AIRORAITI IOG AE5-1

AIRCRAFT DESCRIPTION

MANUFACTURER	Cirrus 0216	Design REGISTRATI	ON NUMBER	360WL	DATE OF MFG. 5/2002
REGISTERED OWNER					Inspection Status [Check one]
STREET ADDRESS					F.A.R. 91.409 ANNUAL/100 HOUR
STREET ADDRESS					F.A.R. 91.409 PROGRESSIVE
CITY, STATE, ZIP					
STREET ADDRESS					F.A.R. 135.419 A.T.C.O.
STREET ADDRESS					DATE ENTERED
_CITY, STATE, ZIP			122		MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

	T MANUFACTURED		
ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	TELEDYNE CONTINENTAL	IO 550 N7B	R 686235
ENGINE			R L
PROPELLER	HARTZELL	PHC 534F 1RF F764	FP 1689B
PROPELLER			25079395
ENGINE			
ENGINE			
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PROPELLER			
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ENGINE			
PROPELLER		*	
PROPELLER			

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PAI NUM		SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
PART N CAPS Rocke	AME	PA	Arr NUMBER 2582-104	rts SR22 S/N_06-57	EXPIRES 0.2-2012			
CAPS Para CAPS Reefin Cutters	g Line	52	242-101	S/N 00309 RI Tosolkoo2007 LOT	9-2005	SEE SB 2X	95-0921	CAPS CUHERS NEFT DUE MAY 2014 SEE ANNUL DOEL
Turn Coordinator Computer Bat	r/Roll		N1300 N1604	Date Installed Date Installed N/A	03/08 N/A	300 30 CM		500 ANNUL DOGL

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

		ITEM	DATE & HRS.	METHODON	1-11-	TO WILL WECOKD
1	A.D./BULL. NUMBER	AFFECTED	AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. NEXT COMP. 1 TIME/RECUR. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE
//			5/7/02	Searched A	D's through bi-	CERTIFICATE NO.
/	+				ue <u>2002 - 08</u> . All	
/	-			AD's are in	n compliance at this	(MFG)
	1	-			ii compitance at tills	131
				time.		73m280
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ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPRO	VED BY: CERT. NO.
	I certify that the							02.111110.
	and altitude re		A SERVICE OF A SERVICE VALUE FOR THE SERVICE AND A SERVICE		,			
	91.413, & 91.							
	within the lim	its of FAR	43 appendices	s E & F and				
	AC 43-6A. TESTED TO	17 500	FFFTO	N 4-75.	~ _			
	Transponder:				<u>.</u>			
			S/N 8376					
	Encoder: Mod	lel ACK	_P/N_A-30	S/N _777	81.			
	Altimeter: M	fg <u>United</u>						
			S/N 4254	76				
	CDC Quality A	couronce	49	on 4/24	103 -			
	CDC Quality A Cirrus Design (700.			
	PC# 338CE	Sorporation	Duram, IVII	0011				

RADIO & ELECTRONIC CHECKS

SOUTHEAST AERO SERVICES, INC. St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M Aircraft:N360WL Date: 12/19/2002 Work Order #:9713 The ATC transponder tests and inspections required by FAR 91.413 have been performed and found to comply with FAR part 43appendix F. Transponder model:GTX-327 s/n:83712354 Inspector	SOUTHEAST AERO SERVICES, INC. St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M Aircraft:N360WL Date: 12/19/2002 Work Order #:9713 The ATC transponder tests and inspections required by FAR 91.413 have been performed and found to comply with FAR part 43appendix F. Transponder model: GTX-327 S/n:83712354	SOUTHEAST AERO SERVICES, INC. St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M Aircraft:N360WL Date: 12/19/2002 Work Order #:9713 The ATC transponder tests and inspections required by FAR 91.413 have been performed and found to comply with FAR part 43appendix F. Transponder model:GTX-327 S/n:83712354				KADIO & E	LECTRONIC (CHECKS	
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			The A	ATC trans been perfe	sponder tests a formed and fo	and inspections ound to comply we model:GTX-32 s/n:83712354	required by FAR with FAR part 43:		

F.A.R. 43.9

		1.A.R. 43.9	
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CO
5/13/02	14.9 krs	Adjusted Rt, "A" Pillar	WORK PERFORMED/RETURNED TO SERVICE
		interior trin panel TAN	
		Std. Maint. practices. Adjusted	2 -
		Carpet fit in center coursel	
		TAW Std. Maint Practices	Pertinent details are on file at this agency under
		Adjusted & Inbricated Rt.	Work Order \$37502-8 5/18/07 _
		Door lock assy TAN	Signature Allegaria Cirrus Design Factory Service Center
		Stal Maintenance	Duluth, MN Repair Station Cert. No. YD5R855Y
		practices, END.	
3			
3			

F.A.R. 43.9 AGENCY & CERTIFICATE NO. DESCRIPTION OF WORK PERFORMED WORK PERFORMED/RETURNED TO SE AIRCRAFT TIME OR APPROVED DATA USED DATE OF IN SERVICE COMPLETION SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 0216 N360WL Total Time: 111.9 22 November 2002 Complied with SB 22-27-01 by replacement of rudder pedal torque tube brackets with new. Complied with SB 22-27-02 by installation of flap EMI reduction harness. Complied with SB A22-27-03 (AD 02-21-02) by replacement of nuts in yaw and roll spring cartridges. Complied with SB 22-55-04 by removing foam spacer from vertical stabilizer. 5. Removed existing air/oil separator installation and plugged accessory case hole. Installed modified rocker cover on #2 cylinder and relocated air/oil separator to left rear baffle. Installation now conforms to STC # SA02033AT 6. Removed and replaced pilot sunvisor with serviceable unit. 7. Remove and replaced center console lanyard. 8. Serviced all tires to specification. 9. Ground & flight operational tests completed with satisfactory results. Aircraft approved for return to service. John E. Strohl A&P2669139

F.A.R. 43 0

DATE OF COMPLETION AIRCRAFT TIME IN SERVICE DESCRIPTION OF WORK PERFORMED SOUTHEAST AERO SERVICES, INC. 385 Hawkeye View Lane St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M Cirrus SR22 S#0216 N360WL 18SEPT2012 TT:1328.3 The altimeter(s) and static pressure system tests required FAR 91.411 have been performed and found to comply with FAR part 43 appendix E. The altimeter(s) and altitude encoder have been tested to 20,000°. Altimeter p/n:5943D-3 s/n:425476 Encoder p/n:A-30 s/n:77781 Transponder model:G s/n: 8371	
SOUTHEAST AERO SERVICES, INC. 385 Hawkeye View Lane St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M Cirrus SR22 S#0216 N360WL 18SEPT2012 TT:1328.3 The altimeter(s) and static pressure system tests required FAR 91.411 have been performed and found to comply with FAR part 43 appendix E. The altimeter(s) and altitude encoder have been tested to 20,000°. Altimeter p/n:5943D-3 s/n:425476 Encoder p/n:A-30 s/n:77781	
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Encoder p/n:A-30 s/n:77781	der tests and by FAR 91.413
Windell Brian Tyler	TX327 12354
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	Maria Residence

F.A.R. 43.9

			,		ACENCY & CERTIFICA
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OR APPI	OF WORK PERF ROVED DATA US	ORMED ED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO
			385 Hawk St. Augustin	eye View Lane e, Florida 32095 r Station UV4R58	
	Cirrus Remove P#	ed Memory Battery f	eference to the	19SEPT2012 S#97108152. Inst Garmin series 40 check, unit check Brian Tyler	TT:1328.3 WO#14976 alled New Memory Battery 0 maintenance manual. s good.

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7 MAY 02	6.0	Production Flight Test accomplished in accordance with Cirrus Procedure #90502. Name: Thomas Althaus Date: O7 MAY 02 Signature: Monn Althau Title: Production Flight Test Pilot
05-07-02	6.0 Hrs	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>05 / 07 / 02</u> . The next inspection is due <u>05 / 31 / 03</u> . Robert W. Pylkka DMIR410075CE

~ AQF 2669139

22 November 2002

Complied with SB 22-27-01 by replacement of rudder pedal torque tube brackets with new. Complied with SB 22-27-02 by installation of flap EMI reduction harness. 3.

Complied with SB A22-27-03 (AD 02-21-02) by replacement of nuts in yaw and roll spring cartridges. Complied with SB 22-55-04 by removing foam spacer from vertical stabilizer.

- Removed existing air/oil separator installation and plugged accessory case hole. Installed modified rocker cover on #2 cylinder and relocated air/oil separator to left rear baffle. Installation now conforms to STC #
- Removed and replaced pilot sunvisor with serviceable unit.
- 7. Remove and replaced center console lanyard.
- 8. Serviced all tires to specification.
- 9. Ground & flight operational tests completed with satisfactory results.

Aircrast approved for return to service.

John E. Strohl A&P2669139

22 November 2002

Total Time: 111.9

- 1. Complied with SB 22-27-01 by replacement of rudder pedal torque tube brackets with new.
- 2. Complied with SB 22-27-02 by installation of flap EMI reduction harness.
- 3. Complied with SB A22-27-03 (AD 02-21-02) by replacement of nuts in yaw and roll spring cartridges.
- 4. Complied with SB 22-55-04 by removing foam spacer from vertical stabilizer.
- 5. Removed existing air/oil separator installation and plugged accessory case hole. Installed modified rocker cover on #2 cylinder and relocated air/oil separator to left rear baffle. Installation now conforms to STC # SA02033AT.
- 6. Removed and replaced pilot sun visor with serviceable unit.
- 7. Remove and replaced center console lanyard.
- 8. Serviced all tires to specification.
- 9. Ground & flight operational tests completed with satisfactory results.

Aircraft approved for return to service.

John E. Strohl A&P2669139

June 3, 2003

Total Time 191.9

- 1. Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30.
- 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 aircrast on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, no defects found, repacked with grease.
- 7. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations.

