AIRCRAFT TECHNICAL RECORD

Section 1. AIRFRAME LOG



IF YOU DECIDE TO SELL YOUR AIRCRAFT, CALL US FIRST!

WWW.STEELAVIATION.COM 937-332-7587





PRIMER Metal- CM0483712

PRIMER Composite- CM0481030

COLOR Acc. Black Peral-SGP06693

COLOR Silver- CM0855660

COLOR Athens Blue- SGP200007

COLOR

Charcoal 8parts SGP06693 and 1part CM085560

CM0850CC1





WWW.STEELAVIATION.COM

Copyright @ aeroTRANSPORT® Publications MMX ISBN 978-0-920406-40-3

> Made in Canada www.aerotransport.com

LIFE LIMITED ITEMS

Reg: Make:

Hobbs:

S/N:

Model:

PART NAME	PART #	SERIAL#	MFR DATE	EXPIRATION
PARACHUTE	29696-004	0792-LW	6/2016	6/2026
ROCKET MOTOR	29500-004	0971	612016	612026
LINE CUTTERS	25347-003	8348 /8321	2/2022	2/2028
CAPS BATTERY	NIA	NIA	NA	NIA
ELT BATTERY	452-6804-1	396885-004		12/2028
EMA CONTROLLER	20902-001	A2740R16-118	4/2016	4/2023
SEATBELT INFLATORS	20902-005	See Entry	4/2016	4/2026
OXYGEN BOTTLE	IVIA	NIA	N/A	N/A

WWW.STEELAVIATION.COM









AIRCRAFT DATA

Nationality & Registration

Manufacturer's Designation (Make & Model)

(Make & Model) Manufacturer's Serial Number Type Approval or Specification Number 5. Date of Manufacture Aircraft Inspection Cycle





Section 1: Airframe Log LANDINGS / CYCLES AIR TIME DATE TOTAL DAILY DAILY TOTAL DETAILS OF TASK TOTAL (INSPECTION, REPAIRS & REPLACEMENT) TOTAL MIN HOURS MIN HRS CARRIED MAKE: Cirrus B First Flight Aviation MODEL SR-22 FIRST FUGHT DATE: 11/17/2022 10600 Springboro Pike S/N: 4376 REG NO N444JH Miamisburg, Ohio 45342 USA AVC TSN FLIGHTTIME Phone 937-885-5580 WORK ORDER: 3055.4 33592-11-2022 Airframe Entries (2) Replaced CAPS Reefing Line Cutters with new kit p/n 25347-003 s/n 8348/8321 Mfg date 09/2022. Due again 2/2028 Maintenance Release The aircraft and/or component(s) on N444JH was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and The aircraft and/or component(s) on twasturn was repaired and inspected in account of the repair are on file at this repair station under Work DATE: 11/17/2022 SIGNED: Work Order: 33592-11-2022 Ponder, Ryan, A&P: 45%9586 Printed by EBis 3 (datcomedia.com) wo: LUK145-22462 Airframe · page 1 of 1 Airtech of Ohio, LLC. · 4765 Airport Rd · CINCINNATI, Ohio 45226 · CRS#: 5A8R960B N444JH CIRRUS DESIGN CORP, SR22, S/N: 4376 November 17, 2022 FLIGHT HOURS: HOBBS: 3652.3 3055.4 1. Complied with 24-Month 91.411 and 91.413 Inspections to 20,000ft in accordance with FAR 43 Appendix E and F. No discrepancies noted at this time. With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Airtech of Ohio, LLC. under work order: LUK145-22462. Craig Harbeson CRS# 5A8R960B. PAGE CARRY FORWARD to Top of Next Page

