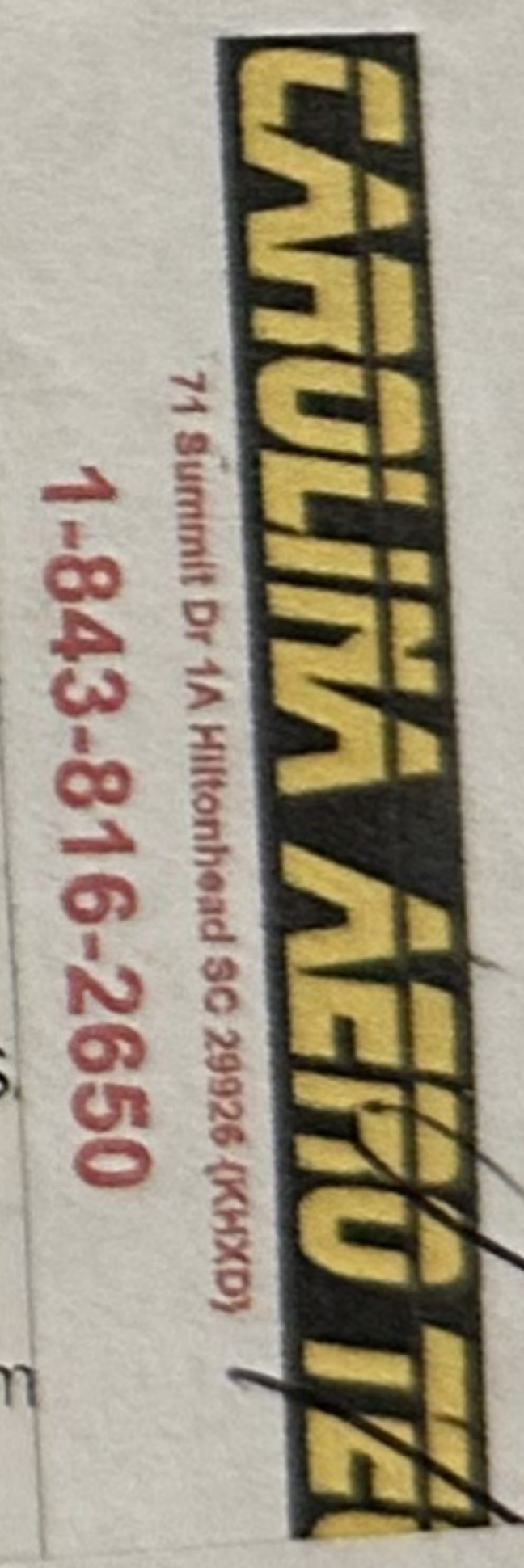
September 19, 2019

1. Replaced starter motor and Starter Drive Adapter Installed (1) 642083-A12 - Starter Adapter. S/QAA55791. Installed (1) C24ST5 - Sky-Tec Starter, S/N: H-T071341.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_59.

Jason Gruener A&P 4268587

[Signature]



71 Summit Dr 1A Hiltonhead SC 29926 (KHXD)
1-843-816-2650

4/4/2019
Hobbs Hours: 1270.9 :: Flight Time 1031.6
N39WV
Continental IO-550-N (48) S/N6
Performed oil and filter change in accordance with the manufacturer's maintenance manual. Installed 8 quarts of Aeroshell 15W50 Oil and AA48109-2 oil filter. Washed engine. The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished.

Signed

Beth McCann

Engine Logbook

7/1/2019

N93WV

Continental IO-550-(48) S/N691716

Hobbs Hours: 1333.2 :: Flight Time: 1083.7

Performed oil and filter change in accordance with the manufacturer's maintenance manual. Installed 8 quarts of Aeroshell 15W50 Oil and AA48109-2 oil filter. Washed engine, run up and checked for leaks. The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished.

Signed

Jason Gruener A&P 366651



71 Summit Dr 1A Hiltonhead SC 29926 (KHXD)

1-843-816-2650

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.

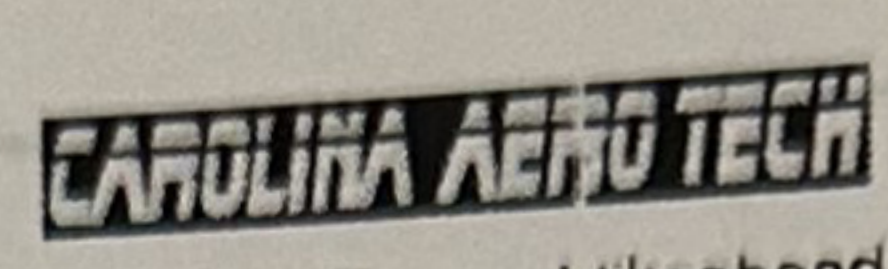
Brought Forward: Date: 4 nov 2019 Aircraft # N39WV Serial # 3196
 Tach: 1,126.9 Total Time: 1,126.9 SMOH:

Comments:
 Annual Inspection: Replaced Air filter element BA-24. Drained oil and removed Filter replenished with 8qts 20w 50 Phillips XC and new filter AA48109. Checked element no metal found. Compression check done cold engine #1=72 #2=70 #3=72 #4=70 #5=74 #6=70 master orifice for the day was 45. removed and cleaned all fuel nozzles. cleaned gapped and rotated all spark plugs tightened loose air conditioner belt. Mag timing check good. I certify this Engine has been inspected with an annual inspection within the scope and detail of FAR43 appendix D and was found to Airworthy at this time.
 Dennis Argetsinger A&P 3476651 *DA*

[Signature]

Engine - page 1 of 1

wo: WO_189



Carolina Aero Tech LLC - 85 Summit Drive - Hiltonhead, SC 29926 - 843-816-2650

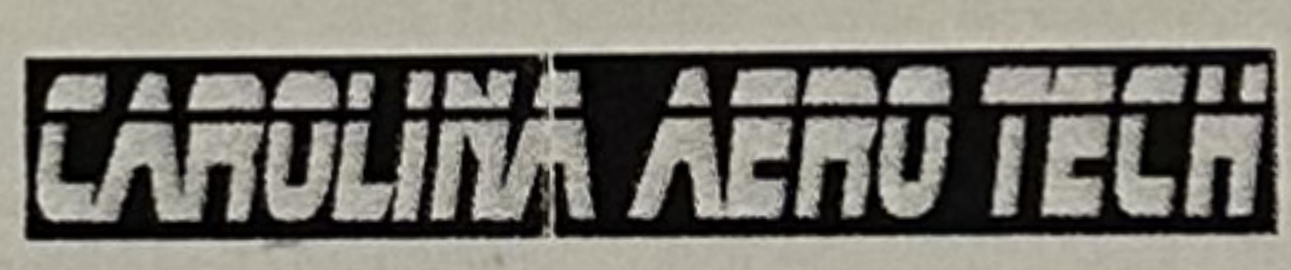
N39WV Continental, IO-550-N(48), S/N: 691716 April 10, 2020
 Tach: 1164.4 TTSN: 1164.4 Hobbs: 1433.2

Remove and replace oil filter, Drain oil. Fill oil to Manufacture Spec. Wash engine and run engine to check for leaks. Installed (1) AA48109 - Oil Filter, Installed (8) Aeroshell 15w50 - Aeroshell 15w50.
 With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_189.

Jason Gruener A&P 4268587

[Signature]

wo: WO_100



Carolina Aero Tech LLC - 71 Summit Drive - Hiltonhead, SC 29926 - 843-816-2650

Engine - page 1 of 1

N39WV Continental, IO-550-N(48), S/N: 691716 December 6, 2019
 Tach: 1135.6 TTSN: 1135.6 Hobbs: 1396.1

Replaced starter Motor and test operation. Installed (1) C24ST5 - Sky-Tec Starter, S/N: H-T103549. With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_100.

Jason Gruener A&P 4268587

[Signature]

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N39WV

FLIGHT TIME: 1202.1

Continental, IO-550-N(48), S/N: 691716

ETT: 1202.1

HOBBS: 1481.5

February 1, 2021

TTSN: 1481.5

1. Replaced oil filter and drain oil, fill to manufacturers spec. Cut open filter and inspect. Nothing Noted. Wash engine and preform run up and inspect for leaks. Installed (1) AA48109 - Oil Filter. Installed (8) Aeroshell 15w50 - Aeroshell 15w50.
2. 100 Hour inspection per Continental MM Less SB's.
3. Diff Comps 1-66 2-72 3-76 4-75 5-74 6-76.
4. Replaced and 12 spark plugs Installed (12) URHB32E - Spark Plug.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_383.

Jason Gruener A&P 4268587

Entry: 1 of 4

N39WV

FLIGHT TIME: 1221.5

Continental, IO-550-N(48), S/N: 691716

ETT: 1221.5

HOBBS: 1508.2

August 20, 2021

Replaced oil filter and drain oil, fill to manufacturers spec. Cut open filter and inspect. Nothing Noted. Wash engine and preform run up and inspect for leaks. Installed (1) AA48109 - Oil Filter , Installed (8) Aeroshell 15w50 - Aeroshell 15w50.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_545.

Jason Gruener A&P 4268587

Engine - page 1 of 1

N39WV

FLIGHT TIME: 1234.0

Continental, IO-550-N(48), S/N: 691716

ETT: 1234.0

HOBBS: 1524.7

November 12, 2021

1. 100 Hour inspection Per Continental MM Less SB's.
2. Replaced oil filter and drain oil. fill to manufacturers spec. Cut open filter and inspect. Nothing Noted. Wash engine and preform run up and inspect for leaks. Installed (8) P/N Aeroshell 15w50 - Aeroshell 15w50 , Installed P/N AA48109 - Oil Filter.
3. Diff Comps 1-76 2-75 3-76 4-74 5-74 6-76.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Carolina Aero Tech LLC under work order: WO_611.

Jason Gruener A&P 4268587