8. Serviced, charged, and checked battery specific gravity with no defects found. Performed complete electrical systems checks with no defects noted.

- 9. Removed and replaced ELT main batteries. Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2009. Remote battery expiration date 2010.
- 10. Adjusted Turn Coordinator to center ball.
- 11. Replaced right and left main gear grommets with new.
- 12. Complied with SB 2X-32-06 by installation of countersunk washers on nose wheel fairing.
- 13. Complied with SB 22-55-05 by putting drain holes in aircraft doors.

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 0216 N360WL

- 14. Complied with SB 2X-57-03 by inspection of right wingtip shear pin with sufficient engagement found.
- 15. Complied with SB 2X-57-04 by inspection of Aileron hinge and bolts.
- 16. Complied with SB 22-71-03 Baffle mod by Inspection and Modification.
- 17. Complied with SB 2X-71-05 by installation of modified induction support kit. 18. No airframe AD's due at this time. See AD compliance list for additional details.
- 19. Closed all inspection panels, cowls, and fairings.
- 20. Ground operational tests completed with satisfactory results.

I certify this aircraft has been inspected in accordance with an Annual Inspection

And was determined to be in airworthy condition at this time William L. Bowman A&P276386259IA William

June 3, 2003 TCM IO-550N7B Total Time: 191.9 s/n 686235

- Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturers instructions including SID97-2.
- 2. Performed compression check: #1 74/80 #2 74/80 #3 75/80 #4 76/80 #5 74/80 #6 74/80.
- 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 and removed and inspected oil filter with no defects found: Installed new oil filter. Serviced engine to capacity with Exxon Elite 20w50.oil
- 6. Cleaned, gapped all spark plugs and installed new gaskets.
- 7. Installed new oil quick drain.
- 8. Removed fuel transducer S/N # 120491 and Installed new fuel flow transducer S/N # 126589.
- 9. Ultrasonically cleaned fuel injector nozzles and reinstalled.
- 10. Replaced induction air filter with new.
- 11. Completed fuel system setup procedures in accordance TCM SID 97-3A.
- 12. Engine washed and ground run. Operational checks completed with no defects noted.

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&P276386259IA

07, November 2004

Tach Time; 441.5

Removed and replaced #2 Alternator with new, New S/N: 0943010.

Drained engine oil and retained sample for analysis. Removed and inspected oil filter with no defects found. Installed new oil filter. Serviced engine to capacity with Exxon Elite 20w50 oil.

Run up, and leak check satisfactory
James T. Markey A&P154623664

James T. Markey A&P154623664

05, January 2004

Tach Time: 312.0

1. Complied with SB2X-25-05 Seat belt restraints by installation of mod kit.

2. Lubricated aileron bearings as required.

3. Repaired RH gear leg fairing and painted as required.

4. Replaced landing lamp lens as required.

5. Replaced overhead reading lamps with new.

6. Replaced pilots sun visor with new.

7. Adjusted nose wheel swivel tension as required and serviced all tires to spec.

8. Replaced filler plug in RH wheel pant with new.

9. Complied with SB2X-34-05 Transponder ground plane by installation of mod kit IAW SB instructions.

10. Serviced battery as required and charged.

11. Reattached lower wing root fairings as required.

12. Replaced damaged well nuts on main gear with new.

Functional check satisfactory

James T. Markey A&P154623664 Jours I Markey

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 0216 N360WL

05, January 2004

Tach Time: 312.0

Complied with SB2X-25-05 Seat belt restraints by installation of mod kit. 1.

2. Lubricated aileron bearings as required.

3. Repaired RH gear leg fairing and painted as required.

4. Replaced landing lamp lens as required.

5. Replaced overhead reading lamps with new.

6. Replaced pilots sun visor with new.

7. Adjusted nose wheel swivel tension as required and serviced all tires to spec.

8. Replaced filler plug in RH wheel pant with new.

Complied with SB2X-34-05 Transponder ground plane by installation of mod kit IAW SB instructions. 9.

Serviced battery as required and charged. 10.

Reattached lower wing root fairings as required. 11.

Replaced damaged well nuts on main gear with new. 12.

Functional check satisfactory

James T. Markey A&P154623664

James T. Markey A&P154623664

03 February 2004

Total Time: 327,1

Complied with SB22-73-01 by installation of mod kit to improve engine prime and starting.

Run up and functional check satisfactory

James T. Markey A&P154623664

James T. Markey A&P154623664

James T. Markey A&P154623664

May 13, 2004 TCM IO-550N7B Total Time: 357.2 s/n 686235

- Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturers instructions including SID97-2.
- 2. Performed compression check: #1 71/80 #2 70/80 #3 72/80 #4 70/80 #5 71/80 #6 70/80.
- 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 and retained sample for analysis. Removed and inspected oil filter with no defects found. Installed new oil filter. Serviced engine to capacity with Exxon Elite 20w50.oil
- 6. Cleaned, gapped all spark plugs and installed new gaskets.
- 7. Removed oil cooler S/N: J02-200-765 and replaced with new S/N: D04-2147-1001.
- 8. Blended Cylinder #4 fins as required to remove damage.
- 9. Repaired forward right baffle as required.
- 10. Complied with SB2X-80-01 by removal of starter S/N 013850002 and replacement with S/N: Q130269.
- 11. Ultrasonically cleaned fuel injector nozzles and reinstalled.
- 12. Replaced induction air filter with new.
- 13. Completed fuel system setup procedures in accordance TCM SID 97-3B.
- 14. Engine washed and ground run. Operational checks completed with no defects noted.

I certify this engine has been inspected in accordance with an Annual Inspection

And was determined to be in airworthy condition at this time.

James T. Markey A&P154623664IA

Jan T Marky

May 13, 2004

Total Time 357.2

- 1. Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30.
- 2. All routine servicing and lubrication accomplished.

3. Opened all inspection and access provisions.

4. Removed and replaced landing lamp lens with new.

5. Replaced Right and left main tires with new.

6. Replaced both right and left main gear tubes with Michellin leak guard tubes.

- 7. Complied with SB2X-27-08 Trim cartridge by installation of Mod kit IAW SB instructions.
- 8. Complied with SB2X-28-02 Fuel selector valve by installation of mod kit IAW SB instructions.

9. Complied with SB2X-24-03 MCU sealing as required.

10. Complied with SB2X-95-07 Caps placard by installation IAW SB instructions.

11. Complied with SB2X-32-08 Brake line chafing by installation of mod kit IAW SB instructions.

- 12. Repaired damage to under side of right wing paint where fairing was rubbing as required and trimmed fairing to prevent contact.
- 13. Painted aircraft entry steps with anti-skid paint as required.

14. Replaced OAT battery, Exp. 3/2009.

15. Removed and replaced pilots door seal with new as required.

16. Inspected all structures, wiring, plumbing, and control system installations with no defects noted.

17. Cleaned fuel screen with no defects found.

18. Placed aircraft on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, no defects found, repacked with grease.

19. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations.

20. Serviced, charged, and checked battery specific gravity with no defects found. Performed complete electrical systems checks with no defects noted.

21. Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2009. Remote battery expiration date 2010.

22. Adjusted Turn Coordinator to center ball.

23. No airframe AD's due at this time. See AD compliance list for additional details.

24. Closed all inspection panels, cowls, and fairings.

25. Ground operational tests completed with satisfactory results.

I certify this aircraft has been inspected in accordance with an Annual Inspection And was determined to be in airworthy condition at this time. James T. Markey A&P154623664 Jans 1 Marky

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 0216 N360WL

Total Time: 327.1

Complied with SB22-73-01 by installation of mod kit to improve engine prime and starting.

Run up and functional check satisfactory

James T. Markey A&P154623664 James T. Marky

May 13, 2005

Total Time 523.7

- Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30.
- 2. All routine servicing and lubrication accomplished.
- 3. Opened all inspection and access provisions.
- 4. Replaced both battery terminal boots with new as required.
- 5. Adjusted nose wheel swivel tension as required.
- 6. Installed new plug in LH main wheel pant as required.
- 7. Complied with SB2X-25-06R3 Crew seat recline lock by installation of mod kit IAW SB instructions.
- 8. Complied with SB2X-25-07R2 Dual seat belt reels by installation of mod kit IAW SB instructions.
- 9. Complied with SB2X-28-02R2 Fuel selector shaft by installation of mod kit IAW SB instructions.
- 10. Complied with SB2X-28-03R1 Fuel selector valve sleeve by installation of mod kit IAW SB instructions.
- 11. Complied with SB2X-57-05 Aileron hinge by inspection and installation of mod kit IAW SB instructions.
- 12. Complied with SB2X-25-05R1 Crew seat plugs by installation of mod kit IAW SB instructions.
- 13. Complied with SB2X-55-10 Horizontal stabilizer close out by installation of mod kit IAW SB instructions.
- 14. Inspected all structures, wiring, plumbing, and control system installations with no defects noted.
- 15. Cleaned fuel screen with no defects found.
- 16. Placed aircraft on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, no defects found, repacked with grease.
- 17. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations.
- 18. Serviced, charged, and checked battery specific gravity with no defects found. Performed complete electrical systems checks with no defects noted.
- 19. Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2009. Remote battery expiration date 2010.
- 20. No airframe AD's due at this time. See AD compliance list for additional details.
- 21. Closed all inspection panels, cowls, and fairings.
- 22. Ground operational tests completed with satisfactory results.

I certify this aircraft has been inspected in accordance with an Annual Inspection
And was determined to be in airworthy condition at this time.

James T. Markey A&P154623664

Date: 3/10/2006

N-Number: 360WL

Augusta Aviation, Inc.

Hobbs: 672.2

TTIS

672.2

Replaced #1 Battery with new G-243. Voltage drops at or below 1000 RPM. Recommend further troubleshooting at home base.