NAME/ SIGNATURE

LICENCE: AMEOR AMO/ACA

wo: WO_122 N444JH Paint and Interior

Airframe · page 1 of 2



Steel Aviation, Inc. · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

N444JH HOBBS: 3652.3

Cirrus, SR22, S/N: 4376

December 01, 2022

TACH: 3055.4

- 1. Removed all flight controls, covers, inspection panels, and decals. 2. Stripped all flight controls using PR-2002, neutralized using ALK-600, cleaned and water break tested, Etched, Alodine, and epoxy primed.
- 3. Prepared flight controls and airframe for paint I/A/W Cirrus AMM 51-20.
- 4. Painted airframe and flight controls I/A/W Cirrus AMM 51-20 using materials from Cirrus AMM 51-30.
- 5. Checked all the flight controls are within balance limits.
- 6. Reinstalled all flight controls, covers and inspection panels, window sealant, wing walk, gap seals and decals.
- 7. C/W 4 Color- complex paint scheme. See paint code log sticker.
- 8. R&R Interior after recovering at SCS interiors under order number 53360. Installed P/N 37209-001 BEZEL, SWITCH, LIGHT, Installed P/N SAUIK001 - ULTIMATE INTERIOR KIT, Installed P/N 34652-001U - Door Seal, Installed P/N 37248-001 - Interior, Dome Lighting, Switch Assembly, Installed P/N SA-28001 - FUEL SELEC-TOR KNOB, ANODIZED RED, Installed P/N 11253-002 - Mixture Lever Knob- Scrc Cntrl Dwg, Installed P/N 15062-001 - LANYARD PIVOT POINT, Installed P/N 24642-004 - Flap panel overlay.
- 9. R&R cup holders with PF VMI cup holders Installed (4) P/N SA-00001 CUP HOLDER WITH CUP, TWIST
- Buffed all antennas installed after paint.
- 11. R&R waas/gps antenna and Com #1 antenna Reinstalled P/N P/N 013-00245-00 and com 1 antenna P/N AV-10 - WAAS / GPS ANNTENA.
- 12. Replaced top L/H door hinge assembly Installed P/N 21845-002 Hinge Assy, Cabin Door.

wo: WO_122 N444JH Paint and Interior

Airframe · page 2 of 2



Steel Aviation, Inc. · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

- 13. Replaced ball end, piston end fitting and nut cap Installed P/N 19030-001 DOOR STRUT NUT CAP, BLACK ALUM. W/ BASE, Installed P/N 50567-001 - Ball-End, Installed P/N 18200-102 - Metal End Fitting, Cabin
- 14. Changed registration number from N305KD to owner supplied registration N444JH.

With respect to the work performed, this Airframe is approved for return to service. Details of work performed are on file with Steel Aviation, Inc. under work order: WO_122 N444JH Paint and Interior.

Echota Henderson A/P 4076904

end

Section 1: Airframe Log

DATE
1 / DAILY TOTAL TOTAL
HRS MIN HOURS MIN

CARRIED LANDINGS / CYCLES

LANDINGS / CYCLES

TOTAL
TOTAL

DETAILS OF TASK (INSPECTION, REPAIRS & REPLACEMENT)

wo: WO_57 N444JH Airframe/Annual

STEEL

Airframe · page 1 of 2

Steel Aviation, Inc. · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

Cirrus, SR22, S/N: 4376

December 01, 2022

N444JH HOBBS: 3652.3

FORWARD

TACH: 3055.4

- Replaced exhaust spring mount brackets with new. Installed P/N 20155-010 Bracket, Exhaust, Aft Outboard, Left, Installed P/N 20155-009 - Bracket, Exhaust, Aft Outboard, Right, Installed P/N 29200-001 - Exhaust Mount, LH, Installed P/N 29200-002 - Exhaust Mount, RH.
- 2. Removed, inspected, refinished, and re-installed NLG. Replaced all bushings and worn parts with new. Installed (4) P/N 18645-002 Nose Landing Gear, Installed (2) P/N NAS75-8-008 Bushing, Installed (4) P/N 18646-001 Nose Landing Gear, Installed P/N 26960-104 Hinge Tab, Installed (4) P/N 18645-002 Nose Landing Gear, Installed (2) P/N AN8-15 Bolt, OLEO STRUT, Installed (2) P/N 19300-001 Nose Landing Gear, Shouldered, Installed P/N AN970-8 Washer, Installed P/N 50545-001 NLG, THRUST WASHER, Teflon Coated, Installed (3) P/N 51853-001 Belleville, Installed P/N MS17825-8 Nut, Installed (2) P/N 11869-002 TOWBAR LUG, Installed P/N AN6-72 BOLT, NLG, AXLE, Installed (2) P/N 11799-004D NLG WHEEL PANT BRACKET, Installed P/N AN6-72 BOLT, NLG, AXLE, Installed P/N 27057-002 Oleo Strut, Nose Landing Gear S/N: 0822-7, Installed P/N 31491-002 AXLE, Nose Landing Gear, Beringer.
- Replaced NLG wheel pant assy and NLG leg fairing with new Installed P/N 31782-006 Nose wheel pant assy., Installed P/N 26607-001 - Fairing Assy. Strut NLG, Primed Only S/N: CIR-90538.
- Removed and installed MCU 140 with new: Installed P/N 19800-004 Factory-New, w/CAPS Ignition Mod S/N: 06955 Rev/Lot: 794187.
- C/W 10Yr brake inspection: Replaced brake pads, disks, seals, pistons, hardware, and overtemp indicators. Bled brakes. Installed (6) P/N VIS-006, 31392-104 - CAP SCREW, Beringer, Back Plate to Caliper Mount, Installed (4) P/N 31392-107 - SEAL, Beringer, Caliper Piston, Installed (4) P/N HYD-005B, 31490-007 - COP-PER GASKET, BERINGER, Installed (4) P/N PSE-004, 31392-103 - CALIPER PISTON, Beringer.
- 6. Replaced LH and RH inner wheel halves with new. Installed (2) P/N JAI-012(B) INNER WHEEL HALF, Beringer, Installed (16) P/N V-CHC-004 WHEEL TIE BOLTS, Beringer, Installed (48) P/N CLP-001 WEAR

wo: WO_57 N444JH Airframe/Annual

Airframe - page 2 of 2



Steel Aviation, Inc. · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

CLIP, ROTOR TO WHEEL, BERINGER.