A&P 238864325

May 15, 2006

Total Time 703.5

- 1. Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 &
- 2. All routine servicing and lubrication accomplished.
- 3. Opened all inspection and access provisions.
- 4. Adjusted nose wheel swivel tension as required.
- 5. Replaced mounting hardware for nose wheel fork with new.
- 6. Replaced RH wheel pant mounting bracket with new.
- 7. Replaced well nuts in baggage area with new.
- 8. Complied with SB2X-25-17R1 Crew seat break over pin by installation of mod kit IAW SB instructions.
- 9. Complied with SB2X-32-14R1 Main landing gear fairing modification by inspection and installation of mod kit IAW SB instructions.
- 10. Complied with AD2006-07-06 Fuel line chafing by inspection with proper condition found.
- 11. Removed corrosion from engine mount as required and installed fire sleeve to prevent re-occurrence.
- 12. Removed and replaced all main landing gear brake linings with new.
- 13. Removed and replaced all o-rings on both main gear brake calipers with new. Bled system as required.
- 14. Repaired torn wing root fairing on RH side as required and painted to match aircraft.
- 15. Replaced rudder mounting hardware with new.
- 16. Replaced fuel cap o-rings with new.
- 17. Re-secured fitting on pilots side RH master brake cylinder as required.
- 18. Installed JP instruments EDM 701 engine monitor IAW STC and manufacturers installation instructions. FAA form 337 filled out this date and a updated weight and balance installed in the aircraft records.
- 19. Replaced LH passenger seat lanyard with new.
- 20. Swung Sandel and aircraft compass as required.
- 21. Inspected all structures, wiring, plumbing, and control system installations with no defects noted.
- 22. Cleaned fuel screen with no defects found.
- 23. Placed aircraft on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, no defects found, repacked with grease.
- 24. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations.
- 25. Serviced, charged, and checked battery specific gravity with no defects found. Performed complete electrical systems checks with no defects noted.
- 26. Inspected ELT per FAR 91.207 with satisfactory results. Replaced ELT batteries with new. Main battery expiration date 03-2011. Remote battery expiration date 2009.
- 27. See AD compliance list for additional details.
- 28. Closed all inspection panels, cowls, and fairings.
- 29. Ground operational tests completed with satisfactory results.

I certify this aircraft has been inspected in accordance with an Annual Inspection And was determined to be in airworthy condition at this time. Your T Marky

James T. Markey A&P154623664

27, March 2006

Tach Time: 683.8

- 1. Removed and replaced #2 batteries with new.
- 2. Serviced and charged #1 battery as required.
- 3. Replaced logic module with new.
- 4. Serviced all tires up to proper pressure.

Functional check satisfactory

James T. Markey A&P154623664

James T. Markey A&P154623664

Southeast Aero Services, Inc. 800-692-2091 CIRRUS SR22 SN# 216 N360WL

DATE MAY 1 2007

AIRFRAME

Total Time: 861.0

1. Completed an Annual inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30.

- 2. Repaired left fuel line vent
- 3. R&R left MLG click bond with new
- 4. Repair right & left wing root faring per service manual
- 5. R&R right & left MLG grommets with new
- 6. Repaired rear seats lanyard
- 7. R&R rebound bumper with new
- 8. R&R right & left MLG tires with new
- 9. Serviced brake system with 5606
- 10. Sandal has 17 hrs remaining before replacement
- 11. Re-sealed com 1 antt
- 12. Re-secured rear left arm rest per service manual
- 13. Repaired aft cabin light switch
- 14. All A/D are current to date see attached list
- 15. .Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2010. Remote battery expiration date 2011
- 16. Ground operational tests completed with satisfactory results.

I have reviewed the file on this aircraft and the accompany a 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/Q# 14053

TOM COOPER A&P, IA 590195508

SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 216 N360WL DATE APRIL 30 2007 AIRFRAME LOG TOTAL TIME 861.0

- 1. Complied with S/B 2X-95-09 caps strap abrasion inspection (ATA CODE-95-00) per instructions provided by CIRRUS dated April 6 2007
- Complied with S/BA 2X-95-10 caps pick up collar support replacement (ATA CODE-9500) per instructions provided by cirrus dated April 2 2007

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 MANUEL, found airworthy, and is approved for return to service this date and time.

TOM COOPER 1A 598195508

12

AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 6/12/2008; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 970.2; Total Time: 970.2; Engine - Type: IO-550-N7B, S/N: 686235, Time: 970.2

Performed 100 Hour Engine Inspection. Changed oil and filter. Serviced with 8 qts Exxon Elite 20W50 and CH48109, Filter. Inspected old filter; no metal found. Compression checked: #1: 70/80 #2: 72/80 #3: 64/80 #4: 70/80 #5: 72/80 #6: 69/80. Check for oil leak near prop. Replaced prop seal (PN: 641250) as required. Complied with 500 HR magneto inspection on LH mag only. Replaced Contact Point Assembly (PN: 10-382584), Brush (PN: 10-160844), and Mount Gasket (PN: 649954). Fuel injector nozzles cleaning due, deferred by customer 6/12/08. Alternator 1 due 500 HR disassembly and internal inspection, deferred by customer 6/4/08. Flexible fuel lines due replacement, replaced all engine flexible fuel lines with new. Muffler and Heat Exchanger due replacement in 30 hours, deferred by customer 6/4/08. Inspect at next 50 hour oil change. Engine fuel pump leaking, replaced Fuel Pump, P/N 655921-3A1, SN: BO2CA300 with SN: J249615BR. Adjusted fuel flow injection system I/A/W TCM SID97-3C. Ops checked good.

I certify this Engine has been inspected in accordance with the 100 Hour Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 238534532

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



Date: 6/12/2008; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 970.2; Total Time: 970.2; Engine - Type: IO-550-N7B, S/N: 686235, Time: 970.2

Performed Annual Engine Inspection.

I certify this Engine has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

IA 256217253

AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 6/12/2008; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 970.2; Total Time: 970.2

Performed 100 Hour Airframe Inspection. Checked AD's through 2008-11. Performed ELT operational check. Replaced ELT batteries with new Duracell (p/n MN1300). Changed out remote ELT battery with new. Both main and remote batteries next due replacement March 2011. CW AD 2007-14-03 I/A/W SB A2X-95-10R2 as instructed per AD as required. (12) Rudder actuator rod end extremely rusted. Removed rudder tail cone. Removed and replaced rudder rod end with new. (PN: 11315-004) Reinstalled tail cone. Replaced Battery #2 with new (p/n 50979-001). AD 06-21-03, Brakes, P/C/W. Replaced Brake Caliper O-rings (p/n MS28775-222). Complied with AD 08-03-16 and SB 2X-27-14 R3, Rudder-Aileron Interconnect Rigging, by installation of Kit 70197-001. C/W SB 2X-27-08 R1, Trim cartridge lube/mod. P/C/W by installation of kit (p/n 70067-001) on 13 May 2004. Complied with SB 2X-52-04 R2, Cabin Door Strut Modification, by installing Kit 70151-001. Right lower engine mount paint is burned away from exhaust heat and is starting to corrode. Sanded, cleaned corrosion and painted lower right engine mount and installed heat shielding. Replaced throttle friction knob with new (p/n 50598-001). Gascolator seals due replacement, deferred by customer 6/4/08. Flexible brake system lines due replacement, deferred by customer 6/4/08. Flexible brake system lines due replacement, deferred by customer 6/4/08. Aileron-rudder interconnect shock cord due replacement, replaced shock cord (PN: 12983-001). Cirrus Airframe Parachute System (CAPS) reefing lines cutters due replacement. Replaced CAPS Reeefing Line Cutters, Kit 12020, with new as required. Next due date May 2014. (12) AD 06-19-10, Crew Seat Break-Over Bott, previously C/W per action SB 2X-25-17 R1 and SB 2X-25-06 R4. C/W SB 2X-95-09R1, CAPS Strap Abrasion Inspection. No action required at this time per SB as SB 2X-95-09 and SB A2X-95-10 were PCW.

I certify this Airframe has been inspected in accordance with the 100 Hour Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

ARP 238534532

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"

Augusta Aviation, Inc.

Date: 6/12/2008; Aircraft: N360WL; Type; SR22; S/N: 0216; Hobbs: 970.2; Total Time: 970.2

Performed Annual Airframe Inspection.

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in painworthy condition.

IA 256217253

AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 6/05/2008; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 970.2; Total Time: 970.2

Pilots altimeter P/N 5934D-3 SN: 425476; removed from aircraft for certification. Performed certificiation IAW FAR Part 43, appendix E. Re-installed altimeter in aircraft, connected static test equipment to aircraft and performed static system certification I/A/W FAR 91.411and Part 43 Appendix E. Performed Transponder/ Encoder Integration Test, I/A/W FAR 91.411, 91.413 and Part 43, Appendix F.

Transponder Model GTX-327, SN: 85712354. Encoder Model A-30, SN: 77781

Southeast Aero Services, Inc. FAA Cert. Repair Station UV4R584M

4900 U.S. 1 North St. Augustine, FL 32095

N360WL 4/6/05 Installed XM WX satellite weather receiver, antenna, and wiring harness with reference to Cirrus service bulletin SB 2X-34-06. Installed Troll Avionics 5 port avionics cooling fan. Revised weight and balance data and equipment list.

Anthony W. Smith

SOUTHEAST AERO SERVICES, INC.

4900 U.S. 1 North

St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M

N360WL

SR22

S#0216

WO#13805

24FEB2009

Removed Turn Coordinator P# 6405-8-28L S# 13278G. Installed Exchange Turn Coordinator P# 6405-8-28L S# L08-10232

Windel (Brian Tyler

SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North

St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M

N360WL

SR22

S#0216

WO#13805

24FEB2009

Removed AutoPilot Computer P# 01192-31-61T-30 S# 4169AB/AB. Installed Repaired AutoPilot Computer P# 01192-34-61T-30 S# 4169AB/AB.

SOUTHEAST AERO SERVICES, INC. 4900 U.S. 1 North

St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M

Cirrus SR22

S#0216 N360WL

TT:1267.1

12August2011

WO#14677

Installed customer supplied Bose Jacks at the passenger positions. All Mic/Phone & Bose facks Jacks check good.

Windell Brian Tyler

www.aviationvibes.com (715) 491 1303

Cumberland, WI 54829

Jim Barker Annual 2009

May 23rd 2009 N360WL

Cirrus Design SR 22 G1

Continental 10-550 N 7

Hartzell PHC-J3YF-1RF

S/N 216

S/N 686235

S/N FP1689B

TT 1056.0 Hrs

TSNEW 1056.0 Hrs

TSNEW 1056.0 Hrs

Performed and ANNUAL inspection IAW Cirrus MM and FAR 43 Ap D. Removed left and right wing to fuselage fairings, cleaned of all adhesive, applied adhesive primer and VHB adhesive and installed fairings. Installed new fairing leading edge caps. Cleaned engine mount of heat damaged paint and corrosion, treated and painted. Installed new cabin fire extinguisher. Inspected wheel bearings and repacked with grease. Replaced landing light mount vibration isolators with new, installed new cowl lens. Replaced flap hinge covers with new per SB2X-57-06R1. Replaced fairing well nuts as required. Removed exhaust muffler & collector, cleaned, anti seized and installed. AD's checked, none required. Tested ELT IAW FAR 91.203, 2 seconds run time, no faults noted.

THIS AIRCRAFT, ENGINE, PROPELLER COMBINATION WAS INSPECTED AND/ OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA 2755069 www.aviationvibes.com (715) 491 1303

AVIATION RESOURCES, LLC 101 Airport Ave Hangar 7 Cumberland, WI 54829





Engine Log Entry Date: 12/15/2009 Hobbs: 1084.00 hrs

Removed and replaced starter drive P/N 642083-A10; removed and replaced ISKRA 24V starter with Skytech 24V P/N C24ST5 s/n 4C5-410926. Washed engine and leak checked. Leak check good, Ops check good.

Kenneth V Olliff

A&P 3385463

FAA-PMA

This tag certifies that Sky-Tec starter Model C24ST5 SN 4C5-410926 was produced by Sky-Tec under the authority of 15-A PMA No. PQ0852SW Supplement No. 6 per CFR14 Part 21 in accordance note large-tech FAA-Approved Fabrication Inspection System (CFR14 Part 21 §21.36 and conforms to the relevant FAAapproved drawings. This part has been accommodated to be airworthy. For installation eligibility see www.skytecair.com/eligibility.html

Starter Installed on N 360 W/L by KENNETH V. OUIFF (Mechanic)

12/15/09 (Date of Installation)

A&P 3385463 (A&P No.)

Form CC1108-1

Annual Inspection 2010 by Jim Barker

 July 13th 2010
 S/N 216
 TT 1145.4 Hrs

 N360WL Cirrus Design SR 22 G1
 S/N 686235
 TSNEW 1145.4 Hrs

 Continental IO-550 N 7
 S/N FP1689B
 TSNEW 1145.4 Hrs

 Hartzell PHC-J3YF-1RF
 S/N FP1689B
 TSNEW 1145.4 Hrs

Performed an ANNUAL inspection IAW Cirrus MM and FAR 43 Ap D. Inspected wheel bearings and repacked with grease. Replaced both inboard wing flap pylons with new Left P/N 14571-007 and Right-008. Rigged ailerons and cables per mm. Adjusted aileron rudder interconnect. Cleaned terminals on #1 alternator and installed ground strap IAW SB2X-24-06. Replaced all cabin door seals with new. AD's checked, AD 09-26-01 is N/A by anti ice kit not installed. Tested ELT IAW FAR 91.203, 2 seconds run time, no faults noted, recommend battery replacement @ next annual. Rebonded glareshield seal. Removed MCU, cleaned and corrosion protected and reinstalled, operational check found satisfactory. Replaced engine mount heat shield on forward cross brace with new unit p/n 14785-001. Replaced fuel gap o-rings with new. Installed serviceable manifold pressure harness from sensor to engine baffle connector. Replaced all tires and tubes with new FCIII and butyl tubes. Replaced right navigation lamp with new. Installed Nose landing gear reinforcement bolt kit 70238-001 IAW SB2X-32-19R2. THIS AIRCRAFT, ENGINE, PROPELLER COMBINATION WAS INSPECTED AND/ OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA 2755069 www.aviationvibes.com

(715) 491 1303

AVIATION RESOURCES, LLC 101 Airport Ave Hangar 7 Cumberland, WI 54829 Work and repair of Avidyne MFD and trouble shoot Stormscope. - Avidyne was exchanged by Avidyne Corp.

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904

"Excellence Since 1940"

This hobbs reading

Date: 5/07/2010; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 970.2; Total Time: 970.2

Removed Avidyne MFD, P/N 700-00004-002, S/N 1158, for outside repair at factory. (5) Reinstalled repaired same unit and S/N. Ops checked good. (5)(5)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"

Augusta Aviation, Inc.

Date: 6/11/2010; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 1134.2; Total Time: 1134.2

Removed previously repaired MFD (p/n 700-00004-002, s/n 1158) and installed exchange (p/n 700-00004-002, s/n 1094). Final ops checked good. (5) (cust) (5) (5)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



Date: 8/30/2010; Aircraft: N360WL; Type: SR22; S/N: 0216; Hobbs: 1166.5; Total Time: 1166.5

Trouble shot StormScope system for no operation. Checked for presense of power at processor, power good. Unit displays "Fatal Fault." Removed unit, L3 Communications, WX-500, P/N 805-11500-001, SN: 80984, from aircraft for repair. Reinstalled repaired StormScope, WX-500, P/N 805-11500-001, SN: 80984. Trouble shot aircraft wiring, checked heading input from Sandel. SN3308. to WX-500 processor. Found broken wires on SN3308 connector P2, removed SN3308 rack and repaired broken wires. Re-assembled rack in panel, re-checked wiring no additional trouble found. Checked wiring from WX-500 to MFD, no trouble found. Performed ground checks on Stormscope system, and associated systems.(8)(6) Removed Avidyne MFD, P/N 700-00004-XXX-0, SN: 1094 and installed OHC MFD, P/N 700-00004-008, SN: 20015237, configured unit I/A/W Cirrus Maintenance manual. Ops checked good.(8)(6)

I certify this Aircraft or Component has been inspected in accordance with FARs and applicable manufacturer specifications and were determined to be in airworthy condition.

FAA Repair Station BSBR596C

5168 abarit

MAKE: Cirrus MODEL: SR-22 S/N: 0216 **REG. NO: 360WL** WORK ORDER: ANE8002-07-2010



R.C. Avionics, Inc.

Repair Station No. KP5R996M 2161 Missouri Row Box B-7

Blaine, MN 55449 Phone: 763-398-3920

Email: russc@rcavionics.com

Airframe Entries

(1) Performed The Following: (IFR)

The Below Identified Equipment Has Been Found To Conform To The Following: FAR 91.411, 91.217, Part 43 Appendix E, FAR 91.413, Part 43 Appendix F. FAR Part 23.1325. This Equipment Is Compliant With The Above FAR's And Meets or Exceeds The Requirement For IFR Flight In Instrument Meteorological Conditions, (IMC). The below altimetry maintain specified accuracy to: 20,000 Feet.

Altimeter

Make: United

Model: 5934D-3

SN: 425476

Encoder

Make.: ACK

Model: A-30

SN: 77781

Transponder

Make.: Garmin

Model: GTX-327

SN: 83712354

DATE: 7/13/2010

SIGNED:

Work Order: ANE8002-07-2010

DATE: 7/13/2010

HOBBS: 1146.7

A/C TSN:

Anthony Web

Certified Revair Station No. KP5R996M

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Line Printing

1683 Jones Mill Road • Statesboro, Georgia 30461 912-764-6905

HOBISS 1153.5, NSTALLED NEW MANIFOLD PRESSURE GAGE
HATNESS, INSTALLED 2 NEWTON
A300 CAP O-121NG KITS
P/N 05 - 0 ZZ18 (2 FUEL CAPS)
Ground RUN A4P 2661395



N360WL

Airframe Log Entry

Date: 4/11/2011

Hobbs/Tach: 1242.3 Hrs.

Removed aircraft main battery and replaced with Gill G-243S Serial Number G02660083.

Kenneth V Olliff

A&P 3385463

KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT TIME DATE IN SERVICE SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 0216 N360WL Total Time 191.9 June 3, 2003 1. Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30. 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. 5. Cleaned fuel screen with no defects found. 6. Placed aircraft on jacks. Cleaned and inspected landing gear. Cleaned and inspected all wheel bearings, no defects found, repacked with grease. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations. 8. Serviced, charged, and checked battery specific gravity with no defects found. Performed complete electrical systems checks with no defects noted. 9. Removed and replaced ELT main batteries. Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2009. Remote battery expiration date 2010. 10. Adjusted Turn Coordinator to center ball. 11. Replaced right and left main gear grommets with new. 12. Complied with SB 2X-32-06 by installation of countersunk washers on nose wheel fairing. 13. Complied with SB 22-55-05 by putting drain holes in aircraft doors. lupso)

INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST AIRCRAFT TIME SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE DATE IN SERVICE SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 0216 N360WL 14. Complied with SB 2X-57-03 by inspection of right wingtip shear pin with sufficient engagement found. 15. Complied with SB 2X-57-04 by inspection of Aileron hinge and bolts. 16. Complied with SB 22-71-03 Baffle mod by Inspection and Modification. 17. Complied with SB 2X-71-05 by installation of modified induction support kit. 18. No airframe AD's due at this time. See AD compliance list for additional details. 19. Closed all inspection panels, cowls, and fairings. 20. Ground operational tests completed with satisfactory results. I certify this aircraft has been inspected in accordance with an Annual Inspection And was determined to be in airworthy condition at this time. William L. Bowman A&P276386259IA W. Olen & Boune This aircraft has been inspected and has been -4-2012 Hobbs: 1300.9 found safe for the intended flight from KTBR to RYY in accordance with Special Flight Permit dated 3.5-2012 for the purpose of parachute respack Hard Thornton ABP 3537605

DATE AIRCRAFT TIME IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Southeast Aero Services Inc.