- 7. Replaced NLG wheel bearings with new. Installed P/N B-BE-001 BEARING, SEALED, BERINGER NLG, Installed P/N B-BE-002 BEARING, SEALED, BERINGER NLG.
- 8. R&R MLG & NLG TIRES. Installed (2) P/N 156E06-1 15.00x6.00-6 tubeless tire 10PLY, Beringer, Installed P/N 12020-004 NLG Tire, 5.00 X 5, Goodyear Flight Eagle LT, Tubeless, 505T08-1.
- R&R ELT battery with new. Expires Dec. 2028 Installed P/N 452-6504-1 BATTERY, ELT 1000 S/N: 396885-004.
- Replaced Batt #1 with new and new electrical covers. Installed (2) P/N MS25171-4S NIPPLE, Installed P/N RG24-15M MAIN BATTERY, CONCORD, 24V S/N: 41246389.
- 11. Replaced Batt #2 with new. Replacement due 11/2024 or Hobbs 4152.3 hrs. Installed (2) P/N NP7-12T, cirrus BATT #2.
- Replaced landing light with New Boom Beam landing light assy. IAW with Whelen installation instructions LSM-500-082. See form 337 dated 12/6/2022. Installed P/N 17298-001 - Lens, Landing Light, Installed P/N LSM-500-082-19 - Landing Light, 85W, Rectangular, Boom Beam.

With respect to the work performed, this Airframe is approved for return to service. Details of work performed are on file with Steel Aviation, Inc. under work order: WO 57 N444JH Airframe/Annual.

Brad Helman A&P 3939968

CARRY FORWARD to Top of Next Page



wo: WO_57 N444JH Airframe/Annual



Airframe · page 1 of 1

ICENCE: AMEOR MO/ACA

Steel Aviation, Inc. 53 North Street Ext - Phillipsburg, Ohio 45354 - 937 332 7587

N444JH

HOBBS: 3652.3

Cirrus, SR22, S/N: 4376 TACH: 3055.4

December 01, 2022

- 1. Line Cutters c/w 11/17/2022 by First Flight Aviation due again 2/2028 see separate log entry.
- 2. C/W 91.411 & 91.413 IFR cert from Airtech of Ohio see separate log entry.
- 3. C/W MSB SB2X-42-19 v0764.38 update.

4. R&R GARMIN PFD, MFD, GFC700, AUDIO PANEL, SENT TO AIRTECHMX. PO_21951 Reinstalled P/N 011-02385-40 - GMA 250C AUDIO PANEL (REPAIRED) S/N: 1UF201010, Reinstalled P/N 011-01757-00 -- GMA 705 AUTO PILOT CONTROLLER (REPAIRED) S/N: 1730006809, Reinstalled P/N 011-01757-00 -GMC 478 FMS CONTROLLER (REPAIRED) S/N: 193007114, Reinstalled P/N 011-01440-20 - GDU 1240A MFD (REPAIRED) S/N: 14W006954, Reinstalled P/N 011-01440-30 - GDU 1240A PFD (REPAIRED) S/N:

With respect to the work performed, this Airframe is approved for return to service. Details of work performed are on file with Steel Aviation, Inc. under work order: WO 57 19444JH Airframe/Annual.

Danny Potter A/P I/A 3176242

wo: WO_57 N444JH Airframe/Annual

Airframe · page 1 of 1



Steel Aviation, Inc. · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

N444JH

Cirrus, SR22, S/N: 4376

December 01, 2022

HOBBS: 3652.3 TACH: 3055.4

Rebonded debonded windows. Installed P/N 25036-001 - AC-251 B 1/2, Black, 3.5oz.

- 2. Replaced wing tip taxi lights Installed P/N 17385-001 Recognition Light Lens, LH, Installed P/N 17385-002 - Recognition Light Lens, RH.
- 3. R&R pitch trim rod end. Installed P/N 11314-003 Rod End, Female.
- 4. C/W AD 93-05-06 by installing new ignition. New key number 196. Installed P/N 19537-001, A-510-2 Ignition Switch, 5-Position, Double Sided Key.
- 5. Replaced oil door latch Installed P/N 50701-003 OIL DOOR LATCH.
- 6. Replaced pitch trim motor with overhauled unit S/N 1230 Installed P/N 11797-006 MOTOR (OVERHAULED).
- 7. GSB 15 type A/type C power input: Installed P/N 010-02544-21 Garmin GSB 15 type a&c S/N: 63M252010, Installed P/N 7277-2-5 - Klixon circuit breaker 5 amp.

With respect to the work performed, this Airframe is approved for return to service. Details of work performed are on file with Steel Aviation, Inc. under work order: WO 57 N444JH Airframe/Annual.

Echota Henderson A/P 4076904

wo: WO_57 N444JH Airframe/Annual

Airframe Annual - page 1 of 1



Steel Aviation, Inc. - 53 North Street Ext - Phillipsburg, Ohio 45354 - 937 332 7587

N444JH

Cirrus, S/N: 4376

December 01, 2022

HOBBS: 3652.3

TACH: 3055.4

- 1. C/W Annual Inspection in accordance with FAR 43 Appendix D using Cirrus AMM as a guide.
- 2. C/W ELT Inspection IAW FAR 91.207(D).
- ELT Battery Due. 12/2028.
- 4. Airworthiness Directives Due: C/W AD 93-05-06 Ignition switch by replacement. Due again in 2000 hours @ 5055.4 tach.

certify that this AIRFRAME has been inspected in accordance with an (annual) inspection and was determined to be in airworthy condition. Details of work performed are on file with Steel Aviation, Inc. under work order: WO 57 N444JH Airframe/Annual.

Jeff Pleiman A/P I/A 3304319

Section	T	AIR TIME				GS/CYCLES			
. 1	DAILY TO		TOTAL		DAILY	TOTAL	DETAILS OF TASK		
		MIN	HOURS	MIN			(INSPECTION, REPAIRS & PER		
	HKS						(INSPECTION, REPAIRS & REPLACE	MENT	
CARRIED		_						,,,	
FORM									
	-								
		_							
		1							
		_							
		-							
			1						
					> 1				
01219 (07-19-2	2023)								
MAKE Cirrus		1					Page 1/1		
MODEL SR2			A. D	Sa	Ity Pelica Of Entrance	n Aviation	W/O # 01219		
S/N 4376	ROSKO		On the Deliter	Nev	w Braunfels	Dr TX 78130	DATE 07-19-2023		
KEG NO NO)(),)[\]()		Chief Colonia			17 10100	AIO TT COTO		
REG NO N3	DUJKL					1270100	A/C TT: 3279.6		
Airframe E	ntry						A/C TT 3279.6 Hobbs 3916.5		
Airframe E (1) Serviced A/	ntry /C system.	All work	k performed IA	W Cirru	IS SR22 12-	20 MM	A/C TT 3279.6 Hobbs 3916.5		
(1) Serviced A/	ntry /C system.	o only t	ha wall - f	W Cirru	ıs SR22 12-2	20 MM	A/C TT: 3279.6 Hobbs: 3916.5		
(1) Serviced A/	ntry /C system.	o only t	ha wall - f	W Cirru	ıs SR22 12-2	20 MM	A/C TT: 3279.6 Hobbs: 3916.5		
Airframe E (1) Serviced A/ I certify that with accordance with other approved	th respect to	o only to AA regination	the work perforulations and is	W Cirru	is SR22 12-2 the above in OVED for res	20 MM	A/C TT 3279.6 Hobbs 3916.5		
(1) Serviced A/	th respect to	o only to AA regination	the work perforulations and is	W Cirru	is SR22 12-2 the above in OVED for res	20 MM	A/C TT 3279.6 Hobbs 3916.5 ne or Propeller was repaired and inspected in k performed IAW applicable service manuals or		
Airframe E (1) Serviced A/ I certify that with accordance with other approved	th respect to	o only to AA regination	ha wall - f	W Cirru	is SR22 12-2 the above in OVED for res	20 MM	A/C TT: 3279.6 Hobbs: 3916.5		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20	th respect to documents	o only to AA registation	SIGNED Seorge Atilano	W Cirru	the above in OVED for res	dentified Aircraft, Engiturn to service. All wor	A/C TT 3279.6 Hobbs 3916.5 ne. or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20	th respect to documents	o only to AA registation	SIGNED Seorge Atilano	W Cirru	the above in OVED for res	dentified Aircraft, Engiturn to service. All wor	A/C TT 3279.6 Hobbs 3916.5 ne. or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com)		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD	th respect to documents	o only to AA registation	He work performulations and is seeinge Atilano &P/ IA 393485	med on APPRO	is SR22 12-2 The above is OVED for residence of the contract o	20 MM dentified Aircraft, Engiturn to service. All work ervice Center	A/C TT 3279.6 Hobbs 3916.5 ne or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER	th respect to the current Ford documents of the current of the cur	o only to AA registation	GIGNED CIPTURED Repair 1500 Inc. Hangar	M Cirrumed on APPRO	inney Selo CDCR140	20 MM dentified Aircraft, Engiturn to service. All work ervice Center	A/C TT. 3279.6 Hobbs 3916.5 ne. or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER KTKI3090-09-2023	th respect to documents of documents of the correct	o only to AA registation	GIGNED CIPTURED Repair 1500 Inc. Hangar McKinner	s Mck Station No dustrial E	inney Selo CDCR140 Sivd	20 MM dentified Aircraft, Engiturn to service. All work ervice Center	A/C TT 3279.6 Hobbs 3916.5 ne or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER KTKI3090-09-2023 Airframe Entri	th respect to the current Ford documents of the current Ford of th	o only to AA region S	RUS Cirru Repair 1500 Inc Hangar McKinne Phone	W Cirrumed on APPRO	s SR22 12-2 Ithe above in OVED for residual control of CDCR140 Siva Signature of the Siv	