St Augustine, FL.

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

CIRRUS SR-22

S/N:0216

N360WL

8-24-11 Hobbs:1266.7 Hrs. AFTT:1266.7 Hrs. Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation. No leaks noted. Installed new nose attach fairing brackets. Installed new nose gear pucks and bumper. Installed new nose gear fork thrust washer and Belleville washers and set tension to specs. Complied with SB2X27-12R1 Pilot/Co Pilot Control yoke free play. AD's checked thru FAA Bi Weekly 2011-17. No AD's due at this time. ELT inspected in accordance with FAR 91-207(d) with satisfactory results. Battery expiration, 3-2014. Closed inspection panels and access provisions. Systems operational checked normal.

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

William L. Bowman A&P3061552IA

HASECHON RECORD F.A.R. 43.11-91.409

AIRCRAFT TIME DATE IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Southeast Aero Services Inc.

St Augustine, FL.

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

PHC-J3YF-1RF Hartzell

s/n: FP1689B

N360WL

Hobbs: 1266.7 Hrs. Prop TT:1266.7 Hrs. Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 inspection checklist this date. Serviced Hub with Aeroshell #6 lubricant. AD's checked thru FAA Bi -Weekly 2011-17. No AD 's due at this time. Cleaned and dressed deice boots. I certify this Propeller has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition at this time.

William J. Bowman A&P3061552IA Willer & Buma

DATE

AIRCRAFT TIME
IN SERVICE

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Southeast Aero Services Inc.

St Augustine, FL.

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

CIRRUS SR-22

S/N:0216

N360WL

9-20-12 Hobbs:1328.3hrs. Airframe Total Time:1328.3hrs. Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation. No leaks noted. Complied with SB2X-05-01Brake O-Ring Replacement Interval. Installed overhauled flap actuator assembly and rigged system (see 8130-3 dated 7-31-12). Complied with SB2X-27-02R1 Flap Actuator Mod. AD's checked thru FAA Bi Weekly 2012-18. No AD's due at this time. Installed new ELT battery case. ELT system inspected in accordance with 14 CFR 91-207(d) with satisfactory results. Battery expiration, 3-2014. Cleaned left/right main wing attach ground straps. Installed new bushings in elevator trim cartridge aft attach location. Closed inspection panels and access provisions. Installed new "no push" placards elevator/rudder. Systems operational checked normal.

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

Bryan M Wood A&P3216290IA

DATE AIRCRAFT TIME SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Southeast Aero Services Inc.

St Augustine, FL.

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

Hartzell

PHC-J3YF-1RF

s/n: FP1689B

N360WL

9-20-12 Hobbs: 1328.3hrs. Prop Total Time: 1328.3hrs. Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 inspection checklist this date. Serviced Hub with Aeroshell #6 lubricant. AD's checked thru FAA Bi -Weekly 2012-18. No AD 's due at this time.

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

Bryan M Wood A&P3216290IA

Aerotech Aviation LLC

14833 Sidney Plattsville Rd Sidney, Ohio 45365 937-308-4709

Date: 8-14-14 Hobbs: 1364.7 Reg# N360WL S/N: 0216

Preformed Quick pre-buy inspection Compression on #1 78/80 #2 77/80 #3 77/80 #4 77/80 #5 75/80 #6 78/80 Borescoped cylinders no defects noted. Installed New Alternator P/N 646843 S/N 014GA007. Installed New G-243 Battery S/N: G02836705 and replaced factory EGT Probe. Reinstalled cowling, access panels and connected light. Work performed I.A.W. Cirrus Service Manual, Continental SB03-3 and SB11-3 operational check good.

210L

Tango Aviation - Lawrenceville, GA (KLZU) Phone (864) 985-8839

Serviced Tires

Rebonded LH and RH wing root fairings

Tested ELT IAW FAR 91.207 (d) Replaced ELT Batteries. Batteries due May 2023

Reattached Clickbonds to MLG strut with Clickbond adhesive

Replaced wellnuts on LH wing MLG-Wing fairing

Replaced NLG rebound bumper

Replaced Battery 2 Due 5/2016

Installed new Brackett BA 24 air filter element

Weighed and inspected Fire Extinguisher

Airframe Log Entry

Date 5/1/2014

Hobbs 1355.0

Type SR22

Serial# 0216

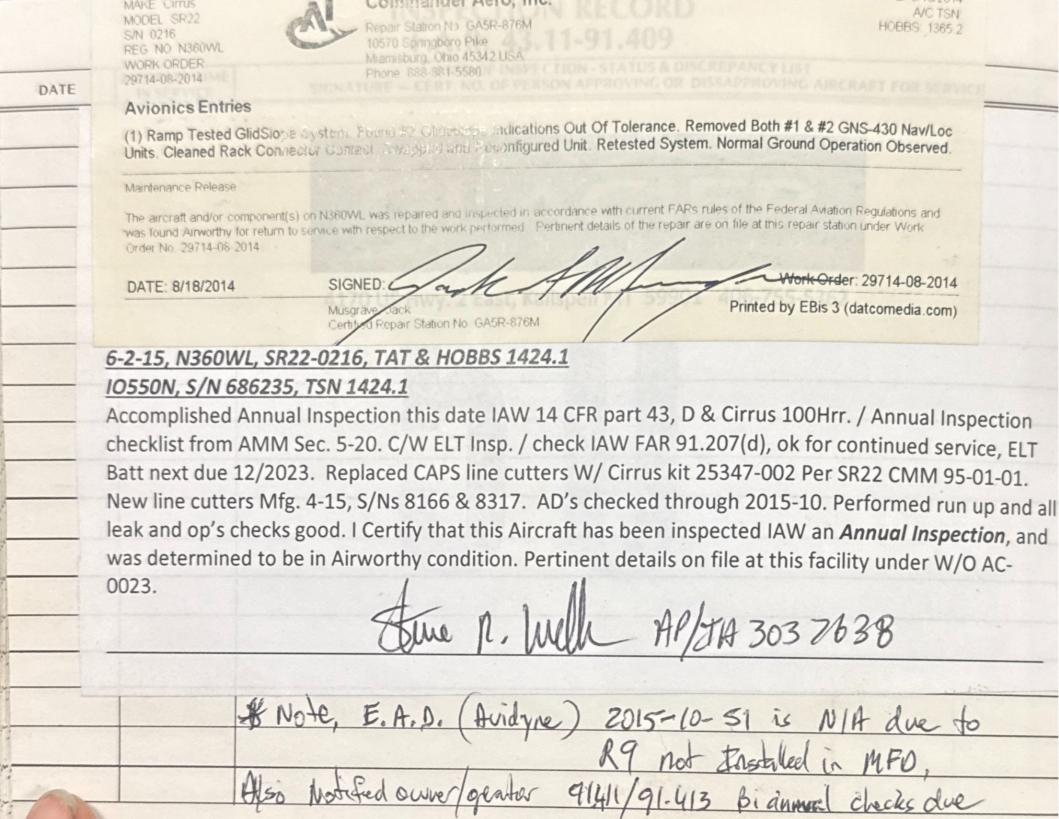
Registration N360WL

I certify that this airframe has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. This aircraft/airframe was repaired and/or inspected in accordance with current FAR's and manufacturer's instructions and

has been approved for peturn to service

Signed Tim Masters 2802663 IA

)ate



	T and the rule	KINDO	E INSPECTION	CTATUS & DISCOURA
DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE – CERT. NO.	OF PERSON AF	PROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	1651 BIL (406) 259	IICS, INC. CRS NH2R031L I AVIATION PLACE LINGS, MT 59105 -5006 C.R.S. NH2R031L		system and the static system tests required by FAR 91.411 and FAR 91.217 have been performed and comply with Appendix E of Part 43. Tested to 20,000 feet. Date: \$\frac{8}{19165}\$ \ \text{W/O#: 15A613 8} \ \text{Reg#: 36 \circ WL} \ \text{A/C time: 1460. 7 (4)} \] Signed: \$\frac{137}{1960. 7 (4)}\$
	WL Make: CIRRU 015 Tach:	JS SR-22 S/N : 0 — Hobbs: 1420.9 ACTT		AEROTRONICS, INC CRS NH2R031L #2
BLACK WI 97108152. REINSTAL TEST OKA	TH LINES IN IT SHIPPED UNI LED ORIGINA Y. SEE GARM 228430 AND AI AILS	GARMIN (DISPLAY TU T) P/N: 011-00280-10, S/ IT OUT FOR REPAIR. L REPAIRED UNIT AND IIN FAA 8130-3 FORM TE EROTRONICS W.O. # 15.	N: RAMP RACKING	I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with Part 43, Appendix F Unit: 67x-327 S/N: 8371.2354 Date 8/19/15 A/C Time: /460. 7 A/C Time: /
				(406) 259-5006 C.R.S. NH2R031L OWL Make: CIRRUS SR 22 S/N: 0216 -2014 Tach: Hobbs: 1412.1 ACTT:
			POINTS B SHIPPED REPAIRE OKAY, SE	2014 Tach: Hobbs: 1412.1 ACTT: DTHIS DATE 9-15-2014 GARMIN GNS 430 (NAV ACKWARDS) P/N: 011-00280-10, S/N: 97107985. UNIT TO GARMIN FOR REPAIR. REINSTALLED DORIGINAL UNIT S/N: 97107985. RAMP TEST E GARMIN INT'L FAA 8130-3 FORM TRACKING # 21602 AND AEROTRONICS W.O. # 14S075 FOR



Midwest Aircraft Refinishing 11038 Hwy 37 Bld A Box 8 Hibbing, MN 55746 (218)404-0314