dentified Aircraft Engineraturn to service All works. ervice Center	A/C TT 3279.6 Hobbs 3916.5 ne, or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN 3318 HOBBS 3963.9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER KTKI3090-09-2023 Airframe Entri	th respect to the current Ford documents of the current Ford of th	o only to AA region S	RUS Cirru Repair 1500 Inc Hangar McKinne Phone	W Cirrumed on APPRO	s SR22 12-2 Ithe above in OVED for residual control of CDCR140 Siva Signature of the Siv	dentified Aircraft Engineraturn to service All works. ervice Center	A/C TT 3279.6 Hobbs 3916.5 ne, or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN 3318 HOBBS 3963.9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER KTKI3090-09-2023 Airframe Entri (4) Removed and	th respect to the current Ford documents of the current Ford docum	o only to AA registation S G A	GIGNED CIPTURE Repair S 1500 Inc. Hangar McKinne Phone	W Cirrumed on APPRO S Mck Station No dustrial E #19 ey TX 75 469 215	s SR22 12-2 the above in OVED for residual (inney Selection CDCR140 Blvd 5069 4452	dentified Aircraft, Engiturn to service. All work	A/C TT. 3279 6 Hobbs 3916 5 ne. or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS 3963 9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER KTKI3090-09-2023 Airframe Entri (4) Removed and have reviewed the fivas repaired/inspect	th respect to the current For documents of the second of t	#4 EG	RUS Cirru Repair S 1500 Inc Hangar McKinne Phone	Station Not anying of anyi	Sinney Selection CDCR140 Silva	dentified Aircraft, Engiturn to service. All workervice Center at all work performed	A/C TT. 3279.6 Hobbs 3916.5 ne, or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN 3318 HOBBS 3963.9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	RUS Cirru Repair S 1500 Inc Hangar McKinne Phone	Station Not anying of anyi	Sinney Selection CDCR140 Silva	dentified Aircraft, Engiturn to service. All workervice Center at all work performed	A/C TT. 3279.6 Hobbs 3916.5 ne, or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN 3318 HOBBS 3963.9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK ORDER KTKI3090-09-2023 Airframe Entri (4) Removed and	th respect to the current For documents of the second of t	#4 EG	RUS Cirru Repair 1500 Inc Hangar McKinne Phone Torobe (new and the accomp	Station Not anying of anyi	Sinney Selection CDCR140 Silva	dentified Aircraft, Engiturn to service. All workervice Center at all work performed	A/C TT. 3279 6 Hobbs 3916 5 ne. or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS 3963 9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	RUS CITTU Repair 1500 Inc Hangar McKinne Phone IGNED And the accomp with current requires Certified Res IGNED	w Cirrumed on APPRO Station Not anying of any	Sinney Selection CDCR140 Silva	dentified Aircraft, Engiturn to service. All workervice Center at all work performed	A/C TT. 3279.6 Hobbs 3916.5 ne, or Propeller was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN 3318 HOBBS 3963.9		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	RUS CITTU Repair 1500 Inc Hangar McKinne Phone IGNED And the accomp with current requires Certified Res IGNED	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279 6 Hobbs 3916 5 The performed law applicable service manuals or WORK ORDER 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN 3318 HOBBS 3963 9 IAW SR22 AMM 77-20. Ops check good. The performed law applicance identified the performent is approved for return to service Pertinent.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		
Airframe E (1) Serviced A/ I certify that with accordance with other approved DATE 07-19-20 MAKE Cirrus Des MODEL Sr22 S/N 4376 REG NO N305KD WORK CRDER KTKI3090-09-2023 Airframe Entri (4) Removed and I have reviewed the filting was repaired/inspectionally of this work of the service work of the serv	th respect to the current For documents of the second of t	#4 EG	GIGNED CITTU Repair 1500 Inc. Hangar McKinner Phone Hangar McKinn	S Mck Station No dustrial E #19 ey TX 75 469 215	SR22 12-2 The above in OVED for residence of the Fed State of the Fed Sta	ervice Center all work performed corms The aircraft airfra eral Aviation Administra DCR140E	A/C TT. 3279.6 Hobbs: 3916.5 The or Propellier was repaired and inspected in k performed IAW applicable service manuals or WORK ORDER: 01219 Printed by EBIS (EBISCloud com) DATE 9/15/2023 A/C TSN: 3318 HOBBS: 3963.9 IAW SR22 AMM 77-20. Ops check good. The aircraft engine, propeller or appliance identified tion and is approved for return to service. Pertinent Work Order: KTKI3090-09-2023.		