Cirrus Design Corp SR22 06 Oct 2016 N360WL 22-0216 Hobbs- 1557.5 Airframe Entry

Removed and disassembled engine cowlings, flight controls, fairings, cabin doors, wing tips, baggage door, access panels, grab handles, and entry steps in preparation for paint work. Sanded areas of upper fuselage, upper wing skins, and upper horizontal stabilizer skin to inspect for composite damage after hail strikes. Repaired multiple areas on upper wing skins and upper horizontal stab skins IAW Cirrus Engineering repair CM00007564 and SR22 AMM CH 51 Prepped and painted aircraft and associated parts IAW SR22T AMM Ch 51. Displayed N# on aircraft. Replaced all affected required exterior placards. Replaced flaps, and ailerons IAW SR22 AMM CH 57-50. Replaced Elevators IAW SR22 AMM CH 55-20. Re-assembled aircraft IAW SR22T AMM. All checks good. All work performed IAW SR22 AMM. W&B changes negligible. I certify that this

Ross W. Robillard

A&P # 3353760

Signature



1691 Aviation Place Billings, MT 59105 Certificated Repair Station HSRR811E

Date: 4/14/2017; Aircraft: N360WL; Type: CIRRUS DESIGN; S/N: 0216; Hobbs: 1589.60; Total Time: 1589.60

AIRFRAME LOG

Removed wheel pant and wheel assembly from RH main position. Installed new 15 X 6.0-6 6 ply tire, PN 156E66-4, SN 70662036 on wheel. Torqued wheel halves and balanced assembly. Installed wheel/tire assembly in RH main position. Installed wheel pant.

Pertinent details of work accomplished on this aircraft are on file at this agency under Work Order 20514.

The maintenance identified above has been inspected and the aircraft is approved for Return To Service.

For Edwards Jet Center:

Signed:

DATE AIRCRAFT TIME IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE



4170 US Hwy. 2 East, Kalispell MT 59901 406-755-5362

7-11-16, N360WL, SR22-0216, TAT & HOBBS 1551.3 IO550N, S/N 686235, TSN 1551.3

Accomplished Annual Inspection this date IAW 14 CFR part 43, D & Cirrus 100Hrr. / Annual Inspection checklist from AMM Sec. 5-20. C/W ELT Insp. / check IAW FAR 91.207(d), ok for continued service, ELT Batt next due 12/2023. C/W ASB 2X-28-12R1, by Insp of fuel pump, ok for service. C/W SB2X-52-08R2, by installation of Cirrus kit 70542-001, door rod catchers. AD's checked through 2016-12. Removed Left Mag & reinstalled after made serviceable by Aircraft Magneto Services (500 Hr. Insp), timed. Replaced all 8 brake linings W/ new RA66-105, op's check good. Replaced all 6 NLG shock pucks (169-380098-1) & new lower bumper (18380-001). Performed run up and all leak and op's checks good. I Certify that this Aircraft has been inspected IAW an *Annual Inspection*, and was determined to be in Airworthy condition. Pertinent details on file at this facility under W/O AC-0381.

Suen. hulh AP/IA 3037638

	AIRCRAFT TIME
DATE	INSERVICE

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

MAKE: Cirrus Design Corp MODEL: Sr22 S/N: 0216 REG. NO: N360WL WORK ORDER:



Crosswind Aviation (dba CAMS)

7548 Fuller St Casper, WY 82604 Phone: 307-472-4359 DATE: 8/7/2017 A/C TSN: 1621.6 HOBBS: 1621.6

Airframe Entries

1628-08-2017

I certify that this airframe to be in airworthy condition per annual inspection using Cirrus SR-22 MM inspection list and FAR 43 appendix d as a guide. Accomplished AD research thru 2017-16. See compliance record with aircraft logs.

Performed ELT ops check per FAR 91.207 (d). Ops checked good.

Battery due date DEC 2023

Serviced MCU per Cirrus MM 24-30. No defect noted at this time.

Replaced left main tire with new p/n 156E66-4 s/n 61092024 and tube per Cirrus MM 32-40. Service to proper PSI per POH.

Resealed left main brake caliper due to overtemp sensor black per Cirrus MM 32-42. Bleed brakes, ops checked normal.

Technicians Who Worked On The Items Listed Above:

GALEN E. PHILLIPS-BOYLE, KEVIN L. HAGGARD, Pat Harrington, Sam Chauncey, Tyler Beyer

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AND WAS DETERMINED TO BE IN

AIRWORTHY CONDITION AT THIS TIME.

DATE: 8/7/2017

SIGNED:

Work Order: 1628-08-2017

Pat Harrington, License: 2634950 IA

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I cerufy that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with Pari 43, Appendix F.

Unit: 6TK-327 S/N: 83712354 Date: 915/17 A/C Time: 1635:0 # Reg # N 360 WL W/O #: 27 \$ 025

AEROTRONICS, INC. C.R.S. NH2R031L

#11

I certify that the altimeter, automatic pressure altitude reporting system and the static system tests required by FAR 91.411 and FAR 91.217 have been performed and comply with Appendix E of Part

43. Tested to 20,000 feet.

Date: 9/5/17 W/0#: 17\$ 024

Reg#:N 360 WL A/C time: 1635.0 @

Signed:

AEROTRONICS, INC CRS NH2R031L

#2

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

JAN DE R

4170 US Hwy. 2 East, Kalispell MT 59901 406-755-5362

9-12-18,, N360WL, SR22-0216, TAT & HOBBS 1721.4 IO550N, S/N 686235, TSN 1721.4

AIRCRAFT TIME

IN SERVICE

DATE

Accomplished Annual Inspection this date IAW 14 CFR part 43, D & Cirrus 100Hrr. / Annual Inspection checklist from AMM Sec. 5-20. C/W ELT Insp. / check IAW FAR 91.207(d), ok for continued service, ELT Batt next due 12/2023. Replaced Aileron Interconnect bungee W/ new bungee PN 12983-001 per SR22 AMM 27-20, next due 5-23. AD's checked through 2018-16. Performed run up and all leak and op's checks good. I Certify that this Aircraft has been inspected IAW an *Annual Inspection*, and was determined to be in Airworthy condition. Pertinent details on file at this facility under W/O AC-1145

TE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		THE ROYAL OF DISSAPPROVING AIRCRAFT FOR SERVICE
	AD's checked thru 2 struts P/N 18200-00 Manual 10-38. No d Maintenance Manual Removed and repla 401.Removed and re Removed and replace checks good.	Aircraft: N360WL; Type: FIXED WING SNGL-ENG; S/N: 0216; Hobbs:; Tach: 1877.80 Local Sec. 5-20. C/W ELT Inspection check per 91.207 (d), ok for service, battery next due 12/2023. Local Sec. 5-20. C/W ELT Inspection check per 91.207 (d), ok for service, battery next due 12/2023. Local AD compliance report in AC records. Removed and replaced both cabin door gas efects noted. Removed and replaced air intake filter element. P/N 50207-200 Per Cirrus aced landing light mount isolator, P/N 14502-003 per Cirrus Maintenance Manual, 33-40, Fig. 33-ced fabricated cowling, panels, fairings and access plates per Cirrus Maintenance Manual. Local Fig. 33-ced fabricated cowling closeout seal to engine cowling. Performed Run up, Leak, and Operational details on file at this facility under SO-11589.
	Signed Bank	details on file at this facility under SO-11589. Date: 10 - 10 - 19
	Glacier Park Internat	air Station #7RKR476D
	Kalispell, Montana, 5	9901
19		

INSPECTION RECORD F.A.R. 43.11-91.409

vice Composites Manuaircraft and or composite ervice. All pertinent de ned: Loud Cky Mountain Aircraft Stational Certified Repair	al, Section 51-20 ar nent identified above ails are on file at thi	nd painted to match e was repaired IAV is repair station un	LWS 21.75 WL 35-3 h.	obbs:; Tach: 1877.80 6 In Accordance With eations and are approve	Cirrus Field
Certified Repair Stati	envices	Date:	10 11 11		
Certified Repair Stati	ervices			The Control of the Co	
spell, MT 59901 Date: 10/31/2019: Airc	on # 7RKR476D Airport	· FIXED WING CAL	CL ENO. CON ACC.		
follow on to Garmin ST Transponder has been Installed systems were was no mutual interfere	C SA02573SE. The tested and inspecte functionally and openice or performance ded. Equipment list	e installation data ved IAW FAR 43 Apperationally checked degradation of systems revised. Deta	vas followed as clos pendix F to comply vand found to perform	stallation was accompli- ely as possible. This a vith FAR 91.413. m their intended function	ircrafts
Glacier Park Internation	Station #7RKR476D)			
	Date: 10/31/2019; Aircr Installed Garmin GDL 8 follow on to Garmin ST Transponder has been installed systems were was no mutual interfere aircraft records ammen under SQ-11589 Signed: Oscario (Control of Control Rocky Mountain Aircraft Glacier Park Internation	Date: 10/31/2019; Aircraft: N360WL; Type installed Garmin GDL 82 IAW Garmin installed on to Garmin STC SA02573SE. The Transponder has been tested and inspected installed systems were functionally and opwas no mutual interference or performance aircraft records ammended. Equipment list under SQ-11589 Signed: Date: 1800 Cooky Mountain Aircraft Services	Date: 10/31/2019; Aircraft: N360WL; Type: FIXED WING SNormation and State of Collow on to Garmin STC SA02573SE. The installation data with the collow on the Garmin STC SA02573SE. The installation data with the collow on the Garmin STC SA02573SE. The installation data with the collowing state of the collowing systems were functionally and operationally checked was no mutual interference or performance degradation of systems are cords ammended. Equipment list was revised. Detained Society Mountain Aircraft Services Rocky Mountain Aircraft Services A.A. Certified Repair Station #7RKR476D Glacier Park International Aircraft	Date: 10/31/2019; Aircraft: N360WL; Type: FIXED WING SNGL-ENG; S/N: 0216; installed Garmin GDL 82 IAW Garmin installation manual 190-01810-10. This installation on to Garmin STC SA02573SE. The installation data was followed as close transponder has been tested and inspected IAW FAR 43 Appendix F to comply was no mutual interference or performance degradation of systems. Weight and being aircraft records ammended. Equipment list was revised. Details of this installation in Date: 10-31-2019 for: Rocky Mountain Aircraft Services F.A.A. Certified Repair Station #7RKR476D Glacier Park International Aircraft	Date: 10/31/2019; Aircraft: N360WL; Type: FIXED WING SNGL-ENG; S/N: 0216; Hobbs:; Tach: 1877.8 installed Garmin GDL 82 IAW Garmin installation manual 190-01810-10. This installation was accomplicated followed as closely as possible. This a composition of the second process of the installation data was followed as closely as possible. This anstalled systems were functionally and operationally checked and found to perform their intended functional interference or performance degradation of systems. Weight and balance was recomputed and solution of the second process o

		F.A.R. 43.11-91.409	
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
		EDWARDS	
		MONTANA JET CENTER	
		1691 Aviation Place Billings, MT 59105	
		Certificated Repair Station HSRR811E	
Date: 1	12/20/2019; Aircraft:	N360WL; Type: CIRRUS DESIGN SR20; S/N: 0216; Hobbs: 1885.80; Total Time: 1885.80	
AIRFR	AME LOG		
Filled a	a new lead acid batte med operational che	ery, PN G-242, SN G03063912 with electrolyte. Charged battery and installed in aircraft. eck. Ops check good.	
Comp	lete details of work a ed to the owner.	accomplished on this aircraft are on file at this agency under Work Order 22767. A copy has been	
The m	naintenance identifie	ed above has been inspected and the aircraft is approved for Return To Service.	
	dwards let Center		
Signe	d: Ma	Il Bar	

DATE	AIRCRAFT TIME	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
DATE	IN SERVICE	SIGNATURE - CERT. NO. OF TERSON AFT ROYING ON DISSAFT ROYING AIRCRAFT FOR SERVICE	
She Ins good Thi Sig Ro FA	op Order #: SO-11825, Clo stalled FAA / PMA Whele od. No POH supplement ro	n Orion LED NAV / Strobe light assys. LT PN 01-0771733-11, RT PN 01-0771733-12 law Whelen installation guide equired, No Wt. & Bal change required. accordance with current FAA regulations and is approved for return to service with respect to the work performed. Date	e. function
In:	spection checklist from CT/2021. AD's checke CS SB 92-01. Inspecte th ref to Cirrus AMM. F	ft: N360WL; Type: FIXED WING SNGL-ENG; S/N: 0216; Hobbs:; Tach: 2070.60; Total Time: CONT IO-550-N78, S/N: 686235, Time: 2070.60 aspection and lube on this date I.A.W.14 CFR part 43, D, & CirrusTime 100hr./ Annual AMM Sec. 5-20. C/W ELT Inspection check per 91.207 (d), ok for service, battery next due d and lubricated ignition switch. Next compiance required at 4070.6 TACH. Replaced air filter cerformed Run up, Leak, and Operational checks good.	
- Ai	certify this Aircraft had	been inspected IAW an 100HR/ANNUAL INSPECTION, and was determined to be	
Ro F. G	ocky Mountain Aircraft A.A. Certified Repair S lacier Park Internationa alispell, Montana, 5990	Services Station #7RKR476D	



INLAND AVIATION SPECIALTIES LLC. 3718 Flightline Way, Sandpoint, Idaho. 83864 (208) 265-4055

Aircraft; N360WL S/N; 00216 T.T.A.F.; 2241.7 Tach; 2241.7 Date; 8/12/2021

Troubleshoot flap inoperative condition, tripping circuit breaker and causing relay failure. Removed flap actuator motor assembly, removed motor cover, cleaned motor armature and brush assemblies, reinstalled cover and flap motor assembly. Replaced both "flaps UP" (P643) and "flaps DOWN" (P642) relays, p/n 50288-001. Found "flaps DOWN" proximity switch not disengaging power, causing motor overload, circuit breaker to trip and relay to fail. Set "flaps DOWN" proximity switch and checked the 50% and 100% proximity switches and rigged for full travel UP and DOWN per ACMM Chapter 27, section 27-50 2 (A) through 2 (C). Ops checked good.

Charles A.	Luetta eradi.	do certifi	hat this aircraft has been properly	repaired and is returned to
ervice.			hat this aircraft has been properly i	0/4/200

Certificate Number; AP3676076IA Date

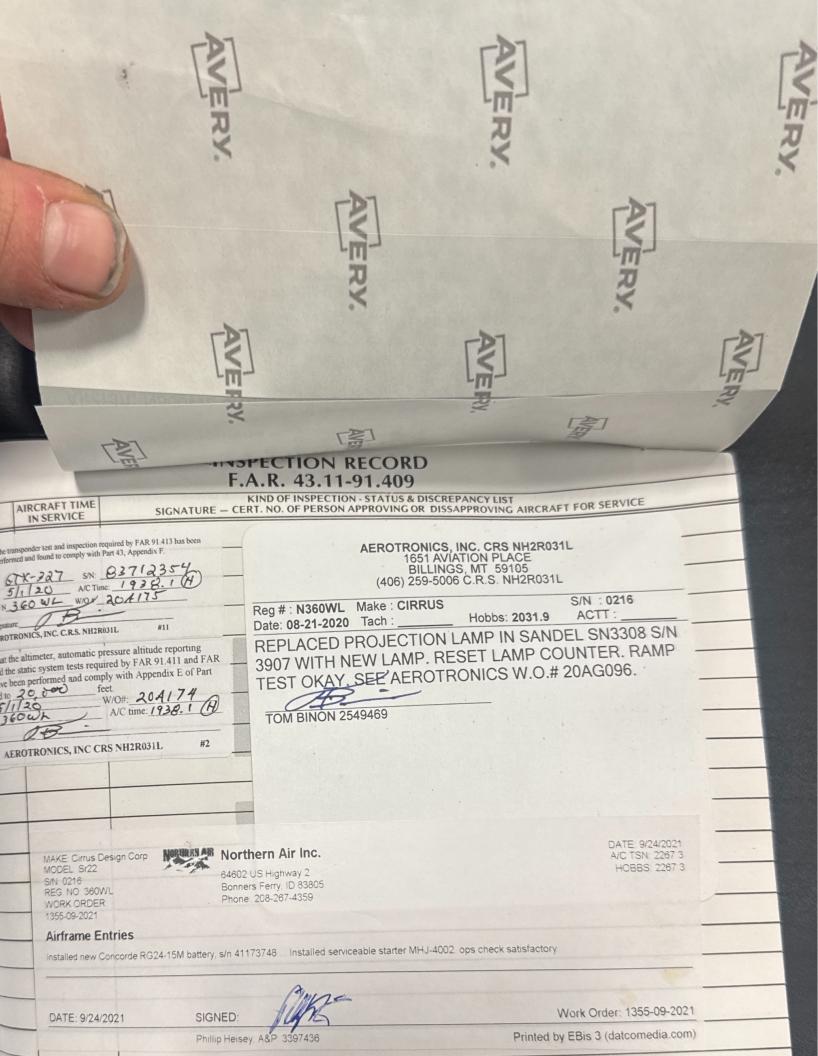
de RG24-15M battery s/n 41173748 Installed serviceable starter MHJ-4002 ops check satisfactory

SIGNED

Phillip Heisey A&P

Work Order: 1355-09-2021

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PATE REG. NO. 36 WORK ORDI 1355-09-202	Phone 208-267-4359	
Airframe	Entries	
Installed new Revised W&B	starter p/n PL13484 s/n 2000131. See 8130 from Aerospace Cland equipment list.	Components, dated 2/10/2020. WO# 20-001. Operational check satisfactory
DATE: 10/1	2021 SIGNED:	Work Order: 1355-09-2021
	Phillip Heisey, A&P 3397426	Printed by EBis 3 (datcomedia.com)
MAKE: Cirrus Desig MODEL: Sr22 S/N: 0216 REG NO: 360WL WORK ORDER 1383-11-2021	Northern Air Inc. 64602 US Highway 2 Bonners Ferry, ID 83805 Phone, 208-267-4359	DATE: 12/9/2021 A/C TSN: 2285 4 HOBBS: 2285 4
12/11/2UZ1 VV()#2	es in ELT and ELT remote. Checked ELT per 91.207(d) ok, batt xhaust mid pipe p/n 13755-003 and collector p/n 13535-001. Oh	teries due NOV/2023 Replaced engine air filter with new p/n by Aerospace Welding Minneapolis Inc See 8130's dated
Replaced RH MLG: Replaced pilot's sur new p/n RA-164-01: Removed weather or research. Adjusted	visor with new Goodyear Flight Custom III 15x6 00-6 ply and RH a visor with new p/n 12698-003 See 8130 From Cirrus Design co 301 and brake pads with new p/n RA066-10500. Cleaned eng necked and debonded sealant on pilots door window and researnose wheel spindle drag IAW Cirrus MM 32-20. Run up. Ops	and LH tubes with new Michelin AirStop 097-500-0. Rotated LH tire or dated 8/24/2021 WO # T9329*1. Replaced MLG brake discs with line mount exhaust support and painted with high temp paint alled with Flamemaster CS 3204 B-2 sealant. New aircraft to shop AD check good, no leaks noted at this time.
I certify this aircraft h	as been inspected in accordance with the scope and detail of a The aircraft and/or component(s) on 360WL was repaired and in for return to service. Pertinent details are on file under this W/O	n annual inspection per EAD 40.4
DATE. 12/9/2021	SIGNED:	Work Order 1999
	Phillip Heisey, IA: 3397436	Work Order: 1383-11-2021
		Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp Northern Air Inc. DATE 12/16/2022 MODEL Sr22 A/C TSN 2382 1 S/N 0216 64602 US Highway 2 HOBBS 2382 1 REG NO 360WL Bonners Ferry ID 83805 DATE WORK ORDER Phone 208-267-4359 1599-12-2022 Airframe Entries Removed landing light bulb. installed Whelen Parmetheus Pro LSM-SCD-042-1 landing light, IAW Parmetheus Pro Installation Instructions LSM-500-122. Rev. D dated 06/08/20 and STC SA02279AT. See 337 this date ... Replaced LH MLG tire with new, Goodyear Flight Custom III 15x6 00 6 ply. Work performed IAW Cirrus MM Section 32-41 ... Replaced engine air filter element with new p/n BA-24 ... Checked ELT per 91 207(d) ok, batteries due 11/2023 ... Tightened LH flap upper rod end bolt and keyed ... Sealed RH and LH lower wing root fairings to fuselage ... Replaced throttle rod end with new p/n 11314-003 IAW Cirrus M M 13773-001 sec. 76-10... Replaced landing light vibration mounts with new p/n14502-003... Replaced Davtron OAT/Volts indicator battery with new AA battery ... Replaced standby batteries with new p/n 50979-001. IAW Cirrus MM. due again 8/2027... Aircraft #1 battery cap, check 98.7%. Run up and operational check satisfactory, no leaks noted I certify this aircraft has been inspected in accordance with the scope and detail of an annual inspection per FAR 43 Appendix D and was found to be in an airworthy condition. The aircraft and/or component(s) on 360WL was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service Pertinent details are in file under this W/O at NAI DATE: 12/16/2022 SIGNED Work Order: 1599-12-2022 Phillip Heisey, IA: 3397436 Printed by EBis 3 (datcomedia.com) DATE