MAKE: Cirrus Design Corp CIRRUS Cirrus McKinney Service Center DATE 2/7/2024 MODEL: Sr22 A/C TSN 3354.5 S/N: 4376 Repair Station No. CDCR140E HOBBS: 4010.2 REG NO N444JH ICENCE: 1500 Industrial Blvd. WORK ORDER AMEOR Hangar #19 KTKI3303-01-2024 MO/ACA McKinney, TX 75069 Phone 469.215 4452 Airframe Entries (2) Performed annual inspection of this aircraft IAW SR22 AMM Chapter 05-20 inspection checklist. (5) Performed research of the aircraft logbooks for applicable Airworthiness Directives through bi-weekly 2024-01. (6) Performed research of the aircraft records for any mandatory service bulletins that are due. (13) Inspected and weighed the fire extinguisher IAW SR22 AMM 26-20. Recorded weight: 2.5 lbs. (14) Complied with inspection of the ELT in accordance with 91.207(d). Battery due date: 12/1/2028. (18) Tie down rings painted to match customer requested color and finish IAW SR22 AMM 51-20. (22) Secured main vent duct to evaporator IAW SR22 AMM 21-20. Ops check good. (23) Replaced static wick on horizontal stabilizer IAW AMM Ch.23-60. (28) Repaired front R/H baffling IAW AC43.13-1B. (29) Replaced worn LH and RH MLG brake pads with new pads P/N 31392-105 and conditioned brake pads IAW Cirrus SR22 AMM 32-42. Ops check good. (30) Removed and replaced drain manifold IAW SR22 AMM 71-70. (31) Resealed LH belly fire shield IAW SR22 AMM 53-30. (32) Installed new condenser blower exhaust duct. Ops checked performed and found satisfactory. Work completed IAW SR22 (33) Resealed all lower antennas IAW SR22 AMM 20-10. (34) Resealed baggage compartment window IAW SR22T AMM 56-20 & 56-30. (36) Applied chafe tape to both flaps. Work completed IAW SR22 AMM 57-50 (37) Installed new baggage compartment edge plate well nuts. IAW SR22 AMM Ch.25-10. (38) Installed Alternator #2 mounting hardware in correct orientation IAW SR22 24-30. (39) Secured RH MLG Grommet. Work completed IAW SR22 AMM 32-10. (40) Installed new LH and RH MLG tires P/N:14075-010 IAW SR22 AMM 32-41. (41) Removed pitch trim motor, tightened screws on mount plate & installed pitch trim motor IAW SR22 AMM 27-30. Pitch trim travels and ops check good. (42) Installed new fire extinguisher P/N:12533-004 S/N: H-27919063 IAW SR22 AMM 26-20. (43) Replaced velcro on CAPS handle cover IAW SR22 AMM 11-30. (44) Removed seals on top cowl RH, and LH lower cowls and installed new P/N 53722-063U IAW SR22 AMM 71-10 and 20-10. (45) Replaced ELT P/N: 33940-001 S/N: 251-08206 with new ELT S/N; 323-07423 IAW SR22 AMM 25-60. Next ELT battery expiration: Jan 2030. Ops check good. 41246389 365/10/35 (47) Replace battery 1 P/N: RG24-15M SN:41366507 with new Battery S/N:41366507 IAW SR22 AMM 24-30. Ops check good. (48) Stop drilled crack in front right baffle IAW AC 43.13. (50) Installed new CO detector P/N:24660-004 IAW SR22 AMM 31-20. (51) Performed magnetometer calibration IAW Garmin Perspective Line Service Maintenance Manual Ch. 7.2.3.4. Next magnetometer calibration due: 01/2026 (52) Performed 2 year GSM 86 Servo Clutch Test IAW SR22 AMM 22-12. (53) Completed SB2X-25-30 Crew seat back break-over adjustment inspection and adjusted as required. Work completed IAW SB2X-25-30 and SR22 AMM 25-10 (54) Complied with SB2X32-25 by inspecting oleo strut production number for effectivity. Oleo strut is not in the affected production number range SN: 0622-36. (55) Complied with SB2X-95-30 CAPS Installation and Correction. (56) Replaced L/H and R/H cabin door struts P/N:18200-005 IAW SR22 AMM 52-10. (58) Replaced nose gear fairing bulb seal IAW SR22 AMM 32-20. (60) Performed fuel calibration of RH fuel tank IAW SR22 AMM 28-40. (61) Adjusted wiring at Amsafe test port and installed new EMA controller P/N 20902-001, S/N A26APR23-64 IAW SR22 AMM 25-10. Amsafe tests good (62) I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. 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 current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station CRS# CDCR140E DATE: 2/7/2024 Work Order: KTKl3303-01-2024 Alex Coats Printed by EBis 3 (datcomedia.com) Certified Repair Station No. CDCR140E