AIRCRAFT TIME IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE



JET CENTER MFR

5000 Cirrus Drive MEDFORD, OREGON 97504 (541) 770-5314 CRS: GCPR185E Airframe Log Entry N360WL

Date: 09/06/2023 Total Time: 2420.5 Hobbs: 2420.5

- Accomplished SB2X-95-17R3, dated 04/23/2019, for CAPS parachute assembly replacement. Replaced parachute with new (P/N: 25337-007, S/N: 0159). Parachute expiration date: 10/20/2032.
- Accomplished SB2X-95-17R3, dated 04/23/2019, for CAPS rocket motor replacement. Replaced rocket motor with new (P/N: 29500-405, S/N: 5059). Rocket motor expiration date: 09/26/2032.
- Accomplished SB2X-95-27R3, dated 10/14/2022, for CAPS rocket igniter replacement. Replaced igniter with new (P/N: TRM-350-018,
- Accomplished SB2X-95-28, dated 11/09/2022, for CAPS rear harness bracket inspection. No defects noted.
- Accomplished SB2X-95-24R2, dated 12/17/2018, for rocket shelf ground strap. Installed new shelf ground wire. 6)
- Accomplished placing new revisions and new W&B in POH in reference to SB2X-95-17R3.
- Removed and replaced CAPS line cutters with new (P/N: 25347-002, S/N: 22991 and 23183, MFR date: 05/2023) in reference to Cirrus SR22 CMM CH. 95-01-01. Next due replacement 05/2029.
- Disassembled, cleaned, and inspected nose gear fork. Removed and replaced thrust washer and reinstalled landing gear fork in reference to Cirrus SR22 MM CH. 32-20. Operations check good.
- Inspected paint and repair of parachute cover and nose landing gear fairing by Dino's Custom Paint & Repair, reference P/O: 1224. No
- 10) Removed and replaced nose landing gear fairing with new (P/N: K15312-001) in reference to Cirrus SR22 MM.
- 11) Removed and replaced left and right nose landing gear pant brackets with new (P/N: 11799-004) in reference to Cirrus SR22 MM CH. 32-
- 12) Calculated new Weight and Balance of aircraft. Placed new Weight and Balance and updated Equipment List in the aircraft's POH. New empty weight: 2301.94. New useful load: 1098.06. New longitudinal moment: 320,063.8606. New CG arm: 139.0409. New % of Mac:

The component(s) identified above was inspected and repaired in accordance with current FARs and was found airworthy and is approved for return to service. Pertinent details on file at this agency under work order no. 37450.

Daniel Palomino

Northern Air Inc. MODEL Sr22 DATE: 12/15/2023 S/N: 0216 64602 US Highway 2 A/C TSN 2445 1 REG NO 360WL Bonners Ferry, ID 83805 HOBBS 2445 1 WORK ORDER Phone 208-267-4359 AIR 1842-12-2023 DATE Airframe Entries Replaced ELT batteries with new Duracell D cell, p/n MN1300. Replaced ELT remote switch battery with new Duracell 28L. Checked ELT per 91 207 (d) found satisfactory Battery due replacement Dec 2025 ... Replaced engine air filter element with new p/n BA-24 ... Battery capacity checked at 90 0% Borescoped cylinders found satisfactory.... Bleed and serviced brake system IAW Cirrus MM 13773-001 sec. 32-42 ... Tightened hardware on mixture and throttle rod ends, checked travel. Checked and adjusted rudder-aileron interconnect IAW Cirrus MM 13773-001 sec 27-20 Checked security and keyed center hardware retaining bungee... Rotated both MLG tires and checked balance... Cirrus Serivice Advisory SA23-09 Battery 2 Capacity Condition N/A, PCW by installation of battery p/n 50979-001... C/W Cirrrus SA23-05 Starter Cable by visual inspection... Run up and operational check satisfactory, no Technicians Who Worked On The Items Listed Above Phillip Heisey, Phillip Weaver, Tristan Thomas I certify this aircraft has been inspected in accordance with the scope and detail of an annual inspection per FAR 43 Appendix D and was found to be in an airworthy condition. The aircraft and/or component(s) on 360WL was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service Pertinent details are on file under this W/Qat NAI DATE: 12/15/2023 SIGNED: Work Order: 1842-12-2023 Phillip Heisey, IA: 3397436 Printed by EBis 3 (datcomedia.com) MAKE: Cirrus KOWKID ---Advanced Avionics Solutions LLC DATE: 3/1/2024 MODEL: SR22 ANDRO SOURCE A/C TSN: 2447 S/N: 0216 Repair Station No. ADAR984D TACH: 2447 REG. NO: N360WL 10394 N Aero Dr WORK ORDER: Hayden, ID 83835 3384-02-2024 Phone: 208 209-7328 **Avionics Entries** Tested altimeters, Pitot Static Systems, and Altitude reporting equipment to 20,000' per FAR 91,411. All tests ok. Tested transponder per FAR 91.413. Tested all functions. All tests ok. Found system to comply with part 43 Appendix E and F this date. S/N 425476 #2 Altimeter P/N #1 Altimeter P/N 59340-3 __ Trans Model # 6TX 327 S/N 83712354 #3 Altimeter P/N Mode C / Encoder Model # Not Repared S/N Not Remarch Static System - 65 FVMin The aircraft and/or component(s) on N360WL was repaired and/or inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Work performed IAW Advanced Avionics Solutions Repair Station #ADAR984D. Pertinent details of the work performed are on file at this repair station under Work Order No. 3384-02-2024, Dated 3/1/2024. Work Order: 3384-02-2024 SIGNED: DATE: 3/1/2024 Printed by EBis 3 (datcomedia.com) Tyler Huck Certified Repair Station No. ADAR984D

A PROMOTIVE Northern Air Aeromotive, LLC A/C TSN: 2517 1 MODEL Sr22 64602 US Highway 2. Hangar G S/N 0216 HOBBS: 2517 1 Bonners Ferry, ID 83805 REG NO 360WL DATE WORK ORDER Phone 208-597-5810 2086-12-2024 Airframe Entries Cleaned and greased wheel bearings... Checked ELT per 91.207 (d), found satisfactory. Battery due replacement 12/2025... Replaced engine air filter element with new p/n BA-24. Battery cap. checked at 92.2%. Installed new roll pin in pilots door handle. Removed back up alternator for overhaul. Installed cover plate with new gasket and secured wiring. Revised W&B. Placarded alternator #2 inop... Borescoped #2 cylinder found satisfactory. Installed p/n 2140-72 plug in top side of electric fuel pump. SB2X-76-05 Upper Power Lever Inspection and Replacement n/a per p/n of power lever installed. Run up and operational check satisfactory, no leaks noted Technicians Who Worked On The Items Listed Above Ben Smith-Steward Phillip Heisey, Phillip Weaver, Tristan Thomas I certify this aircraft has been inspected in accordance with the scope and detail of an annual inspection per FAR 43 Appendix D and was found to be in an airworthy condition. The aircraft and/or component(s) on 360WL was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on the under this W/O at NAA LLC. DATE: 1/23/2025 SIGNED. Work Order: 2086-12-2024 Phillip Heisev, IA 3397436 Printed by EBis 3 (datcomedia.com) MAKE Cirrus Design Corp AND NORTHERN AIR Northern Air Aeromotive, LLC MODEL: Sr22 DATE: 3/14/2025 S/N: 0216 64606 US Highway 2 A/C TSN: 2521 2 REG NO 360WL Bonners Ferry ID 83805 HOBBS 2521 2 WORK ORDER Phone 208-597-5810 3015-01-2025 Airframe Entries Removed standby alternator, p/n BC410-1, s/n 2C01D9U75K, overhauled by B&C Specialty Products, see 8130 dated 01/23/2025, WO# 121724-U75K Reinstalled same standby alternator IAW Installation Instructons BC410 Rev C doc (8/21/07). Replaced Alt 2 Field Control Module with new p/n 44031-001 and Alt 2 field control wire harness with new p/n 14602-103. Revised W&B. Run up and operational check satisfactory, no leaks noted Technicians Who Worked On The Items Listed Above Phillip Heisey, Tristan Thomas DATE: 3/14/2025 SIGNED: Work Order: 3015-01-2025 Phillip Heisey, A&F Printed by EBis 3 (datcomedia.com)

DATE 1/23/2025

MAKE Cirrus Design Corp