Section 1: Airframe Log

	1	AIF	RTIME	LANDINGS / CYCLES			
DATE	DAILY	TOTAL	TOTAL		DAILY	TOTAL	
/ /	HRS	MIN	HOURS	MIN	TOTAL		
CARRIED							

DETAILS OF TASK (INSPECTION, REPAIRS & REPLACEMENT)

wo: WO_478



Airframe · page 1 of 1

Steel Aviation · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

N444JH

Cirrus, SR22, S/N: 4376

April 26, 2024

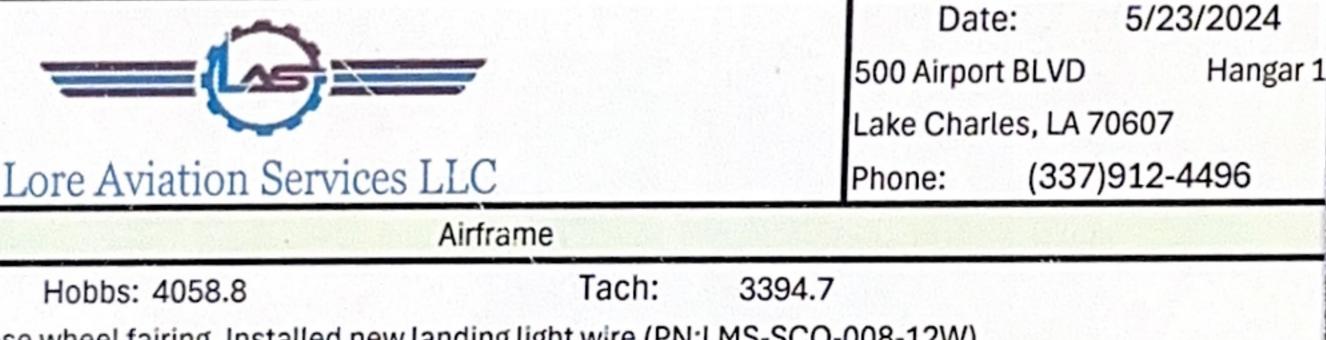
HOBBS: 4047.6

TACH: 3384.9

- 1. Affixed engine heater wire to front L/H baffle.
- 2. Installed friction screw into copilot sun visor Installed P/N 99-701 Rosen Repair Kit, Knob, Spring & Washer.
- 3. Replaced stone guard on R/H wingtip.
- 4. Secured LH belly heat shield.
- 5. Touched up black trim paint along windshield.
- 6. R&R: Removed P/N 29301-001 GPS2/Iridium Antenna (QUARANTINE) S/N: 33879, Installed P/N 29301-001 - GPS2/Iridium Antenna S/N: 11501.
- 7. Cleaned sealant stain on headliner near rear window.
- 8. Inspected all seatbelts for proper operation.
- 9. R/R CAPS placard velcro pads.
- 10. Replaced glareshield screw cap panel Installed P/N 29545-002 Screw Cap, Black.
- 11. Replaced oxidized interior screws.
- Applied RTV to superficial nick on alt air scat tube.
- 13. Applied RTV to oil heater wire.
- 14. Replaced the landing light bulb with new part number LSM-SCD-009-1. Replaced landing light wire harness with serviceable unit.

With respect to the work performed, this Airframe is approved for return to service. Details of work performed are on file with Steel Aviation under work order: WO 478-

Echota Henderson A/P 4076904



N444JH

N444JH

Installed owner supplied nose wheel fairing. Installed new landing light wire (PN:LMS-SCO-008-12W)

Christopher Lore A&P 3458101

Hobbs: 4332.6

Date: 500 Airport BLVD 3/9/2025 Hangar 1

Lake Charles, LA 70607 (337) 912-4496 Phone:

Lore Aviation Services LLC

Airframe

Tach: 3626.4

TT: 3626.4

Performed Annual inspection IAW CFR 43 appendix D, with reference to Cirrus SR22 inspection checklist. Inspected and tested ELT per FAR 91.207(d). Performed engine ground run and op's check. Removed seats, and interior/exterior inspection panels. Pressure tested exhaust system and inspected for leaks. Disassembled gascolator, inspected, cleaned, and reinstalled. Cleaned, inspected, lubricated pulleys. Verified proper control cable tension and control surface travel. Service NLG swivel. Performed 3 year GSA 81 and 80 servo inspection and lubrication, Next due Mar. 2028. R/R brake linings (PN: PQ-110.1(A)). R/R #2 battery (PN:50979-001), Next due Mar. 2027. R/R mainship battery (PN: RG24-15M & SN: 70042354). R/R NLG fairing trim seal (PN: 53361-001). R/R stall warning presure switch (PN:12801-001). Repaired worn lower cowling camlock holes by

fiberglassing holes and redrilling. Repaired worn wheel fairing bolt hole by epoxy and bushing. Reinstalled seats, carpets, and interior/exterior inspection panels. Ground run indicates, battery charging properly with load, full static RPM, proper vacuum PAGE pressure, minimal vibrations. Complied with all AD's, see AD compliance record.

I certify that this aircraft has been inspected IAW an Annual Inspection and was found to be in airworthy condition.

Christopher Lore

A&P 3458101 IA

penetrant inspection. Airframe Aviation

Airport BLVD

2024-24-

Complied

N444JH

Date 8	Reg # N444JH that this altimeter inspection required by			DATE 10-11-2024	appliance identified was repair for return to service. Pertinent	Secured pitch trim motor wi Repaired R/H Wingtip light	S/N:4376 REG. NO: N444JH Airframe Entries	MAKE: Cirrus MODEL: SR22
FAR 43, Altimete Altimete WO#	Appendix E. r: Model CAPMIN S/N ADC # 1 r Tested To: Zo, or o feet dutions, LLC FAA CRS #FLNR335E		Charles Gazaway Repair Station No. CDCR140E	SIGNED	s aircraft and the accompanying discre- red/inspected in accordance with curre- details of this work areas are on the at	re harness and connector with zip ties Wiring IAW SR22T WM 20-10, OPS cr	CIRRUS 1500 Industrial Blv Hangar #19 McKinney Tx 750	Cirrus McKinr
	Date S A 25 Reg # N 4447 H I certify that this altimeter inspection required by FAR91.411 has been completed and found to comply with FAR 43, Appendix F Altimeter: Model Amin S/N AOC # 2 Altimeter Tested To: 20,000 feet WO# 0408250 (Sign: Sign: FAA CRS #FLNR335E		C Printed by a	WORK ORDE	pancy forms. The aircraft, airframe, aircraft engine nt requirements of the Federal Aviation Administration Repair Station CRS# CDCR140E	eck good. Ops check good	g. 000000000000000000000000000000000000	CDCR140F W/C
	Date Shar 25 Reg # 10444 TH I certify that this altimeter inspection required by FAR91.411 has been completed and found to comply with FAR 43, Appendix E. Altimeter: Model LI-275 S/N THURDY Altimeter Tested To: 20,000 feet WO# 04082501 Sign: Flatt Solutions, LLC FAA CRS #FLNR335E	Date: 8/19/2025 500 Airport BLVD Hangar 1 Lake Charles, LA 70607 Phone: (337)912-4496	3790.3 nector (PN: FHP1). Verified landing light		11	ore A&P 3458101	Flight Time: 3504.6 Hobbs: 4185.5	# KTKI4392-10-2024 DATE 10-11-2024
	Date 8 Rpr 25 Reg # N4445H I certify that this transponder system tests and inspections required by FAR91.413 have been completed and found to comply with FAR 43, Appendix F. Transponder: Model C7X 3 3 S/N 89 13 5 19 3 WO# 04082501 Sign: CAY STANCE Flatt Solutions, LLC FAA CRS #FLNR335E	Lore Aviation Services LLC Airframe	Hobbs: 4523.7 Tach: 37	ip. All work done IAW Cirrus SR22 AMM.	- END	Christopher Lo		
			emoved RH wing tip. R/R lan	ctionality. Reinstalled win				



Lore Aviation Services LLC

Date: 500 Airport BLVD

8/28/2025 Hangar 1

Lake Charles, LA 70607

Phone:

(337) 912-4496

Airframe

44114	Hobbs: 4534.2	Tach: 3799.8	AD 2024-24-11 no longer applicable due to installation	on
mplied with Cirrus	SB2X-76-07 by installing nev	w power lever (PN: 100079-001).	AD 2024-24-11 no longer applicable due to installation	'AIRS & REPLACEMENT)
new part.		END	A&P 3458101 IA	
***************************************	***************************************	Minh	A&P 3458101 IA	
		Christopher Lore	Adi Overland	
PAGE TOTALS				
			CARRY FORWARD to	Top of Next Page